Due to the SMF being a significant distance away from the proposed right-of-way, a Perpetual Easement of 6.72-acre is being proposed through a single parcel to allow storm drain conveyance and access to the SMF for maintenance.

The estimated ground elevation at SMF 1202B is 102.0 feet, with a proposed LEOP of 114.5 feet and a SHGWT elevation of 97.4 feet. The required treatment volume is 0.41 acre-feet, while 1.51 acre-feet is provided. The required attenuation volume is 2.61 acre-feet, while 3.24 acre-feet is provided. To meet the minimum required nutrient removal rates, the treatment volume provided exceeds the presumptive requirement. Nutrient removal rates provided by SMF 1202B are 84% of Total Nitrogen (TN) and 84% of Total Phosphorus (TP).

The predominant soils at this location are Orsino Sand [11], Basinger Sand [12], and Satellite Sand [14], which are classified as Hydrologic Soil Group A and A/D. The land use in the SMF footprint is [2200] Tree Crops. Recorded historical resources at this location are rated Medium. The hazardous material risk rating is Medium. This site has a High potential to impact protected, threatened, or endangered species, with a species mitigation cost of $112,000. Estimated wetland impacts are 0.02 acre-feet, with a wetland mitigation cost of $2,000. No conservation land impacts are anticipated with this alternative.

There are no Section 4(f) areas located near the site. A Florida Gas Transmission (FGT) gas pipeline is present near the site, with potential impacts. Two parcels are affected, requiring a partial take (P) of each. There are no floodplain impacts; therefore, no compensation cost is required. Total cost is estimated to be $3,239,464.

3.2.5 Alternative 3

SMF 1202C is a 6.31-acre dry retention pond located on the left side of the roadway from Station 1180+64 to Station 1186+97. Runoff will be conveyed through roadside ditches and storm drain systems to this SMF, which discharges to the wetland east of this SMF.

The estimated ground elevation at SMF 1202C is 115.0 feet, with a proposed LEOP of 114.5 feet and a SHGWT elevation of 110.2 feet. The previous presumptive treatment volume is 0.41 acre-feet, while 1.53 acre-feet is provided to meet the minimum required nutrient removal rates. The required attenuation volume is 10.01 acre-feet, while 10.57 acre-feet is provided. Nutrient removal rates provided by SMF 1202C are 84% of Total Nitrogen (TN) and 84% of Total Phosphorus (TP).

The predominant soil at this location is Satellite Sand [14], which are classified as Hydrologic Soil Group A. The land use in the SMF footprint is [2200] Tree Crops. Recorded historical resources at this location are rated Medium. The hazardous material risk rating is Medium. This site has a High potential to impact protected, threatened, or endangered species, with a species mitigation cost of $82,200. No wetland or conservation land impacts are anticipated with this alternative.

There are no Section 4(f) areas located near the site. A Florida Gas Transmission (FGT) gas pipeline is present near the site, with potential impacts. One parcel is affected, requiring a partial take (P). There are

POND SITING REPORT

Florida Department of Transportation

District One

State Road (SR) 70 Project Development and Environment (PD&E) Study

SR 70 from S. Jefferson Ave. to US 27

Highlands County, Florida

Financial Management Number: 414506-3-52-01

ETDM Number: 3054

Date: November 2025

The environmental review, consultation, and other actions required by applicable federal environmental laws for this project are being, or have been, carried out by the Florida Department of Transportation (FDOT) pursuant to 23 U.S.C. § 327 and a Memorandum of Understanding dated May 26, 2022 and executed by the Federal Highway Administration and FDOT.

POND SITING REPORT

STATE ROAD (SR) 70
FROM S. JEFFERSON AVE. TO US 27

HIGHLANDS COUNTY, FLORIDA

Financial Management Number: 414506-3-52-01

ETDM Number: 3054

Prepared for:

Florida Department of Transportation District One
801 North Broadway Avenue
Bartow, Florida 33831

Prepared by:

HNTB Corporation
201 North Franklin Street, Suite 1200
Tampa, Florida 33602

November 2025

EXECUTIVE SUMMARY

The Florida Department of Transportation (FDOT) proposes to improve a segment of State Road 70 (SR 70) in Highlands County, Florida. The project is also being referred to as SR 70 Segment 12. This report documents the Stormwater Management Facility (SMF) and Floodplain Compensation Site (FPC) alternatives evaluated to meet federal, state, and local stormwater management requirements.

The existing roadway typical section includes a two-lane, undivided roadway with 12-foot travel lanes and an outside shoulder width of 10 feet (4-foot paved). The proposed roadway typical section will widen SR 70 from two to four lanes throughout the study limits.

The SMF alternatives were developed to accommodate the proposed improvements while meeting the applicable stormwater treatment and attenuation criteria. The FPCs have been developed to compensate the floodplain encroachments from the proposed roadway improvements. The vertical datum for this project is the North American Vertical Datum of 1988 (NAVD88). Elevations may be converted to the National Geodetic Vertical Datum of 1929 (NGVD29) by adding a conversion factor of 1.20 feet (NGVD29 = NAVD88 + 1.20').

This Pond Siting Report is being prepared in support of the SR 70 Project Development and Environment (PD&E) study being completed within the subject project limits under FPID# 414506-1-22-01. Please note, as this project is being completed as a PD&E and Design overlap project, it is incorporating Design-level data collection, and the project design prepared under FPID# 414506-4-32-01 (US 27 to County Road 29). This Pond Siting Report is preliminary in nature and serves as an engineering tool to identify and compare potential SMF and FPC sites using an alternatives-based evaluation methodology. The recommendations are based on preliminary estimates and factors summarized in the analysis matrix for each site. These sites were screened using available data and engineering judgment. The drainage basin boundaries, pond sizes, and calculations included in this report are subject to refinement during subsequent phases of project development and design.

The project lies within the Lake Placid and Harney Pond Canal watersheds. The segment is divided into four proposed roadway drainage basins for the purpose of analysis and reference. In existing conditions, stormwater runoff is generally conveyed via ditches and cross drains to receiving waters and wetlands adjacent to the corridor. There are six existing ponds along the project due to the previous addition for the Georgia Pacific Access Road project under ERP # 44026106.001 and the SR 70/US 27 intersection improvement project under ERP # 4325519.001. The proposed improvements are intended to maintain existing drainage patterns and outfalls as much as feasible.

Within Segment 12, two impaired water bodies are present:

- **Lake Placid Outlet (WBID: 1938Y)** – Impaired for dissolved oxygen.
- **Harney Pond Canal (WBID: 3204)** – Impaired for nutrients and dissolved oxygen.

Additionally, Basin 1201 discharges to the Placid Lakes Highlands Outstanding Florida Water (OFW).

SMF and FPC alternatives were developed in accordance with design criteria outlined in the latest editions of FDOT's Drainage Manual and the Southwest Florida Water Management District (SWFWMD) Environmental Resource Permit (ERP) Applicant's Handbook. Key criteria include:

- SMFs must provide a minimum 80% reduction of average annual loading of both Total Nitrogen (TN) and Total Phosphorus (TP) for impaired waterbody.
- SMFs must provide a minimum 95% reduction of average annual loading of both Total Nitrogen (TN) and Total Phosphorus (TP) for impaired waterbody and discharging to OFW.
- Encroachment to the 100-year floodplain requires equivalent compensating storage between the seasonal high water level and the 100-year floodplain elevation.

Each SMF alternative was evaluated considering impacts to cultural and environmental resources, potential hazardous material sites, right-of-way requirements, and stormwater performance metrics.

Each FPC alternative was evaluated for each encroachment to the 100-year floodplain as defined by the Lake Placid Watershed Interconnected Channel and Pond Routing (ICPR) model or other best available information as described in the report below. FPC sites were recommended according to several factors: cultural resources such as historic structures and archaeological features, environmental impacts including wetlands, upland habitat, and protected species, hazardous materials contamination, economic factors including estimated right-of-way acquisition and construction costs. Considered alternatives within this report include "cup for cup" compensation sites. However, upon the selection of the preferred FPC site, detailed modeling of the 100-year floodplain will be conducted to further reduce and refine the size of the preferred alternative.

Drainage maps can be found in Appendix 6, and SMF and FPC alternatives are provided in the tables found in Section 3 and 4.

Table 1-1 Recommended SMF Alternatives

	Recommended SMFs					
	Basin 1201	**Basin 1202**	**Basin 1203**			**Basin 1204**
Recommended SMF Alternative	**SMF 1201C**	**SMF 1202A**	**SMF 1203A**	**SMF 1203D**	**SMF 1203E**	**SMF 1204A**
Document Section No. for Basin Alternatives	**3.1**	**3.2**	**3.3**			**3.4**
POND DESCRIPTION	LINEAR	DRY	WET	WET	LINEAR	DRY
LOCATION (BEGIN STATION)	1042+80.00	1191+95.66	1211+79.19	1209+13.82	1223+10.00	1253+96.66
LOCATION (END STATION)	1160+20.00	1195+00.58	1214+38.67	1211+13.50	1231+80.00	1256+66.38
SIDE (LT, RT)	LT & RT	LT	LT	LT	LT	LT
SMF AREA (ACRES)	17.74	2.55	1.29	0.75	0.55	1.60
RIGHT-OF-WAY REQUIRED (ACRES)	0.00	4.26	2.26	1.61	0.00	2.39
EASEMENT REQUIRED (ACRES)	0.00	0.00	0.00	0.00	0.00	0.00
EST. GROUND ELEVATION (FT) @ SMF SITE	VARIES	118.50	112.00	112.00	VARIES	131.00
PROPOSED LEOP WITHIN BASIN (FT)	117.77	114.52	116.70	114.95	114.95	133.10
EST. SHW ELEVATION/CONTROL ELEVATION (FT)	VARIES	110.10	111.40	110.60	114.63	119.60
TREATMENT VOLUME REQUIRED (ACRE-FEET)	1.35	0.41	0.53			0.35
TREATMENT VOLUME PROVIDED (ACRE-FEET)	9.07	1.82	0.98			0.95
ATTENUATION VOLUME REQUIRED (ACRE-FEET)	10.39	3.08	3.57			7.02
ATTENUATION VOLUME PROVIDED (ACRE-FEET)	11.78	3.12	3.59			7.24
SOILS NAME	[7] PLACID [11] ORSINO [12] BASINGER [14] SATELLITE [28] ARCHBOLD	[11] ORSINO [14] SATELLITE	[14] SATELLITE	[14] SATELLITE	[5] DAYTONA [10] MYAKKA	[1] PAOLA
HYDROLOGICAL SOIL GROUP	A A/D	A	A	A	A A/D	A
LAND USE	N/A PROP. RDWY R/W	[2200] TREE CROPS	[2400] NURSERIES AND VINEYARDS [4340] UPLAND HARDWOOD [6150] STREAM AND LAKE SWAMPS	[2400] NURSERIES AND VINEYARDS [8100] TRANSPORTATION	N/A PROP. RDWY R/W	[2200] TREE CROPS
FLOODPLAIN IMPACTS (ACRE-FEET)	0.00	0.08	0.16	0.50	0.00	0.01
FLOODPLAIN COMPENSATION COST	$0.00	$22,810.59	$46,715	$145,984	$0.00	$0.00
RECORDED HISTORICAL STRUCTURES/RESOURCES	N/A PROP. RDWY R/W	MED	LOW	HIGH	N/A PROP. RDWY R/W	LOW
HAZARDOUS MATERIAL LEVEL I EVAL. (RISK RATING)	N/A PROP. RDWY R/W	MED	MED	MED	N/A PROP. RDWY R/W	MED
PROTECTED, THREATENED, & ENDANGERED SPECIES	HIGH	HIGH	MED	MED	N/A PROP. RDWY R/W	HIGH
SPECIES MITIGATION COST	N/A PROP. RDWY R/W	$42,600	$22,600	$12,000		$24,000
MAJOR UTILITIES PRESENT	FGT & FPL	FGT	FGT & FPL	FGT & FPL	FPL	FPL
POTENTIAL MAJOR UTILITIES IMPACTED (Y/N)	Y	Y	Y	Y	Y	Y
SECTION 4(F) PRESENT	LWRWEA	N/A	N/A	N/A	N/A	N/A
SECTION 4(F) IMPACTED (Y/N)	Y	N	N	N	N	N
CONSERVATION LANDS IMPACT AREA (ACRES)	29.75	0.00	0.00	0.00	0.00	0.00
CONSERVATION MITIGATION COST	N/A PROP. RDWY R/W	$0.00	$0.00	$0.00	N/A PROP. RDWY R/W	$0.00
ESTIMATED WETLAND IMPACTS (ACRES)	0.29	0.00	1.73	0.22	N/A PROP. RDWY R/W	0.00
WETLAND MITIGATION COST	N/A PROP. RDWY R/W	$0.00	$173,000	$22,000		$0.00
NUMBER OF PARCELS	0	1	1		0	1
PARTIAL (P) OR WHOLE TAKE (WT)	N/A	P	WT		N/A	P
ESTIMATED CONSTRUCTION COST	$2,589,436	$938,762	$969,172			$413,298
ROW COST ESTIMATE (INCLUDES EASEMENTS)	$0	$330,000	$475,000	$425,000	$0.00	$590,000
TOTAL ESTIMATED COSTS	**$2,589,436**	**$1,334,173**	**$2,291,471**			**$1,027,298**

Note: The information presented in this table are subject to change until final Phase of the project.

Table 1-2 Recommended FPC Alternatives

Recommended FPC Alternative	Recommended FPCs									
	Floodplain 1201	Floodplain 1203	Floodplain 1205	Floodplain 1206	Floodplain 1208	Floodplain 1211	Floodplain 1213	Floodplain 1214		
						FPC 1211B	FPC 1213A	FPC 1214A	FPC 1214C	FPC 1214D
Document Section No. for Basin Alternatives	**4.1**	**4.2**	**4.3**	**4.4**	**4.5**	**4.6**	**4.7**	**4.8**		
LOCATION (BEGIN STATION)	Flood Rights	Flood Rights	Flood Rights	Flood Rights	Flood Rights	1175+65.41	1194+85.56	1219+13.52	1222+17.78	1226+12.24
LOCATION (END STATION)						1178+64.15	1196+76.42	1226+33.23	1225+91.53	1235+27.69
SIDE (LT, RT)						LT	LT	LT	RT	LT
FPC AREA (ACRES)						0.49	0.95	2.41	2.53	4.63
EST. GROUND ELEVATION (FT) @ THE FPC SITE						114.5	115.9	114.9	116.3	117.4
EST. SHW ELEVATION (FT)						110.2	109.8	112.75	114.4	114.64
LAND USE						[1100] RESIDENTIAL LOW DENSITY	[2200] TREE CROPS	[4340] UPLAND HARDWOOD - CONFEROUS MIX	[4340] UPLAND HARDWOOD - CONFEROUS MIX	[4340] UPLAND HARDWOOD - CONFEROUS MIX
RECORDED HISTORICAL STRUCTURES/RESOURCES						Low	Medium	Medium	Medium	Medium
TENTATIVE HAZARD RANKING						Medium	Medium	Low	Low	Medium
PROTECTED, THREATENED, & ENDANGERED SPECIES						High	Medium	High	Medium	Medium
SPECIES MITIGATION COST						$10,500	$11,950	$42,830	$10,000	$20,000
MAJOR UTILITIES PRESENT						FGT & FPL	FGT & FPL	N	N	FPL
POTENTIAL MAJOR UTILITIES IMPACTED (Y/N)						Y	N	N	N	N
SECTION 4(F) PRESENT						N/A	N/A	N/A	N/A	N/A
SECTION 4(F) IMPACTED (Y/N)						N	N	N	N	N
CONSERVATION LANDS IMPACT AREA (ACRES)						0	0	0	0	0
CONSERVATION MITIGATION COST						0	0	0	0	0
ESTIMATED WETLAND IMPACTS (ACRES)						0	0.29	0.06	0	0.01
WETLAND MITIGATION COST						$0	$29,000	$6,000	$0	$1,000
NUMBER OF PARCELS						1	1	1	2	2
PARTIAL (P) OR WHOLE TAKE (WT)						P	P	P	P	P
ESTIMATED CONSTRUCTION COST						$87,286	$66,993	$116,625	$131,349	$160,454
ROW COST ESTIMATE (INCLUDES EASEMENTS)						$185,000	$200,000	$325,000	$420,000	$420,000
TOTAL ESTIMATED COSTS						**$282,786**	**$307,943**	$490,455	$561,349	$601,454
								$1,653,258		

Note: The information presented in this table are subject to change until final Phase of the project.

Table of Contents

Section ***Page***

Executive Summary ES1

1 Project Overview 1-1

1.1 Project Description 1-1

1.2 Purpose 1-1

2 Project Design Information 2-2

2.1 Data Sources 2-2

2.2 Existing Drainage Patterns 2-3

2.3 Tailwater 2-4

2.4 Floodplain 2-4

2.5 Rules and Regulatory Agency Coordination 2-5

2.5.1 Permits 2-5

2.5.2 Water Quality (Treatment) 2-6

2.5.3 Water Quantity (Attenuation) 2-6

2.5.4 Drainage Design Criteria 2-7

2.5.5 Coordination with Florida Gas Transmission (FGT) 2-7

2.6 Geotechnical Information and Project Soil Conditions 2-7

2.6.1 Soil Characteristics 2-7

2.6.2 Curve Numbers 2-8

2.6.3 Geotechnical Investigation 2-9

2.7 Base Clearance Water Elevation Consideration 2-9

2.8 Environmental Analysis 2-10

2.8.1 Historical and Archaeological Assessment 2-10

2.8.2 Hazardous Material Assessment 2-10

2.8.3 Wetland and Vegetative Cover 2-11

2.8.4 Habitat Assessment 2-12

2.8.5 Wildlife Crossings 2-12

3 Alternative Stormwater Management Facility (SMF) Sites 3-14

3.1 Basin 1201 3-15

3.1.1 Pre-Development Analysis 3-15

3.1.2 Post-Development Analysis 3-15

3.1.3 Alternative 1 3-16
3.1.4 Alternative 2 3-17
3.1.5 Alternative 3 3-17
3.1.6 Recommended SMF Site 3-20
3.2 Basin 1202 3-20
3.2.1 Pre-Development Analysis 3-20
3.2.2 Post-Development Analysis 3-21
3.2.3 Alternative 1 3-21
3.2.4 Alternative 2 3-21
3.2.5 Alternative 3 3-22
3.2.6 Recommended SMF Site 3-25
3.3 Basin 1203 3-25
3.3.1 Pre-Development Analysis 3-25
3.3.2 Post-Development Analysis 3-26
3.3.3 Alternative 1 3-26
3.3.4 Alternative 2 3-27
3.3.5 Alternative 3 3-28
3.3.6 Recommended SMF Site 3-33
3.4 Basin 1204 3-33
3.4.1 Pre-Development Analysis 3-33
3.4.2 Post-Development Analysis 3-34
3.4.3 Alternative 1 3-34
3.4.4 Alternative 2 3-34
3.4.5 Alternative 3 3-35
3.4.6 Recommended SMF Site 3-37
4 Alternative Floodplain Compensation (FPC) Sites 4-38
4.1 FPC 1201 4-42
4.1.1 Alternative 1 4-42
4.1.2 Alternative 2 4-42
4.1.3 Recommended FPC Site 4-44
4.2 FPC 1203 4-44
4.2.1 Alternative 1 4-44

4.2.2 Alternative 2 4-44
4.2.3 Alternative 3 4-45
4.2.4 Recommended FPC Site 4-46
4.3 FPC 1205 4-46
4.3.1 Alternative 1 4-46
4.3.2 Alternative 2 4-47
4.3.3 Alternative 3 4-47
4.3.4 Recommended FPC Site 4-48
4.4 FPC 1206 4-49
4.4.1 Alternative 1 4-49
4.4.2 Alternative 2 4-49
4.4.3 Alternative 3 4-50
4.4.4 Recommended FPC Site 4-51
4.5 FPC 1208 4-52
4.5.1 Alternative 1 4-52
4.5.2 Alternative 2 4-52
4.5.3 Alternative 3 4-53
4.5.4 Recommended FPC Site 4-54
4.6 FPC 1211 4-55
4.6.1 Alternative 1 4-55
4.6.2 Alternative 2 4-55
4.6.3 Recommended FPC Site 4-58
4.7 FPC 1213 4-58
4.7.1 Alternative 1 4-58
4.7.2 Alternative 2 4-59
4.7.3 Recommended FPC Site 4-60
4.8 FPC 1214 4-60
4.8.1 Alternative 1 4-60
4.8.2 Alternative 2 4-61
4.8.3 Alternative 3 4-61
4.8.4 Recommended FPC Site 4-62

List of Tables

Table 1-1 Recommended SMF Alternatives 3
Table 1-2 Recommended FPC Alternatives 4
Table 2-1 Existing Pond Storage 2-3
Table 2-2 Summary of Drainage Design Criteria 2-7
Table 2-3 Project Soil Conditions 2-8
Table 2-4 Curve Numbers Summary 2-9
Table 2-5 Medium Risk Contamination Summary 2-11
Table 2-6 Wildlife Crossing Summary 2-13
Table 3-1 Basin 1201 SMF Alternatives 3-19
Table 3-2 Basin 1202 SMF Alternatives 3-24
Table 3-3 Basin 1203 SMF Alternatives 3-30
Table 3-4 Basin 1204 SMF Alternatives 3-36
Table 4-1 Floodplain Impact Summary 4-40
Table 4-2 FPC 1201 Alternatives 4-43
Table 4-3 FPC 1203 Alternatives 4-45
Table 4-4 FPC 1205 Alternatives 4-48
Table 4-5 FPC 1206 Alternatives 4-51
Table 4-6 FPC 1208 Alternatives 4-54
Table 4-7 FPC 1211 Alternatives 4-57
Table 4-8 FPC 1213 Alternatives 4-59
Table 4-9 FPC 1214 Alternatives 4-62

List of Appendices

Appendix 1 Figures
Appendix 2 Correspondence
Appendix 3 Pond Calculations
Appendix 4 Floodplain Calculations
Appendix 5 Highlands County Soil Survey
Appendix 6 Exhibits
Appendix 7 Construction Cost Estimates
Appendix 8 Comments
Appendix 9 References

1 PROJECT OVERVIEW

1.1 Project Description

The Florida Department of Transportation (FDOT) proposes to improve a segment of State Road 70 (SR 70) from S. Jefferson Avenue to US 27 in Highlands County, Florida. The project is also being referred to as SR 70 Segment 12. The existing roadway typical section includes a two-lane, undivided roadway with 12-foot travel lanes and an outside shoulder width of 10 feet (4-foot paved). The proposed project will widen SR 70 from two to four lanes throughout the study limits.

The proposed typical section from Station 1039+53 to Station 1153+80 is a four-lane flush shoulder roadway with 12-foot travel lanes, 10- to 12-foot (5-foot paved) outside shoulders, 4-foot paved inside shoulders, paved median with guardrail, and roadside ditches. A 12-foot shared use path is also proposed along the southern side of the roadway.

The proposed typical section from Station 1153+80 to Station 1271+50 is a four-lane flush shoulder roadway with 12-foot travel lanes, 12-foot (5-foot paved) outside shoulders, 4-foot paved inside shoulders, type E median curbs, and roadside ditches. A shared use path with a variable width of 10 to 12 feet is proposed along the southern side of the roadway.

1.2 Purpose

The purpose of this project is to improve operational conditions for emergency evacuations along the SR 70 corridor from Jefferson Avenue to US 27. This Pond Siting Report is being prepared in support of the SR 70 Project Development and Environment (PD&E) study being completed within the subject project limits under FPID# 414506-1-22-01. Please note, as this project is being completed as a PD&E and Design overlap project, it is incorporating Design-level data collection, and the project design prepared under FPID# 414506-4-32-01 (US 27 to County Road 29). This report presents the Stormwater Management Facility (SMF) and Floodplain Compensation Site (FPC) alternatives evaluated to satisfy federal, state, and local stormwater management requirements.

2 PROJECT DESIGN INFORMATION

2.1 Data Sources

Correspondence, Meetings, and Field Reviews

- Southwest Florida Water Management District (SWFWMD) Pre-Application Meeting (May 2, 2024) – Appendix 2
- Geotechnical Groundwater Coordination for SR 70 (May 8, 2024) – Appendix 2
- Drainage Kickoff Meeting (May 13, 2024) – Appendix 2
- Pond Siting Meeting (September 9, 2024) – Appendix 2
- Access Management Meeting (October 29, 2024) – Appendix 2
- Pond Siting Report (PSR) Checkpoint #1 Meeting (February 4, 2025) – Appendix 2
- PSR Checkpoint #2 Meeting (March 7, 2025) – Appendix 2
- PSR Checkpoint #3 Meeting (July 28, 2025) – Appendix 2

Technical Reference and Regulation Material

- FDOT Drainage Manual (January 2025)
- FDOT Drainage Design Guide (January 2024)
- SWFWMD Environmental Resource Permit (ERP) Applicant's Handbook Volume I (June 2024)
- SWFWMD ERP Applicant's Handbook Volume II (October 2025)

Aerial Photography, Maps, Plan, and Survey

- United States Department of Agriculture (USDA) Natural Resources Conservation Service (NRCS) Highlands County Soil Survey (2024) – Appendix 5
- Federal Emergency Management Agency (FEMA) Flood Insurance Rate Maps (FIRMs) – Community-Panel No.: 12055C0510C, 12055C0528C, and 12055C0533C, effective November 18, 2015
- 2023 FDOT Aerial Photography
- National Wetlands Inventory (NWI) Wetlands Data
- Highlands County Property Line (GIS)
- Light Detection and Ranging (LiDAR) data, 2018

Reports and Studies

- Watershed Evaluation, Floodplain Analysis and Master Plan Report for Lake Placid (L473) Watershed (2014) by Brown and Caldwell Corporation
- Lake Placid Watershed Model Migration – Final Model Conversion Results Technical Memorandum (2022) by Wood Environmental & Infrastructure Solutions, Inc.

- Drainage Design Report – SR 25 (US 27) at SR 70 Intersection Improvements (FPID 439827-1) (2019) by Dewberry Engineers Inc. – ERP Permit No. 25519.001 – Appendix 9
- State Road 70 Georgia-Pacific Turn Lane Pre/Post Construction Basin Runoff Summary– ERP Permit No. 26106.001 – Appendix 9

2.2 Existing Drainage Patterns

An assessment of the existing conditions and drainage patterns was performed along the Segment 12 corridor. Available resources reviewed for this assessment included regional watershed studies, historical drainage maps, Florida Geographic Information Office (FGIO) Light Detection and Ranging (LiDAR) data, Highlands County contours, FEMA Flood Insurance Rate Maps (FIRMs), existing SWFWMD permits, and USGS quadrangle maps. Field reviews were conducted to verify the physical topography and the existing drainage basin outfalls within the project area.

The project is located within the Lake Placid and Harney Pond Canal watersheds. For analysis and reference purposes, this segment has been divided into four drainage basins based on the natural topography and observed drainage divides. In existing conditions, stormwater runoff is generally conveyed via ditches and cross drains to receiving waters and wetlands adjacent to the corridor. There are six existing ponds along the project due to the previous addition for the Georgia Pacific Access Road project under ERP # 44026106.001 and the SR 70/US 27 intersection improvement project under ERP # 4325519.001. Relevant excerpts from these ERPs can be found in Appendix 9.

Within the Segment 12 limits, all drainage basins ultimately discharge into either Lake Placid Outlet (WBID: 1938Y), which is impaired for dissolved oxygen, or Harney Pond Canal (WBID: 3204), which is impaired for nutrients and dissolved oxygen. The project corridor lies within the boundaries of the Lake Okeechobee Basin Management Action Plan (BMAP), which includes regulatory provisions for nutrient reduction and water quality protection. Additionally, Basin 1201 discharges into the Placid Lakes Highlands Outstanding Florida Water (OFW).

Table 2-1 Existing Pond Storage

Permit Begin STA	Permit End STA	CL SR 70 Begin STA	CL SR 70 End STA	Basin (Pre/Post)	Permit No.	Storage Name	Dry/Wet	Existing Treatment Vol. (Ac-Ft)	Existing Attenuation Vol. (Ac-Ft)
37+02	38+00	1228+68	1230+22	4-1/1203	26106.001	Basin 4	Dry	0.023	0.000
30+50	31+25	1235+35	1236+34	4-1/1203	26106.001	Basin 3	Dry	0.048	0.000
26+76	27+50	1239+27	1240+01	4-1/1203	26106.001	Basin 2	Dry	0.050	0.000
21+50	23+50	1243+13	1245+00	4-1/1203	26106.001	Basin 1	Dry	0.046	0.000
217+60	225+00	1258+10	1262+67	5-3/1204	25519.001	Swale SW	Dry	0.079	0.000
223+80	225+00	1264+36	1265+52	5-2/1204	25519.001	Swale NW	Dry	0.019	0.000

An aerial-based regional drainage map is included in Appendix 6. See Appendix 1 for a map of the WBID boundaries within Segment 12.

2.3 Tailwater

Tailwater and outfall conditions were established using the following sources:

- The downstream nodes within the Lake Placid Watershed model.
- The seasonal high water elevations as determined from geotechnical borings by Tierra, Inc., surveyed biological indicators, or surface water gauge data.

2.4 Floodplain

The Lake Placid Watershed Interconnected Channel and Pond Routing (ICPR) model was used to determine the 100-year floodplain elevation for most of the project area. The watershed model basin extends along SR 70 from the beginning of the project and ends near Station 1246+70. Except for Lake Annie, the applicable FEMA FIRMs (community-panel numbers 12055C0510C, 12055C0528C, and 12055C0529C, effective November 18, 2015) show the 100-year flood hazard areas along the project corridor are designated as Zone A, which means that no base flood elevations have been determined. Lake Annie is designated as Zone AE, where the base flood elevation has been determined to be 112.27 feet NAVD 1988. Refer to the FEMA FIRM in Appendix 1. Since no base flood elevations have been determined, the watershed model represents the best available information.

The watershed model was originally created in ICPR version 3 (ICPR3) but was converted to ICPR version 4 (ICPR4) by Wood Environmental & Infrastructure Solutions, Inc. in July 2022. HNTB received both models from the SWFWMD and performed an initial comparison of the output stages for the 100-year/1-day storm event. The results of comparison concluded that the output was inconsistent with the findings from the Lake Placid Watershed Model Migration – Final Model Conversion Results Technical Memorandum. HNTB contacted the SWFWMD's Engineering and Watershed Management Section and was advised to use the ICPR3 version as the best available information. Since ICPR3 is no longer supported by Streamline Technologies, Inc., HNTB converted the ICPR3 model to ICPR4 and made the following adjustments in ICPR3 to address differences between both versions:

- Reduced the hydrology time increment to 2 minutes.
- Set the friction equation of all channel, pipe, and drop structure links to "Automatic".
- Set the solution algorithm of all pipe and drop structure links to "Most Restrictive".
- Set the percolation links to "Vary Based on Stage/Area Table".
- Verified that the top stage/area elevation for nodes within the project boundary were greater than the 100-year/24-hour max stage elevations. No changes to the stage/area tables were required.

The watershed model was converted to ICPR4 and results from the 100-year/24-hour simulation was compared to ICPR3. The results were much more consistent and aligned with the Lake Placid Watershed Model Migration – Final Model Conversion Results Technical Memorandum.

The ICPR4 watershed model was further refined to reflect additional data collected along the project corridor and fix issues with the SWFWMD Governing Board's approved watershed model.

Initial stages were evaluated along the project corridor and were updated to mimic actual conditions based on a combination of collected data including aerial photographs, permitted documents, environmental assessments, field review notes, surface water gauges, and geotechnical borings. Attention was given to areas where surface waters and permitted stormwater management facilities exist.

The model network was updated at several locations to contain the increased initial stages within the respective node and prevent an initial drawdown of the nodal pool. Refinements to the model are summarized below:

- Node NLP0002B was created in Basin BLP0002. Invert elevations for Pipe Links LLP23329 and LLP23329 were updated to match the surveyed data. Weir LLP23085A was created with a cross-sectional control elevation of 134.57 feet.
- Node NLP0477B was created in Basin BLP0477. A stage/area table was created and overland Weir LLP23084A was created with a cross-sectional control elevation of 130.60 feet.

- The invert elevations and max depth (pipe diameter) for Pipe Link LLP23339 were updated to match the surveyed data. The upstream invert elevation for Channel Link LLP23057 was modified to match the surveyed pop-off elevation.
- At some locations such as Nodes NLA0347 and NLA0347A, the initial stages were increased but were limited by the downstream control elevation.

Manual basins BLP0086 and BLP0375 did not report stormwater runoff upon execution of the simulation. This issue was part of the original Governing Board's approved watershed model in ICPR3 and was carried over when the SWFWMD converted the model to ICPR4. Upon review of the model inputs, there were no apparent issues with the impervious and green-ampt set tables, so both basins were recreated based on the curve number method. The simulation was run again and both basins reported stormwater runoff.

2.5 Rules and Regulatory Agency Coordination

2.5.1 Permits

The project is located within the SWFWMD and South Florida Water Management District (SFWMD). An interagency agreement, executed March 24, 2018, delegated the permitting authority for the entire limits of the project to the SWFWMD. An ERP will be obtained from the SWFWMD. See the pre-application meeting minutes in Appendix 2.

2.5.2 Water Quality (Treatment)

Given the Location and Design Concept Approval (LDCA) is anticipated to be after June 28, 2026, the project will follow the stormwater quality nutrient permitting requirements that became effective on June 28, 2024. The stormwater treatment criteria within the Segment 12 project limits follow the Southwest Florida Water Management District (SWFWMD) requirements, which include:

1. A wet detention system shall provide ½ inch of detention runoff (mixing volume) from the contributing area in 24 hours.

2. The design overflow elevation in wet ponds shall not exceed 10 inches above the control elevation (orifice elevation or seasonal high water (SHW) level).

Within the project limits, two impaired water bodies have been identified:

- Harney Pond Canal (WBID: 3204) – Impaired for nutrients and dissolved oxygen.

- Lake Placid Outlet (WBID: 1938Y) – Impaired for dissolved oxygen, copper, and lead.

All drainage basins within Segment 12 discharge into Harney Pond Canal and Lake Placid Outlet. One basin in this segment discharges to Placid Lakes Highlands, which is an Outstanding Florida Water (OFW). This project lies within the boundaries of the Lake Okeechobee Basin Management Action Plan (BMAP), which requires compliance with additional nutrient reduction measures for impaired watersheds.

Therefore, the SMF will provide a level of treatment sufficient to accomplish:

1. An 80 percent reduction of average annual loading of Total Phosphorus (TP) and Total Nitrogen (TN) from the proposed project, or a 95 percent reduction of average annual loading of TP and TN when located upstream of the OFW; and

2. A reduction such that the post-development condition average annual loading of nutrients does not exceed the predevelopment condition nutrient loading.

2.5.3 Water Quantity (Attenuation)

For basins with a positive outfall, or open basins, SWFWMD will require the post-development peak discharge rate from the basin be less than or equal to the pre-development peak discharge rate for the 25-year/24-hour SWFWMD storm event.

For basins without a positive discharge, or closed basins, the project shall also retain the pre versus post runoff volume for the 100-year/24-hour SWFWMD storm event and the 100-year/240-hour FDOT storm event.

Rainfall depths for open basins were obtained from the rainfall maps provided in the SWFWMD Applicant's Handbook, while the rainfall depths for closed basins were obtained from NOAA Atlas 14 data in accordance with FDOT criteria.

2.5.4 Drainage Design Criteria

A summary of the drainage design criteria is included in Table 2-2.

Table 2-2 Summary of Drainage Design Criteria

STORMWATER MANAGEMENT

Detention & Retention Ponds	Maintenance Berm	Horizontal Clearance	20 ft Minimum	DM Sect. 5.4.4.2
		Slope	1:8 or Flatter (For At Least 15 ft Adjacent to Pond)	
	Corners		30 ft Minimum Turning Radius (At Maintenance Berm's Inside Edge)	
	Freeboard	Offsite Ponds	1.0 ft Minimum	
		Linear Ditches	0.5 ft Minimum	
	Fencing		Side Slope ≥ 1:4	
Floodplain Compensation Areas (FCA)	Side Slopes		1:4 or Flatter	DM Sect. 5.4.4.3

Note:
DM denotes FDOT Drainage Manual (January 2025).
The information presented in this table are subject to change until final Phase of the project.

2.5.5 Coordination with Florida Gas Transmission (FGT)

Potential impacts to the FGT gas line and associated easement will be further evaluated in accordance with the Global Settlement Agreement between FDOT and FGT. This agreement outlines coordination requirements and conditions under which the FGT facilities may need to be relocated or protected during construction. For any SMF or FPC alternatives located within or adjacent to the FGT easement, coordination with FGT will occur during the Concept Design phase following preferred site selection.

2.6 Geotechnical Information and Project Soil Conditions

2.6.1 Soil Characteristics

A review of the USDA NRCS Highlands County Soil Survey was conducted to assess the general soil characteristics within the project area. The survey provides hydrologic soil group (HSG) classifications, estimated seasonal high groundwater table (SHGWT) depths, and drainage characteristics that influence stormwater management facility (SMF) and floodplain compensation (FPC) performance.

To validate the soil survey data, geotechnical borings were conducted by Tierra, Inc. at each proposed SMF and FPC location. These borings confirmed site-specific SHGWT elevations and provided additional insights into subsurface conditions. The geotechnical findings, along with the Highlands Soil Survey, are included in Appendix 5.

Table 2-3 summarizes the primary soil types, HSG classifications, and estimated SHGWT depths for each drainage basin.

Table 2-3 Project Soil Conditions

Basin	Map Unit	Soil Name	Hydrologic Soil Group	Estimated SHGWT Depth (ft)
1201	5	Daytona Sand	A	3.5 - 5.0
	7	Placid Fine Sand	A/D	0.0
	11	Orsino Sand	A	4.0 - 5.0
	12	Basinger Fine Sand	A/D	0.0 - 1.0
	14	Satellite Sand	A	1.5 - 3.5
	28	Archbold Sand	A	3.5 - 6.0
1202	10	Myakka Fine Sand	A/D	0.5 - 1.5
	11	Orsino Sand	A	4.0 - 5.0
	12	Basinger Fine Sand	A/D	0.0 - 1.0
	14	Satellite Sand	A	1.5 - 3.5
	21	Hontoon Muck	A/D	0.0
	28	Archbold Sand	A	3.5 - 6.0
1203	5	Daytona Sand	A	3.5 - 5.0
	9	Astatula Sand	A	>6.67
	10	Myakka Fine Sand	A/D	0.5 - 1.5
	12	Basinger Fine Sand	A/D	0.0 - 1.0
	14	Satellite Sand	A	1.5 - 3.5
	21	Hontoon Muck	A/D	0.0
	47	Astatula Sand	A	>6.67
1204	1	Paola Sand	A	>6.67
	9	Astatula Sand	A	>6.67

Note:
The information presented in this table are subject to change until final Phase of the project.

2.6.2 Curve Numbers

Curve Numbers (CNs) were assigned based on land use conditions and HSG classifications from the USDA NRCS Highlands County Soil Survey. The values were taken from Table B-7 of the FDOT Drainage Design Guide and reflect existing and proposed conditions.

CN values were determined using NRCS land use classifications, with adjustments for soil type, impervious coverage, and anticipated moisture conditions. The final CN values applied in Hydrologic and Hydraulic (H&H) modeling are summarized in Table 2-4.

Table 2-4 Curve Numbers Summary

Land Use Description	Hydrologic Soil Group			
	A	B	C	D
Pasture				
Poor Condition	68	79	86	89
Good Condition	39	61	74	80
Open Spaces				
Good Condition	68	79	86	89
Fair Condition	49	69	79	84
Poor Condition	39	61	74	80
Impervious	98			
Open Water	100			

Note:
The information presented in this table are subject to change until final Phase of the project.

2.6.3 Geotechnical Investigation

To support the stormwater management facility (SMF) and FPC site selection process, Tierra, Inc. conducted geotechnical borings at each proposed SMF and FPC location. These investigations provided site-specific verification of SHGWT elevations, soil permeability, and subsurface conditions to confirm the feasibility of the proposed SMF alternatives.

The results were compared against the USDA NRCS Highlands County Soil Survey to identify any discrepancies and refine the pond siting process. The geotechnical findings also informed hydrologic and hydraulic modeling, ensuring compliance with FDOT and SWFWMD stormwater design criteria.

The preliminary geotechnical borings data, along with the Highlands County Soil Survey, is included in Appendix 5 for reference.

2.7 Base Clearance Water Elevation Consideration

Per FDOT requirements, a minimum three-foot clearance must be maintained between the Base Clearance Water Elevation (BCWE) and the roadway base course at the low edge of pavement (LEOP). In areas where linear ponds are implemented, the three-foot clearance is typically measured from the weir elevation of the linear ponds rather than from the SHGWT. Per FDOT Drainage Manual Section 5.4.1.5, a lower elevation may be used if (i) in-situ soils are classified as Hydrologic Soil Group A; (ii) geotechnical investigation reveals there is no confining layer to impede drawdown; and (iii) construction activities are limited within the treatment swale to avoid compaction and tracking of silt and muck.

The majority of the linear ponds identified in this PSR are located within in-situ soils with HSG A;

however, some are located in HSG A/D. A design deviation request has been discussed with the District Drainage Engineer and will be further coordinated. Therefore, the cost estimate for the linear pond alternative does not include roadway profile adjustment.

2.8 Environmental Analysis

A multidisciplined environmental analysis was performed for each pond alternative, including desktop cultural resources investigations, Level I contamination screenings, evaluation of potential impacts to threatened and endangered species, and estimates of potential wetland impacts. The results of the environmental analysis are both qualitative and quantitative. Qualitative ratings, such as high, medium, or low apply to cultural resources and contamination. Mitigation credit costs were applied to the estimated impacts to wetlands, and threatened and endangered species, and are included with the total cost for each alternative.

2.8.1 Historical and Archaeological Assessment

One National Register of Historic Places (NRHP)-eligible resource, the South Central Florida Express (CSX Railroad) (8HG01115), is located just west of Old SR 8 within the area of potential effect (APE). This segment of the South Central Florida Express (CSX Railroad) (8HG01115) was determined eligible for listing in the NRHP by the SHPO in 2020. The project plans show minimal drainage work within the railroad ROW. In general, the areas identified for the SR 70 roadway improvements and pond site alternatives are considered to have a low to medium risk of impact to archeological and historical resources. However, several alternatives have been noted to have a high potential due to proximity to previously documented archaeological sites. Evaluation of the project's potential involvement with archaeological and historical resources is on-going and will be documented in the PD&E study's Cultural Resources Assessment Survey for Stormwater Ponds and Floodplain Compensation Facilities.

2.8.2 Hazardous Material Assessment

A desktop screening of the areas identified for the SR 70 roadway improvements and pond/floodplain site alternatives for potential sources of contamination and hazardous materials identified several potential sources that may require further Level II or Level III Screening. Identified potential sources with an elevated, medium risk are summarized in Table 2-5. Evaluation of the project's potential involvement with potential contamination is on-going and will be documented in the PD&E study's Contamination Screening Evaluation Report for Stormwater Ponds and Floodplain Compensation Facilities.

Table 2-5 Medium Risk Contamination Summary

Source Description	
Railroad	Medium
Citrus groves	Medium
Storage tank unknowns and documented stained soil	Medium-High
Petroleum cleanup site	Medium-High

For sites determined to have a risk rating of "Medium" or "High," Level II field screening will be conducted if it is determined during the project's design that its construction activities could be within their vicinity. These sites have been determined to have potential contaminants, which may impact the project corridor. A soil and groundwater sampling plan will be developed for each site, if applicable. The sampling plan will provide sufficient detail as to the number of soil and groundwater samples to be obtained and the specific analytical test to be performed. A site location sketch for each facility showing all proposed boring locations and groundwater monitoring wells will be prepared. Level II sampling activities will be coordinated with the District Contamination Impact Coordinator (DCIC).

2.8.3 Wetland and Vegetative Cover

Wetland and other surface water boundaries were reviewed in both desktop and field evaluations in conformance with the federal and state criteria promulgated in the Corps of Engineers Wetlands Delineation Manual, the Regional Supplement to the Corps of Engineers Wetlands Delineation Manual: Atlantic and Gulf Coastal Plain Region: Version 2, the Florida Wetlands Delineation Manual, and Rule 62-340, F.A.C., Delineation of the Landward Extent of Wetlands and Surface Waters. Wetlands have been delineated adjacent to the proposed SR 70 roadway widening limits and additional areas where pond siting and floodplain compensation alternatives are anticipated. Consistent with 62.345 F.A.C., a Uniform Mitigation Assessment Methodology (UMAM) functional loss analysis was performed on representative wetland impact areas. The project's wetland impact analysis is on-going and will be documented in the PD&E study's Natural Resources Evaluation report, as well as provided in support of the environmental resource permitting and future PD&E re-evaluation documentation as appropriate. Wetland impacts which will result from the construction of this project will be mitigated pursuant to Section 373.4137, F.S., to satisfy all mitigation requirements of Part IV of Chapter 373, F.S., and 22 United States Code (U.S.C.) § 1344.

For planning-level cost estimating, a wetland mitigation unit cost of $100,000 per acre was applied. This estimate is based on a standardized UMAM-based approach using publicly available wetland data and average market credit prices from mitigation banks across Florida. Using the National Wetlands Inventory (NWI), preliminary wetland impacts were estimated based on wetland type, connectivity, and aerial signature. These wetlands were assigned an average UMAM score of 0.5 (corresponding to a mid-range ecological value of 5 on a 1–10 scale). Discussions with wetland mitigation banks indicated a typical

credit price of approximately $200,000 per UMAM credit. Applying a 0.5 UMAM score to this average price results in an estimated mitigation cost of $100,000 per wetland acre impacted. This preliminary cost assumption provides a reasonable planning-level estimate for use in comparing pond siting alternatives.

2.8.4 Habitat Assessment

Based on the information collected, field reviews, and species-specific surveys conducted for this project, a list of protected species with the potential to occur within the project study area was generated. This list includes federal or state protected species that have the potential for occurrence within the project study area. These protected species include plants, invertebrate, reptiles, birds, and mammals. The project's involvement with listed/protected species and their habitats is on-going and will be documented in the PD&E study's Natural Resources Evaluation report, as well as provided in support of the environmental resource permitting and future PD&E re-evaluation documentation as appropriate. To the extent feasible, the FDOT will complete species-specific mitigation activities prior to the commencement of construction.

2.8.5 Wildlife Crossings

It is the intent for this corridor to provide opportunities for wildlife crossings. These passages will enhance wildlife connectivity that was severed by the construction of SR 70. Wildlife crossing siting opportunities were evaluated along the SR 70 corridor. Consideration of appropriate locations were analyzed through Geographic Information System (GIS) data, which included current aerials, Florida Land Use, Cover and Forms Classification System (FLUCFCS), National Wetlands Inventory (NWI), US Fish and Wildlife Service (USFWS) and Florida Fish and Wildlife Conservation Commission (FWC) species data and coordination with District staff. These data sources were overlayed on current aerials and follow up field inspections were conducted to validate potential crossing locations identified during the desktop review. Undeveloped areas with natural systems on both sides of SR 70 such as wetlands and creek systems were considered an important factor in the analysis. While the western bridge crossing is intended to benefit large mammals (Florida panther and black bear), the other culvert crossings will provide an opportunity for the movement of amphibian, reptile, and small mammal species. Infrastructure improvements for environmental access and attractants which may include raised ditch bottom inlets to serve as sky lights, so that the crossings are punctuated by natural light at several points and specialized grading and/or materials at the culvert ends to provide traversable pathways.

It is the design intent for the new wildlife crossings inverts to be set above estimated SHGWT to be generally dry and accessible during normal conditions. However, during large storm events, these pipes do convey flows between the adjacent areas north and south of SR 70. Table 2-6 provides a summary of the proposed wildlife crossings.

Table 2-6 Wildlife Crossing Summary

No.	Station	Description	Length (ft)
1	1054+80	29”x45” ECP	224
2	1137+50	Bridge	110
3	1168+80	29”x45” ECP	210
4	1201+50	16'x6.5' CBC	155

3 ALTERNATIVE STORMWATER MANAGEMENT FACILITY (SMF) SITES

The project is located within the Lake Placid Watershed and the Harney Pond Canal Watershed. For the purpose of analysis and reference, the project corridor is divided into 4 existing drainage basins and 4 proposed roadway basins. There are six existing ponds along the project due to the previous addition for the Georgia Pacific Access Road project under ERP # 44026106.001 and the SR 70/US 27 intersection improvement project under ERP # 4325519.001.

In the existing condition, stormwater generally sheet flows offsite and is conveyed through cross drains and roadside ditches to receiving wetlands and water bodies located adjacent to the project corridor. The proposed condition will maintain the existing drainage flow paths and outfalls.

Within the project limits, two impaired water bodies have been identified:

1. Lake Placid Outlet (WBID 1938Y) – Impaired for dissolved oxygen.
2. Harney Pond Canal (WBID 3204) – Impaired for nutrients and dissolved oxygen.

Additionally, Basin 1201 discharges to Placid Lakes Highlands Outstanding Florida Waters (OFW).

The following sections describe each basin with its SMF alternatives and a summary of the analysis. The existing and proposed drainage patterns for each basin are illustrated in the drainage maps included in this section and Appendix 6. The preliminary configuration and calculations for each SMF alternative are also included in Appendix 3.

The SMF alternatives were analyzed and evaluated for cultural resources such as historic structures and archaeological features; environmental impacts including wetlands, upland habitat, and threatened and endangered (T/E) species involvement; petroleum and hazardous materials contamination; economic factors including acquisition of right-of-way and special construction; and hydrologic and hydraulic characteristics. The right-of-way cost is evaluated by the FDOT District 1 ROW Department with supporting documentation of cost estimates is included in Appendix 7. The preferred SMF sites will be reviewed in a title search for any easements. This review will continue during the design phase of the project.

Considered Alternatives

Offsite Ponds:

Offsite ponds were considered for each basin within the project area and are included in the following comparison of SMF alternatives.

Linear Ponds:

Multiple linear ponds were considered in some basins within the project area and are included in the following comparison of SMF alternatives. The typical linear pond cross section is assumed to have a 1:6 front slope, 1:4 back slope, and a minimum 5-foot bottom width, with geometry adjusted as needed to match available ROW and longitudinal grade. The bottom of every linear pond was set at least 1' above the SHGWT elevation.

The control elevation for each SMF alternative was established based on site-specific conditions, including groundwater elevations from geotechnical borings and tailwater conditions from the Lake Placid Watershed model. For dry ponds, the seasonal high groundwater table (SHGWT) determined at each site governs the proposed control elevation. For wet ponds, the control elevation is typically set at or above the SHGWT unless favorable downstream tailwater conditions exist. In such cases, the use of a pond liner may be considered to lower the control elevation below the SHGWT; however, liners are generally avoided due to potential long-term maintenance concerns. The control elevation source for each SMF is documented in Appendix 3.

3.1 Basin 1201

3.1.1 Pre-Development Analysis

Basin 1201 is an open basin that extends from Station 1041+19.15 to Station 1161+09.94 along both the left and right sides of SR 70. In the existing condition, stormwater runoff from the roadway and surrounding areas generally sheet flows offsite into adjacent swales and roadside ditches. The runoff is conveyed toward downstream low-lying areas and natural drainage features beyond the project limits. According to the USDA NRCS Highlands County Soil Survey, predominant soil types in Basin 1201 include Archbold Sand [28], Orsino Sand [11], and Satellite Sand [14], all within Hydrologic Soil Group A. Seasonal high water table (SHGWT) elevations vary throughout the basin, generally ranging from 0.0 to 6.0 feet below ground surface. Drainage maps are included under Appendix 6. The ICPR nodal diagram for Basin 1201 is provided in Appendix 1.

3.1.2 Post-Development Analysis

Proposed improvements along SR 70 include roadway widening and the addition of a shared use path within Basin 1201. Stormwater runoff from the improved roadway will be collected through a combination of roadside ditches and closed storm drain systems and conveyed to the selected stormwater management facility (SMF) alternative for treatment and attenuation. The design maintains the existing drainage flow paths and outfalls.

3.1.3 Alternative 1

Alternative 1 consists of multiple linear ponds (SMF 1201D) located within the proposed roadway right-of-way, which collect and convey runoff to a downstream wet detention pond (SMF 1201A) for treatment and attenuation. The area of SMF 1201D is 8.11-acre, and SMF 1201A is 8.06-acre. SMF 1201D is located on the right side of the roadway between Station 1050+00 and Station 1160+10, while SMF 1201A is located on the right side of the roadway between Station 1124+28 and Station 1131+00. No additional easements are required for SMF 1201A, as it is intended to function in conjunction with FPC 1208A, which shares the same parcel. No easements are needed for SMF 1201D.

The estimated ground elevation at SMF 1201A is 118.0 feet. The proposed low edge of pavement (LEOP) within the basin is 117.8 feet. The SHGWT for SMF 1201A is 114.7 feet. The previous presumptive treatment volume is 1.35 acre-feet, while 7.58 acre-feet is provided to meet the minimum required nutrient removal rates. The required attenuation volume is 13.54 acre-feet, while 19.50 acre-feet is provided. To accommodate for hydraulic head, additional volume beyond the required attenuation volume is provided above the linear treatment cells. Nutrient removal rates provided by SMF 1201A and SMF 1201D are 95% of Total Nitrogen (TN) and 97% of Total Phosphorus (TP).

The soils at these locations are Orsino Sand [11], Basinger Sand [12], Satellite Sand [14], and Archbold Sand [28], which are in Hydrologic Soil Groups A and A/D. The land use for SMF 1201A is [2210] Citrus Groves, while SMF 1201D lies within the proposed roadway right-of-way. There are no floodplain impacts; therefore, no compensation cost is required. Wetland impacts from SMF 1201D are 0.01-acre with no mitigation cost. No wetland impacts are anticipated for SMF 1201A.

Recorded historical resources at this alternative are rated “Low” for SMF 1201A. The hazardous material risk rating is “Medium” for SMF 1201A. This alternative has a “High” potential to impact protected, threatened, or endangered species, with a species mitigation cost of $257,890 for SMF 1201A. Both SMF 1201A and SMF 1201D are located within a Section 4(f) resource (LWRWEA), but only SMF 1201D requires mitigation. The conservation impact is 29.75-acre with no cost.

For Alternative 1, SMF 1201D, all proposed linear ponds are located entirely within the proposed roadway right-of-way. As such, species mitigation, conservation mitigation, and wetland mitigation costs do not contribute to the total cost of the alternative, as these impacts are considered consistent throughout the proposed right-of-way of Basin 1201.

Major utilities including Florida Gas Transmission (FGT) gas pipeline and Florida Power and Light (FPL) transmission line are present, with potential impacts for SMF 1201A and 1201D. One parcel is impacted requiring a partial take (P). Total estimated cost is $4,131,027.

3.1.4 Alternative 2

Alternative 2 consists of multiple linear ponds (SMF 1201E) within the proposed roadway right-of-way, which collect runoff and convey it to a downstream wet detention pond (SMF 1201B) for treatment and attenuation. SMF 1201E has an area of 9.54 acres, and SMF 1201B is 5.53 acres. SMF 1201E is located on the right side of the roadway from Station 1042+90 to Station 1160+10, and SMF 1201B is located on the right side of the roadway from Station 1146+07 to Station 1153+77. No additional easements are required for SMF 1201B, as it is intended to function in conjunction with FPC 1208B, which shares the same parcel. No easements are needed for SMF 1201D.

The estimated ground elevation at SMF 1201B is 117.0 feet. The proposed LEOP within the basin is 117.8 feet. The SHGWT for SMF 1201B is 113.9 feet. The previous presumptive treatment volume is 1.35 acre-feet, while 7.78 acre-feet is provided to meet the minimum required nutrient removal rates. The required attenuation volume is 12.32 acre-feet, while 20.21 acre-feet is provided. To accommodate for hydraulic head, additional volume beyond the required attenuation volume is provided above the linear treatment cells. Nutrient removal rates provided by SMF 1201B and SMF 1201E are 95% of Total Nitrogen (TN) and 97% of Total Phosphorus (TP).

Soils at these locations include Daytona Sand [5], Orsino Sand [11], Basinger Sand [12], Satellite Sand [14], and Archbold Sand [28], which are in Hydrologic Soil Groups A and A/D. Land use for SMF 1201B is [2200] Tree Crops, while SMF 1201E lies within the proposed roadway right-of-way. Floodplain impacts and compensation costs are 0.21 acre-feet and $96,376, respectively. Wetland impacts from SMF 1201E are 0.01-acre with no mitigation cost. No wetland impacts are anticipated for SMF 1201B.

SMF 1201B is rated “Medium” for historical resources, and “Medium” for contamination risk. This alternative has a “High” potential to impact protected, threatened, or endangered species, with a species mitigation cost of $404,500 for SMF 120B. Both SMF 1201B and SMF 1201E are located within a Section 4(f) resource (LWRWEA), but only SMF 1201E requires mitigation. The conservation impact is 29.75-acre with no cost.

For Alternative 2, SMF 1201E, all proposed linear ponds are located entirely within the proposed roadway right-of-way. As such, species mitigation, conservation mitigation, and wetland mitigation costs do not contribute to the total cost of the alternative, as these impacts are considered consistent throughout the proposed right-of-way of Basin 1201.

Major utilities including Florida Gas Transmission (FGT) gas pipeline and Florida Power and Light (FPL) transmission line are present, with potential impacts for SMF 1201B and SMF 1201E. One parcel is impacted requiring a partial take (P). Total estimated cost is $4,755,814.

3.1.5 Alternative 3

Alternative 3 consists solely of multiple linear ponds (SMF 1201C) located within the proposed roadway right-of-way on the left and right side of the road from Station 1042+80 to Station 1160+20. Runoff from

the roadway is conveyed directly to these linear ponds for treatment and attenuation. The SMF area is 17.74 acres, with no easement required.

Estimated ground elevation and SHGWT elevation vary across the pond locations. The proposed LEOP within the basin is 117.8 feet. The previous presumptive treatment volume is 1.35 acre-feet, while 9.07 acre-feet is provided to meet the minimum required nutrient removal rates. The required attenuation volume is 10.39 acre-feet, while 11.78 acre-feet is provided. To accommodate for hydraulic head, additional volume beyond the required attenuation volume is provided above the linear treatment cells. Nutrient removal rates provided by SMF 1201C are 95% of Total Nitrogen (TN) and 95% of Total Phosphorus (TP).

The soils at this location include Placid Sand [7], Orsino Sand [11], Basinger Sand [12], Satellite Sand [14], and Archbold Sand [28], in Hydrologic Soil Groups A and A/D. SMF 1201C lies within the proposed roadway right-of-way so there is no assigned land use. There are no additional floodplain impacts or compensation costs. Wetland impacts from SMF 1201C are 0.29-acre with no mitigation cost.

There are no recorded historic structures or contamination concerns. This alternative is within a Section 4(f) resource (LWRWEA) and impacts 29.75 acres of conservation lands with no mitigation cost. This alternative has a “High” potential to impact protected, threatened, or endangered species, with no species mitigation cost.

Major utilities including Florida Gas Transmission (FGT) gas pipeline and Florida Power and Light (FPL) transmission line are present, with potential impacts for SMF 1201C. Total estimated cost is $2,589,436.

Table 3-1 Basin 1201 SMF Alternatives

Basin Condition: One SMF is required	Roadway Basin 1201 SMF Alternatives				
	Alt. 1		Alt. 2		Alt. 3
	SMF 1201A	SMF 1201D	SMF 1201B	SMF 1201E	SMF 1201C
POND DESCRIPTION	WET	LINEAR	WET	LINEAR	LINEAR
LOCATION (BEGIN STATION)	1124+28.49	1050+00.00	1146+07.33	1042+90.00	1042+80.00
LOCATION (END STATION)	1130+99.12	1160+10.00	1153+76.84	1160+10.00	1160+20.00
SIDE (LT, RT)	RT	RT	RT	RT	LT & RT
SMF AREA (ACRES)	8.06	8.11	5.53	9.54	17.74
RIGHT-OF-WAY REQUIRED (ACRES)	10.21	0.00	7.96	0.00	0.00
EASEMENT REQUIRED (ACRES)	0.00	0.00	0.00	0.00	0.00
EST. GROUND ELEVATION (FT) @ SMF SITE	118.00	VARIES	117.00	VARIES	VARIES
PROPOSED LEOP WITHIN BASIN (FT)	117.77	117.77	117.77	117.77	117.77
EST. SHW ELEVATION (FT)	114.70	VARIES	113.90	VARIES	VARIES
TREATMENT VOLUME REQUIRED (ACRE-FEET)	1.35		1.35		1.35
TREATMENT VOLUME PROVIDED (ACRE-FEET)	7.58		7.78		9.07
ATTENUATION VOLUME REQUIRED (ACRE-FEET)	13.54		12.32		10.39
ATTENUATION VOLUME PROVIDED (ACRE-FEET)	19.50		20.21		11.78
SOILS NAME	[11] ORSINO [28] ARCHBOLD	[11] ORSINO [12] BASINGER [14] SATELLITE [28] ARCHBOLD	[5] DAYTONA [11] ORSINO	[11] ORSINO [12] BASINGER [14] SATELLITE [28] ARCHBOLD	[7] PLACID [11] ORSINO [12] BASINGER [14] SATELLITE [28] ARCHBOLD
HYDROLOGICAL SOIL GROUP	A	A A/D	A	A A/D	A A/D
LAND USE	[2210] CITRUS GROVES	N/A PROP. RDWY R/W	[2200] TREE CROPS	N/A PROP. RDWY R/W	N/A PROP. RDWY R/W
FLOODPLAIN IMPACTS (ACRE-FEET)	0.00	0.00	0.21	0.00	0.00
FLOODPLAIN COMPENSATION COST	$0.00	$0.00	$96,376	$0.00	$0.00
RECORDED HISTORICAL STRUCTURES/RESOURCES	LOW	N/A PROP. RDWY R/W	MED	N/A PROP. RDWY R/W	N/A PROP. RDWY R/W
HAZARDOUS MATERIAL LEVEL I EVAL. (RISK RATING)	MED	N/A PROP. RDWY R/W	MED	N/A PROP. RDWY R/W	N/A PROP. RDWY R/W
PROTECTED, THREATENED, & ENDANGERED SPECIES	HIGH	HIGH	HIGH	HIGH	HIGH
SPECIES MITIGATION COST	$257,890	N/A PROP. RDWY R/W	$404,500	N/A PROP. RDWY R/W	N/A PROP. RDWY R/W
MAJOR UTILITIES PRESENT	FGT	FGT & FPL	FGT	FGT & FPL	FGT & FPL
POTENTIAL MAJOR UTILITIES IMPACTED (Y/N)	Y	Y	Y	Y	Y
SECTION 4(F) PRESENT	LWRWEA (ADJACENT TO MCJUNKIN TRACT)	LWRWEA	LWRWEA (ADJACENT TO MCJUNKIN TRACT)	LWRWEA	LWRWEA
SECTION 4(F) IMPACTED (Y/N)	N	Y	N	Y	Y
CONSERVATION LANDS IMPACT AREA (ACRES)	0.00	29.75	0.00	29.75	29.75
CONSERVATION MITIGATION COST	$0.00	N/A PROP. RDWY R/W	$0.00	N/A PROP. RDWY R/W	N/A PROP. RDWY R/W
ESTIMATED WETLAND IMPACTS (ACRES)	0.00	0.01	0.00	0.01	0.29
WETLAND MITIGATION COST	$0.00	N/A PROP. RDWY R/W	$0.00	N/A PROP. RDWY R/W	N/A PROP. RDWY R/W
NUMBER OF PARCELS	1		1		0
PARTIAL (P) OR WHOLE TAKE (WT)	P		P		N/A
ESTIMATED CONSTRUCTION COST	$3,203,137		$3,704,938		$2,589,436
ROW COST ESTIMATE (INCLUDES EASEMENTS)	$670,000	$0.00	$550,000	$0.00	$0.00
TOTAL ESTIMATED COSTS	**$4,131,027**		**$4,755,814**		**$2,589,436**
RECOMMENDED SMF ALTERNATIVE	**SMF 1201C**				

Note:
The information presented in this table are subject to change until final Phase of the project.

3.1.6 Recommended SMF Site

SMF 1201A and SMF 1201D

PROS

1. No floodplain impacts

CONS

1. Second most expensive alternative
2. Requires deviation of FDOT criteria regarding base clearance

SMF 1201B and SMF 1201E

PROS

1. Second least SMF area required

CONS

1. Most expensive alternative
2. Most amount of species impacts
3. Most amount of floodplain impacts
4. Requires deviation of FDOT criteria regarding base clearance

SMF 1201C

PROS

1. Least expensive alternative
2. No floodplain impacts
3. No additional impacts beyond proposed roadway ROW

CONS

1. Requires deviation of FDOT criteria regarding base clearance

Recommendation

Based on an evaluation of total cost, wetland impacts, conservation land impacts, species mitigation, and SMF area, SMF 1201C is the preferred alternative for Roadway Basin 1201.

Supporting documentation, including the completed SMF comparison table and cost estimates, can be found above and in Appendix 7.

3.2 Basin 1202

3.2.1 Pre-Development Analysis

Basin 1202 is an open basin that extends from Station 1161+09.94 to Station 1209+44.58 along the left and right sides of SR 70. In the existing condition, stormwater runoff from the roadway sheet flows into adjacent roadside ditches and is conveyed toward natural drainage features located outside the project

corridor. According to the USDA NRCS Highlands County Soil Survey, the predominant soils in Basin 1202 include Archbold Sand [28], Satellite Sand [14], and Orsino Sand [11], all within Hydrologic Soil Group A, with estimated SHGWT values ranging from approximately 1.5 to 6.0 feet below ground surface. Drainage maps are included in Appendix 6. The ICPR nodal diagram for Basin 1202 is provided in Appendix 1.

3.2.2 Post-Development Analysis

The proposed improvements to SR 70 within Basin 1202 include roadway widening and the addition of a shared use path. Runoff from the improved roadway will be collected in roadside ditches and storm drain systems and conveyed to the selected stormwater management facility (SMF) for treatment and attenuation. The design maintains existing drainage patterns.

3.2.3 Alternative 1

SMF 1202A is a 2.55-acre dry retention pond located on the left side of the roadway from Station 1191+95 to Station 1195+01. Runoff will be conveyed to this SMF through roadside ditches and storm drain systems and will discharge to the wetland east of this SMF.

The estimated ground elevation at SMF 1202A is 118.5 feet, with a proposed LEOP of 114.5 feet and a SHGWT elevation of 110.1 feet. The required treatment volume is 0.41 acre-feet, while 1.82 acre-feet is provided. The required attenuation volume is 3.08 acre-feet, while 3.12 acre-feet is provided. To meet the minimum required nutrient removal rates, the treatment volume provided exceeds the presumptive requirement. Nutrient removal rates provided by SMF 1202A are 87% of Total Nitrogen (TN) and 87% of Total Phosphorus (TP).

The predominant soils at this location are Orsino Sand [11] and Satellite Sand [14], which are classified as Hydrologic Soil Group A. The land use in the SMF footprint is [2200] Tree Crops. Recorded historical resources at this location are rated Medium. The hazardous material risk rating is Medium. This site has a High potential to impact protected, threatened, or endangered species, with a species mitigation cost of $42,600. No wetland or conservation land impacts are anticipated with this alternative.

There are no Section 4(f) areas located near the site. A Florida Gas Transmission (FGT) gas pipeline is present near the site, with potential impacts. One parcel is affected, requiring a partial take (P). Estimated floodplain impacts are 0.08 acres, with a floodplain compensation cost of $22,811. Total cost is estimated to be $1,334,173.

3.2.4 Alternative 2

SMF 1202B is a 2.00-acre dry retention pond located on the left side of the roadway from Station 1192+93 to Station 1194+99. Runoff will be conveyed to this SMF through roadside ditches and storm drain systems and will discharge to the wetland located northeast of this SMF.

no floodplain impacts; therefore, no compensation cost is required. Total cost is estimated to be $1,615,606.

Table 3-2 Basin 1202 SMF Alternatives

Basin Condition: One SMF is required	Roadway Basin 1202 SMF Alternatives		
	Alt. 1	Alt. 2	Alt. 3
	SMF 1202A	SMF 1202B	SMF 1202C
POND DESCRIPTION	DRY	DRY	DRY
LOCATION (BEGIN STATION)	1191+95.66	1192+93.96	1180+64.58
LOCATION (END STATION)	1195+00.58	1194+98.86	1186+96.80
SIDE (LT, RT)	LT	LT	LT
SMF AREA (ACRES)	2.55	2.00	6.31
RIGHT-OF-WAY REQUIRED (ACRES)	4.26	3.49	8.36
EASEMENT REQUIRED (ACRES)	0.00	6.72	0.00
EST. GROUND ELEVATION (FT) @ SMF SITE	118.50	102.00	115.00
PROPOSED LEOP WITHIN BASIN (FT)	114.52	114.52	114.52
EST. SHW ELEVATION (FT)	110.10	97.40	110.20
TREATMENT VOLUME REQUIRED (ACRE-FEET)	0.41	0.41	0.41
TREATMENT VOLUME PROVIDED (ACRE-FEET)	1.82	1.51	1.53
ATTENUATION VOLUME REQUIRED (ACRE-FEET)	3.08	2.61	10.01
ATTENUATION VOLUME PROVIDED (ACRE-FEET)	3.12	3.24	10.57
SOILS NAME	[11] ORSINO [14] SATELLITE	[11] ORSINO [12] BASINGER [14] SATELLITE	[14] SATELLITE
HYDROLOGICAL SOIL GROUP	A	A A/D	A
LAND USE	[2200] TREE CROPS	[2200] TREE CROPS	[2200] TREE CROPS
FLOODPLAIN IMPACTS (ACRE-FEET)	0.08	0.00	0.00
FLOODPLAIN COMPENSATION COST	$22,811	$0.00	$0.00
RECORDED HISTORICAL STRUCTURES/RESOURCES	MED	MED	MED
HAZARDOUS MATERIAL LEVEL I EVAL. (RISK RATING)	MED	MED	MED
PROTECTED, THREATENED, & ENDANGERED SPECIES	HIGH	HIGH	HIGH
SPECIES MITIGATION COST	$42,600	$112,000	$82,200
MAJOR UTILITIES PRESENT	FGT	FGT	FGT
POTENTIAL MAJOR UTILITIES IMPACTED (Y/N)	Y	Y	Y
SECTION 4(F) PRESENT	N/A	N/A	N/A
SECTION 4(F) IMPACTED (Y/N)	N	N	N
CONSERVATION LANDS IMPACT AREA (ACRES)	0.00	0.00	0.00
CONSERVATION MITIGATION COST	$0.00	$0.00	$0.00
ESTIMATED WETLAND IMPACTS (ACRES)	0.00	0.02	0.00
WETLAND MITIGATION COST	$0.00	$2,000.00	$0.00
NUMBER OF PARCELS	1	2	1
PARTIAL (P) OR WHOLE TAKE (WT)	P	P	P
ESTIMATED CONSTRUCTION COST	$938,762	$2,615,464	$1,113,406
ROW COST ESTIMATE (INCLUDES EASEMENTS)	$330,000	$510,000	$420,000
TOTAL ESTIMATED COSTS	**$1,334,173**	**$3,239,464**	**$1,615,606**
RECOMMENDED SMF ALTERNATIVE	**SMF 1202A**		

Note:
The information presented in this table are subject to change until final Phase of the project.

3.2.6 Recommended SMF Site

SMF 1202A

PROS	CONS
1. Least expensive alternative 2. Least amount of species impacts	1. Most amount of floodplain impacts

SMF 1202B

PROS	CONS
1. No floodplain impacts	1. Most expensive alternative 2. Most amount of species impacts 3. Most wetland impacts anticipated

SMF 1202C

PROS	CONS
1. No floodplain impacts	1. Second most expensive ROW cost 2. Second most expensive construction cost

Recommendation

Based on an evaluation of total cost, right-of-way cost, species mitigation cost, and floodplain impacts, SMF 1202A is the preferred alternative for Roadway Basin 1202.

Supporting documentation, including the completed SMF comparison table and cost estimates, can be found above and in Appendix 7.

3.3 Basin 1203

3.3.1 Pre-Development Analysis

Basin 1203 is an open basin that extends from Station 1209+44.58 to Station 1246+73.77 along both the left and right sides of SR 70. Under existing conditions, stormwater runoff from the roadway sheet flows offsite into roadside ditches and natural depressional areas. Runoff is generally conveyed through existing swales and cross drains, ultimately discharging toward natural drainage features located outside the project corridor. There are four existing ponds along the project due to the previous addition for the Georgia Pacific Access Road project under ERP # 44026106.001. According to the USDA NRCS Highlands County Soil Survey, predominant soil types in Basin 1203 include Satellite Sand [14], Basinger Fine Sand [12], and Myakka Fine Sand [10], classified as Hydrologic Soil Groups A and A/D. Estimated SHGWT

ranges from 0.0 to 1.5 feet below ground surface. Drainage maps are included under Appendix 6. The ICPR nodal diagram for Basin 1203 is provided in Appendix 1.

3.3.2 Post-Development Analysis

The proposed improvements along SR 70 within Basin 1203 include roadway widening and the addition of a shared use path. Stormwater runoff from the roadway will be collected and conveyed through storm drain systems and linear ponds to wet detention ponds, depending on the selected SMF alternative. The system will ensure proper treatment and attenuation before discharge to the outfall location. When determining the required treatment and attenuation volume, the volumes from the impacted ponds are included. The post-development design maintains the general drainage flow direction.

3.3.3 Alternative 1

Alternative 1 includes SMF 1203A, SMF 1203D, and SMF 1203E. Runoff collected in this sub-basin will be conveyed to a series of linear ponds (SMF 1203E) extending from Station 1223+10 to Station 1231+80 on the left side of the roadway. The area of SMF 1203E measures 0.55-acre. Following treatment from the linear ponds, runoff is conveyed to SMF 1203A, which is a 1.29-acre wet detention pond located on the left side of the roadway from Station 1211+79 to Station 1214+39. After treatment and attenuation at SMF 1203A, runoff is conveyed to SMF 1203D through a storm drain system. SMF 1203D is a 0.75-acre wet detention pond located from Station 1209+13 to Station 1211+14 on the left side of the roadway and is a remnant parcel due to the Old SR 8 realignment. No easement area is required. Following treatment and attenuation at SMF 1203D, runoff is discharged to the wetland north of these SMFs.

The estimated ground elevation at SMF 1203A is 112.0 feet. The proposed low edge of pavement (LEOP) within the subbasin is 116.7 feet. The SHGWT for SMF 1203A is 111.4 feet. SMF 1203A provides a treatment volume of 0.50 acre-feet and an attenuation volume of 2.38 acre-feet. The estimated ground elevation at SMF 1203D is 112.0 feet. The proposed LEOP within the subbasin is 114.95 feet. The SHGWT for SMF 1203D is 110.6 feet. SMF 1203D provides a treatment volume of 0.09 acre-feet and an attenuation volume of 1.18 acre-feet. SMF 1203E provides a treatment volume of 0.42 acre-feet. The previous presumptive treatment volume for all three ponds is 0.53 acre-feet, while 0.98 acre-feet is provided to meet the minimum required nutrient removal rates. The required attenuation volume of all three ponds is 3.57 acre-feet, while 3.59 acre-feet is provided. To accommodate for hydraulic head, additional volume beyond the required attenuation volume is provided above the linear treatment cells. Nutrient removal rates provided by SMF 1203A, SMF 1203D, and SMF 1203E are 80% of Total Nitrogen (TN) and 93% of Total Phosphorus (TP).

The soil at SMF 1203A is Satellite Sand [14]. Hydrologic Soil Group is A. Land use consists of [2400] Nurseries and Vineyards, [4340] Upland Hardwood, and [6150] Stream and Lake Swamps. The soil at SMF 1203D is Satellite Sand [14]. Hydrologic Soil Group is A. Land use consists of [2400] Nurseries and Vineyards and [8100] Transportation. The soil at SMF 1203E is Daytona Sand [5] and Myakka Fine Sand

[10]. Hydrologic Soil Group is A and A/D. SMF 1203E lies within the proposed roadway right-of-way so there is no assigned land use.

Floodplain impacts and compensation costs are 0.66 acre-feet and $192,699, respectively, for the entire alternative. Estimated wetland impacts for are 1.73 acres with a mitigation cost of $173,000 for SMF 1203A, and 0.22 acres with a mitigation cost of $22,000 for SMF 1203D.

Recorded historical resources at this alternative are rated Low for SMF 1203A and High for SMF 1203D. The hazardous material risk rating is Medium for SMF 1203A and SMF 1203D. This alternative has a Medium potential to impact protected, threatened, or endangered species, with a species mitigation cost of $22,600 for SMF 1203A and $12,000 for SMF 1203D. SMF 1203A, SMF 1203D, and SMF 1203E are not located within a Section 4(f) resource area and there is no conservation mitigation cost.

For Alternative 1, SMF 1203E, all proposed linear ponds are located entirely within the proposed roadway right-of-way. As such, species mitigation, conservation mitigation, and wetland mitigation costs do not contribute to the total cost of the alternative, as these impacts are considered consistent throughout the proposed right-of-way of Basin 1203.

Major utilities including Florida Gas Transmission (FGT) gas pipeline and Florida Power and Light (FPL) transmission line are present, with potential impacts for each SMF. One parcel is impacted, requiring a whole take (WT). Total estimated cost is $2,291,471.

3.3.4 Alternative 2

Alternative 2 includes SMF 1203B, SMF 1203D, and SMF 1203F. Runoff collected in this sub-basin will be conveyed to a series of linear ponds (SMF 1203F) extending from Station 1214+40 to Station 1224+80 on the left and right side of the roadway. The area of SMF 1203F measures 1.08-acre. Following treatment from the linear ponds, runoff is conveyed to SMF 1203B, which is a 1.91-acre wet detention pond located on the right side of the roadway from Station 1214+46 to Station 1219+32. After treatment and attenuation at SMF 1203B, runoff is conveyed to SMF 1203D through a storm drain system. SMF 1203D is a 0.75-acre wet detention pond located from Station 1209+13 to Station 1211+14 on the left side of the roadway and is a remnant parcel due to the Old SR 8 realignment. No easement area is required. Following treatment and attenuation at SMF 1203D, runoff is discharged to the wetland north of these SMFs.

The estimated ground elevation at SMF 1203B is 112.0 feet. The proposed LEOP within the subbasin is 118.0 feet. The SHGWT for SMF 1203B is 113.3 feet. SMF 1203B provides a treatment volume of 0.59 acre-feet and an attenuation volume of 3.05 acre-feet. The estimated ground elevation at SMF 1203D is 112.0 feet. The proposed LEOP within the subbasin is 114.95 feet. The SHGWT for SMF 1203D is 110.6 feet. SMF 1203D provides a treatment volume of 0.09 acre-feet and an attenuation volume of 1.18 acre-feet. SMF 1203F provides a treatment volume of 0.47 acre-feet. The previous presumptive treatment volume for all three ponds is 0.53 acre-feet, while 1.15 acre-feet is provided to meet the minimum required nutrient removal rates. The required attenuation volume of all three ponds is 4.05 acre-feet, while 4.23 acre-feet is provided. To accommodate for hydraulic head, additional volume beyond the required

attenuation volume is provided above the linear treatment cells. Nutrient removal rates provided by SMF 1203B, SMF 1203D, and SMF 1203F are 80% of Total Nitrogen (TN) and 92% of Total Phosphorus (TP).

The soil at SMF 1203B is Basinger Fine Sand [12] and Satellite Sand [14]. Hydrologic Soil Group is A and A/D. Land use consists of [4340] Upland Hardwood. The soil at SMF 1203D is Satellite Sand [14]. Hydrologic Soil Group is A. Land use consists of [2400] Nurseries and Vineyards and [8100] Transportation. The soil at SMF 1203F is Myakka Fine Sand [10], Basinger Fine Sand [12], and Satellite Sand [14]. Hydrologic Soil Group is A and A/D. SMF 1203F lies within the proposed roadway right-of-way so there is no assigned land use. Floodplain impacts and compensation costs are 0.55 acre-feet and $160,582, respectively, for the entire alternative. Estimated wetland impacts for this alternative are 0.79 acres with a mitigation cost of $79,168 for SMF 1203B, and 0.22 acres with a mitigation cost of $22,000 for SMF 1203D.

Recorded historical resources are rated Low for SMF 1203B and High for SMF 1203D. The hazardous material risk rating is Medium for SMF 1203B and SMF 1203D. This alternative has a Medium potential to impact protected, threatened, or endangered species, with a species mitigation cost of $36,300 for SMF 1203B and $12,000 for SMF 1203D. SMF 1203B, SMF 1203D, and SMF 1203F are not located within a Section 4(f) resource area and there is no conservation mitigation cost.

For Alternative 2, SMF 1203F, all proposed linear ponds are located entirely within the proposed roadway right-of-way. As such, species mitigation, conservation mitigation, and wetland mitigation costs do not contribute to the total cost of the alternative, as these impacts are considered consistent throughout the proposed right-of-way of Basin 1203.

Major utilities including Florida Gas Transmission (FGT) gas pipeline and Florida Power and Light (FPL) transmission line are present, with potential impacts for each SMF. One parcel is impacted requiring a partial take (P) for SMF 1203B and one parcel is impacted requiring a whole take (WT) for SMF 1203D. Total estimated cost is $2,863,120.

3.3.5 Alternative 3

Alternative 3 includes SMF 1203C, SMF 1203D, and SMF 1203G. Runoff collected in this sub-basin will be conveyed to a series of linear ponds (SMF 1203G) extending from Station 1216+40 to Station 1231+80 on the left side of the roadway. The area of SMF 1203G measures 0.95-acre. Following treatment from the linear ponds, runoff is conveyed to SMF 1203C, which is a 1.17-acre wet detention pond located on the left side of the roadway from Station 1214+95 to Station 1217+96. After treatment and attenuation at SMF 1203C, runoff is conveyed to SMF 1203D through a storm drain system. SMF 1203D is a 0.75-acre wet detention pond located from Station 1209+13 to Station 1211+14 on the left side of the roadway and is a remnant parcel due to the Old SR 8 realignment. No easement area is required. Following treatment and attenuation at SMF 1203D, runoff is discharged to the wetland north of these SMFs.

The estimated ground elevation at SMF 1203C is 112.0 feet. The proposed LEOP within the subbasin is 118.5 feet. The SHGWT for SMF 1203C is 112.6 feet. SMF 1203C provides a treatment volume of 0.47

acre-feet and an attenuation volume of 2.51 acre-feet. The estimated ground elevation at SMF 1203D is 112.0 feet. The proposed LEOP within the subbasin is 114.95 feet. The SHGWT for SMF 1203D of 110.6 feet. SMF 1203D provides a treatment volume of 0.09 acre-feet and an attenuation volume of 1.18 acre-feet. SMF 1203G provides a treatment volume of 0.63 acre-feet. The previous presumptive treatment volume for all three ponds is 0.53 acre-feet, while 1.09 acre-feet is provided to meet the minimum required nutrient removal rates. The required attenuation volume of all three ponds is 3.62 acre-feet, while 3.79 acre-feet is provided. To accommodate for hydraulic head, additional volume beyond the required attenuation volume is provided above the linear treatment cells. Nutrient removal rates provided by SMF 1203C, SMF 1203D, and SMF 1203E are 80% of Total Nitrogen (TN) and 92% of Total Phosphorus (TP).

The soil at SMF 1203C is Myakka Fine Sand [10], Satellite Sand [14], and Hontoon Muck [21]. Hydrologic Soil Group is A and A/D. Land use consists of [2400] Nurseries and Vineyards and [4340] Upland Hardwood. The soil at SMF 1203D is Satellite Sand [14]. Hydrologic Soil Group is A. Land use consists of [2400] Nurseries and Vineyards and [8100] Transportation. The soil at SMF 1203G is Daytona Sand [5], Myakka Fine Sand [10], and Basinger Fine Sand [12]. Hydrologic Soil Group is A and A/D. SMF 1203G lies within the proposed roadway right-of-way so there is no assigned land use. Floodplain impacts and compensation costs are 1.15 acre-feet and $256,219, respectively, for the entire alternative.

Recorded historical resources are rated Low for SMF 1203C and High for SMF 1203D. The hazardous material risk rating is Medium for SMF 1203C and SMF 1203D. SMF 1203C and SMF 1203D have a Medium potential to impact protected, threatened, or endangered species, with a species mitigation cost of $27,000 for SMF 1203C and $12,000 for SMF 1203D. Estimated wetland impacts for are 1.69 acres with a mitigation cost of $169,000 for SMF 1203C, and 0.22 acres with a mitigation cost of $22,000 for SMF 1203D. SMF 1203C, SMF 1203D, and SMF 1203G are not located within a Section 4(f) resource area and there is no conservation mitigation cost.

For Alternative 3, SMF 1203G, all proposed linear ponds are located entirely within the proposed roadway right-of-way. As such, species mitigation, conservation mitigation, and wetland mitigation costs do not contribute to the total cost of the alternative, as these impacts are considered consistent throughout the proposed right-of-way of Basin 1203.

Major utilities including Florida Gas Transmission (FGT) gas pipeline and Florida Power and Light (FPL) transmission line are present, with potential impacts for each SMF. One parcel is impacted requiring a partial take (P) for SMF 1203C and one parcel is impacted requiring a whole take (WT) for SMF 1203D. Total estimated cost is $2,506,708.

Table 3-3 Basin 1203 SMF Alternatives

Basin Condition: One SMF is required	Roadway Basin 1203 SMF Alternatives		
	Alt. 1		
	SMF 1203A	SMF 1203D	SMF 1203E
POND DESCRIPTION	WET	WET	LINEAR
LOCATION (BEGIN STATION)	1211+79.19	1209+13.82	1223+10.00
LOCATION (END STATION)	1214+38.67	1211+13.50	1231+80.00
SIDE (LT, RT)	LT	LT	LT
SMF AREA (ACRES)	1.29	0.75	0.55
RIGHT-OF-WAY REQUIRED (ACRES)	2.26	1.61	0.00
EASEMENT REQUIRED (ACRES)	0.00	0.00	0.00
EST. GROUND ELEVATION (FT) @ SMF SITE	112.00	112.00	VARIES
PROPOSED LEOP WITHIN BASIN (FT)	116.70	114.95	114.95
EST. SHW ELEVATION (FT)	111.40	110.60	114.63
TREATMENT VOLUME REQUIRED (ACRE-FEET)	0.53		
TREATMENT VOLUME PROVIDED (ACRE-FEET)	0.98		
ATTENUATION VOLUME REQUIRED (ACRE-FEET)	3.57		
ATTENUATION VOLUME PROVIDED (ACRE-FEET)	3.59		
SOILS NAME	[14] SATELLITE	[14] SATELLITE	[5] DAYTONA [10] MYAKKA
HYDROLOGICAL SOIL GROUP	A	A	A A/D
LAND USE	[2400] NURSERIES AND VINEYARDS [4340] UPLAND HARDWOOD [6150] STREAM AND LAKE SWAMPS	[2400] NURSERIES AND VINEYARDS [8100] TRANSPORTATION	N/A PROP. RDWY R/W
FLOODPLAIN IMPACTS (ACRE-FEET)	0.16	0.50	0.00
FLOODPLAIN COMPENSATION COST	$46,715	$145,984	$0.00
RECORDED HISTORICAL STRUCTURES/RESOURCES	LOW	HIGH	N/A PROP. RDWY R/W
HAZARDOUS MATERIAL LEVEL I EVAL. (RISK RATING)	MED	MED	N/A PROP. RDWY R/W
PROTECTED, THREATENED, & ENDANGERED SPECIES	MED	MED	N/A
SPECIES MITIGATION COST	$22,600	$12,000	PROP. RDWY
MAJOR UTILITIES PRESENT	FGT & FPL	FGT & FPL	FPL
POTENTIAL MAJOR UTILITIES IMPACTED (Y/N)	Y	Y	Y
SECTION 4(F) PRESENT	N/A	N/A	N/A
SECTION 4(F) IMPACTED (Y/N)	N	N	N
CONSERVATION LANDS IMPACT AREA (ACRES)	0.00	0.00	0.00
CONSERVATION MITIGATION COST	$0.00	$0.00	N/A PROP. RDWY R/W
ESTIMATED WETLAND IMPACTS (ACRES)	1.73	0.22	N/A
WETLAND MITIGATION COST	$173,000	$22,000	PROP. RDWY
NUMBER OF PARCELS	1		0
PARTIAL (P) OR WHOLE TAKE (WT)	WT		N/A
ESTIMATED CONSTRUCTION COST	$969,172		
ROW COST ESTIMATE (INCLUDES EASEMENTS)	$475,000	$425,000	$0.00
TOTAL ESTIMATED COSTS	**$2,291,471**		

Note:
The information presented in this table are subject to change until final Phase of the project.

Table 3-3 Basin 1203 SMF Alternatives

Basin Condition: One SMF is required	Roadway Basin 1203 SMF Alternatives		
	Alt. 2		
	SMF 1203B	SMF 1203D	SMF 1203F
POND DESCRIPTION	WET	WET	LINEAR
LOCATION (BEGIN STATION)	1214+46.64	1209+13.82	1214+40.00
LOCATION (END STATION)	1219+31.01	1211+13.50	1224+80.00
SIDE (LT, RT)	RT	LT	LT & RT
SMF AREA (ACRES)	1.91	0.75	1.08
RIGHT-OF-WAY REQUIRED (ACRES)	3.63	1.61	0.00
EASEMENT REQUIRED (ACRES)	0.00	0.00	0.00
EST. GROUND ELEVATION (FT) @ SMF SITE	112.00	112.00	VARIES
PROPOSED LEOP WITHIN BASIN (FT)	118.00	114.95	118.00
EST. SHW ELEVATION (FT)	113.30	110.60	VARIES
TREATMENT VOLUME REQUIRED (ACRE-FEET)	0.53		
TREATMENT VOLUME PROVIDED (ACRE-FEET)	1.15		
ATTENUATION VOLUME REQUIRED (ACRE-FEET)	4.05		
ATTENUATION VOLUME PROVIDED (ACRE-FEET)	4.23		
SOILS NAME	[12] BASINGER [14] SATELLITE	[14] SATELLITE	[10] MYAKKA [12] BASINGER [14] SATELLITE
HYDROLOGICAL SOIL GROUP	A A/D	A	A A/D
LAND USE	[4340] UPLAND HARDWOOD	[2400] NURSERIES AND VINEYARDS [8100] TRANSPORTATION	N/A PROP. RDWY R/W
FLOODPLAIN IMPACTS (ACRE-FEET)	0.05	0.50	0.00
FLOODPLAIN COMPENSATION COST	$14,598	$145,984	$0.00
RECORDED HISTORICAL STRUCTURES/RESOURCES	LOW	HIGH	N/A PROP. RDWY R/W
HAZARDOUS MATERIAL LEVEL I EVAL. (RISK RATING)	MED	MED	N/A PROP. RDWY R/W
PROTECTED, THREATENED, & ENDANGERED SPECIES	MED	MED	N/A
SPECIES MITIGATION COST	$36,300	$12,000	PROP. RDWY
MAJOR UTILITIES PRESENT	FPL	FGT & FPL	FPL
POTENTIAL MAJOR UTILITIES IMPACTED (Y/N)	Y	Y	Y
SECTION 4(F) PRESENT	N/A	N/A	N/A
SECTION 4(F) IMPACTED (Y/N)	N	N	N
CONSERVATION LANDS IMPACT AREA (ACRES)	0.00	0.00	0.00
CONSERVATION MITIGATION COST	$0.00	$0.00	N/A PROP. RDWY R/W
ESTIMATED WETLAND IMPACTS (ACRES)	0.79	0.22	N/A
WETLAND MITIGATION COST	$79,168	$22,000	PROP. RDWY
NUMBER OF PARCELS	1	1	0
PARTIAL (P) OR WHOLE TAKE (WT)	P	WT	N/A
ESTIMATED CONSTRUCTION COST	$1,513,069		
ROW COST ESTIMATE (INCLUDES EASEMENTS)	$615,000	$425,000	$0.00
TOTAL ESTIMATED COSTS	**$2,863,120**		

Note:
The information presented in this table are subject to change until final Phase of the project.

Table 3-3 Basin 1203 SMF Alternatives

Basin Condition: One SMF is required	Roadway Basin 1203 SMF Alternatives		
	Alt. 3		
	SMF 1203C	SMF 1203D	SMF 1203G
POND DESCRIPTION	WET	WET	LINEAR
LOCATION (BEGIN STATION)	1214+95.93	1209+13.82	1216+40.00
LOCATION (END STATION)	1217+95.76	1211+13.50	1231+80.00
SIDE (LT, RT)	LT	LT	LT
SMF AREA (ACRES)	1.17	0.75	0.95
RIGHT-OF-WAY REQUIRED (ACRES)	2.70	1.61	0.00
EASEMENT REQUIRED (ACRES)	0.00	0.00	0.00
EST. GROUND ELEVATION (FT) @ SMF SITE	112.00	112.00	VARIES
PROPOSED LEOP WITHIN BASIN (FT)	118.50	114.95	118.50
EST. SHW ELEVATION (FT)	112.60	110.60	VARIES
TREATMENT VOLUME REQUIRED (ACRE-FEET)	0.53		
TREATMENT VOLUME PROVIDED (ACRE-FEET)	1.09		
ATTENUATION VOLUME REQUIRED (ACRE-FEET)	3.62		
ATTENUATION VOLUME PROVIDED (ACRE-FEET)	3.79		
SOILS NAME	[10] MYAKKA [14] SATELLITE [21] HONTOON	[14] SATELLITE	[5] DAYTONA [10] MYAKKA [12] BASINGER
HYDROLOGICAL SOIL GROUP	A A/D	A	A A/D
LAND USE	[2400] NURSERIES AND VINEYARDS [4340] UPLAND HARDWOOD	[2400] NURSERIES AND VINEYARDS [8100] TRANSPORTATION	N/A PROP. RDWY R/W
FLOODPLAIN IMPACTS (ACRE-FEET)	0.65	0.50	0.00
FLOODPLAIN COMPENSATION COST	$110,235	$145,984	$0.00
RECORDED HISTORICAL STRUCTURES/RESOURCES	LOW	HIGH	N/A PROP. RDWY R/W
HAZARDOUS MATERIAL LEVEL I EVAL. (RISK RATING)	MED	MED	N/A PROP. RDWY R/W
PROTECTED, THREATENED, & ENDANGERED SPECIES	MED	MED	N/A
SPECIES MITIGATION COST	$27,000	$12,000	PROP. RDWY
MAJOR UTILITIES PRESENT	FPL	FGT & FPL	FPL
POTENTIAL MAJOR UTILITIES IMPACTED (Y/N)	Y	Y	Y
SECTION 4(F) PRESENT	N/A	N/A	N/A
SECTION 4(F) IMPACTED (Y/N)	N	N	N
CONSERVATION LANDS IMPACT AREA (ACRES)	0.00	0.00	0.00
CONSERVATION MITIGATION COST	$0.00	$0.00	N/A PROP. RDWY R/W
ESTIMATED WETLAND IMPACTS (ACRES)	1.69	0.22	N/A
WETLAND MITIGATION COST	$169,000	$22,000	PROP. RDWY
NUMBER OF PARCELS	1	1	0
PARTIAL (P) OR WHOLE TAKE (WT)	P	WT	N/A
ESTIMATED CONSTRUCTION COST	$1,100,489		
ROW COST ESTIMATE (INCLUDES EASEMENTS)	$495,000	$425,000	$0.00
TOTAL ESTIMATED COSTS	**$2,506,708**		
RECOMMENDED SMF ALTERNATIVE	**SMF 1203A, SMF 1203D, and SMF1203E**		

Note:
The information presented in this table are subject to change until final Phase of the project.

3.3.6 Recommended SMF Site

SMF 1203A, SMF 1203D, and SMF 1203E

PROS

1. Least expensive alternative
2. Least expensive ROW cost
3. Least amount of species impacts

CONS

1. Most amount of wetland impacts
2. Requires deviation of FDOT criteria regarding base clearance

SMF 1203B, SMF 1203D, and SMF 1203F

PROS

1. Least amount of wetland impacts

CONS

1. Most expensive alternative
2. Most amount of species impacts
3. Requires deviation of FDOT criteria regarding base clearance

SMF 1203C, SMF 1203D, and SMF 1203G

PROS

1. Second least expensive alternative

CONS

1. Most amount of floodplain impacts
2. Requires deviation of FDOT criteria regarding base clearance

Recommendation

Based on an evaluation of total cost, construction cost, right-of-way cost, wetland impacts, and floodplain impacts, SMF 1203A, SMF 1203D, and SMF 1203E is the preferred alternative for Roadway Basin 1203.

Supporting documentation, including the completed SMF comparison table and cost estimates, can be found above and in Appendix 7.

3.4 Basin 1204

3.4.1 Pre-Development Analysis

Basin 1204 is a closed basin that extends from Station 1246+73.77 to Station 1266+51.97 along both the left and right sides of SR 70. Under existing conditions, stormwater runoff from the roadway sheet flows offsite into adjacent ditches and low-lying areas, eventually draining into downstream low-lying areas and natural drainage features within the project limits. There are two existing ponds along the project due to the previous addition SR 70/US 27 intersection improvement project under ERP # 4325519.001. According to the USDA NRCS Highlands County Soil Survey, predominant soils in Basin 1204 include Astatula Sand [9] and Paola Sand [1], both classified as Hydrologic Soil Group A, with estimated seasonal

high water table (SHGWT) greater than 6.67 feet. Drainage maps are included in Appendix 6. The ICPR nodal diagram for Basin 1204 is provided in Appendix 1.

3.4.2 Post-Development Analysis

The proposed improvements along SR 70 within Basin 1204 include roadway widening and the addition of a shared use path. Stormwater runoff from the improved roadway will be collected via a combination of roadside ditches and closed storm drain systems and conveyed to the selected SMF alternative for treatment and attenuation. When determining the required treatment and attenuation volume, the volumes from the impacted ponds are included. The post-development design will maintain existing drainage flow directions.

3.4.3 Alternative 1

SMF 1204A is a 1.60-acre dry retention pond located on the left side of the roadway from Station 1253+96 to Station 1256+67. Runoff will be conveyed to this SMF through roadside ditches and storm drain systems.

The estimated ground elevation at SMF 1204A is 131.0 feet, with a proposed LEOP of 133.1 feet and a SHGWT elevation of 119.6 feet. The previous presumptive treatment volume is 0.35 acre-feet, while 0.95 acre-feet is provided to meet the minimum required nutrient removal rates. The required attenuation volume is 7.02 acre-feet, while 7.24 acre-feet is provided. Nutrient removal rates provided by SMF 1204A are 84% of Total Nitrogen (TN) and 84% of Total Phosphorus (TP).

The predominant soil at this location is Paola Sand [1], which is classified as Hydrologic Soil Group A. The land use in the SMF footprint is [2200] Tree Crops. Recorded historical resources at this location are rated Low. The hazardous material risk rating is Medium. This site has a High potential to impact protected, threatened, or endangered species, with a species mitigation cost of $24,000. No wetland or conservation land impacts are anticipated with this alternative.

There are no Section 4(f) areas located near the site. A Florida Power and Light (FPL) transmission line is present near the site, with potential impacts. One parcel is affected, requiring a partial take (P). Estimated floodplain impacts are 0.01 acres, with no floodplain compensation cost. Total cost is estimated to be $1,027,298.

3.4.4 Alternative 2

SMF 1204B is a 2.02-acre dry retention pond located on the left side of the roadway from Station 1261+59 to Station 1265+43. Runoff will be conveyed to this SMF through roadside ditches and storm drain systems.

The estimated ground elevation at SMF 1204B is 129.0 feet, with a proposed LEOP of 133.1 feet and a SHGWT elevation of 119.9 feet. The previous presumptive treatment volume is 0.38 acre-feet, while 1.24

acre-feet is provided to meet the minimum required nutrient removal rates. The required attenuation volume is 8.82 acre-feet, while 9.02 acre-feet is provided. Nutrient removal rates provided by SMF 1204B are 84% of Total Nitrogen (TN) and 84% of Total Phosphorus (TP).

The predominant soil at this location is Paola Sand [1], which is classified as Hydrologic Soil Group A. The land use in the SMF footprint is [2200] Tree Crops. Recorded historical resources at this location are rated Medium. The hazardous material risk rating is Medium. This site has a High potential to impact protected, threatened, or endangered species, with a species mitigation cost of $25,300. No wetland or conservation land impacts are anticipated with this alternative.

There are no Section 4(f) areas located near the site. A Florida Power and Light (FPL) transmission line is present near the site, with potential impacts. One parcel is affected, requiring a partial take (P). There are no floodplain impacts; therefore, no compensation cost is required. Total cost is estimated to be $1,440,753.

3.4.5 Alternative 3

SMF 1204C is a 2.25-acre dry retention pond located on the right side of the roadway from Station 1262+16 to Station 1265+50. Runoff will be conveyed to this SMF through roadside ditches and storm drain systems.

The estimated ground elevation at SMF 1204C is 130.0 feet, with a proposed LEOP of 133.1 feet and a SHGWT elevation of 121.8 feet. The previous presumptive treatment volume is 0.31 acre-feet, while 0.80 acre-feet is provided to meet the minimum required nutrient removal rates. The required attenuation volume is 10.25 acre-feet, while 10.57 acre-feet is provided. To meet the minimum required nutrient removal rates, the treatment volume provided exceeds the presumptive requirement. Nutrient removal rates provided by SMF 1204C are 80% of Total Nitrogen (TN) and 80% of Total Phosphorus (TP).

The predominant soil at this location is Paola Sand [1], which is classified as Hydrologic Soil Group A. The land use in the SMF footprint is [2200] Tree Crops. Recorded historical resources at this location are rated Low. The hazardous material risk rating is Medium. This site has a High potential to impact protected, threatened, or endangered species, with a species mitigation cost of $68,420. No wetland or conservation land impacts are anticipated with this alternative.

There are no Section 4(f) areas or major utilities located near the site. One parcel is affected, requiring a partial take (P). There are no floodplain impacts; therefore, no compensation cost is required. Total cost is estimated to be $1,861,809.

Table 3-4 Basin 1204 SMF Alternatives

Basin Condition: One SMF is required	Roadway Basin 1204 SMF Alternatives		
	Alt. 1	Alt. 2	Alt. 3
	SMF 1204A	SMF 1204B	SMF 1204C
POND DESCRIPTION	DRY	DRY	DRY
LOCATION (BEGIN STATION)	1253+96.66	1261+59.94	1262+16.48
LOCATION (END STATION)	1256+66.38	1265+42.44	1265+49.02
SIDE (LT, RT)	LT	LT	RT
SMF AREA (ACRES)	1.60	2.02	2.25
RIGHT-OF-WAY REQUIRED (ACRES)	2.39	2.53	3.11
EASEMENT REQUIRED (ACRES)	0.00	0.00	0.00
EST. GROUND ELEVATION (FT) @ SMF SITE	131.00	129.00	130.00
PROPOSED LEOP WITHIN BASIN (FT)	133.10	133.10	133.10
EST. SHW ELEVATION (FT)	119.60	119.90	121.80
TREATMENT VOLUME REQUIRED (ACRE-FEET)	0.35	0.38	0.31
TREATMENT VOLUME PROVIDED (ACRE-FEET)	0.95	1.24	0.80
ATTENUATION VOLUME REQUIRED (ACRE-FEET)	7.02	8.82	10.25
ATTENUATION VOLUME PROVIDED (ACRE-FEET)	7.24	9.02	10.57
SOILS NAME	[1] PAOLA	[1] PAOLA	[1] PAOLA
HYDROLOGICAL SOIL GROUP	A	A	A
LAND USE	[2200] TREE CROPS	[2200] TREE CROPS	[2200] TREE CROPS
FLOODPLAIN IMPACTS (ACRE-FEET)	0.01	0.00	0.00
FLOODPLAIN COMPENSATION COST	$0.00	$0.00	$0.00
RECORDED HISTORICAL STRUCTURES/RESOURCES	LOW	MED	LOW
HAZARDOUS MATERIAL LEVEL I EVAL. (RISK RATING)	MED	MED	MED
PROTECTED, THREATENED, & ENDANGERED SPECIES	HIGH	HIGH	HIGH
SPECIES MITIGATION COST	$24,000	$25,300	$68,420
MAJOR UTILITIES PRESENT	FPL	FPL	N/A
POTENTIAL MAJOR UTILITIES IMPACTED (Y/N)	Y	Y	N
SECTION 4(F) PRESENT	N/A	N/A	N/A
SECTION 4(F) IMPACTED (Y/N)	N	N	N
CONSERVATION LANDS IMPACT AREA (ACRES)	0.00	0.00	0.00
CONSERVATION MITIGATION COST	$0.00	$0.00	$0.00
ESTIMATED WETLAND IMPACTS (ACRES)	0.00	0.00	0.00
WETLAND MITIGATION COST	$0.00	$0.00	$0.00
NUMBER OF PARCELS	1	1	1
PARTIAL (P) OR WHOLE TAKE (WT)	P	P	P
ESTIMATED CONSTRUCTION COST	$413,298	$795,453	$1,053,389
ROW COST ESTIMATE (INCLUDES EASEMENTS)	$590,000	$620,000	$740,000
TOTAL ESTIMATED COSTS	**$1,027,298**	**$1,440,753**	**$1,861,809**
RECOMMENDED SMF ALTERNATIVE	**SMF 1204A**		

Note:
The information presented in this table are subject to change until final Phase of the project.

3.4.6 Recommended SMF Site

SMF 1204A

PROS

1. Least expensive alternative
2. Least amount of species impacts

CONS

1. Small amount of floodplain impacts

SMF 1204B

PROS

1. Second least expensive alternative
2. No floodplain impacts

CONS

1. Medium historical structures ranking

SMF 1204C

PROS

1. No floodplain impacts
2. No utilities present

CONS

1. Most expensive alternative
2. Most amount of species impacts

Recommendation

Based on an evaluation of right-of-way impacts, total cost, floodplain impacts, species mitigation, and historical structures ranking, SMF 1204A is the preferred alternative for Roadway Basin 1204.

Supporting documentation, including the completed SMF comparison table and cost estimates, can be found above and in Appendix 7.

4 ALTERNATIVE FLOODPLAIN COMPENSATION (FPC) SITES

The 100-year floodplain areas were determined by the Lake Placid ICPR watershed model for most of the project and the SR 25 (US 27) at SR 70 Intersection Improvements ICPR report per SWFWMD Permit Number 43025519.001 at the tail end of the project. There are 67 sub-basins in the Lake Placid watershed model that are directly adjacent to SR 70. The proposed roadway improvements will impact the 100-year floodplain within 50 of the 67 sub-basins. There are four sub-basins with floodplains in the SR 25 (US 27) at SR 70 Intersection Improvements report that are directly adjacent to SR 70. The proposed roadway improvements will impact the 100-year floodplain within three of the four sub-basins.

Floodplain mitigation alternatives included in this report include an analysis based on the "cup for cup" compensation methodology. Storage was based on a comparison of the total volume filled within the 100-year floodplain versus the total volume excavated for floodplain compensation. During permitting of the project, the floodplain compensation volumes will be compared with the floodplain impact volumes in one-half foot elevation increments to demonstrate equivalent storage as required by the SWFWMD. Hydrologic and hydraulic modeling will be required where equivalent storage cannot be demonstrated in one-half foot increments.

Considered Alternatives

"Cup for Cup" Approach: Floodplain encroachment volumes from the proposed roadway section were estimated between the lowest level of encroachment (maximum of the average SHGWT elevation and lowest level of fill) and 100-year floodplain elevation for each sub-basin using the OpenRoads Designer three-dimensional computer-aided design software. Encroachment volumes were based on the topographical survey taken within the right-of-way. Impacts to a group of sub-basins which were hydraulically connected were compensated for within a single FPC alternative. This limited the required amount of FPC sites and allowed for the combination of those sites where impacts were minor. Up to two alternatives for FPC sites (except FPC 1214 with three alternatives) were evaluated and were sized based on estimated SHW elevations from geotechnical borings, surveyed high water marks (stain lines), and surface water gauges from the SWFWMD's hydrologic data collection stations.

Modeling: While no hydrologic and hydraulic modeling has been performed in this study, it is anticipated that modeling will be required during the permit phase of the project. Equivalent storage cannot be demonstrated at one-half foot increments for FPC sites where the SHGWT elevation is above the lowest level of encroachment by more than one-half foot. Therefore, modeling will be required on a case-by-case basis to demonstrate that floodplain impacts will not adversely affect the storage stages during the 100-year and all lesser flood events.

Furthermore, some runoff volume from the impacted areas will be redirected from the floodplains to the stormwater management facilities. The existing runoff from the floodplain is being bypassed to the proposed pond. This will result in a reduction of the floodplain impact caused by the roadway fill. Therefore, modeling will be utilized to demonstrate no impacts or reduced impacts are associated with the proposed roadway improvements. Updates and modifications to the existing Lake Placid ICPR watershed model and incorporation of the SR 25 (US 27) at SR 70 Intersection Improvements ICPR will be performed in the permitting phase to refine, reduce, or eliminate FPC sites. A preliminary comparison of the redirected runoff volume and the encroachment volume has been performed, see Appendix 4.

Flood Rights: The Lake Wales Ridge Wildlife and Environmental Area is a conservation land that extends along the northern side of SR 70 between the beginning of the project near Placid View Drive to just west of Nursery Lane. An option to acquire temporary flooding easements and obtain flood rights was investigated to avoid disturbing the natural state of the conservation land with an FPC site and instead allow temporary increases of flood stages on land that already floods during the 100-year storm event. The investigation included a preliminary evaluation of the increased flood area for five separate floodplains along the conservation land. The new floodplain footprint was developed by stacking the floodplain encroachment volume on top of the existing floodplain area. However, the five floodplains are part of an open basin, and it is recommended that modeling be performed prior to negotiations with the property owner to demonstrate no adverse impacts downstream of the floodplain. The preliminary evaluation and calculations for each of the five floodplains is included in Appendix 4.

Table 4-1 Floodplain Impact Summary

Floodplain Name	ICPR Sub-basin Name	Model/ Permit Source	Floodplain Location (CL Construction)		100-year Floodplain Elevation (ft, NAVD)	Impact Volume (ac-ft)	Preferred Floodplain Compensation Site
			From Station	To Station			
1201-1	BLP0005	Lake Placid	1045+34	1055+65	140.03	1.77	Flood Rights
1203-1	BLP0031	Lake Placid	1040+19	1053+29	140.29	0.06	Flood Rights
1203-2	BLP0037		1057+09	1075+34	140.29	0.58	
1203-3	BLP0063		1053+29	1057+19	140.33	0.02	
1203-4	BLP0001		1075+34	1076+73	140.34	0.00	
1205-1	BLP0002	Lake Placid	1076+04	1090+49	135.09	0.51	Flood Rights
1205-2	BLP0505		1076+73	1088+84	135.12	0.00	
1206-1	BLP0004	Lake Placid	1088+84	1100+54	133.57	0.01	Flood Rights
1206-2	BLP0477		1090+49	1102+84	133.57	0.41	
1208-1	BLP0066	Lake Placid	1133+14	1143+04	112.13	0.28	Flood Rights
1208-2	BLP0394		1130+74	1143+94	114.04	0.14	
1208-3	BLP0030		1118+34	1130+74	113.63	0.01	
1208-4	BLP0376		1143+94	1152+29	115.27	0.09	
1208-5	BLP0078		1152+29	1158+44	115.87	0.54	
1211-1	BLA0341	Lake Placid	1172+85	1183+87	113.13	0.67	FPC 1211B
1211-2	BLA0030		1179+88	1183+79	113.12	0.00	
1211-3	BLA0334		1160+99	1174+48	115.67	0.21	
1211-4	BLA0336		1183+79	1189+51	114.20	0.02	
1213-1	BLA0356	Lake Placid	1186+95	1197+82	111.76	0.15	FPC 1213A
1213-2	BLA0360		1194+91	1197+71	111.76	0.08	
1213-3	BLA0261		1197+67	1208+92	111.76	0.67	
1213-4	BLA0361		1192+42	1194+91	112.82	0.07	
1213-5	BLP0509		1195+64	1200+00	111.08	0.03	
1213-6	BLP0411		1200+00	1208+45	109.73	0.00	
1214-1	BLA0373	Lake Placid	1220+12	1224+18	113.90	0.02	FPC 1214A, 1214C, & 1214D
1214-2	BLA0372		1208+55	1212+37	114.10	0.11	
1214-3	BLP0413		1209+31	1212+02	111.78	0.00	
1214-4	BLP0085		1211+20	1231+30	112.56	0.40	
1214-5	BLA0371		1212+37	1218+62	113.57	0.53	
1214-6	BLA0204		1212+53	1220+12	113.61	0.14	
1214-7	BLA0374		1218+57	1227+40	114.84	1.28	
1214-8	BLA0347		1226+86	1228+64	116.34	0.32	
1214-9	BLA0355		1228+64	1235+50	116.47	0.54	
1214-10	BLA0219		1235+01	1240+40	120.16	0.03	
1214-11	BLP0517		1231+30	1240+47	114.09	0.02	
1214-12	BLA0249		1243+10	1246+75	138.19	0.01	
1214-13	BLA0250		1239+20	1243+65	129.64	0.01	
1214-14	BLP0518		1240+40	1246+85	132.30	0.00	

Table 4-1 (Continued)

Floodplain Name	ICPR Sub-basin Name	Model/ Permit Source	Floodplain Location (CL Construction)		100-year Floodplain Elevation (ft, NAVD)	Impact Volume (ac-ft)	Preferred Floodplain Compensation Site
			From Station	To Station			
N/A	BLP0006	Lake Placid	1113+39	1122+19	112.09	0.00	No impacts/ No FPC
	BLP0036		1102+64	1117+74	123.81	0.00	
	BLP0039		1100+44	1113+43	130.07	0.00	
	BLP0040		1113+21	1118+59	118.15	0.00	
	BLP0051		1041+34	1045+44	137.91	0.00	
	BLP0062		1125+14	1130+19	112.99	0.00	
	BLP0065		1131+74	1133+64	111.56	0.00	
	BLP0075		1146+74	1149+44	112.42	0.00	
	BLP0384		1142+84	1146+74	111.17	0.00	
	BLP0389		1104+59	1108+24	107.96	0.00	
	BLP0397		1152+49	1161+09	111.33	0.00	
	BLP0402		1159+04	1174+50	112.08	0.00	
	BLP0406		1206+90	1208+43	109.35	0.00	
	BLP0407		1183+00	1191+85	110.10	0.00	
	BLP0412		1181+07	1183+91	105.63	0.00	
	BLP0416		1208+25	1209+42	109.16	0.00	
	BLP0461		1121+34	1125+14	108.45	0.00	
	BLP0492		1101+02	1105+04	128.77	0.00	
N/A	BLP0054	Lake Placid	1060+44	1076+04	Impacts to be determined via modeling		
N/A	BLA0040		1156+84	1163+73	Impacts deminimus, FPC not required		
N/A	BLA0263	Lake Placid	See runoff and encroachment volume comparison in Appendix 4				
	BLP0055						
	BLP0059						
	BLP0072						
	BLP0073						
	BLP0083						
	BLP0086						
	BLP0375						
	BLP0431						
	BLP0508						
	BNW-1	ERP# 25519.001					
	BNW-3						
	BSW-1						
	BSW-36						

4.1 FPC 1201

Floodplain 1201 includes ICPR watershed model sub-basin BLP0005. The roadway corridor will encroach upon the 100-year floodplain within sub-basin BLP0005 and is located on conservation land. The 100-year stage of sub-basin BLP0005 is 140.03 feet and will impact 1.77 acre-feet of floodplain. Refer to the floodplain calculations in Appendix 4 and the floodplain map in Appendix 6.

4.1.1 Alternative 1

FPC 1201A is an offsite floodplain compensation site located in a pasture southeast of the SR 70 and South Jefferson Avenue intersection. The property to the north of SR 70 is part of the Lake Wales Ridge Wildlife and Environmental Area which is a conservation land. There are significant floodplains to the south of SR 70 which are isolated from Floodplain 1201 by SR 70 (no existing cross drain). The site is constrained by the adjacent floodplain to the south and east, the FGT line to the north, and South Jefferson Avenue to the west. To avoid impacts to the conservation land and adjacent floodplain, only one alternative FPC site was evaluated.

The site can be accessed via the right-of-way along South Jefferson Avenue. There is also an existing 55-foot-wide easement along the south side of SR 70 which abuts the proposed right-of-way for FPC 1201A. The existing easement appears to be designated for the existing utilities and a determination will be required to whether this will allow access to the FPC site. For this study, it was assumed that a new drainage access easement would be required to connect to the SR 70 FDOT right-of-way.

The site-specific data provided by Tierra, Inc. estimates the SHGWT to be at elevation 138.8 feet. Installation of pond liner is proposed to increase the capacity of the compensation volume by lowering the FPC site bottom elevation to 137.8 feet which is below the SHGWT elevation. The site provides 1.77 acre-feet of floodplain compensation. A 15-foot berm will encompass the site to provide one foot of freeboard and avoid backflow to adjacent properties. A piped connection from the FPC site to Floodplain 1201 will be required and will require crossing the buried FGT line and SR 70. See Table 4-2 for a summary of the FPC site information.

4.1.2 Alternative 2

Alternative 2 evaluated the option to obtain flood rights. Without providing mitigation for the floodplain impacts, the footprint of Floodplain 1201 is estimated to increase by 1.06 acres. Sub-basin BLP0005 is an open basin which outfalls to the north, and it is recommended that modeling be performed prior to negotiations with the property owner to demonstrate no adverse impacts downstream of the floodplain. The calculations for the estimated increased floodplain area footprint are included in Appendix 4.

Table 4-2 FPC 1201 Alternatives

BASIN CONDITION: ONE FPC IS REQUIRED	**Floodplain 1201**
	Alternative1 FPC 1201A
LOCATION (BEGIN STATION)	1041+53.39
LOCATION (END STATION)	1044+67.81
SIDE (LT, RT)	RT
FPC AREA (ACRES)	0.87
EST. GROUND ELEVATION (FT) @ FPC SITE	140.6
EST. SHW ELEVATION (FT)[1]	138.8
LAND USE	[2130] WOODLAND PASTURES
RECORDED HISTORICAL STRUCTURES/RESOURCES	Low
HAZARDOUS MATERIAL LEVEL I EVAL. (RISK RATING)	Low
PROTECTED, THREATENED, & ENDANGERED SPECIES	High
SPECIES MITIGATION COST	$15,800
MAJOR UTILITIES PRESENT	FGT & FPL
POTENTIAL MAJOR UTILITIES IMPACTED (Y/N)	Y
SECTION 4(F) PRESENT	N/A
SECTION 4(F) IMPACTED (Y/N)	N
CONSERVATION LANDS IMPACT AREA (ACRES)	0.00
CONSERVATION MITIGATION COST	$0.00
ESTIMATED WETLAND IMPACTS (ACRES)	0.00
WETLAND MITIGATION COST	$0.00
NUMBER OF PARCELS	1
PARTIAL (P) OR WHOLE TAKE (WT)	P
ESTIMATED CONSTRUCTION COST	$184,910
ROW COST ESTIMATE (INCLUDES EASEMENTS)	$155,000
TOTAL ESTIMATED COSTS	**$355,710**
Recommended FPC Alternative	Alternative 2: Flood Rights

[1] Liner proposed to lower FPC bottom elevation below SHW elevation to 137.8 feet

4.1.3 Recommended FPC Site

FPC 1201A

PROS

1. No wetland or conservation impacts
2. Low archaeological potential
3. Low risk for hazardous material

CONS

1. High impact on T/E species
2. Potential major utilities impacted
3. Piping, Liner, and maintenance costs

Recommendation

FPC 1201A was the only FPC alternative evaluated. Because of the elevated risks of encountering and mitigating protected, threatened, and endangered species, potential impacts to the major utilities including the FGT gas pipeline, and higher costs associated with the piping and liner, it is recommended that flood rights and modeling be further investigated as a feasible alternative.

4.2 FPC 1203

Floodplain 1203 includes ICPR watershed model sub-basins BLP0001, BLP0031, BLP0037, and BLP0063. The roadway corridor will encroach upon the 100-year floodplain within these sub-basins and impact 0.66 acre-feet of floodplain. Refer to the floodplain calculations in Appendix 4 and the floodplain map in Appendix 6.

4.2.1 Alternative 1

FPC 1203A is an offsite floodplain compensation site located in a pasture south of the SR 70 and east of Park Land Drive. The property to the north of SR 70 is part of the Lake Wales Ridge Wildlife and Environmental Area which is a conservation land. The FPC is located approximately 400 feet south of SR 70 and a drainage access easement will be required for this site.

The site-specific data provided by Tierra, Inc. estimates the SHGWT to be at elevation 139.1 feet. The site provides 0.80 acre-feet of floodplain compensation and will be constructed to connect directly with the floodplain in sub-basin BLP0037. See Table 4-3 for a summary of the FPC site information.

4.2.2 Alternative 2

FPC 1203B is an offsite floodplain compensation site located in a pasture south of the SR 70 and east of Park Land Drive along a private driveway. The property to the north of SR 70 is part of the Lake Wales Ridge Wildlife and Environmental Area which is a conservation land. The FPC is located approximately 440 feet south of SR 70 and a drainage access easement will be required for this site.

The site-specific data provided by Tierra, Inc. estimates the SHGWT to be at elevation 139.1 feet. The site provides 0.86 acre-feet of floodplain compensation and will be constructed to connect directly with the floodplain in sub-basin BLP0037. See Table 4-3 for a summary of the FPC site information.

4.2.3 Alternative 3

Alternative 3 evaluated the option to obtain flood rights. Without providing mitigation for the floodplain impacts, the footprint of Floodplain 1203 is estimated to increase by 3.74 acres. This includes floodplain encroachment in sub-basin BLP0054 which was not considered in either FPC alternatives. Sub-basin BLP0005 is an open basin that outfalls to the north, and it is recommended that modeling be performed prior to negotiations with the property owner to demonstrate no adverse impacts downstream of the floodplain. The calculations for the estimated increased floodplain area footprint are included in Appendix 4.

Table 4-3 FPC 1203 Alternatives

BASIN CONDITION: ONE FPC IS REQUIRED	**Floodplain 1203**	
	Alternative 1 FPC 1203A	Alternative 2 FPC 1203B
LOCATION (BEGIN STATION)	1063+81.03	1070+22.61
LOCATION (END STATION)	1065+55.89	1072+30.92
SIDE (LT, RT)	RT	RT
FPC AREA (ACRES)	0.88	0.79
EST. GROUND ELEVATION (FT) @ FPC SITE	141.1	141.3
EST. SHW ELEVATION (FT)	139.1	139.1
LAND USE	[2110] IMPROVED PASTURES	[2110] IMPROVED PASTURES
RECORDED HISTORICAL STRUCTURES/RESOURCES	Low	Low
HAZARDOUS MATERIAL LEVEL I EVAL. (RISK RATING)	Low	Low
PROTECTED, THREATENED, & ENDANGERED SPECIES	High	High
SPECIES MITIGATION COST	$58,480	$17,900
MAJOR UTILITIES PRESENT	N	N
POTENTIAL MAJOR UTILITIES IMPACTED (Y/N)	N	N
SECTION 4(F) PRESENT	N/A	N/A
SECTION 4(F) IMPACTED (Y/N)	N	N
CONSERVATION LANDS IMPACT AREA (ACRES)	0	0
CONSERVATION MITIGATION COST	0	0
ESTIMATED WETLAND IMPACTS (ACRES)	1.05	0.55
WETLAND MITIGATION COST	$105,000	$55,000
NUMBER OF PARCELS	1	1
PARTIAL (P) OR WHOLE TAKE (WT)	P	P
ESTIMATED CONSTRUCTION COST	$58,215	$63,000
ROW COST ESTIMATE (INCLUDES EASEMENTS)	$145,000	$155,000
TOTAL ESTIMATED COSTS	**$366,695**	**$290,900**
Recommended FPC Alternative	Alternative 3: Flood Rights	

4.2.4 Recommended FPC Site

FPC 1203A

PROS	CONS
1. Site abuts property line	1. Higher wetland or conservation impacts
2. Lower right-of-way cost	2. Higher T/E species impacts
3. Lower construction cost	

FPC 1203B

PROS	CONS
1. Lower wetland or conservation impacts	1. Site in middle of property
2. Lower T/E species impacts	2. Higher right-of-way cost
3. Lower total estimated cost	3. Higher construction cost

Because of the elevated risks of encountering and mitigating protected, threatened, and endangered species, regulatory complexity, and costs associated with construction, maintenance, mitigation, and rights-of-way, it is recommended that Alternative 3: flood rights as the preferred alternative.

4.3 FPC 1205

Floodplain 1205 includes ICPR watershed model sub-basins BLP0002 and BLP0505. The roadway corridor will encroach upon the 100-year floodplain within these sub-basins and impact 0.51 acre-feet of floodplain. Refer to the floodplain calculations in Appendix 4 and the floodplain map in Appendix 6.

4.3.1 Alternative 1

FPC 1205A is an offsite floodplain compensation site located in a forested wetland southwest of the SR 70 and Placid View Drive intersection directly adjacent to the existing utility easement. The property to the north of SR 70 is part of the Lake Wales Ridge Wildlife and Environmental Area which is a conservation land. For this study, it was assumed that a new drainage access easement would be required across the 55-foot-wide existing utility easement to connect to the SR 70 FDOT right-of-way.

The site-specific data provided by Tierra, Inc. estimates the SHGWT to be at elevation 135.1 feet. The site provides 0.59 acre-feet of floodplain compensation and will be constructed to connect directly with the floodplain in sub-basin BLP0505. The elevation of the top of the FPC site was based on the peak stage recorded at the south (upstream) end of the cross drain under SR 70 from SWFWMD's surface water gauge at Station No. 716776. See Table 4-4 for a summary of the FPC site information.

4.3.2 Alternative 2

FPC 1205B is an offsite floodplain compensation site located on the opposite channel bank from FPC 1205A in a pasture southwest of the SR 70 and Placid View Drive intersection directly adjacent to the existing utility easement. The property to the north of SR 70 is part of the Lake Wales Ridge Wildlife and Environmental Area which is a conservation land. For this study, it was assumed that a new drainage access easement would be required across the 55-foot-wide existing utility easement to connect to the SR 70 FDOT right-of-way.

The site-specific data provided by Tierra, Inc. estimates the SHGWT to be at elevation 135.1 feet. The site provides 0.56 acre-feet of floodplain compensation and will be constructed to connect directly with the floodplain in sub-basin BLP0505. The elevation of the top of the FPC site was based on the peak stage recorded at the south (upstream) end of the cross drain under SR 70 from SWFWMD's surface water gauge at Station No. 716776. See Table 4-4 for a summary of the FPC site information.

4.3.3 Alternative 3

Alternative 3 evaluated the option to obtain flood rights. Without providing mitigation for the floodplain impacts, the footprint of Floodplain 1205 is estimated to increase by 0.18 acres. Sub-basin BLP0002 is an open basin which outfalls to the north, and it is recommended that modeling be performed prior to negotiations with the property owner to demonstrate no adverse impacts downstream of the floodplain. The calculations for the estimated increased floodplain area footprint are included in Appendix 4.

Table 4-4 FPC 1205 Alternatives

BASIN CONDITION: ONE FPC IS REQUIRED	Floodplain 1205	
	Alternative 1 FPC 1205A	Alternative 2 FPC 1205B
LOCATION (BEGIN STATION)	1080+32.75	1083+61.18
LOCATION (END STATION)	1084+42.82	1086+74.20
SIDE (LT, RT)	RT	RT
FPC AREA (ACRES)	2.15	1.91
EST. GROUND ELEVATION (FT) @ FPC SITE	135.6	135.6
EST. SHW ELEVATION (FT)	135.1	135.1
LAND USE	[6300] WETLAND FORESTED MIXED	[2110] IMPROVED PASTURES
RECORDED HISTORICAL STRUCTURES/RESOURCES	Low	Med
HAZARDOUS MATERIAL LEVEL I EVAL. (RISK RATING)	Low	Low
PROTECTED, THREATENED, & ENDANGERED SPECIES	Medium	Medium
SPECIES MITIGATION COST	$27,200	$25,200
MAJOR UTILITIES PRESENT	FGT & FPL	FGT & FPL
POTENTIAL MAJOR UTILITIES IMPACTED (Y/N)	N	N
SECTION 4(F) PRESENT	N/A	N/A
SECTION 4(F) IMPACTED (Y/N)	N	N
CONSERVATION LANDS IMPACT AREA (ACRES)	0	0
CONSERVATION MITIGATION COST	0	0
ESTIMATED WETLAND IMPACTS (ACRES)	2.39	1.48
WETLAND MITIGATION COST	$239,000	$148,000
NUMBER OF PARCELS	1	1
PARTIAL (P) OR WHOLE TAKE (WT)	P	P
ESTIMATED CONSTRUCTION COST	$63,952	$60,961
ROW COST ESTIMATE (INCLUDES EASEMENTS)	$155,000	$205,000
TOTAL ESTIMATED COSTS	**$485,152**	**$439,161**
Recommended FPC Alternative	Alternative 3: Flood Rights	

4.3.4 Recommended FPC Site

FPC 1205A

PROS

1. Low archaeological potential
2. Lower right-of-way cost

CONS

1. Higher construction cost
2. Higher T/E species impacts
3. Higher wetland or conservation impacts

FPC 1205B

PROS	CONS
1. Lower T/E species impacts	1. Medium archaeological potential
2. Lower construction cost	2. Higher right-of-way cost
3. Lower wetland or conservation impacts	

Because of the elevated risks of encountering and mitigating protected, threatened, and endangered species, regulatory complexity, and costs associated with construction, maintenance, mitigation, and rights-of-way, it is recommended that Alternative 3: flood rights as the preferred alternative.

4.4 FPC 1206

Floodplain 1206 includes ICPR watershed model sub-basins BLP0004 and BLP0477. The roadway corridor will encroach upon the 100-year floodplain within these sub-basins and impact 0.42 acre-feet of floodplain. Refer to the floodplain calculations in Appendix 4 and the floodplain map in Appendix 6.

4.4.1 Alternative 1

FPC 1206A is an offsite floodplain compensation site located in a rural residential land southeast of the SR 70 and Placid View Drive intersection directly adjacent to the existing utility easement. The property to the north of SR 70 is part of the Lake Wales Ridge Wildlife and Environmental Area which is a conservation land. For this study, it was assumed that a new drainage access easement would be required across the 55-foot-wide existing utility easement to connect to the SR 70 FDOT right-of-way.

The site-specific data provided by Tierra, Inc. estimates the SHGWT to be at elevation 133.8 feet. The elevation of the bottom of the FPC site was based on the historical stage recorded at the south (upstream) end of the cross drain under SR 70 from SWFWMD's surface water gauge at Station No. 716778. The peak stage has only exceeded elevation 132.5 three times in the last ten years and the FPC will be directly connected to the floodplain near the upstream end of the cross drain. The site provides 0.55 acre-feet of floodplain compensation. See Table 4-5 for a summary of the FPC site information.

4.4.2 Alternative 2

FPC 1206B is an offsite floodplain compensation site located on the opposite channel bank from FPC 1206A in a rural residential land southeast of the SR 70 and Placid View Drive intersection directly adjacent to the existing utility easement. The property to the north of SR 70 is part of the Lake Wales Ridge Wildlife and Environmental Area which is a conservation land. For this study, it was assumed that a new drainage access easement would be required across the 55-foot-wide existing utility easement to connect to the SR 70 FDOT right-of-way.

The site-specific data provided by Tierra, Inc. estimates the SHGWT to be at elevation 133.8 feet. The elevation of the bottom of the FPC site was based on the historical stage recorded at the south (upstream)

end of the cross drain under SR 70 from SWFWMD's surface water gauge at Station No. 716778. The peak stage has only exceeded elevation 132.5 feet three times in the last ten years and the FPC will be directly connected to the floodplain near the upstream end of the cross drain. Therefore, the estimated SHGWT at the upstream end of the cross drain was used in lieu of the site-specific data provided by Tierra, Inc. The site provides 0.49 acre-feet of floodplain compensation. See Table 4-5 for a summary of the FPC site information.

4.4.3 Alternative 3

Alternative 3 evaluated the option to obtain flood rights. Without providing mitigation for the floodplain impacts, the footprint of Floodplain 1206 is estimated to increase by 0.10 acres. Sub-basin BLP0477 is an open basin which outfalls to the north, and it is recommended that modeling be performed prior to negotiations with the property owner to demonstrate no adverse impacts downstream of the floodplain. The calculations for the estimated increased floodplain area footprint are included in Appendix 4.

Table 4-5 FPC 1206 Alternatives

BASIN CONDITION: ONE FPC IS REQUIRED	Floodplain 1206	
	Alternative 1 FPC 1206A	Alternative 2 FPC 1206B
LOCATION (BEGIN STATION)	1094+95.96	1097+84.71
LOCATION (END STATION)	1097+85.50	1101+42.01
SIDE (LT, RT)	RT	RT
FPC AREA (ACRES)	0.53	0.50
EST. GROUND ELEVATION (FT) @ FPC SITE	134.3	136.0
EST. SHW ELEVATION (FT)	132.5	132.5
LAND USE	[1180] RURAL RESIDENTIAL	[1180] RURAL RESIDENTIAL
RECORDED HISTORICAL STRUCTURES/RESOURCES	Low	Medium
HAZARDOUS MATERIAL LEVEL I EVAL. (RISK RATING)	Low	Low
PROTECTED, THREATENED, & ENDANGERED SPECIES	High	High
SPECIES MITIGATION COST	$10,000	$10,000
MAJOR UTILITIES PRESENT	FGT & FPL	FGT & FPL
POTENTIAL MAJOR UTILITIES IMPACTED (Y/N)	N	N
SECTION 4(F) PRESENT	N/A	N/A
SECTION 4(F) IMPACTED (Y/N)	N	N
CONSERVATION LANDS IMPACT AREA (ACRES)	0	0
CONSERVATION MITIGATION COST	0	0
ESTIMATED WETLAND IMPACTS (ACRES)	0.26	0.11
WETLAND MITIGATION COST	$26,000	$11,000
NUMBER OF PARCELS	1	1
PARTIAL (P) OR WHOLE TAKE (WT)	P	P
ESTIMATED CONSTRUCTION COST	$30,314	$35,284
ROW COST ESTIMATE (INCLUDES EASEMENTS)	$115,000	$165,000
TOTAL ESTIMATED COSTS	**$181,314**	**$221,284**
Recommended FPC Alternative	Alternative 3: Flood Rights	

4.4.4 Recommended FPC Site

FPC 1206A

PROS

1. Low archaeological potential
2. Lower construction cost
3. Lower right-of-way cost

CONS

1. Higher wetland or conservation impact

FPC 1206B

PROS	CONS
1. Lower wetland or conservation impacts	1. Higher right-of-way cost 2. Higher construction cost 3. Medium archaeological potential

Because of the elevated risks of encountering and mitigating protected, threatened, and endangered species, regulatory complexity, and costs associated with construction, maintenance, mitigation, and rights-of-way, it is recommended that Alternative 3: flood rights as the preferred alternative.

4.5 FPC 1208

Floodplain 1208 includes ICPR watershed model sub-basins BLP0030, BLP0066, BLP0078, BLP0376, and BLP0394. The roadway corridor will encroach upon the 100-year floodplain within these sub-basins and impact 1.06 acre-feet of floodplain. Additionally, the maximum floodplain encroachment volume by the proposed SMF 1201 alternatives is 0.21 acre-feet for a total impact of 1.27 acre-feet. Refer to the floodplain calculations in Appendix 4 and the floodplain map in Appendix 6.

4.5.1 Alternative 1

FPC 1208A is an offsite floodplain compensation site located in citrus groves south of the SR 70 and west of the Lake Wales Ridge Ecosystem conservation land directly adjacent to the existing utility easement. The property to the north of SR 70 is part of the Lake Wales Ridge Wildlife and Environmental Area which is a conservation land. For this study, it was assumed that a new drainage access easement would be required across the 55-foot-wide existing utility easement to connect to the SR 70 FDOT right-of-way.

The site-specific data provided by Tierra, Inc. estimates the SHGWT to be at elevation 114.0 feet. The SHGWT biological indicator (stain line) on the headwall at the south end (upstream) of the cross drain under SR 70 located east of the FPC site was surveyed at elevation 112.3 feet. The elevation of the bottom of the FPC site is 113.15 and was based on the average SHGWT elevation of the site-specific data and the surveyed biological indicator. A 15-foot berm will encompass the site to provide one foot of freeboard and avoid backflow to adjacent properties. A piped connection from the FPC site to Floodplain 1208 will be required and will require crossing the buried FGT line. The site provides 1.39 acre-feet of floodplain compensation. See Table 4-6 for a summary of the FPC site information.

4.5.2 Alternative 2

FPC 1208B is an offsite floodplain compensation site located in tree crops south of the SR 70 and east of the Lake Wales Ridge Ecosystem conservation land directly adjacent to the existing utility easement. The property to the north of SR 70 is part of the Lake Wales Ridge Wildlife and Environmental Area which is

a conservation land. For this study, it was assumed that a new drainage access easement would be required across the 55-foot-wide existing utility easement to connect to the SR 70 FDOT right-of-way.

The site-specific data provided by Tierra, Inc. estimates the average SHGWT to be at elevation 113.65 feet. The SHGWT biological indicator (stain line) on the headwall at the south end (upstream) of the cross drain under SR 70 located east of the FPC site was surveyed at elevation 112.3 feet. The elevation of the bottom of the FPC site is 112.98 feet and was based on the average SHGWT elevation of the site-specific data and the surveyed biological indicator. A 15-foot berm will encompass the site to provide one foot of freeboard and avoid backflow to adjacent properties. A piped connection from the FPC site to Floodplain 1208 will be required and will require crossing the buried FGT line. FPC 1208B will encroach upon the 100-year floodplain within sub-basin BLP0376 and impact 0.10 acre-feet of floodplain for a total floodplain impact of 1.37 acre-feet. The site provides 1.45 acre-feet of floodplain compensation. See Table 4-6 for a summary of the FPC site information.

4.5.3 Alternative 3

Alternative 3 evaluated the option to obtain flood rights. Without providing mitigation for the floodplain impacts, the footprint of Floodplain 1208 is estimated to increase by 0.04 acres. Sub-basin BLP0066 and further downstream Sub-basin BLP0380 are open basins that outfall to the north, and it is recommended that modeling be performed prior to negotiations with the property owner to demonstrate no adverse impacts downstream of the floodplain. The calculations for the estimated increased floodplain area footprint are included in Appendix 4.

Table 4-6 FPC 1208 Alternatives

BASIN CONDITION: ONE FPC IS REQUIRED	Floodplain 1208	
	Alternative 1 FPC 1208A	Alternative 2 FPC 1208B
LOCATION (BEGIN STATION)	1123+27.92	1143+91.29
LOCATION (END STATION)	1131+19.52	1151+01.74
SIDE (LT, RT)	RT	RT
FPC AREA (ACRES)	2.93	2.27
EST. GROUND ELEVATION (FT) @ FPC SITE	116.5	116.0
EST. SHW ELEVATION (FT)	113.15	112.98
LAND USE	[2210] CITRUS GROVES	[2200] TREE CROPS
RECORDED HISTORICAL STRUCTURES/RESOURCES	Medium	Low
HAZARDOUS MATERIAL LEVEL I EVAL. (RISK RATING)	Medium	Medium
PROTECTED, THREATENED, & ENDANGERED SPECIES	High	High
SPECIES MITIGATION COST	$257,890	$245,760
MAJOR UTILITIES PRESENT	FGT & FPL	FGT & FPL
POTENTIAL MAJOR UTILITIES IMPACTED (Y/N)	Y	Y
SECTION 4(F) PRESENT	LWRWEA (Adjacent to McJunkin tract)	LWRWEA (Adjacent to McJunkin tract)
SECTION 4(F) IMPACTED (Y/N)	N	N
CONSERVATION LANDS IMPACT AREA (ACRES)	0	0
CONSERVATION MITIGATION COST	0	0
ESTIMATED WETLAND IMPACTS (ACRES)	0	0
WETLAND MITIGATION COST	$0	$0
NUMBER OF PARCELS	1	1
PARTIAL (P) OR WHOLE TAKE (WT)	P	P
ESTIMATED CONSTRUCTION COST	$201,464	$149,690
ROW COST ESTIMATE (INCLUDES EASEMENTS)	$300,000	$270,000
TOTAL ESTIMATED COSTS	**$759,354**	**$665,450**
Recommended FPC Alternative	Alternative 3: Flood Rights	

4.5.4 Recommended FPC Site

FPC 1208A

PROS

1. No wetland or conservation impacts

CONS

1. Higher T/E species impacts
2. Higher right-of-way cost
3. Higher construction cost

FPC 1208B

PROS	CONS
1. No wetland or conservation impacts	1. Potential utilities impacted
2. Lower T/E species impacts	
3. Low archaeological potential	
4. Lower construction cost	
5. Lower right-of-way cost	

Because of the elevated risks of encountering and mitigating protected, threatened, and endangered species, potential impacts to the major utilities, including the FGT gas pipeline, and higher costs associated with the piping and liner, regulatory complexity, and costs associated with construction, maintenance, mitigation, and rights-of-way, it is recommended that Alternative 3: flood rights as the preferred alternative.

4.6 FPC 1211

Floodplain 1211 includes ICPR watershed model sub-basins BLA0030, BLA0334, BLA0336, and BLA0341. The roadway corridor will encroach upon the 100-year floodplain within these sub-basins and impact 0.90 acre-feet of floodplain. Refer to the floodplain calculations in Appendix 4 and the floodplain map in Appendix 6.

4.6.1 Alternative 1

FPC 1211A is an offsite floodplain compensation site located in tree crops southwest of the SR 70 and Nursery Lane intersection directly adjacent to the existing utility easement. The property to the north of SR 70 is part of the Lake Wales Ridge Wildlife and Environmental Area which is a conservation land. For this study, it was assumed that a new drainage access easement would be required across the 50-foot-wide existing utility easement to connect to the SR 70 FDOT right-of-way.

The estimated SHWL of 12.57 feet was derived from the average of three site-specific boring data provided by Tierra, Inc., in conjunction with the downstream floodplain SHGWT. A berm will not be required since the top elevation of the FPC site is lower than the surrounding terrain. A piped connection from the FPC site to Floodplain 1211 will be required and will require crossing the buried FGT line. The site provides 1.08 acre-feet of floodplain compensation. See Table 4-7 for a summary of the FPC site information.

4.6.2 Alternative 2

FPC 1211B is an offsite floodplain compensation site located in a low-density residential lot northeast of the SR 70 and Nursery Lane intersection directly adjacent to the existing utility easement. For this study,

it was assumed that a new drainage access easement would be required across the 50-foot-wide existing utility easement to connect to the SR 70 FDOT right-of-way.

The site-specific data provided by Tierra, Inc. estimates the SHGWT to be at elevation 110.2 feet. A berm will not be required since the top elevation of the FPC site is lower than the surrounding terrain. A piped connection from the FPC site to Floodplain 1211 will be required and will require crossing the buried FGT line and SR 70. The site provides 1.23 acre-feet of floodplain compensation. See Table 4-7 for a summary of the FPC site information.

Table 4-7 FPC 1211 Alternatives

BASIN CONDITION: ONE FPC IS REQUIRED	Floodplain 1211	
	Alternative 1 FPC 1211A	Alternative 2 FPC 1211B
LOCATION (BEGIN STATION)	1166+43.07	1175+65.41
LOCATION (END STATION)	1170+09.23	1178+64.15
SIDE (LT, RT)	RT	LT
FPC AREA (ACRES)	2.00	0.49
EST. GROUND ELEVATION (FT) @ FPC SITE	118.5	114.5
EST. SHW ELEVATION (FT)	112.57	110.2
LAND USE	[2200] TREE CROPS	[1100] RESIDENTIAL LOW DENSITY
RECORDED HISTORICAL STRUCTURES/RESOURCES	Medium	Low
HAZARDOUS MATERIAL LEVEL I EVAL. (RISK RATING)	Medium	Medium
PROTECTED, THREATENED, & ENDANGERED SPECIES	High	High
SPECIES MITIGATION COST	$308,000	$10,500
MAJOR UTILITIES PRESENT	FGT & FPL	FGT & FPL
POTENTIAL MAJOR UTILITIES IMPACTED (Y/N)	Y	Y
SECTION 4(F) PRESENT	Archbold Biological Station (adjacent)	N/A
SECTION 4(F) IMPACTED (Y/N)	N	N
CONSERVATION LANDS IMPACT AREA (ACRES)	0	0
CONSERVATION MITIGATION COST	0	0
ESTIMATED WETLAND IMPACTS (ACRES)	0	0
WETLAND MITIGATION COST	$0	$0
NUMBER OF PARCELS	1	1
PARTIAL (P) OR WHOLE TAKE (WT)	P	P
ESTIMATED CONSTRUCTION COST	$159,591	$87,286
ROW COST ESTIMATE (INCLUDES EASEMENTS)	$355,000	$185,000
TOTAL ESTIMATED COSTS	**$822,591**	**$282,786**
Recommended FPC Alternative	FPC 1211B	

4.6.3 Recommended FPC Site

FPC 1211A

PROS	CONS
1. No wetland or conservation impacts	1. Higher T/E species impacts 2. Higher right-of-way cost 3. Higher construction cost

FPC 1211B

PROS	CONS
1. No wetland or conservation impacts 2. Lower T/E species impacts 3. Low archaeological potential 4. Lower construction cost 5. Lower right-of-way cost	1. Potential utilities impacted

Based on an evaluation of right-of-way impacts, construction cost, wetland impacts, conservation land impacts, species mitigation, and FPC area, FPC 1211B is the preferred alternative.

This alternative was selected due to the lowest species mitigation cost, low archaeological potential, and lowest construction cost. The cost estimates can be found above and in Appendix 7.

4.7 FPC 1213

Floodplain 1213 includes ICPR watershed model sub-basins BLA0261, BLA0356, BLA0360, BLA0361, BLP0411, and BLP0509. The roadway corridor will encroach upon the 100-year floodplain within these sub-basins and impact 1.07 acre-feet of floodplain. Refer to the floodplain calculations in Appendix 4 and the floodplain map in Appendix 6.

4.7.1 Alternative 1

FPC 1213A is an offsite floodplain compensation site located in tree crops northwest of the SR 70 and Old State Road 8 intersection directly adjacent to the existing utility easement. For this study, it was assumed that a new drainage access easement would be required across the 50-foot-wide existing utility easement to connect to the SR 70 FDOT right-of-way.

The site-specific data provided by Tierra, Inc. estimates the SHGWT to be at elevation 109.8 feet. The site provides 1.08 acre-feet of floodplain compensation and will be constructed to connect directly with the floodplain in sub-basin BLP0405. See Table 4-8 for a summary of the FPC site information.

4.7.2 Alternative 2

FPC 1213B is an offsite floodplain compensation site located in a stream and lake swamp northwest of the SR 70 and Old State Road 8 intersection directly adjacent to the existing utility easement. For this study, it was assumed that a new drainage access easement would be required across the 50-foot-wide existing utility easement to connect to the SR 70 FDOT right-of-way.

The site-specific data provided by Tierra, Inc. estimates the SHGWT to be at elevation 110.1 feet. The site provides 1.08 acre-feet of floodplain compensation and will be constructed to connect directly with the floodplain in sub-basin BLP0411. See Table 4-8 for a summary of the FPC site information.

Table 4-8 FPC 1213 Alternatives

BASIN CONDITION: ONE FPC IS REQUIRED	**Floodplain 1213**	
	Alternative 1 FPC 1213A	Alternative 2 FPC 1213B
LOCATION (BEGIN STATION)	1194+85.56	1202+00.22
LOCATION (END STATION)	1196+76.42	1204+84.73
SIDE (LT, RT)	LT	LT
FPC AREA (ACRES)	0.95	1.36
EST. GROUND ELEVATION (FT) @ FPC SITE	115.9	110.6
EST. SHW ELEVATION (FT)	109.8	110.1
LAND USE	[2200] TREE CROPS	[6150] STREAM AND LAKE SWAMPS
RECORDED HISTORICAL STRUCTURES/RESOURCES	Medium	Medium
HAZARDOUS MATERIAL LEVEL I EVAL. (RISK RATING)	Medium	Low
PROTECTED, THREATENED, & ENDANGERED SPECIES	Medium	Medium
SPECIES MITIGATION COST	$11,950	$10,000
MAJOR UTILITIES PRESENT	FGT & FPL	FGT & FPL
POTENTIAL MAJOR UTILITIES IMPACTED (Y/N)	N	N
SECTION 4(F) PRESENT	N/A	N/A
SECTION 4(F) IMPACTED (Y/N)	N	N
CONSERVATION LANDS IMPACT AREA (ACRES)	0	0
CONSERVATION MITIGATION COST	0	0
ESTIMATED WETLAND IMPACTS (ACRES)	0.29	2.11
WETLAND MITIGATION COST	$29,000	$211,000.00
NUMBER OF PARCELS	1	1
PARTIAL (P) OR WHOLE TAKE (WT)	P	P
ESTIMATED CONSTRUCTION COST	$66,993	$68,454
ROW COST ESTIMATE (INCLUDES EASEMENTS)	$200,000	$135,000
TOTAL ESTIMATED COSTS	**$307,943**	**$424,454**
Recommended FPC Alternative	FPC 1213A	

4.7.3 Recommended FPC Site

FPC 1213A

PROS	CONS
1. Lower construction cost	1. Medium risk for hazardous material
2. Lower wetland or conservation impacts	2. Higher right-of-way cost
	3. Higher T/E species impacts

FPC 1213B

PROS	CONS
1. Lower T/E species impacts	1. Higher construction cost
2. Low risk for hazardous material	2. Higher wetland or conservation impacts
3. Lower right-of-way cost	

Based on an evaluation of right-of-way impacts, construction cost, wetland impacts, conservation land impacts, species mitigation, and FPC area, FPC 1213A is the preferred alternative.

This alternative was selected due to the lowest wetland and conservation impact and lowest construction cost. The cost estimates can be found above and in Appendix 7.

4.8 FPC 1214

Floodplain 1214 includes ICPR watershed model sub-basins BLA0204, BLA0219, BLA0249, BLA0250, BLA0347, BLA0355, BLA0371, BLA0372, BLA0373, BLA0374, BLP0085, BLP0413, BLP0517, and BLP0518. The roadway corridor will encroach upon the 100-year floodplain within these sub-basins and impact 3.41 acre-feet of floodplain. Additionally, the floodplain encroachment volumes by the proposed SMF 1203 alternatives are 1.36 acre-feet for a total impact of 4.77 acre-feet. Refer to the floodplain calculations in Appendix 4 and the floodplain map in Appendix 6.

4.8.1 Alternative 1

Alternative 1 is a combination of three different sites: FPC 1214A, 1214C, and 1214D.

FPC 1214A is an offsite floodplain compensation site located in a coniferous mix of upland hardwood forest northwest of the SR 70 and Distribution Blvd. intersection setback approximately one quarter of a mile from the SR 70 right-of-way. The average of two different site-specific borings data provided by Tierra, Inc. estimates the SHGWT to be at elevation 112.73 feet. The site provides 1.65 acre-feet of floodplain compensation and will be constructed to connect directly with the floodplain in sub-basins BLP0370 and BLP0415.

FPC 1214C is an offsite floodplain compensation site located in a coniferous mix of upland hardwood forest southwest of the SR 70 and Distribution Blvd. setback approximately 330 feet from the SR 70 right-of-way. The average of the site-specific borings data and the boring south of SR 70 within the right-of-way provided by Tierra, Inc. estimates the SHGWT to be at elevation 114.40 feet. The site provides 3.31 acre-feet of floodplain compensation and will be constructed to connect directly with the floodplain in sub-basin BLA0227.

FPC 1214D is an offsite floodplain compensation site located in a coniferous mix of upland hardwood forest northwest of the SR 70 and Distribution Blvd. intersection directly adjacent to the existing SR 70 right-of-way. The average of six site-specific borings data provided by Tierra, Inc. estimates the SHGWT to be at elevation 114.6 feet. The site provides 2.06 acre-feet of floodplain compensation and will be constructed to connect directly with the floodplain in sub-basins BLP0087 and BLP0517.

FPC124A, 1214C, and 1214D provide a total of 7.01 acre-feet of floodplain compensation See Table 4-9 for a summary of the FPC site information.

4.8.2 Alternative 2

Alternative 2 is a combination of three different sites: FPC 1214B, 1214C, and 1214D.

FPC 1214B is an offsite floodplain compensation site located in a low-density residential land northwest of the SR 70 and Distribution Blvd. intersection setback approximately 275 feet from the SR 70 right-of-way. The average of two site-specific borings data provided by Tierra, Inc. estimates the SHGWT to be at an elevation of 113.05 feet. The site provides 1.25 acre-feet of floodplain compensation and will be constructed to connect directly with the floodplain in sub-basin BLP0413.

Refer to section 4.8.1, Alternative 1, for information regarding FPC 1214C and FPC 1214D.

FPC124B, 1214C, and 1214D provide a total of 6.62 acre-feet of floodplain compensation. See Table 4-9 for a summary of the FPC site information.

4.8.3 Alternative 3

FPC 1214E is an offsite floodplain compensation site located in a coniferous mix of upland hardwood forest and freshwater marshes southwest of the SR 70 and Distribution Blvd. setback approximately 330 feet from the SR 70 right-of-way. The average of the site-specific borings data and the boring south of SR 70 within the right-of-way provided by Tierra, Inc. estimates the SHGWT to be at an elevation of 113.93 feet. The site provides 7.10 acre-feet of floodplain compensation and will be constructed to connect directly with the floodplain in sub-basins BLA0204, BLA0218, BLA0227, BLA0370, BLA0373, and BLA0374.

Table 4-9 FPC 1214 Alternatives

BASIN CONDITION: ONE FPC IS REQUIRED	Floodplain 1214						
	Alternative 1			Alternative 2			Alternative 3
	FPC 1214A	FPC 1214C	FPC 1214D	FPC 1214B	FPC 1214C	FPC 1214D	FPC 1214E
LOCATION (BEGIN STATION)	1219+13.52	1222+17.78	1226+12.24	1221+01.68	1222+17.78	1226+12.24	1215+05.46
LOCATION (END STATION)	1226+33.23	1225+91.53	1235+27.69	1224+41.93	1225+91.53	1235+27.69	1225+90.25
SIDE (LT, RT)	LT	RT	LT	LT	RT	LT	RT
FPC AREA (ACRES)	2.41	2.53	4.63	2.53	2.53	4.63	9.47
EST. GROUND ELEVATION (FT) @ FPC SITE	114.9	116.3	117.4	113.9	116.3	117.4	115.0
EST. SHW ELEVATION (FT)	112.75	114.4	114.64	113.05	114.4	114.64	113.93
LAND USE	[4340] UPLAND HARDWOOD - CONFEROUS MIX	[4340] UPLAND HARDWOOD - CONFEROUS MIX	[4340] UPLAND HARDWOOD - CONFEROUS MIX	[1100] RESIDENTIAL LOW DENSITY, <2 DWELLING	[4340] UPLAND HARDWOOD - CONFEROUS MIX	[4340] UPLAND HARDWOOD - CONFEROUS MIX	[4340] UPLAND HARDWOOD - CONFEROUS MIX & [6410] FRESHWATER MARSHES
RECORDED HISTORICAL STRUCTURES/RESOURCES	Medium	Medium	Medium	Medium	Medium	Medium	Medium
HAZARDOUS MATERIAL LEVEL I EVAL. (RISK RATING)	Low	Low	Medium	Low	Low	Medium	Low
PROTECTED, THREATENED, & ENDANGERED SPECIES	High	Medium	Medium	Medium	Medium	Medium	Medium
SPECIES MITIGATION COST	$42,830	$10,000	$20,000	$20,000	$10,000	$20,000	$20,000
MAJOR UTILITIES PRESENT	N	N	FPL	FPL	N	FPL	N
POTENTIAL MAJOR UTILITIES IMPACTED (Y/N)	N	N	N	N	N	N	N
SECTION 4(F) PRESENT	N/A	N/A	N/A	N/A	N/A	N/A	N/A
SECTION 4(F) IMPACTED (Y/N)	N	N	N	N	N	N	N
CONSERVATION LANDS IMPACT AREA (ACRES)	0	0	0	0	0	0	0
CONSERVATION MITIGATION COST	0	0	0	0	0	0	0
ESTIMATED WETLAND IMPACTS (ACRES)	0.06	0	0.01	0	0	0.01	3.16
WETLAND MITIGATION COST	$6,000	$0	$1,000	$0	$0	$1,000	$316,000
NUMBER OF PARCELS	1	2	2	3	2	2	3
PARTIAL (P) OR WHOLE TAKE (WT)	P	P	P	P	P	P	P
ESTIMATED CONSTRUCTION COST	$116,625	$131,349	$160,454	$75,438	$131,349	$160,454	$363,898
ROW COST ESTIMATE (INCLUDES EASEMENTS)	$325,000	$420,000	$420,000	$185,000	$420,000	$420,000	$1,000,000
TOTAL ESTIMATED COSTS	$490,455	$561,349	$601,454	$280,438	$561,349	$601,454	$1,699,898
	$1,653,258			**$1,443,241**			**$1,699,898**
Recommended FPC Alternative	FPC 1214B, FPC 1214C, and FPC 1214D (Alternative 2)						

4.8.4 Recommended FPC Site

As FPC 1214C and FPC 1214D are present in both Alternatives 1 and 2, the analysis focused solely on comparing FPC 1214A and FPC 1214B. Furthermore, Alternative 3 (FPC 1214E) was incorporated to facilitate a comprehensive comparison among all three alternatives.

FPC 1214A

PROS

1. Low hazardous material risk

CONS

1. Highest T/E species impacts
2. Higher wetland or conservation impacts than FPC 1214B
3. Higher construction costs than FPC 1214B
4. Higher right-of-way cost than FPC 1214B

FPC 1214B

PROS

1. Low hazardous material risk
2. Lower T/E species impacts than FPC 1214A
3. Lowest wetland or conservation impacts
4. Lowest construction costs
5. Lowest right-of-way cost

CONS

1. Higher T/E species mitigation cost
2. Maximum parcel required

FPC 1214E

PROS

1. Low hazardous material risk
2. Lower T/E species impacts

CONS

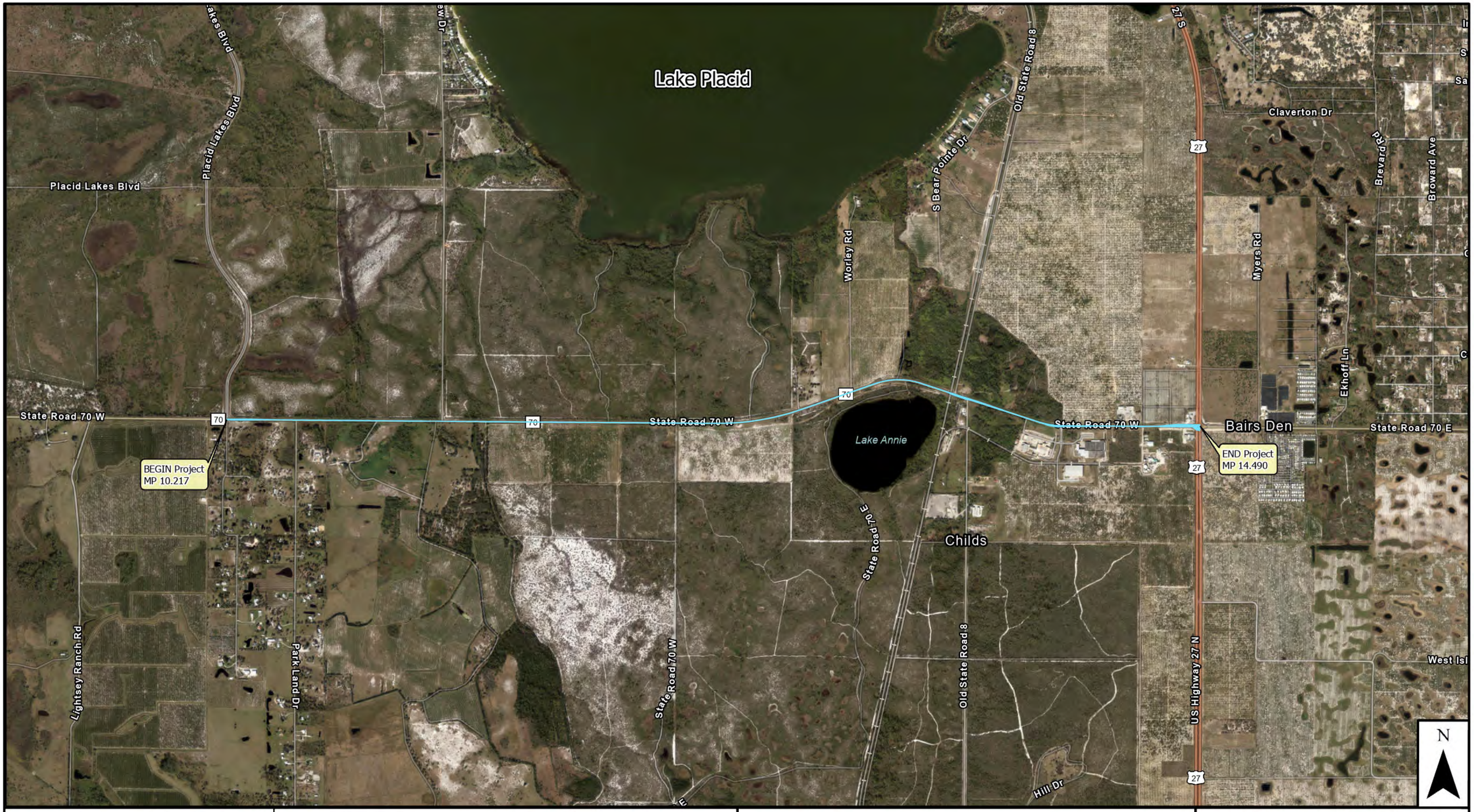
1. Highest wetland or conservation impacts
2. Highest right-of-way cost
3. Maximum parcel required

Based on an evaluation of right-of-way impacts, construction cost, wetland impacts, conservation land impacts, species mitigation, and FPC area, FPC 1214B is the preferred site. Therefore, alternative 2 combination of FPC 1214B, FPC 1214C, and FPC 1214D sites are the preferred alternative.

This alternative was selected due to the lowest wetland and conservation impact and the lowest construction cost. The cost estimates can be found above and in Appendix 7.

APPENDIX 1

FIGURES



Prepared For : D1

FDOT

Pond Siting Report

S.R. 70 from S. Jefferson Ave. to US Hwy 27 N
(M.P. 10.217-14.490)
Highlands County, Florida
FPID: 414506-3-52-01

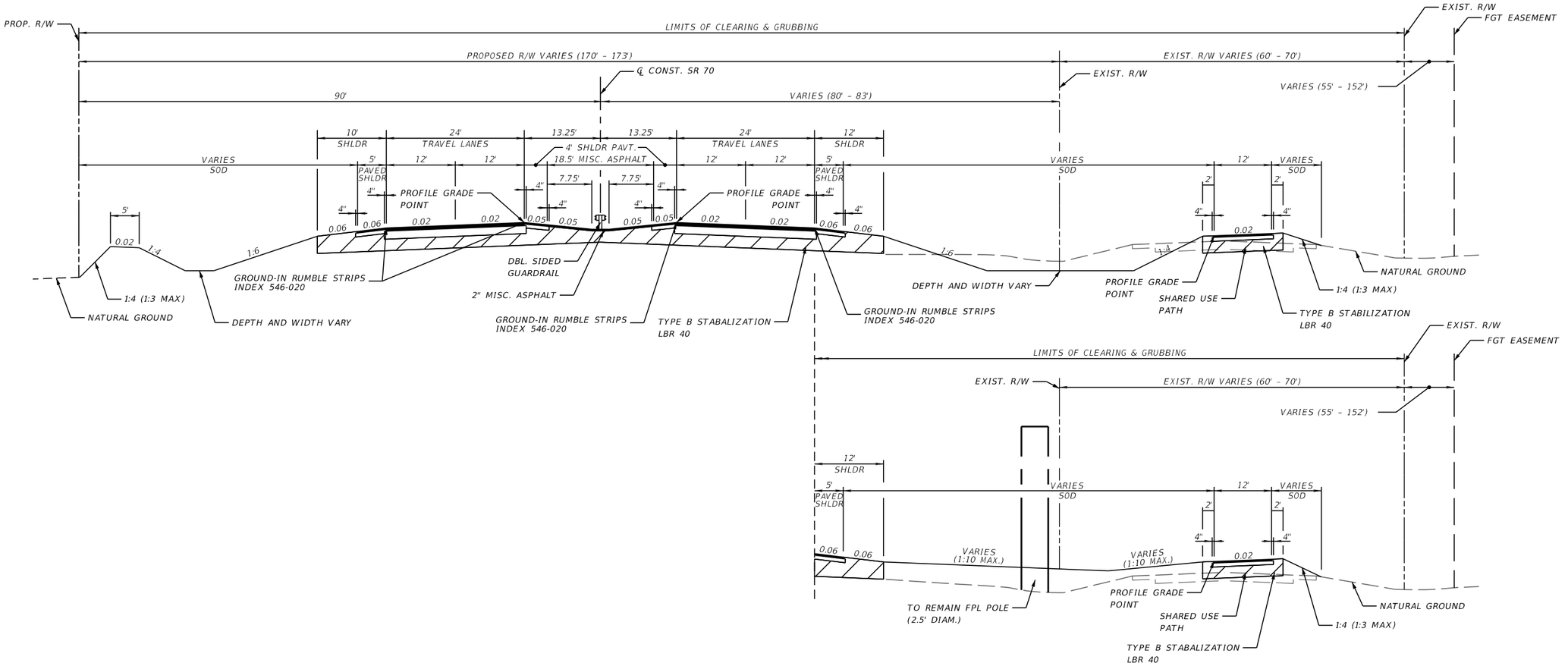
Legend

Project Limit

0 1,000 2,000 US Feet

Figure 1

Project Location Map



TYPICAL SECTION NO. 1

SR 70

℄ CONST. SR 70

STA. 1039+52.99 TO 1137+46.93

STA. 1137+97.43 TO 1153+79.71

TRAFFIC DATA

CURRENT YEAR	= 2022	AADT = 5100
ESTIMATED OPENING YEAR	= 2030	AADT = 7400
ESTIMATED DESIGN YEAR	= 2050	AADT = 13000

K = 9.5% D = 59.9% T = 32.0%
DESIGN HOUR T = 16.0%
DESIGN SPEED = 65 MPH
POSTED SPEED = 65 MPH
TARGET SPEED = 65 MPH

TRAVEL LANES & TURN LANES (3-FT BASE CLEARANCE)

OPTIONAL BASE GROUP 9
TYPE SP (TRAFFIC E) (PG 76-22) (3.50")
FC-5 (PG 76-22) (0.75")

PAVED SHOULDERS (3-FT BASE CLEARANCE)

OPTIONAL BASE GROUP 2
TYPE SP (TRAFFIC E) (PG 76-22) (1.50")
FC-5 (PG 76-22) (0.75")

U-TURN BULB OUT CONSTRUCTION

OPTIONAL BASE GROUP 9
TYPE SP (TRAFFIC E) (PG 76-22) (3.50")

MEDIAN CROSSOVERS

OPTIONAL BASE GROUP 9
TYPE SP (TRAFFIC E) (PG 76-22) (4.25")

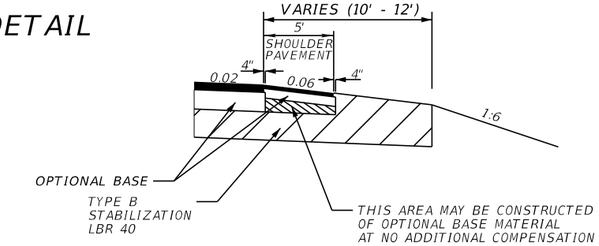
SHARED USE PATH

OPTIONAL BASE GROUP 6
TYPE SP (TRAFFIC B) (2.00")

SIDE STREET TURNOUTS

OPTIONAL BASE GROUP 3
TYPE SP (TRAFFIC B) (1.50")

POLE DETAIL



SHOULDER PAVEMENT DETAIL

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD
BRETT M. HENSLEY, P.E.
P.E. LICENSE NUMBER 94514
HNTB CORPORATION
4651 SALISBURY ROAD
SUITE 320
JACKSONVILLE, FL 32256

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

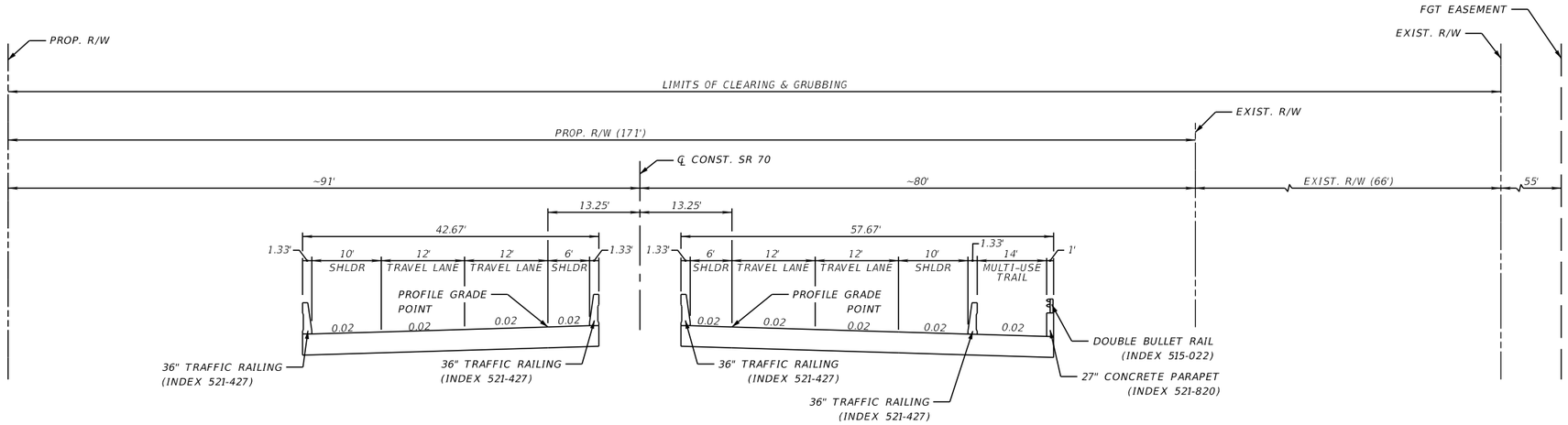
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
70	HIGHLANDS	414506-3-52-01

TYPICAL SECTION

SHEET NO.

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RUL 61G15-23.004, F.A.C.

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TYPICAL SECTION NO. 2

SR 70

℄ CONST. SR 70

STA. 1137+46.43 TO 1137+97.43

TRAFFIC DATA

CURRENT YEAR	= 2022	AADT = 5100
ESTIMATED OPENING YEAR	= 2030	AADT = 7400
ESTIMATED DESIGN YEAR	= 2050	AADT = 13000

K = 9.5% D = 59.9% T = 32.0%
DESIGN HOUR T = 16.0%
DESIGN SPEED = 65 MPH
POSTED SPEED = 65 MPH
TARGET SPEED = 65 MPH

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD
BRETT M. HENSLEY, P.E.
P.E. LICENSE NUMBER 94514
HNTB CORPORATION
4651 SALISBURY ROAD
SUITE 320
JACKSONVILLE, FL 32256

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

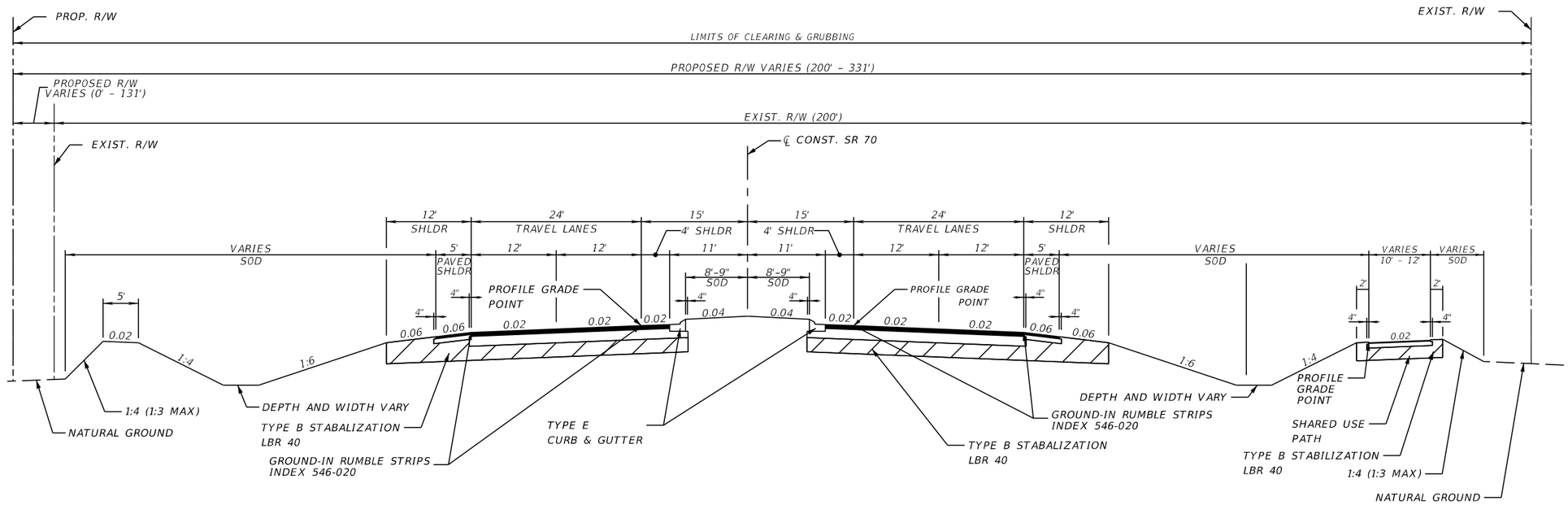
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
70	HIGHLANDS	414506-3-52-01

TYPICAL SECTION

SHEET NO.

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RUL 61G15-23.004, F.A.C.

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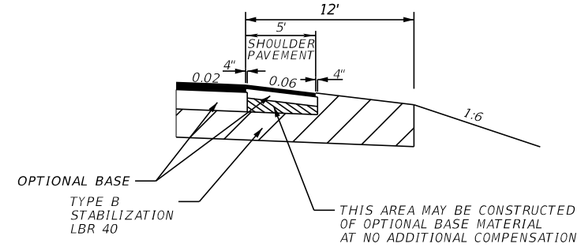


TYPICAL SECTION NO. 3

SR 70

℄ CONST. SR 70

STA. 1153+79.71 TO 1260+35.52



SHOULDER PAVEMENT DETAIL

TRAFFIC DATA

CURRENT YEAR	= 2022	AADT = 5100
ESTIMATED OPENING YEAR	= 2030	AADT = 7400
ESTIMATED DESIGN YEAR	= 2050	AADT = 13000

K = 9.5% D = 59.9% T = 32.0%
DESIGN HOUR T = 16.0%
DESIGN SPEED = 55 MPH
POSTED SPEED = 55 MPH
TARGET SPEED = 55 MPH

TRAVEL LANES & TURN LANES (3-FT BASE CLEARANCE)

OPTIONAL BASE GROUP 9
TYPE SP (TRAFFIC E) (PG 76-22) (3.50")
FC-5 (PG 76-22) (0.75")

PAVED SHOULDERS (3-FT BASE CLEARANCE)

OPTIONAL BASE GROUP 2
TYPE SP (TRAFFIC E) (PG 76-22) (1.50")
FC-5 (PG 76-22) (0.75")

U-TURN BULB OUT CONSTRUCTION

OPTIONAL BASE GROUP 9
TYPE SP (TRAFFIC E) (PG 76-22) (3.50")

TRAVEL LANES & TURN LANES (1-FT BASE CLEARANCE)

OPTIONAL BASE GROUP 12 (TYPE B-12.5 ONLY)
TYPE SP (TRAFFIC E) (PG 76-22) (5.00")
FC-5 (PG 76-22) (0.75")

PAVED SHOULDERS (1-FT BASE CLEARANCE)

OPTIONAL BASE GROUP 5 (TYPE B-12.5 ONLY)
TYPE SP (TRAFFIC E) (PG 76-22) (2.00")
FC-5 (PG 76-22) (0.75")

MEDIAN CROSSOVERS

OPTIONAL BASE GROUP 9
TYPE SP (TRAFFIC E) (PG 76-22) (4.25")

SHARED USE PATH (1153+79.71 TO STA 1178+90.00)

OPTIONAL BASE GROUP 6
TYPE SP (TRAFFIC B) (2.00")

SHARED USE PATH (STA 1178+90.00 TO STA 1260+35.52)

OPTIONAL BASE GROUP 1
TYPE SP (TRAFFIC B) (1.50")

SIDE STREET TURNOUTS

OPTIONAL BASE GROUP 3
TYPE SP (TRAFFIC B) (1.50")

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD
BRETT M. HENSLEY, P.E.
P.E. LICENSE NUMBER 94514
HNTB CORPORATION
4651 SALISBURY ROAD
SUITE 320
JACKSONVILLE, FL 32256

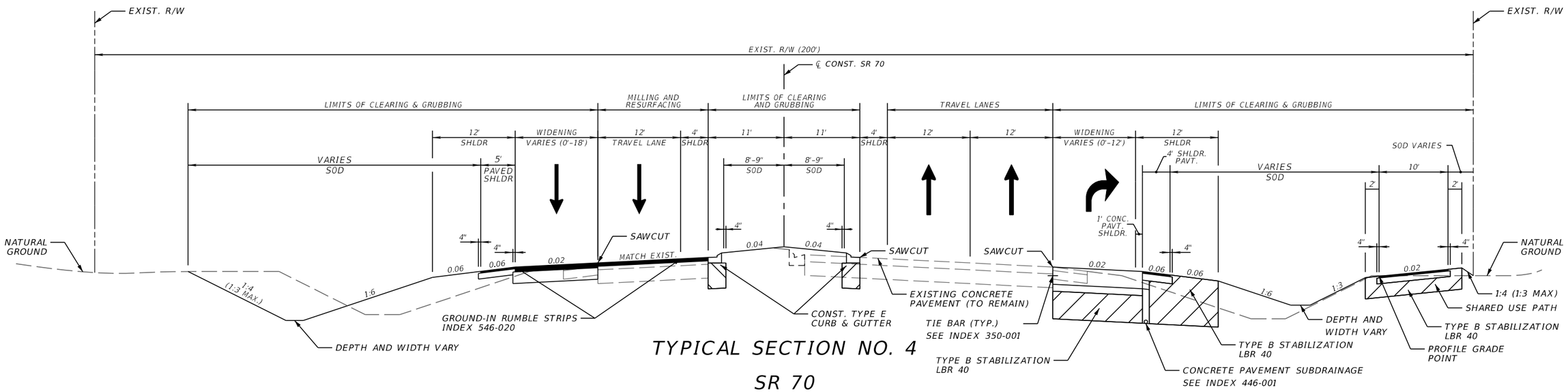
STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
70	HIGHLANDS	414506-3-52-01

TYPICAL SECTION

SHEET NO.

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RUL 61G15-23.004, F.A.C.



TYPICAL SECTION NO. 4

SR 70

℄ CONST. SR 70

STA. 1260+35.52 TO STA. 1271+50.32

TYPICAL SECTION NOTES:

1. TYPICAL SECTION IS MIRRORED ON THE EAST SIDE OF THE SR 70/SR 25 INTERSECTION.

TRAFFIC DATA

CURRENT YEAR	= 2022	AADT = 5100
ESTIMATED OPENING YEAR	= 2030	AADT = 7400
ESTIMATED DESIGN YEAR	= 2050	AADT = 13000

K = 9.5% D = 59.9% T = 32.0%
DESIGN HOUR T = 16.0%
DESIGN SPEED = 55 MPH
POSTED SPEED = 55 MPH
TARGET SPEED = 55 MPH

TRAVEL LANE & TURN LANE WIDENING (ASPHALT PAVEMENT)

OPTIONAL BASE GROUP 9
TYPE SP (TRAFFIC E) (PG 76-22) (3.50")
FC-5 (PG 76-22) (0.75")

PAVED SHOULDER CONSTRUCTION (ADJACENT TO ASPHALT PAVEMENT)

OPTIONAL BASE GROUP 2
TYPE SP (TRAFFIC E) (PG 76-22) (1.50")
FC-5 (PG 76-22) (0.75")

TRAVEL LANE & TURN LANE WIDENING (RIGID PAVEMENT)

OPTIONAL BASE GROUP 4 (TYPE B-12.5 ONLY)
PLAIN CEMENT CONCRETE PAVEMENT (9.00")
DIAMOND GRIND CONCRETE PAVEMENT

PAVED SHOULDER CONSTRUCTION (ADJACENT TO RIGID PAVEMENT)

OPTIONAL BASE GROUP 2
TYPE SP (TRAFFIC B) (1.50")

TRAVEL LANE MILLING & RESURFACING

MILL FOR DEPTH (2.25")
TYPE SP (TRAFFIC E) (PG 76-22) (1.50")
FC-5 (PG 76-22) (0.75")

SHARED USE PATH

OPTIONAL BASE GROUP 1
TYPE SP (TRAFFIC B) (1.50")

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD
BRETT M. HENSLEY, P.E.
P.E. LICENSE NUMBER 94514
HNTB CORPORATION
4651 SALISBURY ROAD
SUITE 320
JACKSONVILLE, FL 32256

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

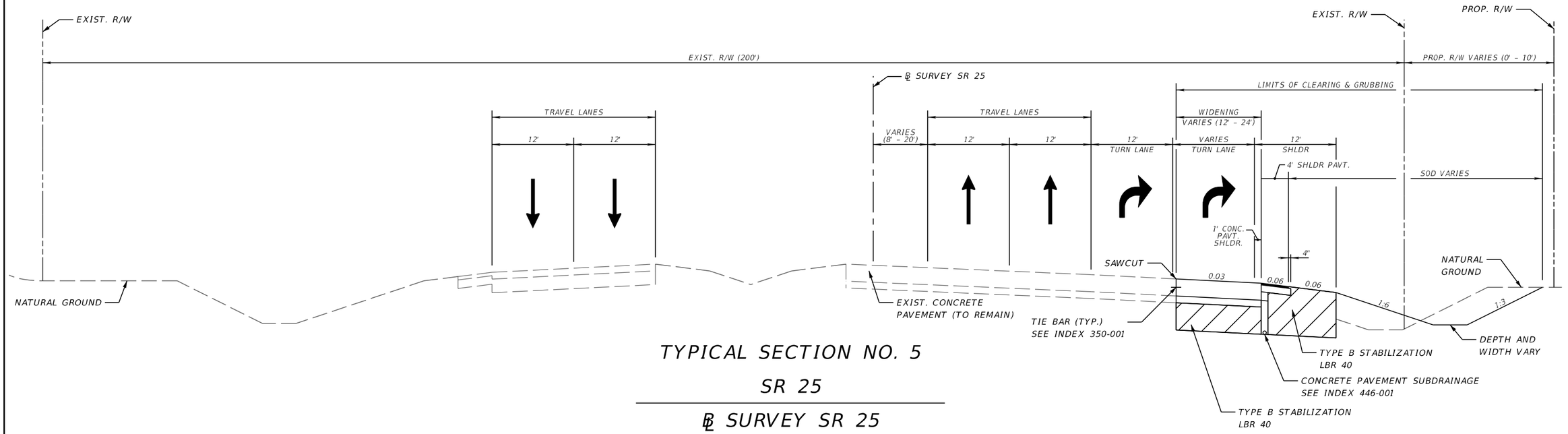
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
70	HIGHLANDS	414506-3-52-01

TYPICAL SECTION

SHEET NO.

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RUL 61G15-23.004, F.A.C.

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TYPICAL SECTION NO. 5

SR 25

℄ SURVEY SR 25

STA. 1941+48.47 TO 1954+38.54

TYPICAL SECTION NOTES:

1. TYPICAL SECTION IS MIRRORED ON THE NORTH SIDE OF THE SR 70/SR 25 INTERSECTION.

TURN LANE WIDENING (RIGID PAVEMENT)

OPTIONAL BASE GROUP 4 (TYPE B-12.5 ONLY)
PLAIN CEMENT CONCRETE PAVEMENT (9.50")
DIAMOND GRIND CONCRETE PAVEMENT

PAVED SHOULDER CONSTRUCTION (ADJACENT TO RIGID PAVEMENT)

OPTIONAL BASE GROUP 2
TYPE SP (TRAFFIC B) (1.50")

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD
BRETT M. HENSLEY, P.E.
P.E. LICENSE NUMBER 94514
HNTB CORPORATION
4651 SALISBURY ROAD
SUITE 320
JACKSONVILLE, FL 32256

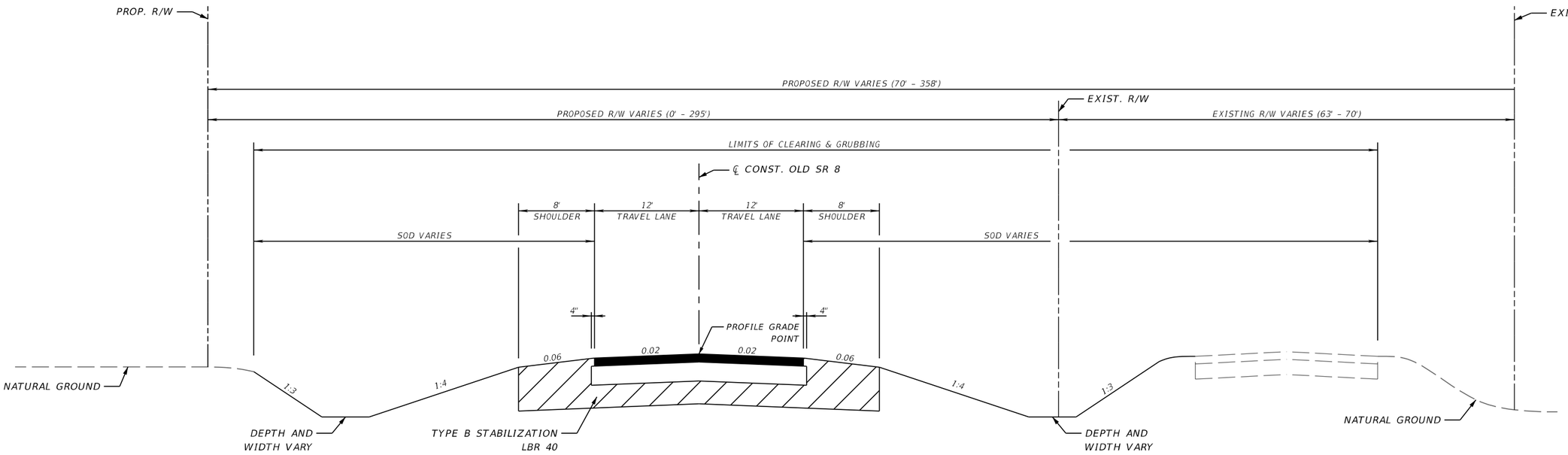
STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
70	HIGHLANDS	414506-3-52-01

TYPICAL SECTION

SHEET NO.

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TYPICAL SECTION NO. 6

OLD SR 8

℄ CONST. OLD SR 8
STA. 101+37.50 TO 116+41.81

TRAVEL LANE CONSTRUCTION

OPTIONAL BASE GROUP 9
TYPE SP (TRAFFIC C) (PG 76-22) (2.00")
FC-12.5 (TRAFFIC C) (PG 76-22) (1.50")

TRAFFIC DATA

CURRENT YEAR	= 2023	AADT = 1200
ESTIMATED OPENING YEAR	= 2030	AADT = 1378
ESTIMATED DESIGN YEAR	= 2050	AADT = 2048

K = 9.5% D = 59.9% T = 32.0%
DESIGN HOUR T = 16.0%
DESIGN SPEED = 55 MPH
POSTED SPEED = 55 MPH
TARGET SPEED = 55 MPH

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD
BRETT M. HENSLEY, P.E.
P.E. LICENSE NUMBER 94514
HNTB CORPORATION
4651 SALISBURY ROAD
SUITE 320
JACKSONVILLE, FL 32256

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

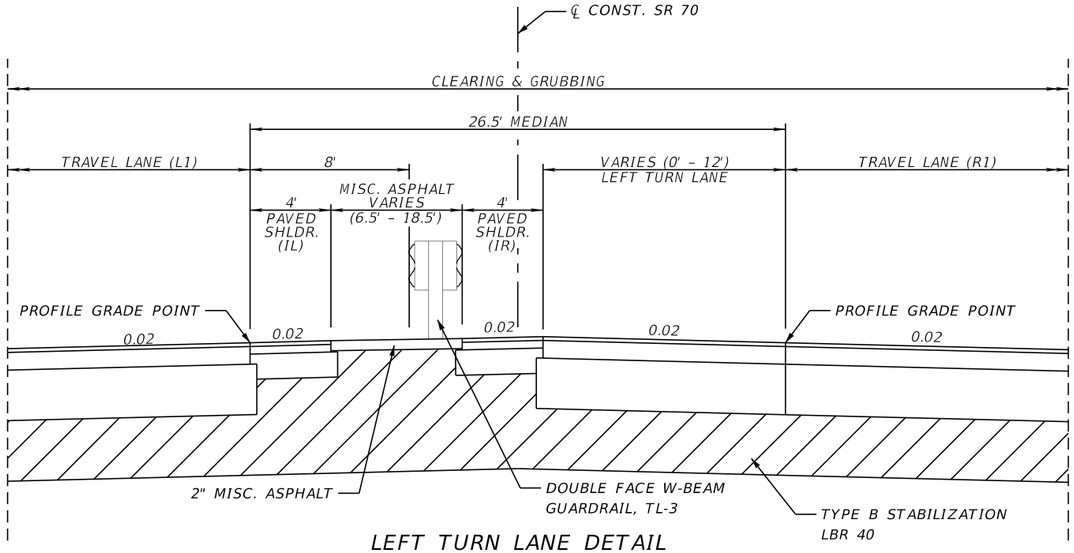
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
70	HIGHLANDS	414506-3-52-01

TYPICAL SECTION

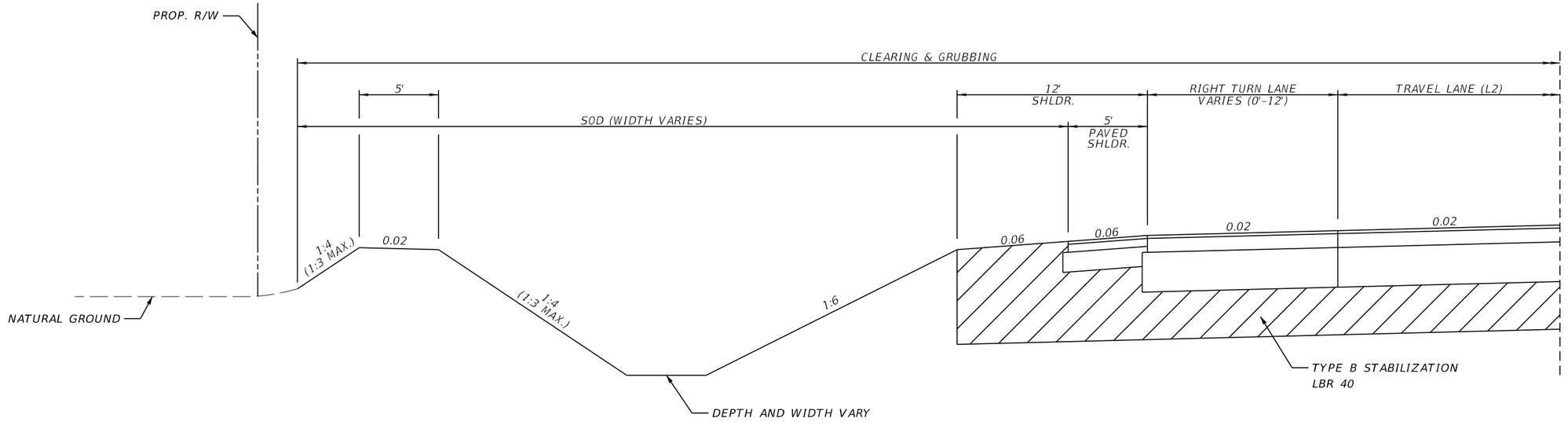
SHEET NO.

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RUL 61G15-23.004, F.A.C.

NOTE: MIRROR DETAIL FOR WB LEFT TURN LANES.



LEFT TURN LANE DETAIL
STA 1039+53 TO STA 1040+45
STA 1041+87 TO STA 1046+90
STA 1051+87 TO STA 1056+39
STA 1057+78 TO STA 1062+55
STA 1085+12 TO STA 1089+87
STA 1110+06 TO STA 1114+56
STA 1116+00 TO STA 1120+75

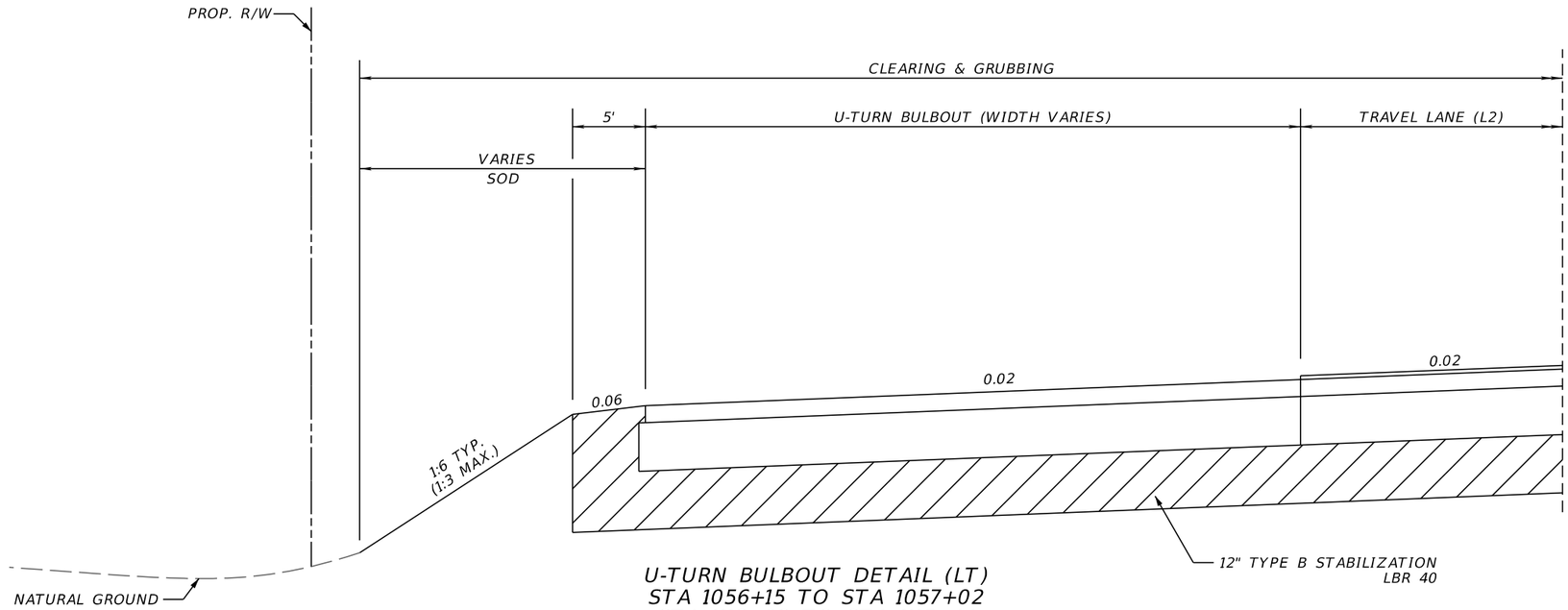


RIGHT TURN LANE DETAIL (LT)
STA 1091+08 - STA 1095+68

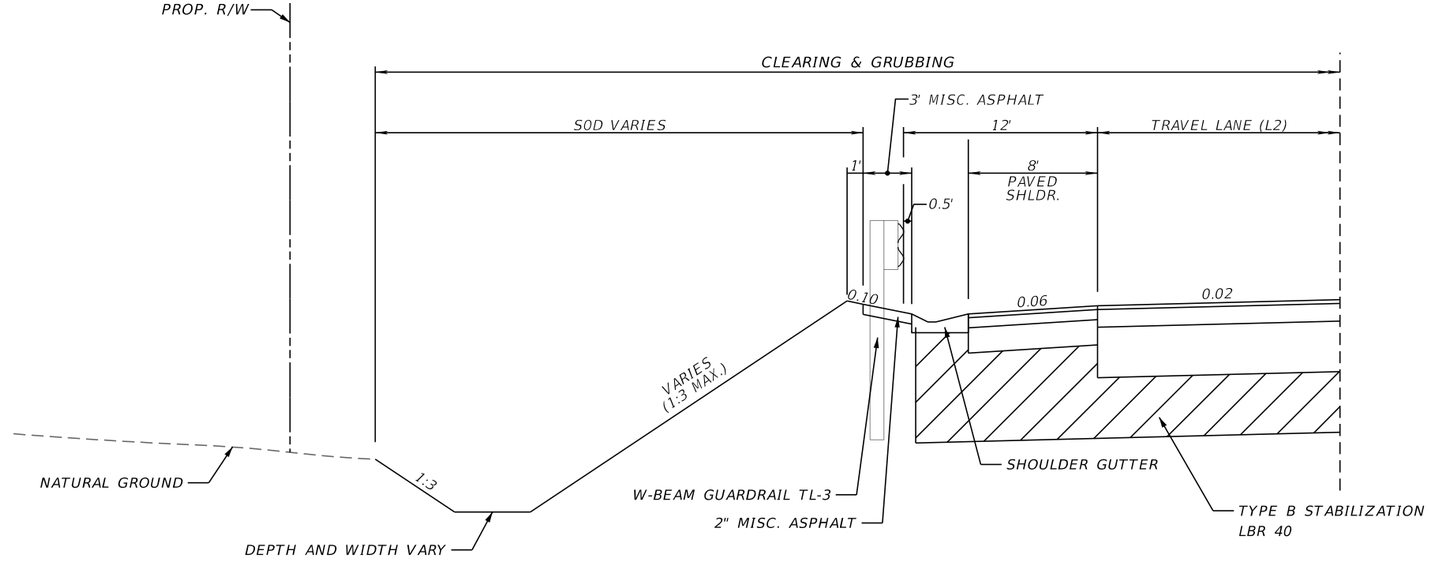
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TYPICAL SECTION DETAIL (1)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	BRETT M. HENSLEY, P.E. P.E. LICENSE NUMBER 94514 HNTB CORPORATION 4651 SALISBURY ROAD SUITE 320 JACKSONVILLE, FL 32256	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					70	HIGHLANDS	414506-3-52-01		

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RUL 61G15-23.004, F.A.C.

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U-TURN BULBOUT DETAIL (LT)
STA 1056+15 TO STA 1057+02
STA 1113+02 TO STA 1115+44

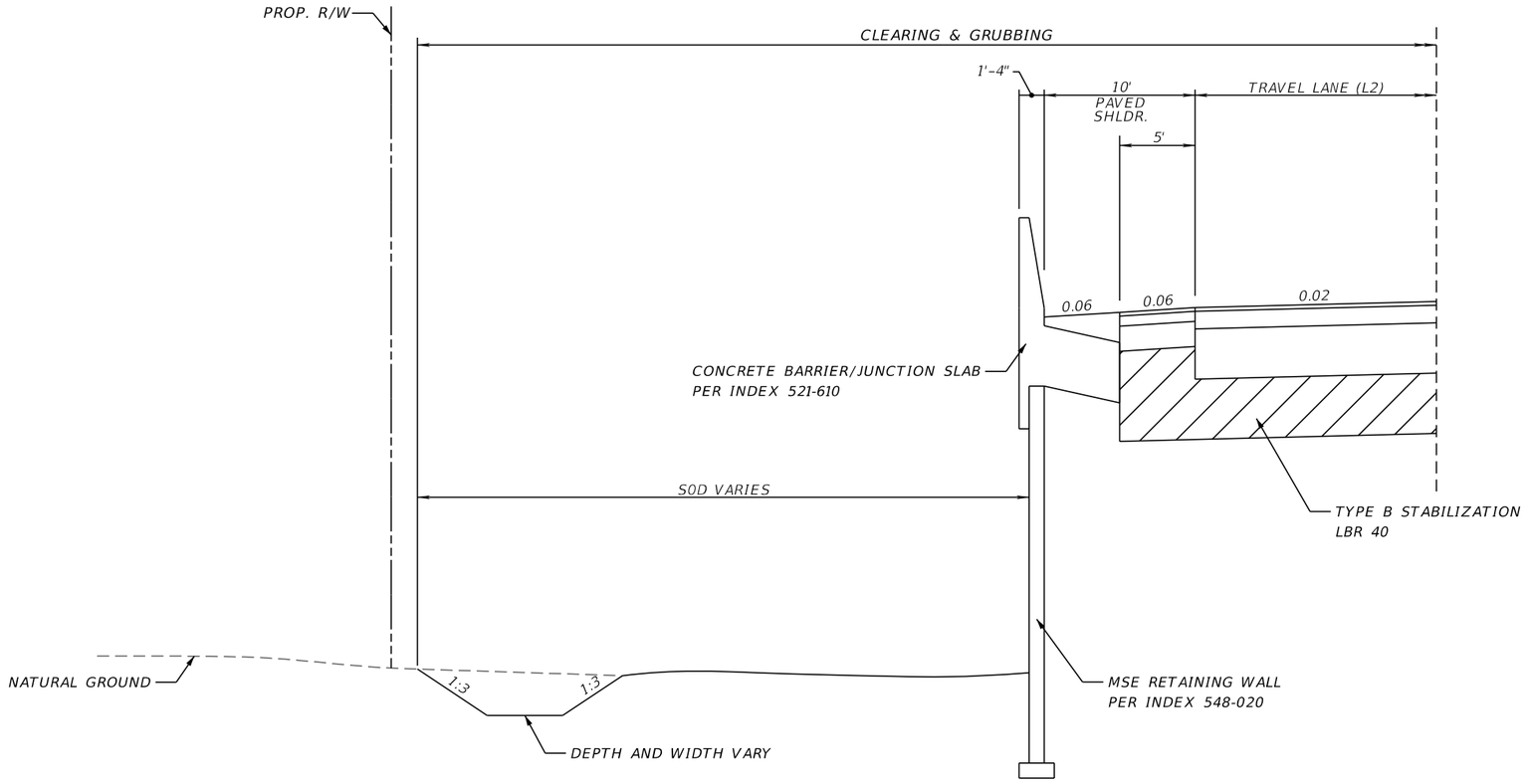


SHOULDER GUTTTER INSTALLATION (LT)
STA 1129+85 TO STA 1133+20
STA 1141+80 TO STA 1145+03

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TYPICAL SECTION DETAIL (2)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	BRETT M. HENSLEY, P.E. P.E. LICENSE NUMBER 94514 HNTB CORPORATION 4651 SALISBURY ROAD SUITE 320 JACKSONVILLE, FL 32256	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					70	HIGHLANDS	414506-3-52-01		

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RUL 61G15-23.004, F.A.C.

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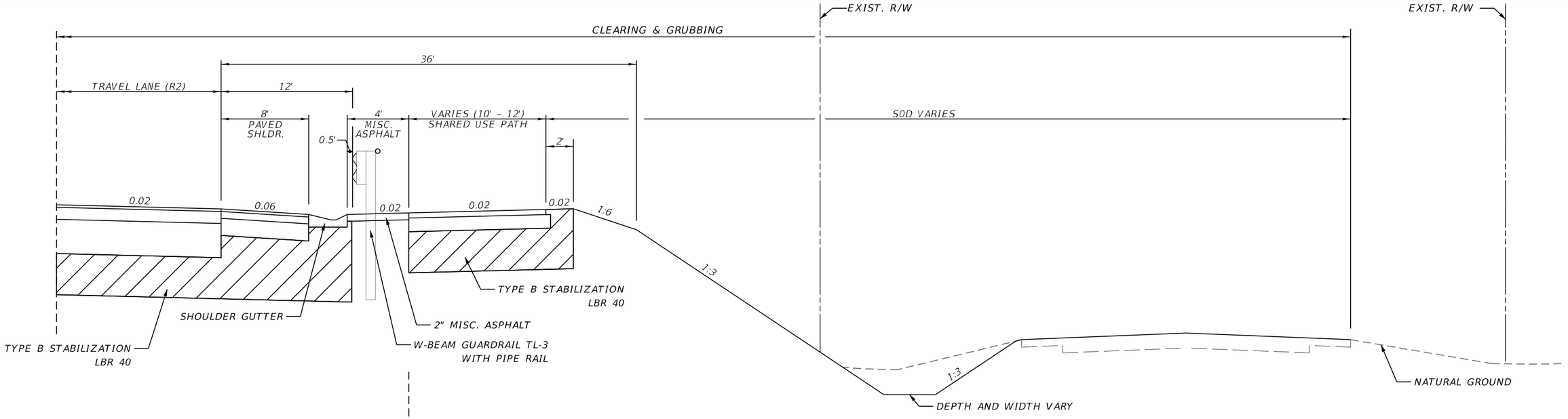


MSE WALL INSTALLATION (LT)
STA 1133+20 TO STA 1137+16
STA 1138+27 TO STA 1141+80

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TYPICAL SECTION DETAIL (3)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	BRETT M. HENSLEY, P.E. P.E. LICENSE NUMBER 94514 HNTB CORPORATION 4651 SALISBURY ROAD SUITE 320 JACKSONVILLE, FL 32256	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					70	HIGHLANDS	414506-3-52-01		

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RUL 61G15-23.004, F.A.C.

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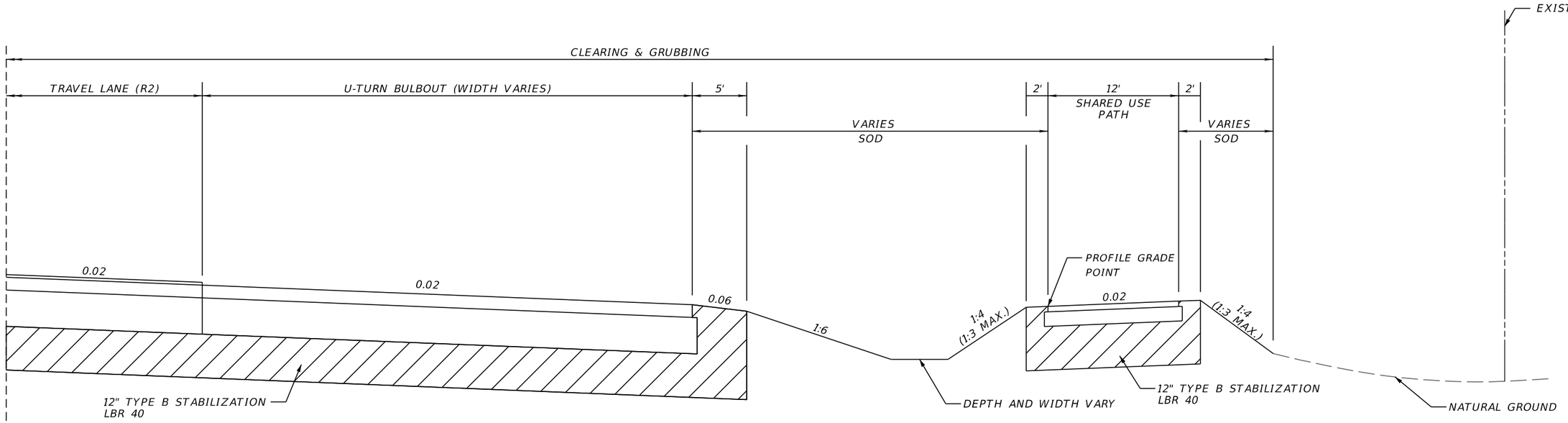
SHOULDER GUTTTER INSTALLATION (RT)
STA 1134+88 TO STA 1137+16
STA 1138+27 TO STA 1139+49

MSE WALL INSTALLATION (RT)
STA 1138+28 TO STA 1139+03

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TYPICAL SECTION DETAIL (4)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	BRETT M. HENSLEY, P.E. P.E. LICENSE NUMBER 94514 HNTB CORPORATION 4651 SALISBURY ROAD SUITE 320 JACKSONVILLE, FL 32256	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					70	HIGHLANDS	414506-3-52-01		

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RUL 61G15-23.004, F.A.C.

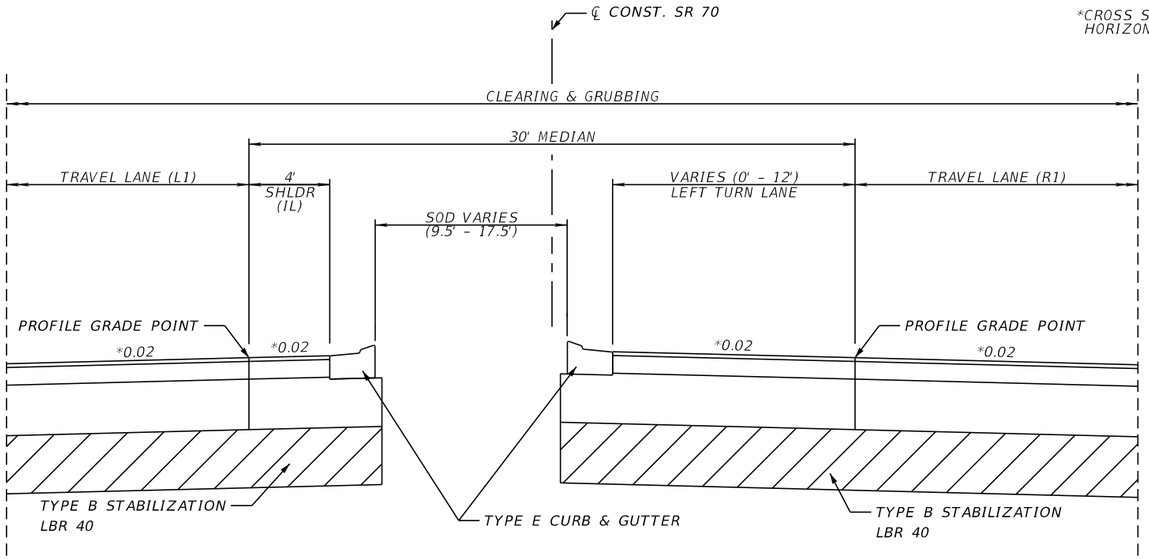
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U-TURN BULBOUT DETAIL (RT)
STA 1115+12 TO STA 1117+54
STA 1155+82 TO STA 1158+17

NOTE: MIRROR DETAIL FOR WB LEFT TURN LANES.

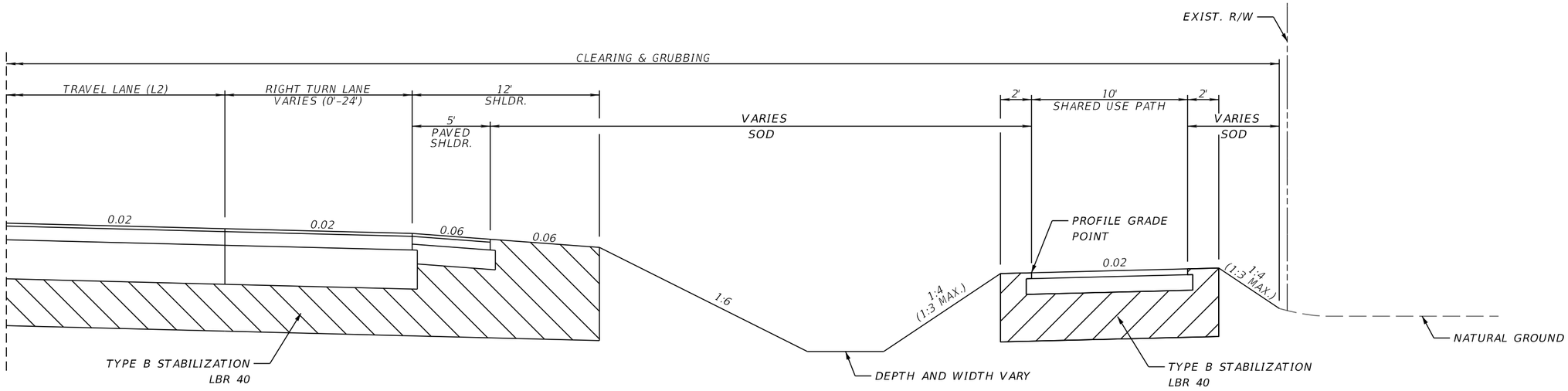
*CROSS SLOPE VARIES THROUGH LIMITS OF SUPERELEVATED HORIZONTAL CURVES. SEE PROJECT LAYOUT SHEETS FOR CURVE DATA.



LEFT TURN LANE DETAIL
STA 1156+84 TO STA 1159+98
STA 1168+62 TO STA 1171+79
STA 1256+09 TO STA 1260+36

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TYPICAL SECTION DETAIL (5)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	BRETT M. HENSLEY, P.E. P.E. LICENSE NUMBER 94514 HNTB CORPORATION 4651 SALISBURY ROAD SUITE 320 JACKSONVILLE, FL 32256	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					70	HIGHLANDS	414506-3-52-01		

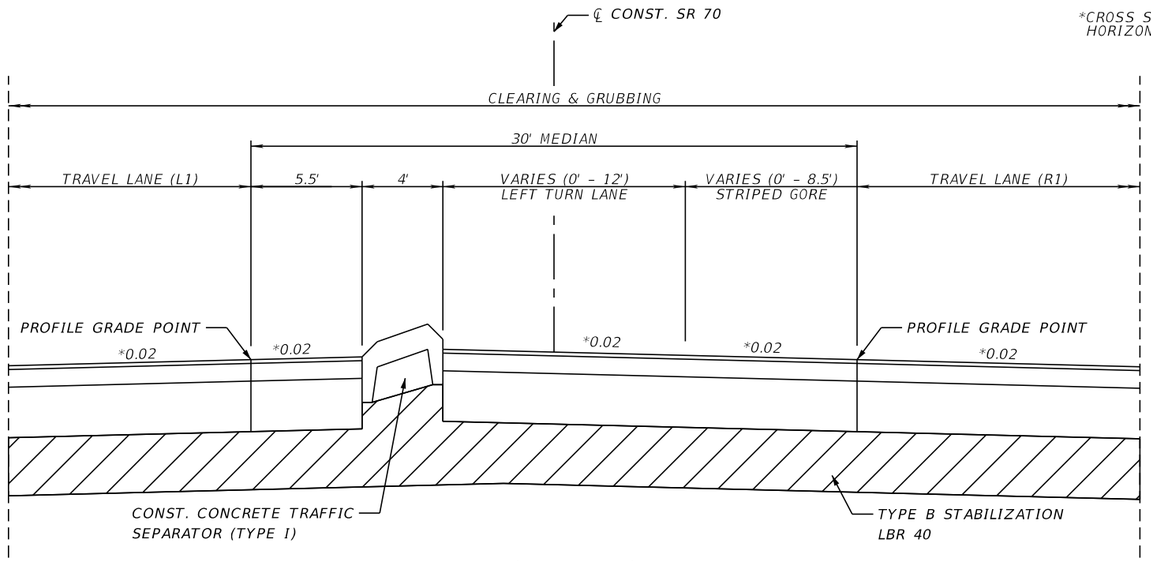
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RUL 61G15-23.004, F.A.C.



RIGHT TURN LANE DETAIL (RT)
STA 1208+83 TO STA 1212+33

NOTE: MIRROR DETAIL FOR WB LEFT TURN LANES.

*CROSS SLOPE VARIES THROUGH LIMITS OF SUPERELEVATED HORIZONTAL CURVES. SEE PROJECT LAYOUT SHEETS FOR CURVE DATA.

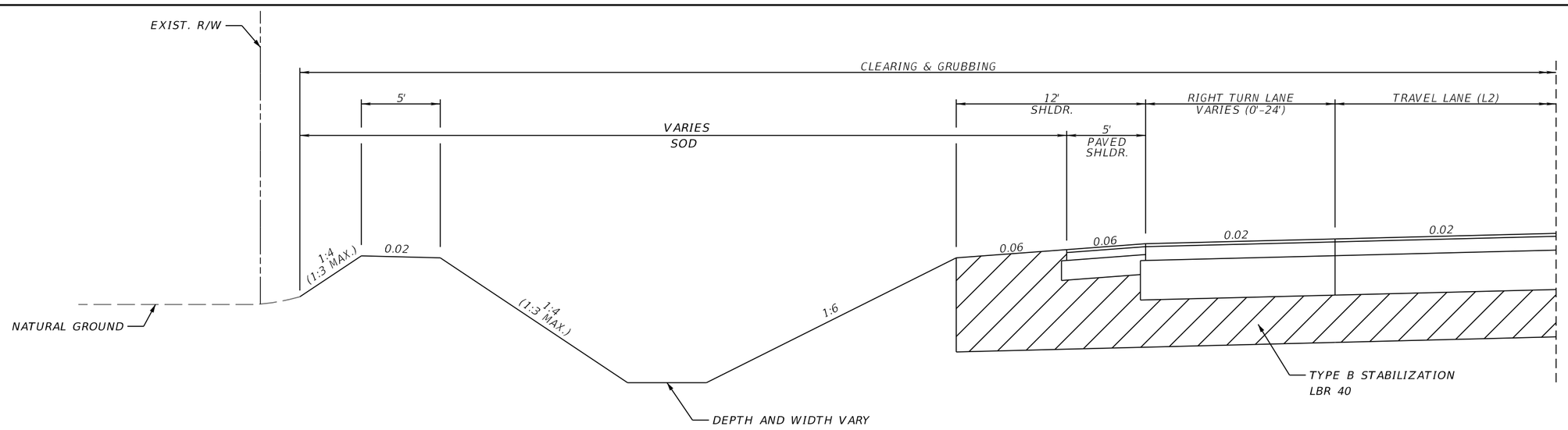


LEFT TURN LANE DETAIL
STA 1206+85 TO STA 1211+74
STA 1213+34 TO STA STA 1218+22
STA 1229+82 TO STA 1233+46
STA 1235+67 TO STA 1239+72
STA 1250+81 TO STA 1254+21

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TYPICAL SECTION DETAIL (6)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	BRETT M. HENSLEY, P.E. P.E. LICENSE NUMBER 94514 HNTB CORPORATION 4651 SALISBURY ROAD SUITE 320 JACKSONVILLE, FL 32256	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					70	HIGHLANDS	414506-3-52-01		

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RUL 61G15-23.004, F.A.C.

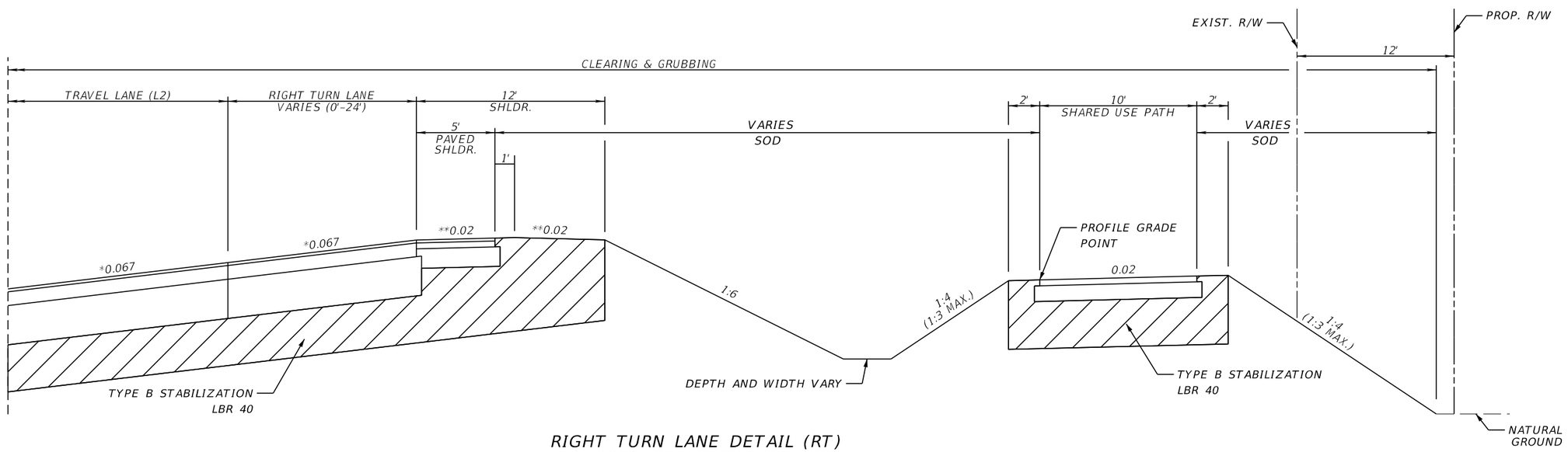
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RIGHT TURN LANE DETAIL (LT)
STA 1212+88 TO STA 1216+38

*CROSS SLOPE VARIES THROUGH LIMITS OF SUPERELEVATED HORIZONTAL CURVES. SEE PROJECT LAYOUT SHEETS FOR CURVE DATA.

**CONSTRUCT SHOULDER CROSS SLOPES IN ACORDANCE WITH INDEX 000-510.



RIGHT TURN LANE DETAIL (RT)
STA 1230+83 TO STA 1234+33

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD
BRETT M. HENSLEY, P.E.
P.E. LICENSE NUMBER 94514
HNTB CORPORATION
4651 SALISBURY ROAD
SUITE 320
JACKSONVILLE, FL 32256

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
70	HIGHLANDS	414506-3-52-01

TYPICAL SECTION DETAIL (7)

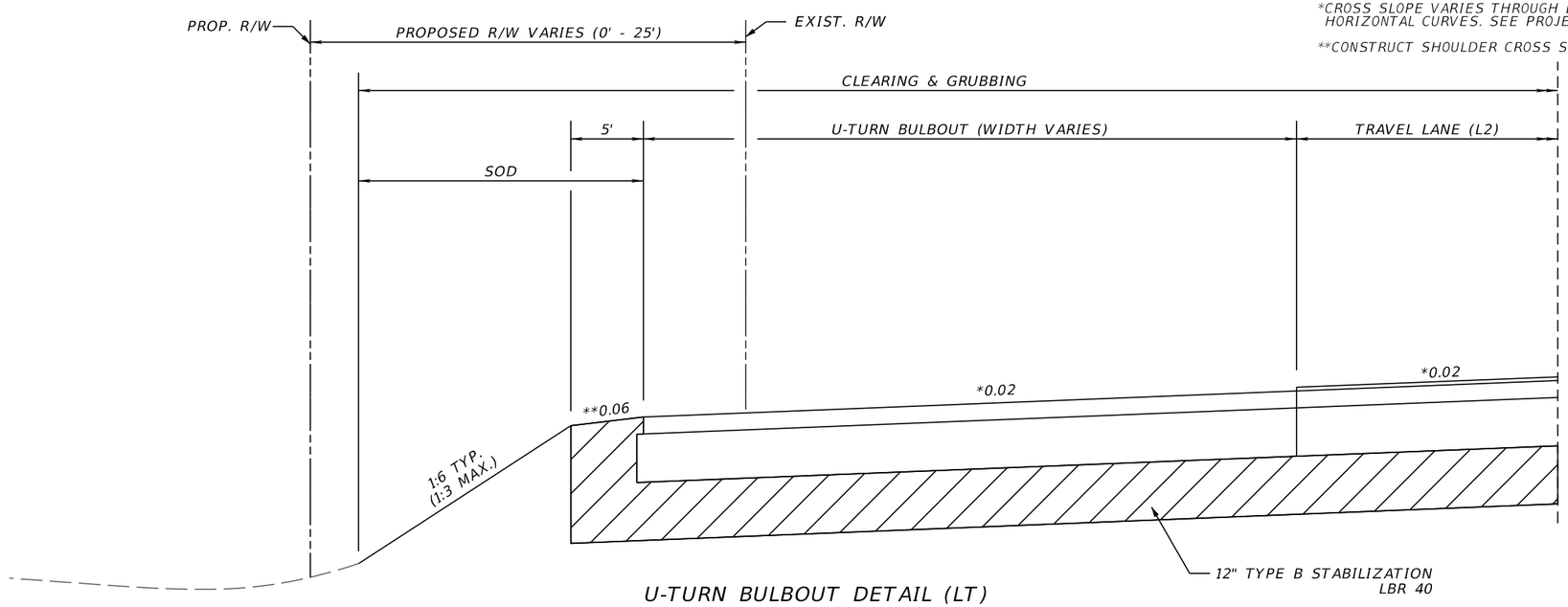
SHEET NO.

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RUL 61G15-23.004, F.A.C.

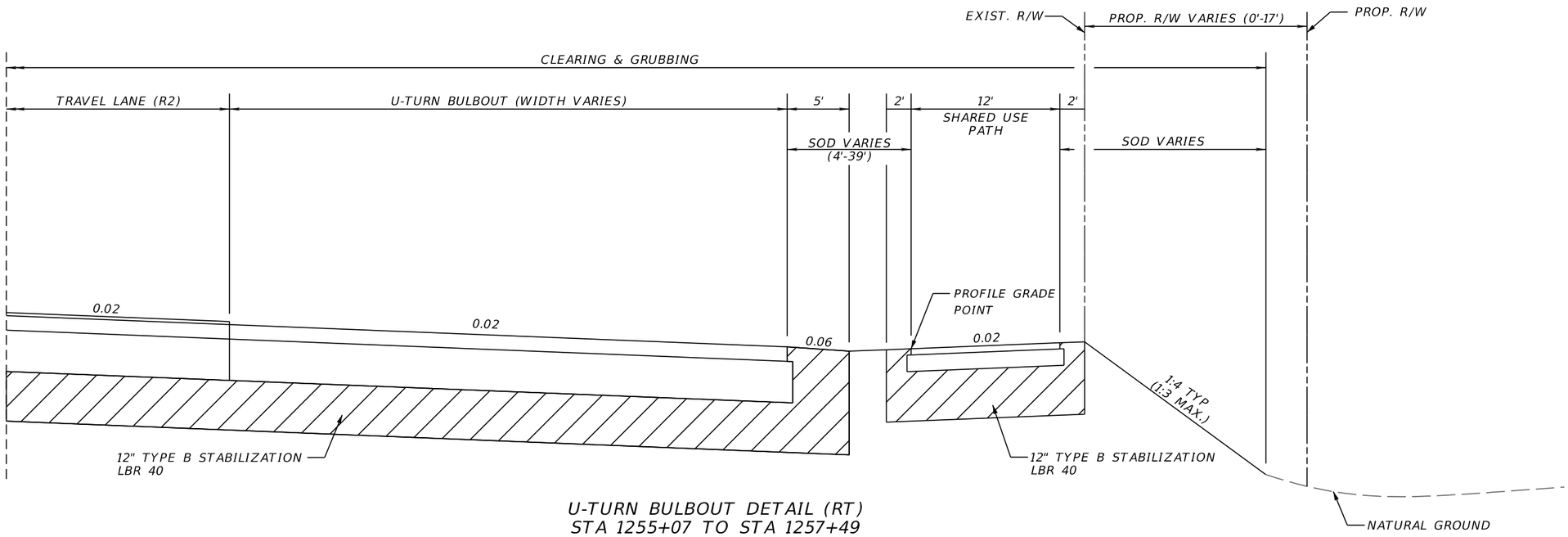
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*CROSS SLOPE VARIES THROUGH LIMITS OF SUPERELEVATED HORIZONTAL CURVES. SEE PROJECT LAYOUT SHEETS FOR CURVE DATA.

**CONSTRUCT SHOULDER CROSS SLOPES IN ACORDANCE WITH INDEX 000-510.



U-TURN BULBOUT DETAIL (LT)
STA 1231+85 TO STA 1234+53
STA 1252+72 TO STA 1255+25



U-TURN BULBOUT DETAIL (RT)
STA 1255+07 TO STA 1257+49

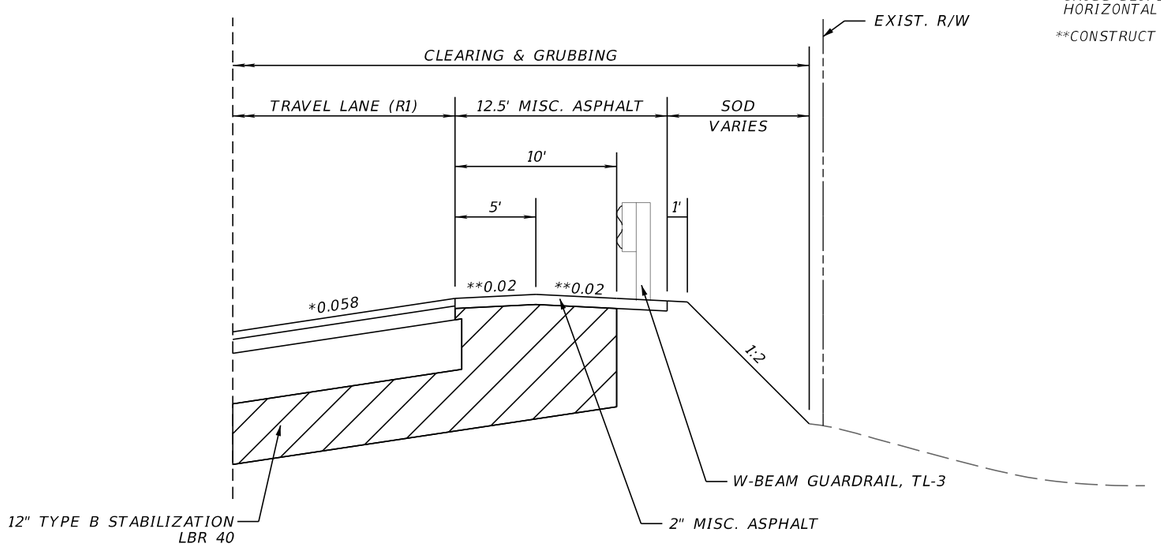
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TYPICAL SECTION DETAIL (8)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	BRETT M. HENSLEY, P.E. P.E. LICENSE NUMBER 94514 HNTB CORPORATION 4651 SALISBURY ROAD SUITE 320 JACKSONVILLE, FL 32256	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					70	HIGHLANDS	414506-3-52-01		

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RUL 61G15-23.004, F.A.C.

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*CROSS SLOPE VARIES THROUGH LIMITS OF SUPERELEVATED HORIZONTAL CURVES. SEE PROJECT LAYOUT SHEETS FOR CURVE DATA.

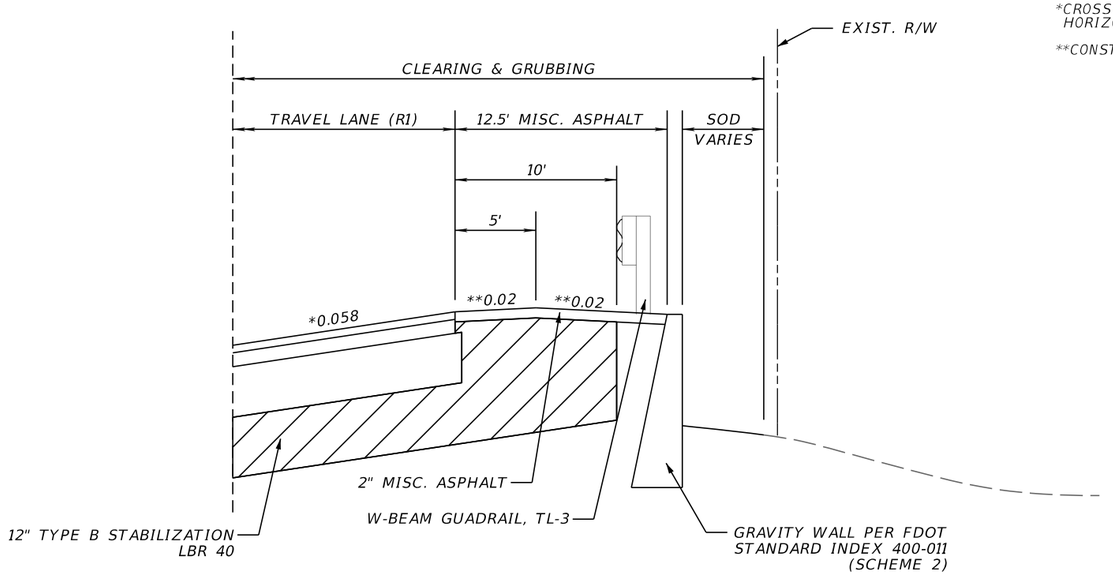
**CONSTRUCT SHOULDER CROSS SLOPES IN ACORDANCE WITH INDEX 000-510.



OLD SR 8
GUARDRAIL DETAIL (RT)
STA 101+58.80 TO STA 102+60
STA 104+60 TO STA 105+95

*CROSS SLOPE VARIES THROUGH LIMITS OF SUPERELEVATED HORIZONTAL CURVES. SEE PROJECT LAYOUT SHEETS FOR CURVE DATA.

**CONSTRUCT SHOULDER CROSS SLOPES IN ACORDANCE WITH INDEX 000-510.



GUARDRAIL DETAIL (RT)
STA 102+60 TO STA 104+60

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD
BRETT M. HENSLEY, P.E.
P.E. LICENSE NUMBER 94514
HNTB CORPORATION
4651 SALISBURY ROAD
SUITE 320
JACKSONVILLE, FL 32256

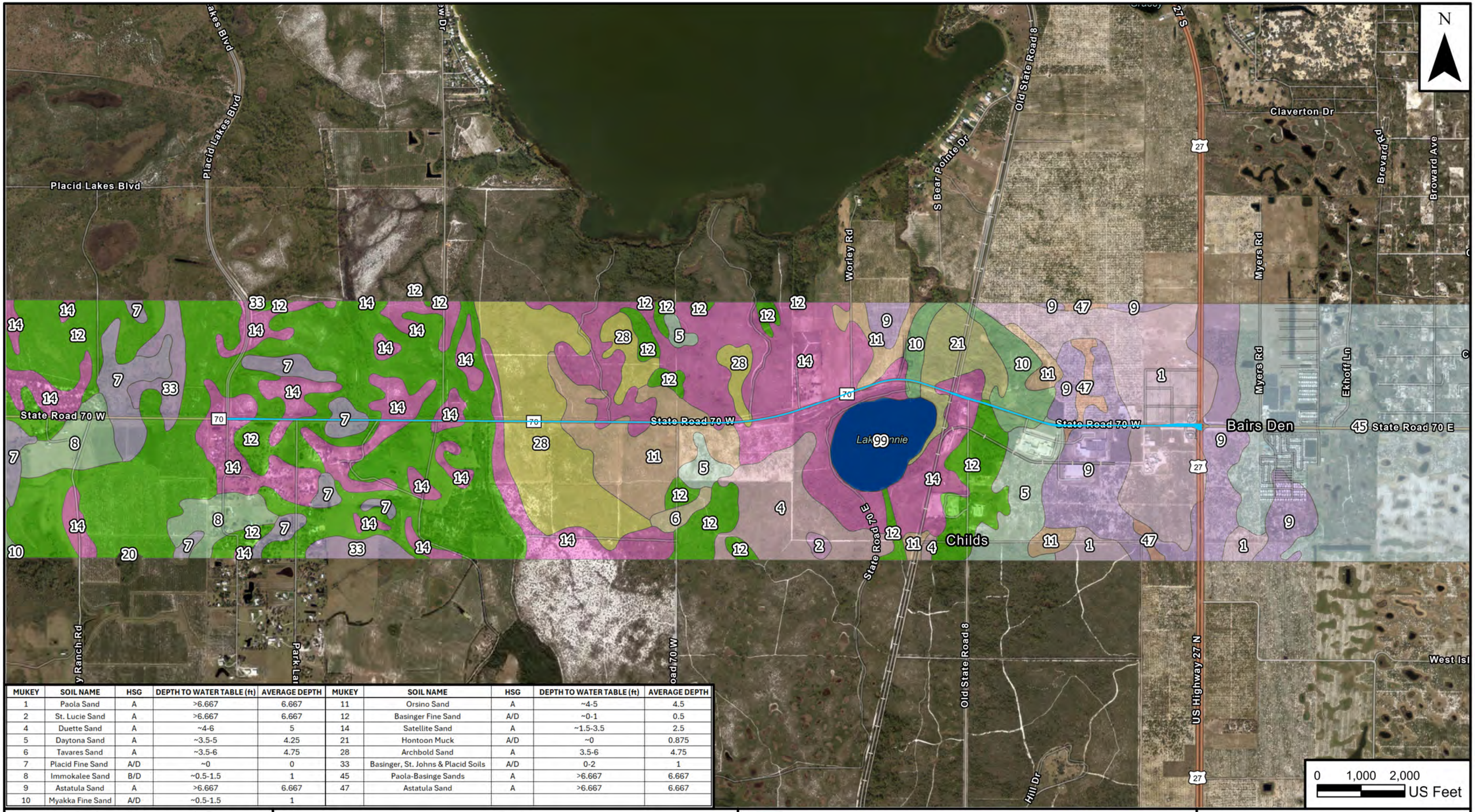
STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
70	HIGHLANDS	414506-3-52-01

TYPICAL SECTION DETAIL (9)

SHEET NO.

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RUL 61G15-23.004, F.A.C.



MUKEY	SOIL NAME	HSG	DEPTH TO WATER TABLE (ft)	AVERAGE DEPTH	MUKEY	SOIL NAME	HSG	DEPTH TO WATER TABLE (ft)	AVERAGE DEPTH
1	Paola Sand	A	>6.667	6.667	11	Orsino Sand	A	~4-5	4.5
2	St. Lucie Sand	A	>6.667	6.667	12	Basinger Fine Sand	A/D	~0-1	0.5
4	Duette Sand	A	~4-6	5	14	Satellite Sand	A	~1.5-3.5	2.5
5	Daytona Sand	A	~3.5-5	4.25	21	Hontoon Muck	A/D	~0	0.875
6	Tavares Sand	A	~3.5-6	4.75	28	Archbold Sand	A	3.5-6	4.75
7	Placid Fine Sand	A/D	~0	0	33	Basinger, St. Johns & Placid Soils	A/D	0-2	1
8	Immokalee Sand	B/D	~0.5-1.5	1	45	Paola-Basinge Sands	A	>6.667	6.667
9	Astatula Sand	A	>6.667	6.667	47	Astatula Sand	A	>6.667	6.667
10	Myakka Fine Sand	A/D	~0.5-1.5	1					

Prepared For : D1

FDOT

Pond Siting Report

S.R. 70 from S. Jefferson Ave. to US Hwy 27 N
(M.P. 10.217-14.490)
Highlands County, Florida
FPID: 414506-3-52-01

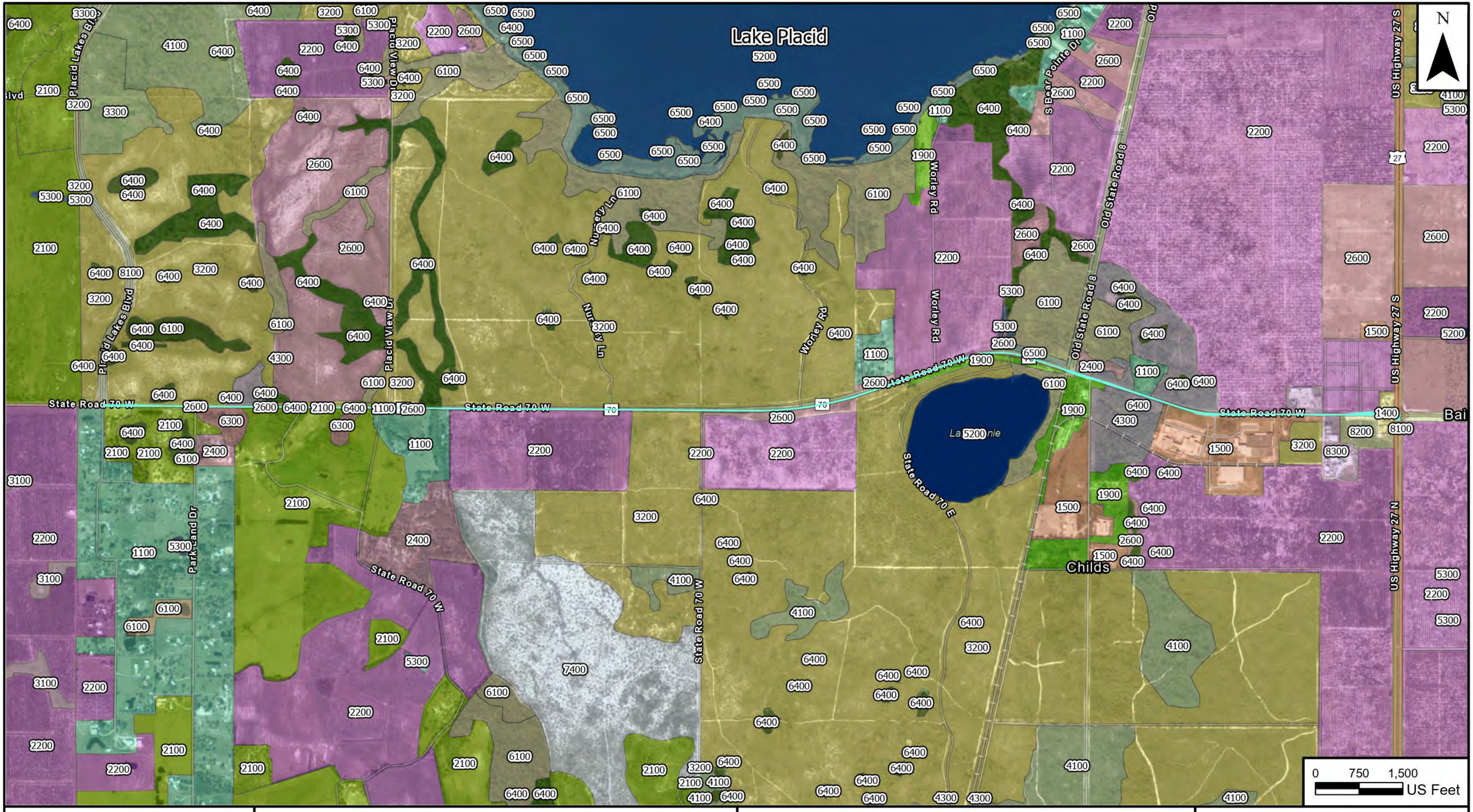
Legend

Project Limit
- Project Limit

Soil MUKEY & HSG
- 1,A
- 10,A/D
- 11,A
- 12,A/D
- 14,A
- 2,A
- 21,A/D
- 28,A
- 33,A/D
- 4,A
- 45,A
- 47,A
- 5,A
- 6,A
- 7,A/D
- 8,B/D
- 9,A
- 99,WATER

Figure 4

Soils Map



Prepared For : D1

FDOT

Pond Siting Report

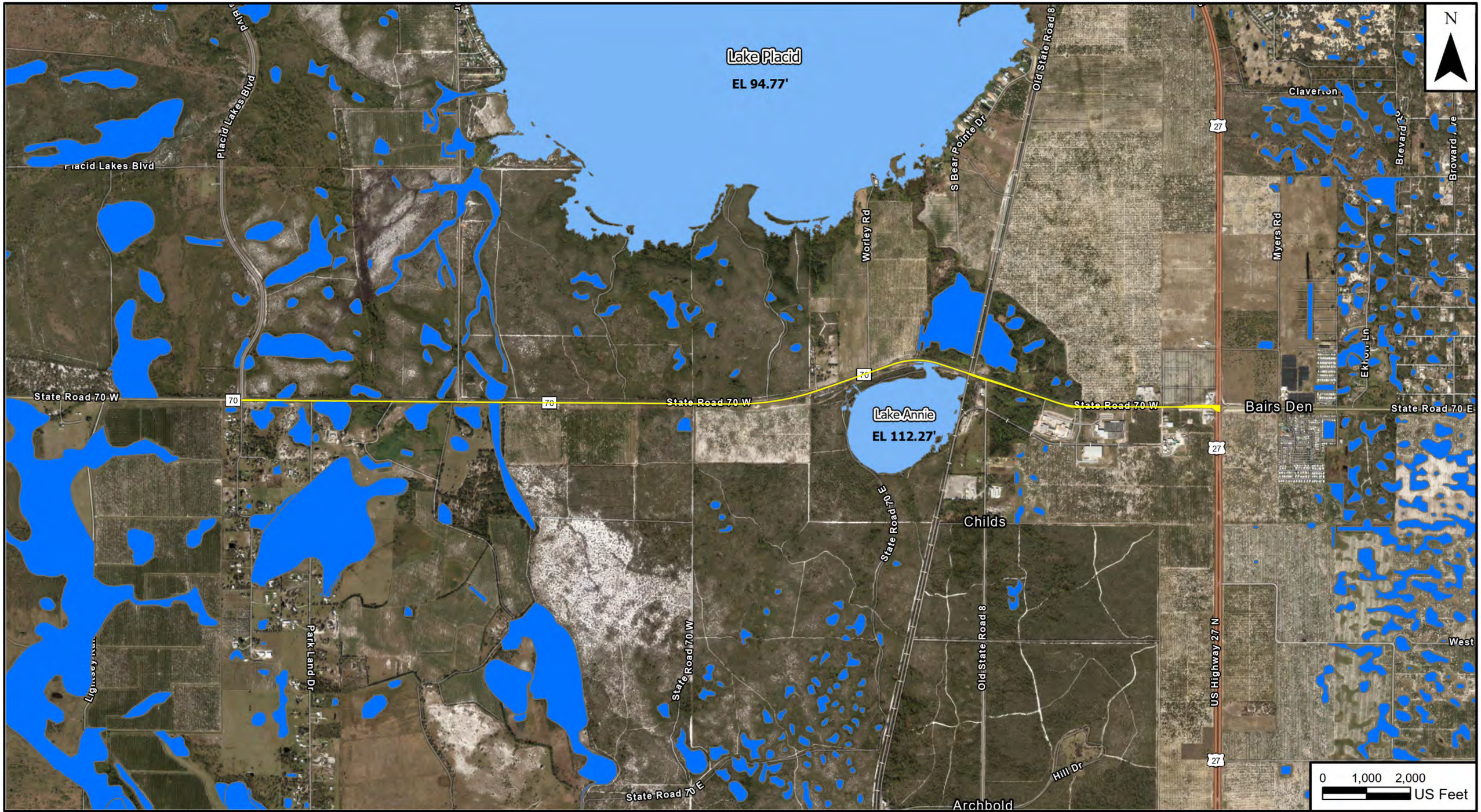
S.R. 70 from S. Jefferson Ave. to US Hwy 27 N
(M.P. 10.217-14.490)
Highlands County, Florida
FPID: 414506-3-52-01

Legend

- 1100,Residential Low Density
- 1400,Commercial and Services
- 1500,Industrial
- 1900,Open Land
- 2100,Cropland and Pastureland
- 2200,Tree Crops
- 2400,Nurseries and Vineyards
- 2600,Other Open Lands <Rural>
- 3100,Herbaceous
- 3200,Shrub and Brushland
- 3300,Mixed Rangeland
- 4100,Upland Coniferous Forests
- 4300,Upland Mixed Forests
- 5200,Lakes
- 5300,Reservoirs
- 6100,Wetland Hardwood Forests
- 6300,Wetland Forested Mixed
- 6400,Vegetated Non-Forested Wetlands
- 6500,Non-Vegetated Wetlands
- 7400,Disturbed Lands
- 8100,Transportation
- 8200,Communications
- 8300,Utilities
- Project Limit

Figure 5

Existing Land Use Map



Prepared For : D1

FDOT

Pond Siting Report

S.R. 70 from S. Jefferson Ave. to US Hwy 27 N
(M.P. 10.217-14.490)
Highlands County, Florida
FPID: 414506-3-52-01

Legend

Project Limit

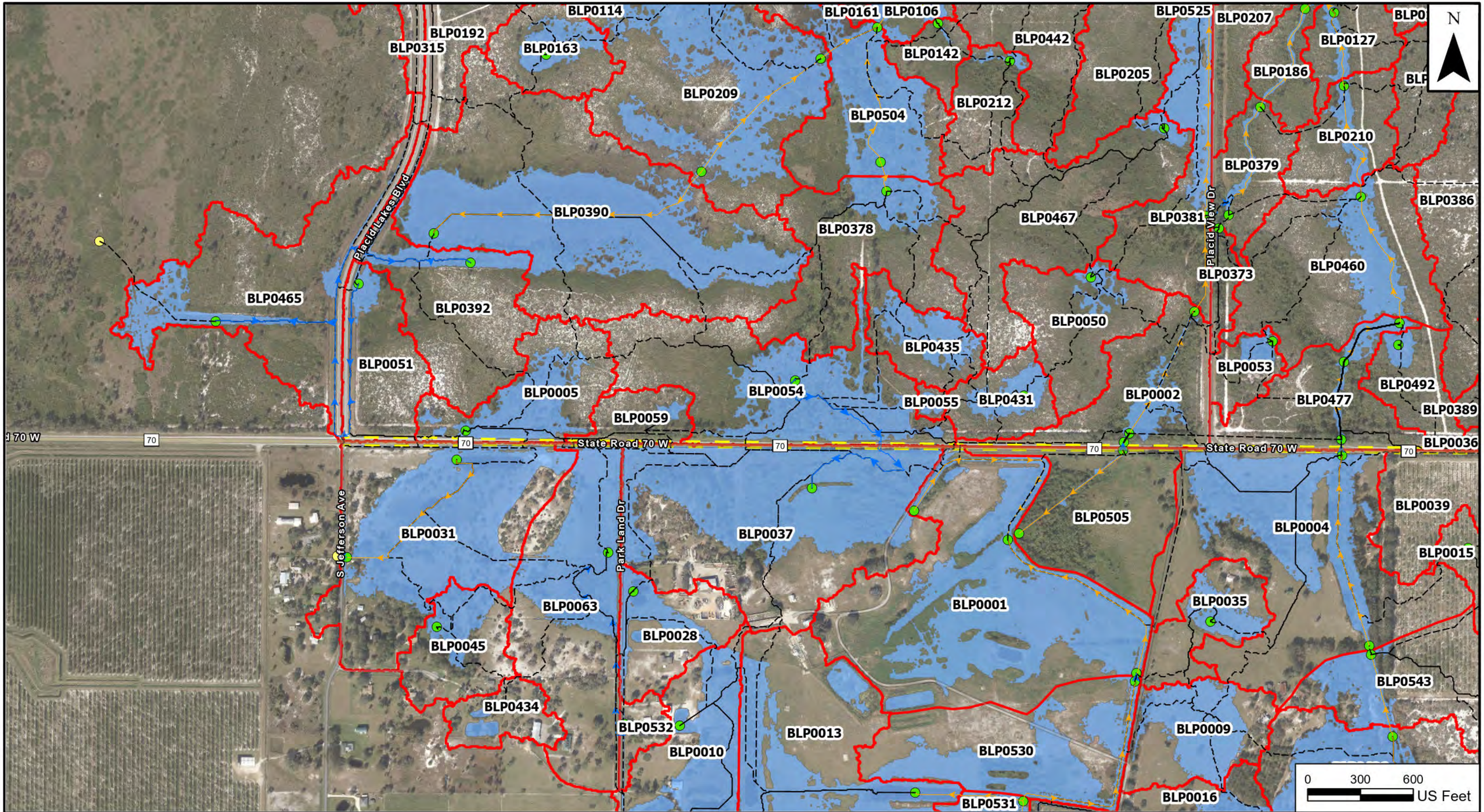
Flood Zones

A

AE

Figure 6

FEMA Firm Map
Panels 12055C0510C, 12055C0528C, 12055C0529C
(Effective 11-18-15)



Prepared for : D1

FDOT

Pond Siting Report

S.R. 70 from S. Jefferson Ave. to US Hwy 27 N
(M.P. 10.217-14.490)
Highlands County, Florida
FPID: 4414506-3-52-01

Legend

Project Location
- Project Location
- FPC

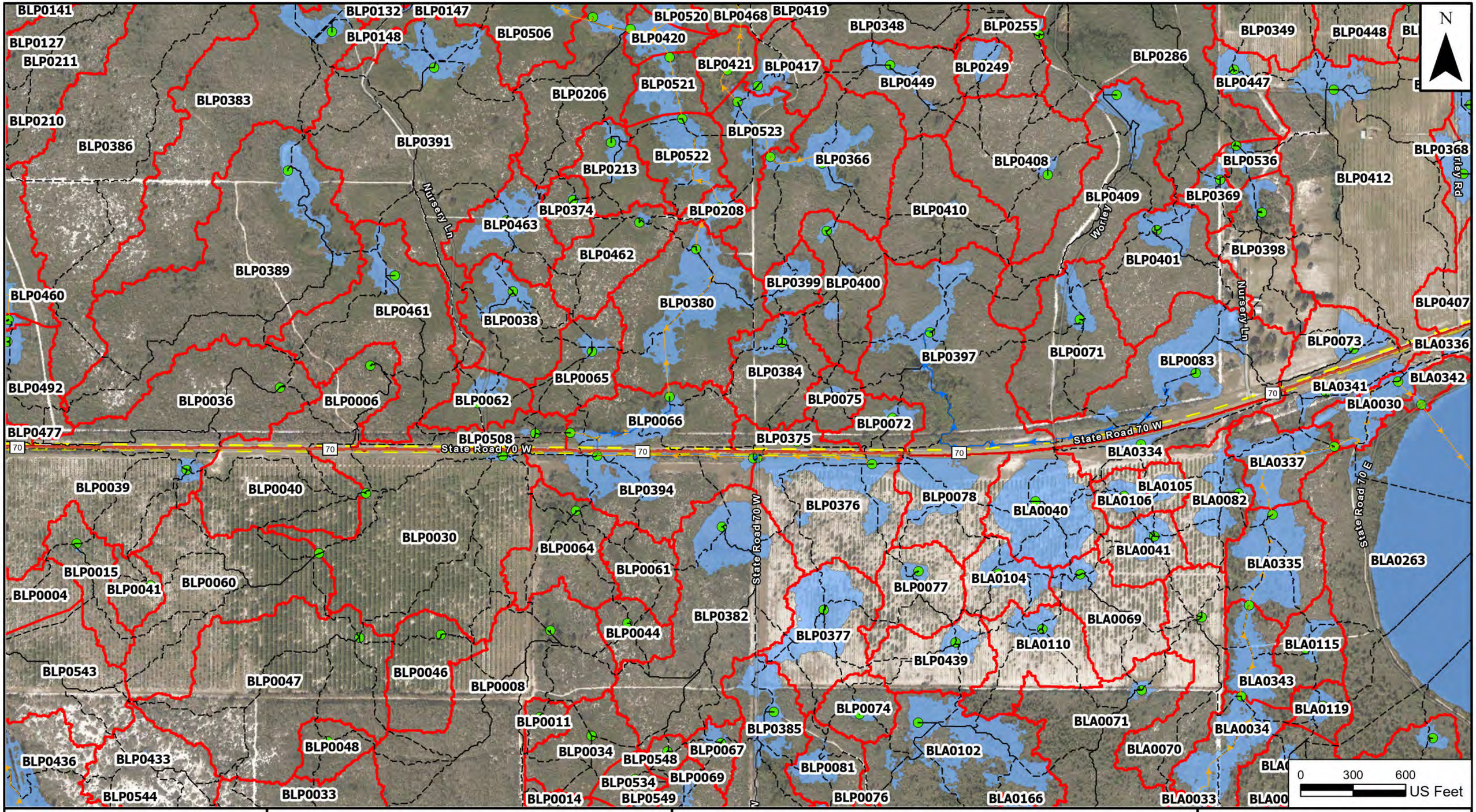
ICPR Basins
- Manual Basins

ICPR Nodes
- STAGE/AREA
- TIME/STAGE

Hydro-Structures
- PIPE
- CHANNEL
- WEIR
- DROP STRUCTURE
- BRIDGE
- RATING CURVE
- PERCOLATION

Figure 7.1

Lake Placid
Watershed Model Floodplain



Prepared for : D1

FDOT

Pond Siting Report

S.R. 70 from S. Jefferson Ave. to US Hwy 27 N
(M.P. 10.217-14.490)
Highlands County, Florida
FPID: 4414506-3-52-01

Legend

Project Location
- Project Location
- FPC

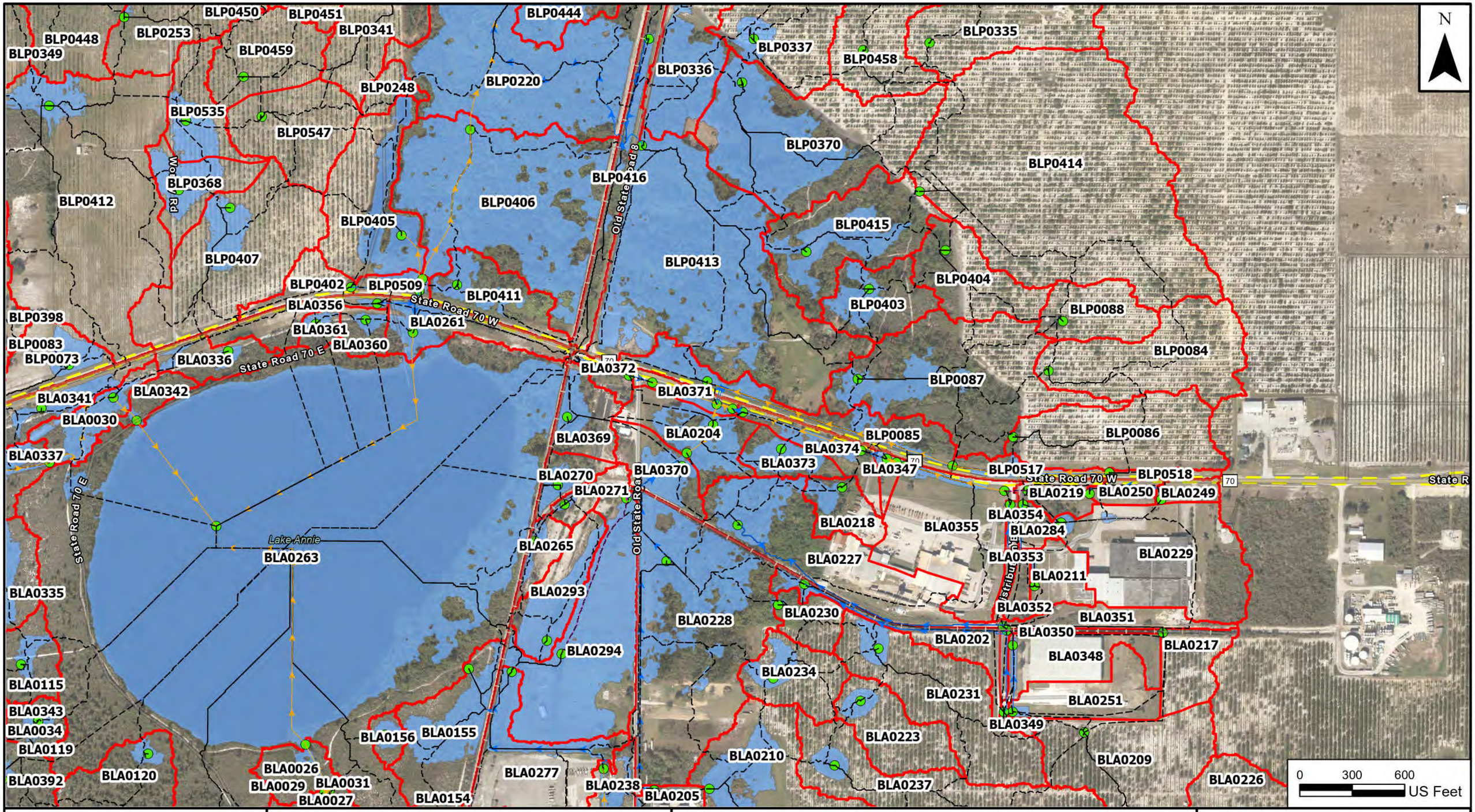
ICPR Basins
- Manual Basins

ICPR Nodes
- STAGE/AREA
- TIME/STAGE

Hydro-Structures
- PIPE
- CHANNEL
- WEIR
- DROP STRUCTURE
- BRIDGE
- RATING CURVE
- PERCOLATION

Figure 7.2

Lake Placid
Watershed Model Floodplain



Prepared for : D1

FDOT

Pond Siting Report

S.R. 70 from S. Jefferson Ave. to US Hwy 27 N
(M.P. 10.217-14.490)
Highlands County, Florida
FPID: 4414506-3-52-01

Legend

Project Location
- Project Location
- FPC

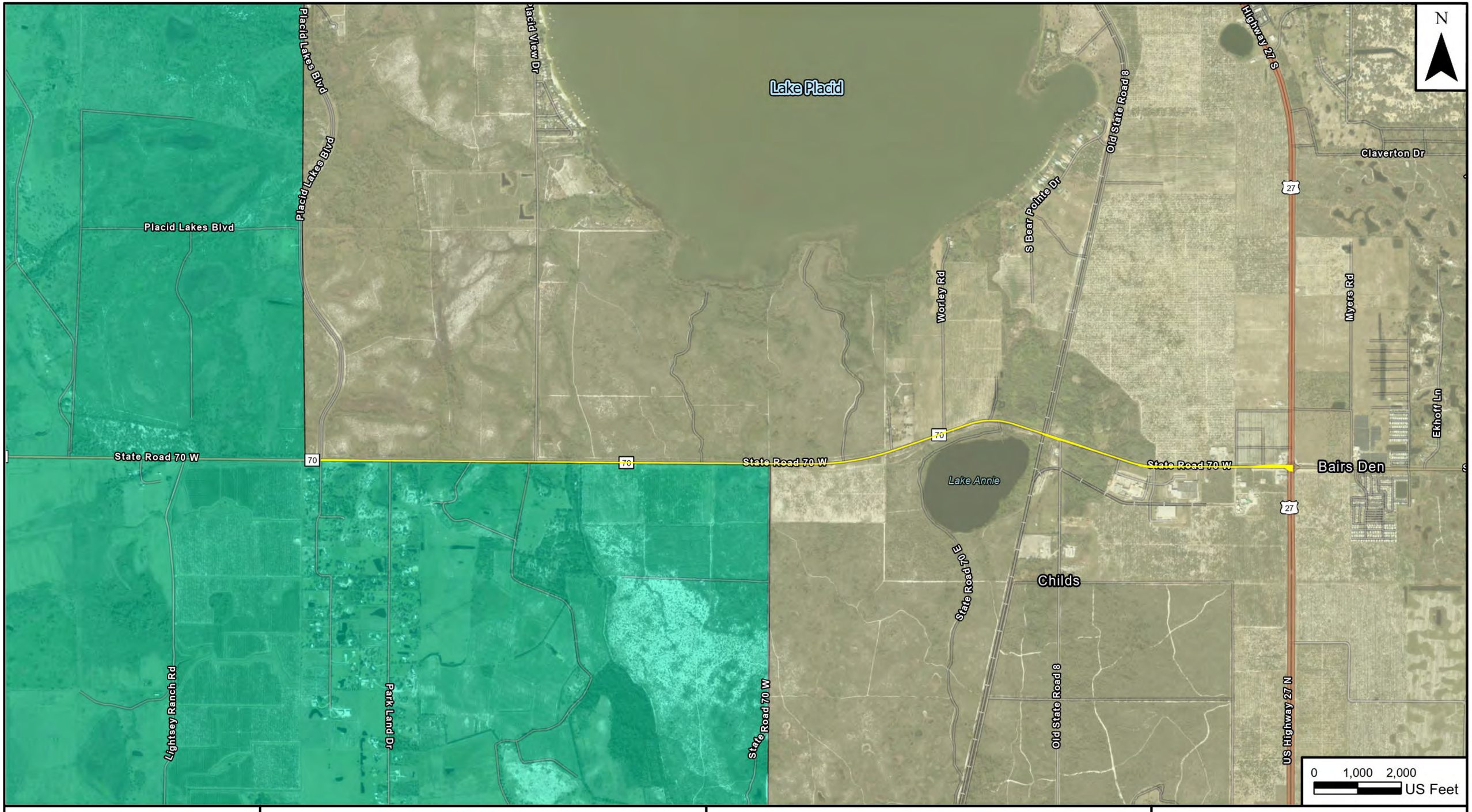
ICPR Basins
- Manual Basins

ICPR Nodes
- STAGE/AREA
- TIME/STAGE

Hydro-Structures
- PIPE
- CHANNEL
- WEIR
- DROP STRUCTURE
- BRIDGE
- RATING CURVE
- PERCOLATION

Figure 7.3

Lake Placid
Watershed Model Floodplain



Prepared For : D1

FDOT

Pond Siting Report

S.R. 70 from S. Jefferson Ave. to US Hwy 27 N
(M.P. 10.217-14.490)
Highlands County, Florida
FPID: 414506-3-52-01

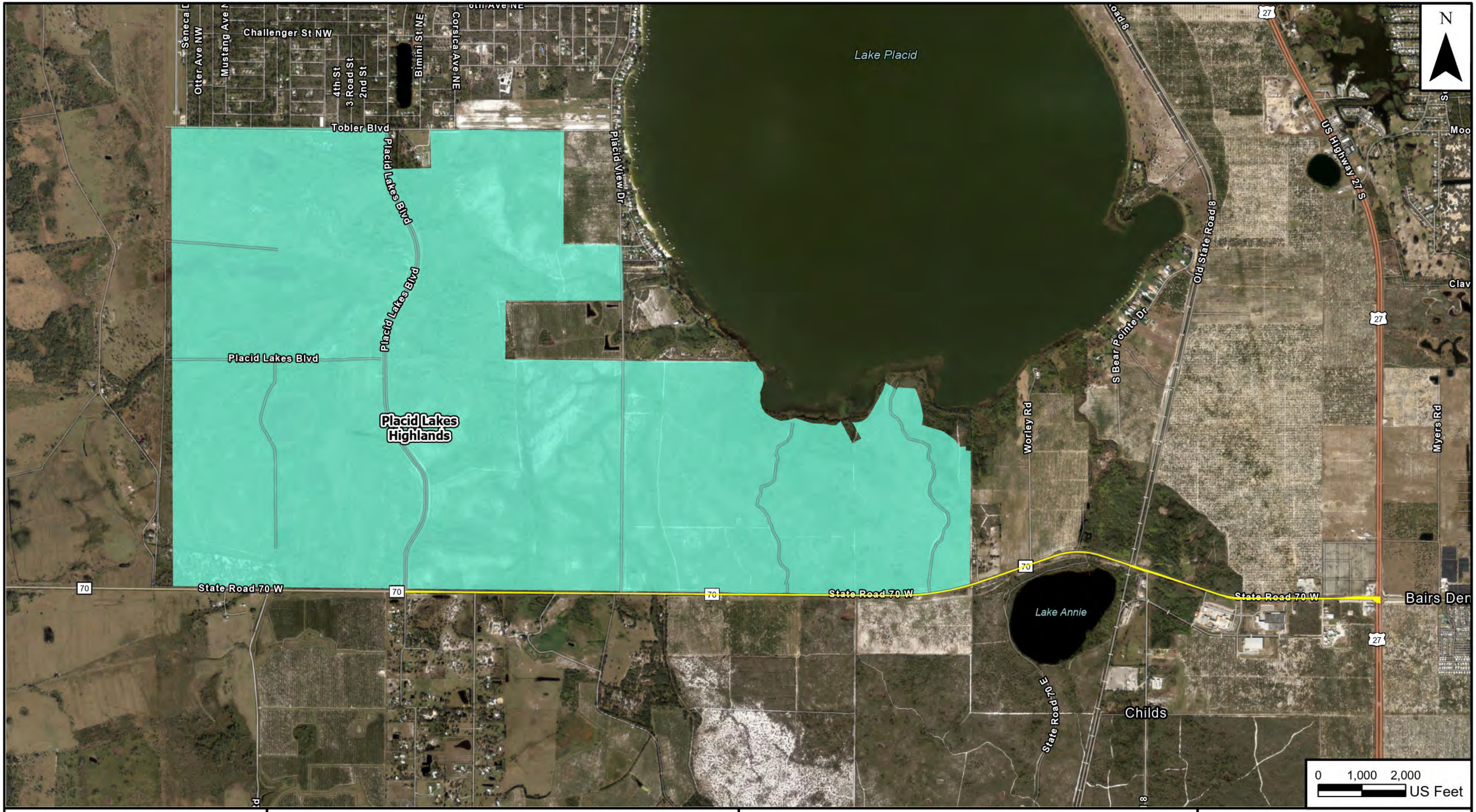
Legend

WMD
- SFWMD
- SWFWMD

Project Limit
- Project Limit

Figure 8

Water Management District
Location Map



Prepared For : D1

FDOT

Pond Siting Report

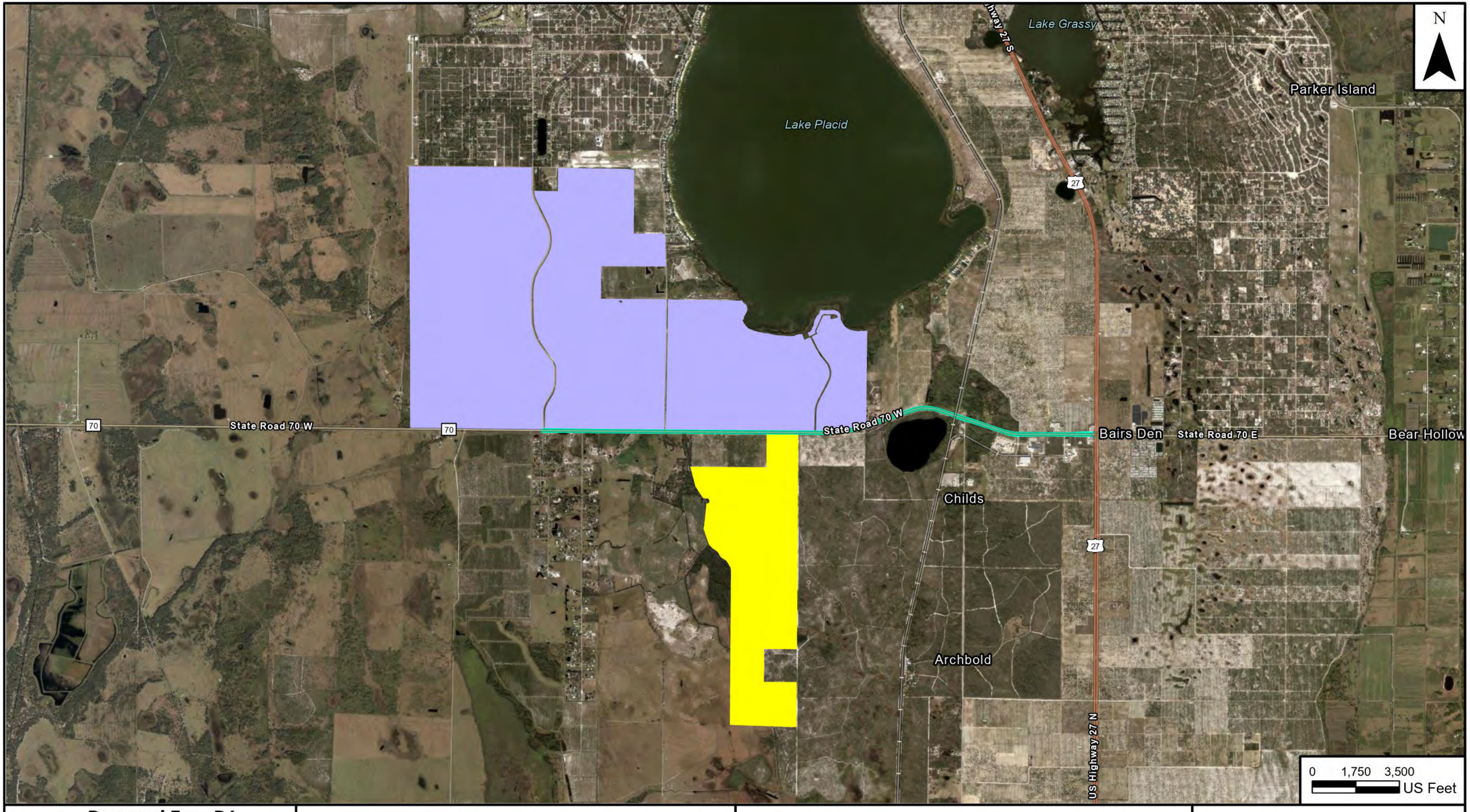
S.R. 70 from S. Jefferson Ave. to US Hwy 27 N
(M.P. 10.217-14.490)
Highlands County, Florida
FPID: 414506-3-52-01

Legend

- Project Limit
- Outstanding Florida Waters

Figure 9

Outstanding Florida Water Map



Prepared For : D1

FDOT

Pond Siting Report

S.R. 70 from S. Jefferson Ave. to US Hwy 27 N
(M.P. 10.217-14.490)
Highlands County, Florida
FPID: 414506-3-52-01

Legend

FLSOLARIS Clear Conservation

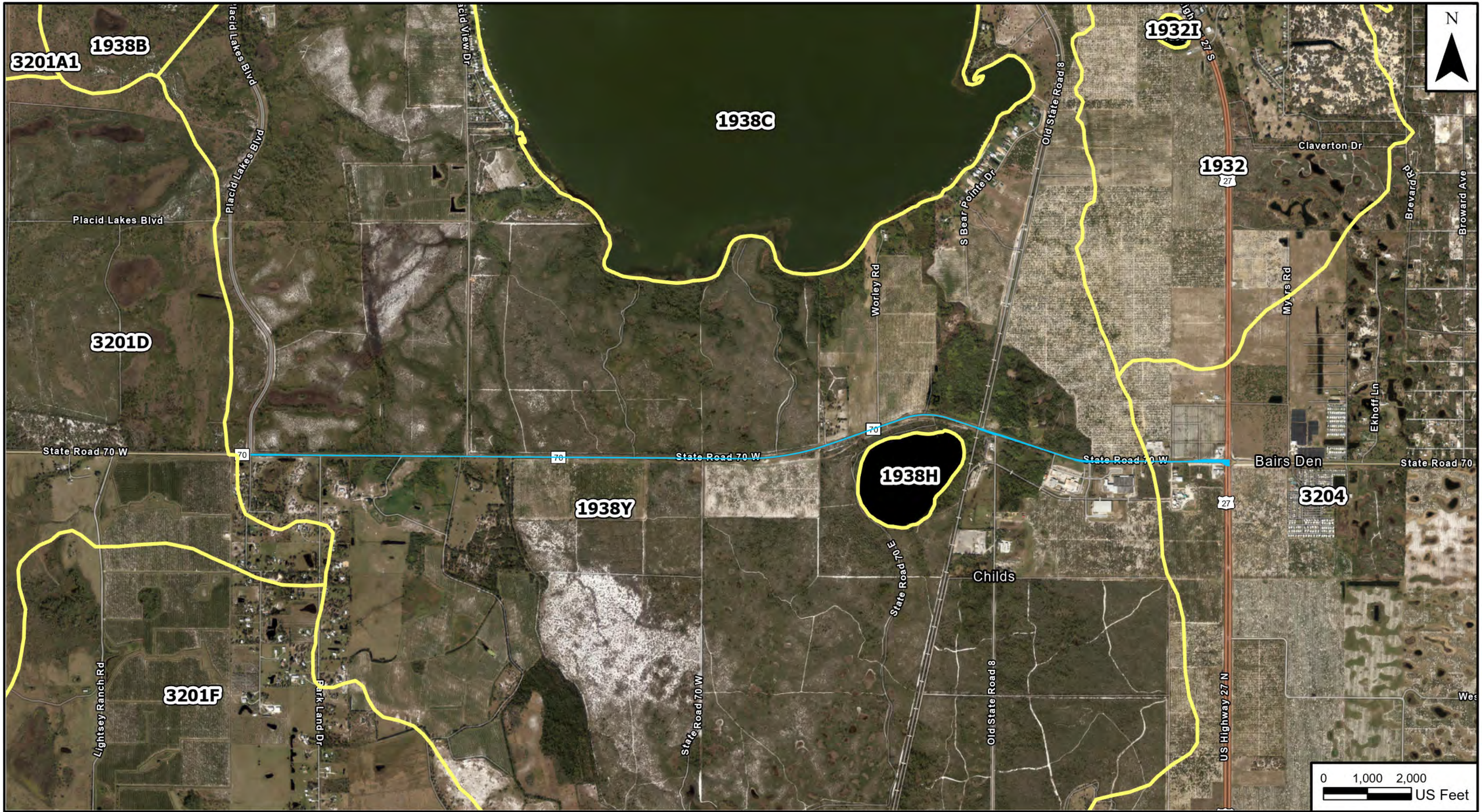
- Lake Wales Ridge Ecosystem
- Placid Lakes

Project Limit

- Project Limit

Figure 10

Florida Conservation Lands Adjacent To Project



Prepared For : D1

FDOT

Pond Siting Report

S.R. 70 from S. Jefferson Ave. to US Hwy 27 N
(M.P. 10.217-14.490)
Highlands County, Florida
FPID: 414506-3-52-01

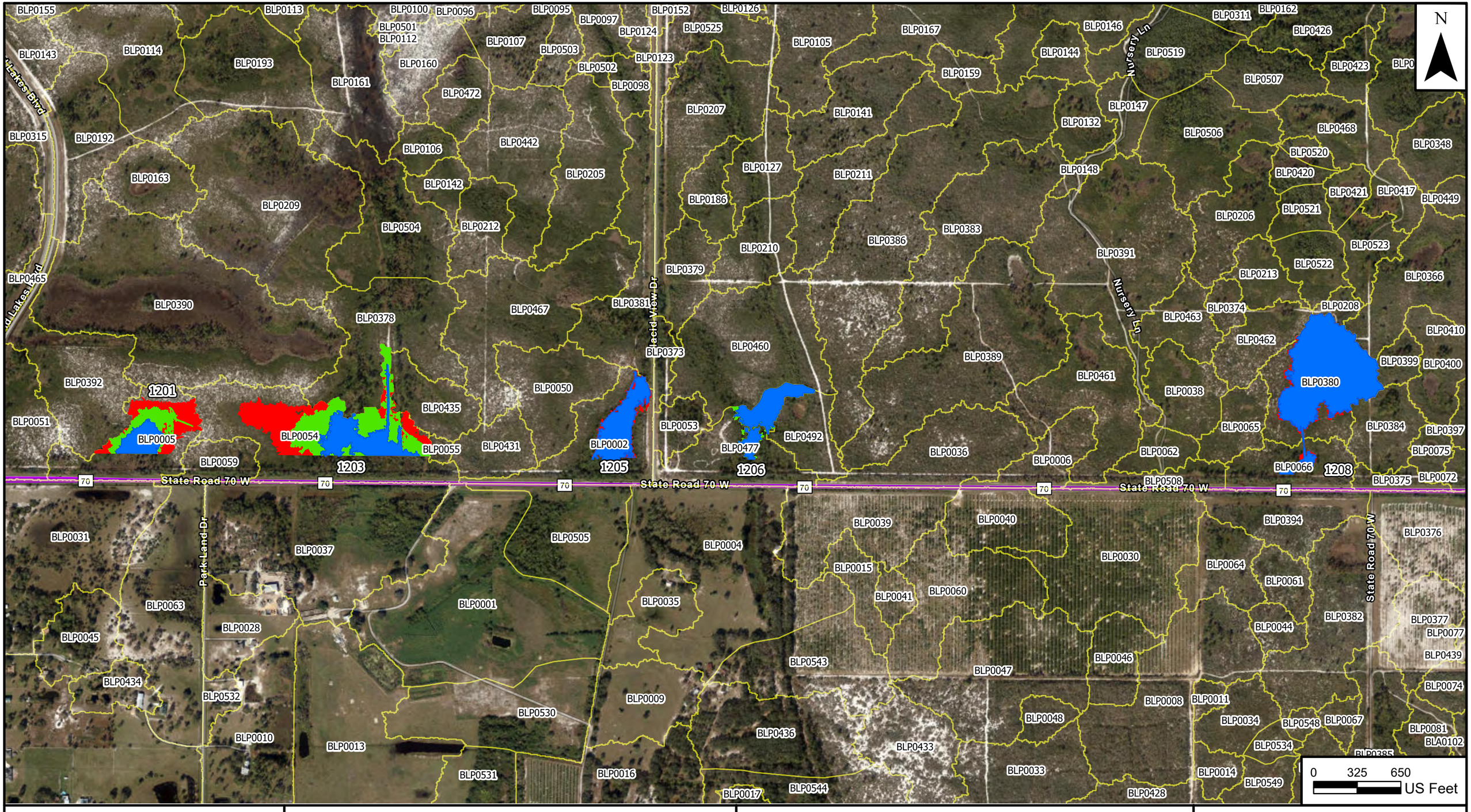
Legend

WBIDs

Project Limit

Figure 11

WBIDs/Watershed Map



Prepared For : D1

FDOT

Pond Siting Report

S.R. 70 from S. Jefferson Ave. to US Hwy 27 N
(M.P. 10.217-14.490)
Highlands County, Florida
FPID: 414506-3-52-01

Legend

- Pre100-YR
- Post100-YR
- Pre100-YR with Encroached Volume
- Manual Basins
- Project Limit

Figure 12

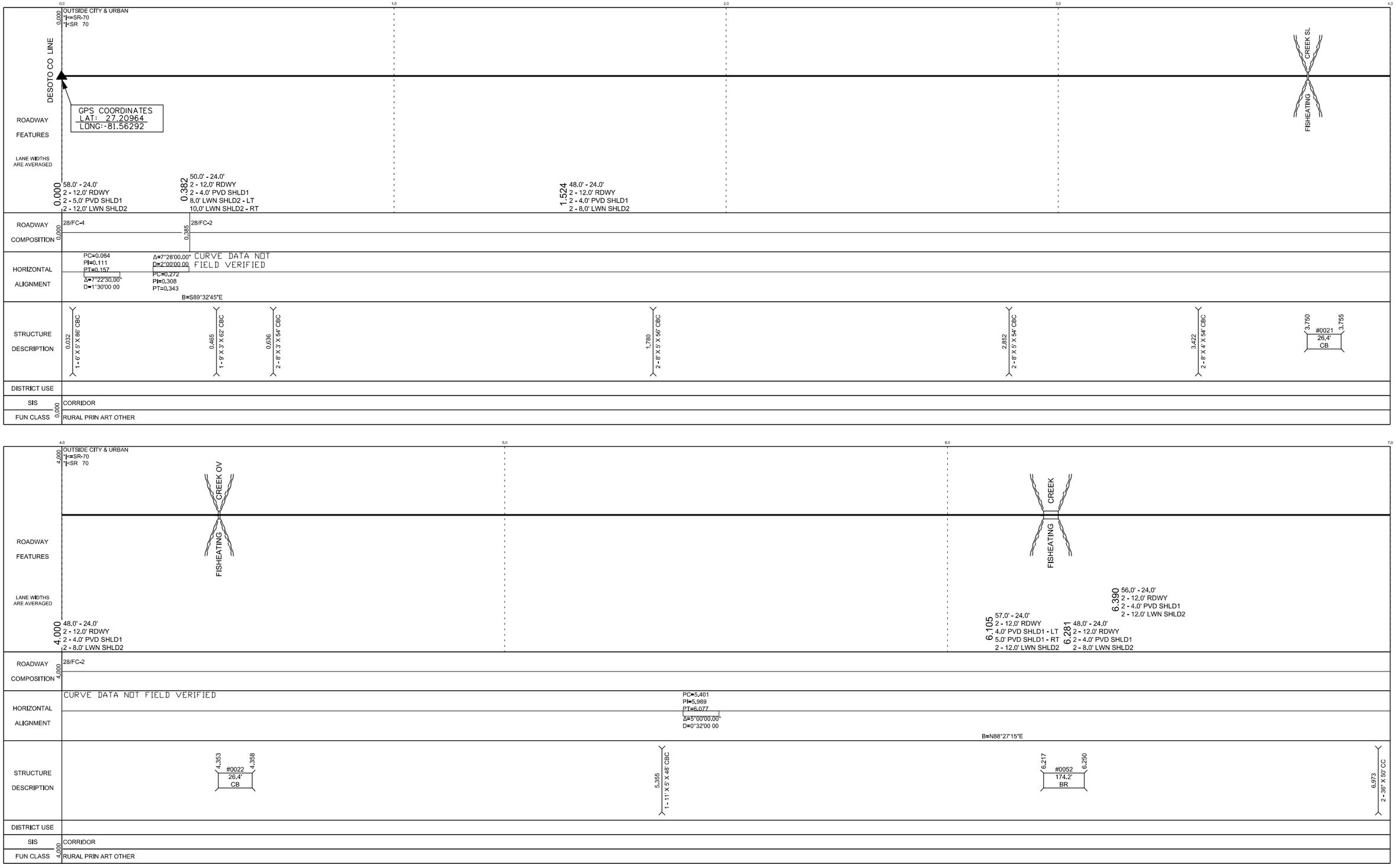
Flood Rights Map

	5 YR INV	SLD REV	BMP	EMP	INV	SLD REV
DATE	02/01/2023	04/17/2023				
BY	FTE	FTE				

FLORIDA DEPARTMENT OF TRANSPORTATION

STRAIGHT LINE DIAGRAM OF ROAD INVENTORY

SECTION STATUS	INT. or US ROUTE NO.	STATE ROAD NO.	COUNTY	DISTRICT	ROADWAY ID	SHEET NO.
02		SR 70	HIGHLANDS	01	09060000	1 OF 7



Version: 1.4.2.27 04/17/2023

	5 YR INV	SLD REV	BMP	EMP	INV	SLD REV
DATE	02/01/2023	04/17/2023				
BY	FTE	FTE				

FLORIDA DEPARTMENT OF TRANSPORTATION

STRAIGHT LINE DIAGRAM OF ROAD INVENTORY

SECTION STATUS	INT. or US ROUTE NO.	STATE ROAD NO.	COUNTY	DISTRICT	ROADWAY ID	SHEET NO.
02		SR 70	HIGHLANDS	01	09060000	2 OF 7

7.0 8.0 9.0 10.0

7.000 OUTSIDE CITY & URBAN
"|"=SR-70
"|"SR 70

LIGHTSEY RANCH RD 9.622

ROADWAY FEATURES

LANE WIDTHS ARE AVERAGED

7.000 56.0' - 24.0'
2 - 12.0' RDWY
2 - 4.0' PVD SHLD1
2 - 12.0' LWN SHLD2

8.093 52.0' - 24.0'
2 - 12.0' RDWY
2 - 4.0' PVD SHLD1
8.0' LWN SHLD2 - LT
12.0' LWN SHLD2 - RT

8.380 48.0' - 24.0'
2 - 12.0' RDWY
2 - 4.0' PVD SHLD1
2 - 8.0' LWN SHLD2

9.270 56.0' - 24.0'
2 - 12.0' RDWY
2 - 4.0' PVD SHLD1
2 - 12.0' LWN SHLD2

ROADWAY COMPOSITION

7.000 28/FC-2

HORIZONTAL ALIGNMENT

CURVE DATA NOT FIELD VERIFIED

Δ=1°30'30.00"
PI=10.000
B=S89°57'45"E

STRUCTURE DESCRIPTION

7.190 2 - 48" X 60' CMP

7.583 1 - 9' X 3' X 52' CBC

8.551 2 - 9' X 3' X 54' CBC

9.527 2 - 9' X 4' X 54' CBC

9.765 1 - 24" X 44' CC

DISTRICT USE

SIS 7.000 CORRIDOR

FUN CLASS 7.000 RURAL PRIN ART OTHER

Begin Project
MP 10.217

10.0 11.0 12.0 13.0

10.000 OUTSIDE CITY & URBAN
"|"=SR-70
"|"SR 70

PLACID LAKES BLVD 10.217

JEFFERSON AVE S 10.217

PARK LAND DR 10.519

PLACID VIEW DR 11.150

ROADWAY FEATURES

LANE WIDTHS ARE AVERAGED

10.027 69.0' - 24.0'
2 - 12.0' RDWY
12.0 PVD MED
5.0' PVD SHLD1 - LT
4.0' PVD SHLD1 - RT
2 - 12.0' LWN SHLD2

10.000 56.0' - 24.0'
2 - 12.0' RDWY
2 - 4.0' PVD SHLD1
2 - 12.0' LWN SHLD2

10.405 56.0' - 24.0'
2 - 12.0' RDWY
2 - 4.0' PVD SHLD1
2 - 12.0' LWN SHLD2

ROADWAY COMPOSITION

10.000 28/FC-2

10.027 28/FC-2

28/FC-2

10.405 28/FC-2

HORIZONTAL ALIGNMENT

CURVE DATA NOT FIELD VERIFIED

Δ=1°30'30.00"
PI=10.000
B=S89°57'45"E

Δ=19°41'30.00"
D=1°00'00.00
PC=12,329
PI=12,517
PT=12,702
B=N70°16'15"E

STRUCTURE DESCRIPTION

10.780 2 - 30" X 48' CC

11.039 2 - 5' X 3' X 54' CBC

11.275 1 - 10' X 3' X 54' CBC

11.977 1 - 18" X 52' CC

DISTRICT USE

SIS 10.000 CORRIDOR

FUN CLASS 10.000 RURAL PRIN ART OTHER

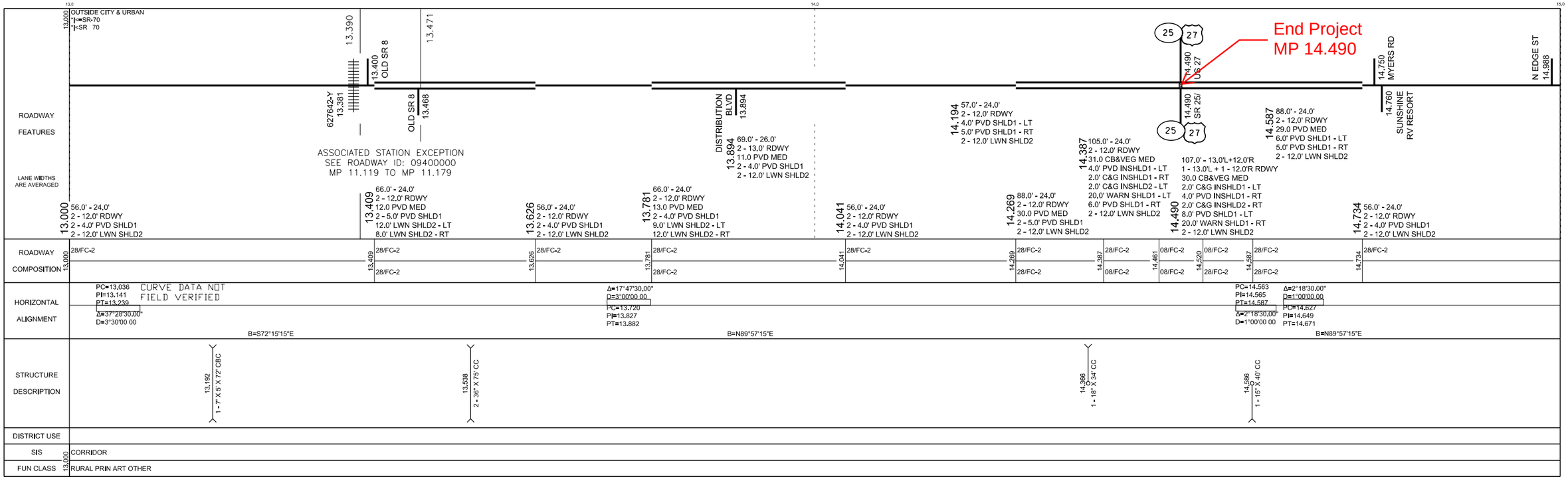
Version: 1.4.2.27 04/17/2023

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DATE	02/01/2023	04/17/2023	14.194	14.794	08/14/2024	8/20/24(CONST.)
BY	FTE	FTE				

FLORIDA DEPARTMENT OF TRANSPORTATION

STRAIGHT LINE DIAGRAM OF ROAD INVENTORY

SECTION STATUS	INT. or US ROUTE NO.	STATE ROAD NO.	COUNTY	DISTRICT	ROADWAY ID	SHEET NO:
02		SR 70	HIGHLANDS	01	09060000	3 OF 7



Version: 1.4.2.27 04/17/2023

	5 YR INV	SLD REV	BMP	EMP	INV	SLD REV
DATE	02/01/2023	04/17/2023				
BY	FTE	FTE				

FLORIDA DEPARTMENT OF TRANSPORTATION

STRAIGHT LINE DIAGRAM OF ROAD INVENTORY

SECTION STATUS	INT. or US ROUTE NO.	STATE ROAD NO.	COUNTY	DISTRICT	ROADWAY ID	SHEET NO:
02		SR 70	HIGHLANDS	01	09060000	4 OF 7

17.0 | 18.0 | 19.0 | 20.0

ROADWAY FEATURES

17.000 OUTSIDE CITY & URBAN
*|<=SR-70
*|<SR 70

CR 29 (29) 17.245

LONESOME ISLAND RD 19.791

LANE WIDTHS ARE AVERAGED

17.000 38.0' - 22.0'
2 - 11.0' RDWY
2 - 4.0' PVD SHLD1
2 - 4.0' LWN SHLD2

18.207 38.0' - 22.0'
2 - 11.0' RDWY
2 - 4.0' WARN SHLD1
2 - 4.0' LWN SHLD2

ROADWAY COMPOSITION

17.000 28/FC-2

HORIZONTAL ALIGNMENT

CURVE DATA NOT FIELD VERIFIED

PI=17.543
Δ=2°00'00.00"
B=S88°00'00"E

PI=18.203
Δ=3°00'00.00"
B=N89°00'00"E

PI=18.688
Δ=3°00'00.00"
B=S88°00'00"E

PI=19.080
Δ=2°00'00.00"

PI=19.483
Δ=2°00'00.00"
B=N88°00'00"E

STRUCTURE DESCRIPTION

17.900 1 - 36" X 42" CMP

19.251 1 - 120" X 60" CMP

DISTRICT USE

SIS

17.000 CORRIDOR

FUN CLASS

17.000 RURAL PRIN ART OTHER

20.0 | 21.0 | 22.0 | 23.0

ROADWAY FEATURES

20.000 OUTSIDE CITY & URBAN
*|<=SR-70
*|<SR 70

DENCO RD 20.288

21.038 SOUTHWIND RD

MARCIA GROVE RD 21.269

CANAL

HARNEY POND

LANE WIDTHS ARE AVERAGED

20.000 38.0' - 22.0'
2 - 11.0' RDWY
2 - 4.0' WARN SHLD1
2 - 4.0' LWN SHLD2

21.269 46.0' - 22.0'
2 - 11.0' RDWY
2 - 4.0' WARN SHLD1
4.0' LWN SHLD2 - LT
12.0' LWN SHLD2 - RT

21.534 46.0' - 22.0'
2 - 11.0' RDWY
2 - 4.0' PVD SHLD1
4.0' LWN SHLD2 - LT
12.0' LWN SHLD2 - RT

21.742 38.0' - 22.0'
2 - 11.0' RDWY
2 - 4.0' PVD SHLD1
2 - 4.0' LWN SHLD2

22.254 48.0' - 22.0'
2 - 11.0' RDWY
2 - 8.0' WARN SHLD1
2 - 5.0' LWN SHLD2

22.409 35.0' - 20.0'
2 - 10.0' RDWY
2 - 4.0' WARN SHLD1
3.0' LWN SHLD2 - LT
4.0' LWN SHLD2 - RT

ROADWAY COMPOSITION

20.000 28/FC-2

HORIZONTAL ALIGNMENT

CURVE DATA NOT FIELD VERIFIED

PI=20.015
Δ=2°00'00.00"
B=N90°00'00"E

STRUCTURE DESCRIPTION

21.017 2 - 120" X 60" CMP

22.320 #0920 121.4' BR 22.343

22.645 1 - 88" X 60" CMP

DISTRICT USE

SIS

20.000 CORRIDOR

FUN CLASS

20.000 RURAL PRIN ART OTHER

Version: 1.4.2.27 04/17/2023

	5 YR INV	SLD REV	BMP	EMP	INV	SLD REV
DATE	02/01/2023	04/17/2023				
BY	FTE	FTE				

FLORIDA DEPARTMENT OF TRANSPORTATION

STRAIGHT LINE DIAGRAM OF ROAD INVENTORY

SECTION STATUS	INT. or US ROUTE NO.	STATE ROAD NO.	COUNTY	DISTRICT	ROADWAY ID	SHEET NO:
02		SR 70	HIGHLANDS	01	09060000	5 OF 7

23.0 24.0 25.0 26.0

ROADWAY FEATURES

23.000 OUTSIDE CITY & URBAN
I<=SR-70
I<SR 70

GREENBRIER LN 23.278

D C BAR RANCH RD 24.279

CANAL
INDIAN PRAIRIE

LANE WIDTHS ARE AVERAGED

23.000 35.0' - 20.0'
2 - 10.0' RDWY
2 - 4.0' WARN SHLD1
3.0' LWN SHLD2 - LT
4.0' LWN SHLD2 - RT

ROADWAY COMPOSITION

23.000 28/FC-2

HORIZONTAL ALIGNMENT

CURVE DATA NOT FIELD VERIFIED

Δ=0°30'00.00"
PI=23.296
B=N89°30'00"E

PI=24.401
Δ=0°30'00.00"
B=N89°00'00"E

Δ=0°02'30.00"
PI=25.558
B=N87°24'10"E

STRUCTURE DESCRIPTION

23.941 1 - 88" X 60' CMP

25.506 #0009 100.3' BR 25.525

DISTRICT USE

SIS

23.000 CORRIDOR

FUN CLASS

23.000 RURAL PRIN ART OTHER

26.0 27.0 28.0

ROADWAY FEATURES

26.000 OUTSIDE CITY & URBAN
I<=SR-70
I<SR 70

LYKES RD 26.852

LANE WIDTHS ARE AVERAGED

26.000 35.0' - 20.0'
2 - 10.0' RDWY
2 - 4.0' WARN SHLD1
3.0' LWN SHLD2 - LT
4.0' LWN SHLD2 - RT

27.222 44.0' - 20.0'
2 - 10.0' RDWY
4.0' WARN SHLD1 - LT
5.0' WARN SHLD1 - RT
12.0' LWN SHLD2 - LT
3.0' LWN SHLD2 - RT

27.427 53.0' - 20.0'
2 - 10.0' RDWY
4.0' WARN SHLD1 - LT
5.0' WARN SHLD1 - RT
2 - 12.0' LWN SHLD2

27.524 44.0' - 20.0'
2 - 10.0' RDWY
4.0' WARN SHLD1 - LT
5.0' WARN SHLD1 - RT
12.0' LWN SHLD2 - LT
3.0' LWN SHLD2 - RT

27.640 34.0' - 20.0'
2 - 10.0' RDWY
2 - 4.0' WARN SHLD1
2 - 3.0' LWN SHLD2

27.906 41.0' - 20.0'
2 - 10.0' RDWY
2 - 4.0' WARN SHLD1
10.0' LWN SHLD2 - LT
3.0' LWN SHLD2 - RT

27.961 50.0' - 20.0'
2 - 10.0' RDWY
8.0' WARN SHLD1 - LT
6.0' WARN SHLD1 - RT
4.0' VG SHLD2 - LT
12.0' LWN SHLD2 - RT

ROADWAY COMPOSITION

26.000 28/FC-2

HORIZONTAL ALIGNMENT

CURVE DATA NOT FIELD VERIFIED

Δ=4°00'00.00"
PC=26.450
PI=26.449
PT=26.512

Δ=35°55'30.00"
D=2°00'00.00
PC=27.286
PI=27.462
PT=27.626

B=N51°28'40"E

STRUCTURE DESCRIPTION

27.391 2 - 9' X 7' X 52' CBC

27.950 1 - 18' X 74' CC 27.977

2 - 7' X 5' X 93' CBC

DISTRICT USE

SIS

26.000 CORRIDOR

FUN CLASS

26.000 RURAL PRIN ART OTHER

Version: 1.4.2.27 04/17/2023

	5 YR INV	SLD REV	BMP	EMP	INV	SLD REV
DATE	02/01/2023	04/17/2023				
BY	FTE	FTE				

FLORIDA DEPARTMENT OF TRANSPORTATION

STRAIGHT LINE DIAGRAM OF ROAD INVENTORY

SECTION STATUS	INT. or US ROUTE NO.	STATE ROAD NO.	COUNTY	DISTRICT	ROADWAY ID	SHEET NO.
02		SR 70	HIGHLANDS	01	09060000	6 OF 7

28.0 29.0 30.0

ROADWAY FEATURES

28.000 OUTSIDE CITY & URBAN
*|<=SR-70
*|<SR 70

28.023 40.0' - 20.0'
2 - 10.0' RDWY
4.0' WARN SHLD1 - LT
3.0' WARN SHLD1 - RT
10.0' LWN SHLD2 - LT
3.0' LWN SHLD2 - RT

LANE WIDTHS ARE AVERAGED

28.000 50.0' - 20.0'
2 - 10.0' RDWY
8.0' WARN SHLD1 - LT
6.0' WARN SHLD1 - RT
4.0' VG SHLD2 - LT
12.0' LWN SHLD2 - RT

28.104 34.0' - 20.0'
2 - 10.0' RDWY
2 - 4.0' WARN SHLD1
2 - 3.0' LWN SHLD2

SW CR 721 29.216

28.936 43.0' - 20.0'
2 - 10.0' RDWY
2 - 4.0' WARN SHLD1
3.0' LWN SHLD2 - LT
12.0' LWN SHLD2 - RT

29.155 60.0' - 20.0'
2 - 10.0' RDWY
4.0' WARN SHLD1 - LT
12.0' WARN SHLD1 - RT
2 - 12.0' LWN SHLD2

29.216 52.0' - 20.0'
2 - 10.0' RDWY
2 - 4.0' WARN SHLD1
2 - 12.0' LWN SHLD2

29.390 43.0' - 20.0'
2 - 10.0' RDWY
2 - 4.0' WARN SHLD1
3.0' LWN SHLD2 - LT
12.0' LWN SHLD2 - RT

29.650 34.0' - 20.0'
2 - 10.0' RDWY
2 - 3.0' WARN SHLD1
2 - 4.0' LWN SHLD2

ROADWAY COMPOSITION

28.000 28/FC-2

HORIZONTAL ALIGNMENT

CURVE DATA NOT FIELD VERIFIED

Δ=2°00'00.00"
PC=28.489
PI=28.529
PT=28.595

PC=28.750
PI=28.780
PT=28.820
Δ=1°00'00.00"

B=N56°00'00"E

STRUCTURE DESCRIPTION

29.253 1 - 24" X 56' CC

DISTRICT USE

SIS 28.000 CORRIDOR

FUN CLASS 28.000 RURAL PRIN ART OTHER

30.0 31.0 32.0

ROADWAY FEATURES

30.000 OUTSIDE CITY & URBAN
*|<=SR-70
*|<SR 70

DITCH
SLOUGH

CR 721 31.980

30.062 44.0' - 24.0'
2 - 12.0' RDWY
2 - 5.0' WARN SHLD1
2 - 5.0' LWN SHLD2

30.162 44.0' - 22.0'
2 - 11.0' RDWY
7.0' PVD SHLD1 - LT
4.0' PVD SHLD1 - RT
5.0' LWN SHLD2 - LT
6.0' LWN SHLD2 - RT

30.297 43.0' - 20.0'
2 - 10.0' RDWY
4.0' PVD SHLD1 - LT
4.0' WARN SHLD1 - RT
3.0' LWN SHLD2 - LT
12.0' LWN SHLD2 - RT

30.982 52.0' - 12.0'L+11.0'R
1 - 12.0'L + 1 - 11.0'R RDWY
12.0 PVD MED
2 - 4.0' PVD SHLD1
5.0' LWN SHLD2 - LT
4.0' LWN SHLD2 - RT

LANE WIDTHS ARE AVERAGED

30.000 34.0' - 20.0'
2 - 10.0' RDWY
2 - 3.0' WARN SHLD1
2 - 4.0' LWN SHLD2

30.123 42.0' - 24.0'
2 - 12.0' RDWY
8.0' PVD SHLD1 - LT
10.0' PVD SHLD1 - RT

30.241 44.0' - 20.0'
2 - 10.0' RDWY
2 - 4.0' PVD SHLD1
4.0' LWN SHLD2 - LT
12.0' LWN SHLD2 - RT

30.600 43.0' - 20.0'
2 - 10.0' RDWY
2 - 4.0' PVD SHLD1
3.0' LWN SHLD2 - LT
12.0' LWN SHLD2 - RT

30.877 36.0' - 20.0'
2 - 10.0' RDWY
2 - 4.0' PVD SHLD1
4.0' LWN SHLD2 - LT
4.0' LWN SHLD2 - RT

31.395 36.0' - 20.0'
2 - 10.0' RDWY
2 - 4.0' PVD SHLD1
2 - 4.0' LWN SHLD2

31.980 44.0' - 20.0'
2 - 10.0' RDWY
2 - 4.0' PVD SHLD1
12.0' LWN SHLD2 - LT
4.0' LWN SHLD2 - RT

ROADWAY COMPOSITION

30.000 28/FC-2
30.123 08/FC-2
30.162 28/FC-2
30.982 28/FC-2
28/FC-2
31.385 28/FC-2

HORIZONTAL ALIGNMENT

CURVE DATA NOT FIELD VERIFIED

PC=30.370
PI=30.465
PT=30.540
Δ=34°00'00.00"
D=3°21'

B=N90°00'00"E

STRUCTURE DESCRIPTION

30.128 #0053 30.168
211.2'
BR

DISTRICT USE

SIS 30.000 CORRIDOR

FUN CLASS 30.000 RURAL PRIN ART OTHER

Version: 1.4.2.27 04/17/2023

	5 YR INV	SLD REV	BMP	EMP	INV	SLD REV
DATE	02/01/2023	04/17/2023				
BY	FTE	FTE				

FLORIDA DEPARTMENT OF TRANSPORTATION

STRAIGHT LINE DIAGRAM OF ROAD INVENTORY

SECTION STATUS	INT. or US ROUTE NO.	STATE ROAD NO.	COUNTY	DISTRICT	ROADWAY ID	SHEET NO:
02		SR 70	HIGHLANDS	01	09060000	7 OF 7

32.0 33.0 34.0

ROADWAY FEATURES

32.000 OUTSIDE CITY & URBAN
*|<=SR-70
*|<SR 70

FULMAR TER 33.493

LANE WIDTHS ARE AVERAGED

32.000 44.0' - 20.0'
2 - 10.0' RDWY
2 - 4.0' PVD SHLD1
12.0' LWN SHLD2 - LT
4.0' LWN SHLD2 - RT

33.003 48.0' - 20.0'
2 - 10.0' RDWY
2 - 4.0' PVD SHLD1
12.0' LWN SHLD2 - LT
8.0' LWN SHLD2 - RT

33.185 46.0' - 20.0'
2 - 10.0' RDWY
2 - 4.0' PVD SHLD1
12.0' LWN SHLD2 - LT
6.0' LWN SHLD2 - RT

33.632 52.0' - 20.0'
2 - 10.0' RDWY
2 - 4.0' PVD SHLD1
2 - 12.0' LWN SHLD2

ROADWAY COMPOSITION

32.000 28/FC-2

HORIZONTAL ALIGNMENT

STRUCTURE DESCRIPTION

33.606 2 - 60" X 65' CMP

DISTRICT USE

SIS

32.000 CORRIDOR

FUN CLASS

32.000 RURAL PRIN ART OTHER

34.0 35.0 36.0

ROADWAY FEATURES

34.000 OUTSIDE CITY & URBAN
*|<=SR-70
*|<SR 70

NEW PINE RIDGE RD 34.005

MOSE GRADE 34.504

KEMPER TER 34.632

JORDAN TER 35.010

SW RUCK'S DAIRY RD 35.010

RIVERSIDE RD 35.878

SHELLCRACKER LOOP 35.951

CRANK BAIT CT 35.981

35.981 52.0' - 26.0'
2 - 13.0' RDWY
4.0' PVD SHLD1 - LT
10.0' PVD SHLD1 - RT
12.0' LWN SHLD2 - LT

GPS COORDINATES
LAT: 27.23867
LONG: -80.98309

OKEECHOBEE CO LINE

END MP: 36.334
NET ROADWAY ID LENGTH: 36.334

LANE WIDTHS ARE AVERAGED

34.000 34.005 40.0' - 20.0'
2 - 10.0' RDWY
2 - 4.0' PVD SHLD1
2 - 6.0' LWN SHLD2

34.000 52.0' - 20.0'
2 - 10.0' RDWY
2 - 4.0' PVD SHLD1
2 - 12.0' LWN SHLD2

34.504 44.0' - 20.0'
2 - 10.0' RDWY
2 - 4.0' PVD SHLD1
2 - 8.0' LWN SHLD2

35.235 42.0' - 20.0'
2 - 10.0' RDWY
2 - 4.0' PVD SHLD1
8.0' LWN SHLD2 - LT
6.0' LWN SHLD2 - RT

35.682 41.0' - 22.0'
2 - 11.0' RDWY
4.0' PVD SHLD1 - LT
3.0' PVD SHLD1 - RT
2 - 6.0' LWN SHLD2

35.878 55.0' - 26.0'
2 - 13.0' RDWY
5.0' PVD SHLD1 - LT
6.0' PVD SHLD1 - RT
10.0' LWN SHLD2 - LT
8.0' LWN SHLD2 - RT

36.044 44.0' - 26.0'
2 - 13.0' RDWY
8.0' PVD SHLD1 - LT
10.0' WARN SHLD1 - RT

36.114 34.0' - 26.0'
2 - 13.0' RDWY
4.0' PVD SHLD1 - LT
4.0' WARN SHLD1 - RT

36.294 41.0' - 24.0'
2 - 12.0' RDWY
7.0' PVD SHLD1 - LT
6.0' WARN SHLD1 - RT
2 - 2.0' C&G SHLD2

ROADWAY COMPOSITION

34.000 28/FC-2

HORIZONTAL ALIGNMENT

CURVE DATA NOT FIELD VERIFIED

Δ=24°00'00.00"
D=2°3.1'
PC=35.920
PI=36.020
PT=36.100
B=N66°00'00"E

STRUCTURE DESCRIPTION

36.258 1 - 15" X 72' CC

DISTRICT USE

SIS

34.000 CORRIDOR

CORRIDOR 36.334

FUN CLASS

34.000 RURAL PRIN ART OTHER

Version: 1.4.2.27 04/17/2023

APPENDIX 2

CORRESPONDENCE

Purpose of Meeting:
SR 70 Segments 12-13 – Jefferson Avenue to CR 29 (414506-3 & 414506-4)
Highlands County
SWFWMD Pre-Application Meeting

Date of Meeting
May 2, 2024, 2:00pm – 4:00pm

Location:
Microsoft Teams

Attendees:

- FDOT – Brent Setchell, Melody Joyner, Nicole Monies (Melanie Calvo, Atkins for OEM)
- SWFWMD – Al Gagne, Chris Kuzlo
- PGA – Joe Lauk
- HNTB – Matt Dockins, Hong (Sam) Chiu, Gordon Mullen, James Fine, John Burton, John Fowler, Bill Jones

Attachment: See presentation slides attached.

Agenda & Notes

1. Introductions
2. Overview
    a. Strategic Corridors – State Road (SR) 70
        i. Segments 12 and 13 (FPIDs 414506-3 and 414506-4)
        ii. Matt introduced the FDOT's Strategic Corridors program along SR 70 and the purpose and need for the proposed network improvements. Then specific discussion was provided relative to Segments 12 (from Jefferson Avenue east to US 27) and 13 (from US 27 east to County Road 29).
        iii. Sam introduced the three proposed roadway typical sections along the corridor.
3. SWFWMD/SFWMD Interagency Agreement
    a. The project limits crossing the SWFWMD/SFWMD boundaries in two locations, one west of US 27 and one east of US 27.
    b. The Interagency Agreement executed March 24, 2018 delegated the permitting authority for the entire limits of this project to the SWFWMD.
4. Stormwater Management
    a. Water Quality
        i. Sam referenced the prior December 2014 pre-application meeting and provided additional discussion for how the proposed improvements will address the nutrient impaired water bodies by demonstrating net improvement and meet SWFWMD's 150% of presumptive treatment volume for direct discharge to the Placid Lakes Outstanding Florida Water (OFW).
        ii. The Project Development and Environment (PD&E) study is expected to be complete approximately Summer of 2025 and therefore, should fall under the current stormwater rules.
    b. Water Quantity
        i. Sam provided additional discussion that the proposed improvements will address both peak discharge rates (in open basins) and discharge volumes (in closed basins).
    c. Floodplains

i. Part of the project is located within the Lake Placid watershed model. The project will use this watershed model as the best available information. Further evaluation may be necessary to model initial stages and the project specific seasonal high water.
ii. In the area without the watershed model, the Federal Emergency Management Agency (FEMA) map will be reviewed in conjunction with other data sources. The FDOT/Consultant will determine the appropriate 100-Year Base Flood Elevations and compensate for any impacts. Cup-for-cup compensation is the anticipated approach for those areas.

d. SWFWMD did not object to the proposed design criteria and approach discussed.

5. Utility and Environmental Considerations
   a. Utilities
      i. The project is sandwiched between a Florida Power & Light (FP&L) transmission line to the north and Florida Gas Transmission (FGT) pipeline to the south. Both are immediately adjacent to the SR 70 right-of-way and are costly to impact/relocate.
      ii. FP&L is currently in the process of relocating further to the north and enhancing their facilities.
      iii. FDOT is continuing coordination with both entities.
   b. Conservation Lands
      i. Much of the western project portion within Segment 12 is bounded by the Lake Wales Ridge Wildlife and Environmental Area (LWRWEA) and Archbold Biological Station.
      ii. The roadway improvements are evaluating widening to the north, which would impact the LWRWEA. FDOT is coordinating further with the Florida Fish and Wildlife Conservation Commission, Florida Department of Environmental Protection, and applicable state land agencies.
   c. Protected Species
      i. Numerous federal and state listed/protected species are or may be present in the project vicinity. Field surveys are on-going.
      ii. Brent discussed the location/siting rationale for the three proposed wildlife crossings.
      iii. Brent suggested that potential additional land acquisition(s) may be needed specifically for listed/protection species mitigation.
   d. Wetlands
      i. Based on preliminary impact analysis, approximately 18.5 acres of direct and secondary wetland impacts at approximately 8.8 UMAM functional loss units are anticipated for Segment 12.
      ii. Approximately 12.3 acres of direct and secondary wetland impacts at approximately 5.4 UMAM functional loss units are anticipated for Segment 13.
      iii. These impacts have not been field-reviewed with SWFMWD or US Army Corps of Engineers staff and are subject to change.
      iv. Mitigation options are limited within the three watershed basins. Only state credits are available within the Kissimmee Ridge (SWFWMD) and South Kissimmee (SFWMD) basins. State credits are not currently available within the Fisheating Creek basin. SWFWMD will accept state mitigation bank credits.
      v. No federal 404 credits are available in any of the three basins. FDOT expects that the existing banks will not be able to obtain federal credits by the time Segments 12 and 13 may need them prior to construction.
   e. Impacts & Mitigation Approaches
      i. Due to the location and environmentally sensitive nature of the project limits, FDOT is evaluating a variety of potential options.
         1. On-site mitigation is not initially desirable for FDOT, and there are limited options for this within the SR 70 corridor.

2. FDOT is considering a partnering option with a third-party company (i.e., permittee-responsible offsite mitigation within the same basin. This may require 2 separate permits (one for the proposed improvements and one for the mitigation) and could potentially be linked as permit conditions. FDOT would be a co-permittee and have an MOU with a third-party contractor with specific conditions directed to the third-party contractor, who would be responsible for the construction, perpetual operations and maintenance of the mitigation site. FDOT would not want to do annual payments but would prefer to do a lump-sum payment for the third-party to put in escrow.
    a. SWFWMD has recently received direction from FDEP. SWFWMD views this as being comparable to developer permits with excess functional gain in which they modify the excess functional gain permit for each phase of development. FDEP doesn't like this approach. Going forward, off-site mitigation permits will need to specifically identify to which project(s) the excess functional gain applies (i.e., like a bank ledger). SWFWMD has no issues with FDOT doing offsite mitigation, but they urged cautioned for who will be the permittee.
3. Brent discussed a potential option which could include land acquisition, livestock removal and potentially hydrologic improvements to be completed on large portion of acreage adjacent to the Platt Branch Wildlife and Environmental Area (FDOT's Platt Branch species mitigation bank) and US 27. FDOT could acquire the existing gap between both areas, remove cattle to gain functional lift to local wetlands and water quality, and add a second wildlife crossing at US 27. FDOT understands that sufficient functional lift may exist due to the large amount of acreage involved. The mitigation for several segments of the SR 70 could likely be tied to this mitigation site.
    a. SWFWMD noted that this site would be within the Fisheating Creek watershed (within the SFWMD's boundaries). SWFWMD would allow this, but the FDOT would have to address the functional loss within the impacted Kissimmee Ridge basin, and potential cumulative impacts. SWFWMD may require a 1:1 (acreage) mitigation within the same basin (while other functional gain could occur out of basin). SWFWMD stated that FDOT may need to propose multiple different strategies to avoid cumulative impacts.
    b. SWFWMD asked whether FDOT has had to address the USACE proximity (multiplication) factor for mitigation based on distance from the impacted hydrologic use code (HUC) basin (multiplier based on the # of basins away from subject basin). Brent indicated that District One's prior experience with this didn't work out, but not due to the proximity factor tool.
4. Brent discussed potential Cracker Hammock and Skipper Ranch mitigation options, also occurring within the Fisheating Creek basin. FDOT's Intent for these improvements is to connect conservation lands from SR 70 up to Highlands Hammock State Park. SWFWMD indicated that they generally don't like Conservation Easements as a mitigative measure but will consider them for parcels that are "large enough" and provide a significant ecological lift (benefit). SWFWMD also noted these were out of the basin with the impacts and cumulative impacts would need to be addressed.

6. Schedule

a. The permitting application submittal schedule is preliminarily anticipated for Fall 2025. The permitting aspects and schedule discussed are subject to change.
b. Sam mentioned that this project is anticipated to be let as Design/Build, so the plans may be more consistent with a concept plans, in lieu of the traditional FDOT Phase II plans.

Purpose of Meeting:
Geotechnical Groundwater Coordination for SR 70, Segments 12-14:

- Segment 12 from Jefferson Ave to US 27 (414506-3)
- Segment 13 from SR 70 from US 27 to CR 29 (414506-4)
- Segment 14 - CR 29 TO Lonesome Island Rd (414506-5)

Date of Meeting
5-8-24, 3:30-4:30 pm

Location:
Microsoft Teams

Invitees:
Joe Lauk (PGA), Melody Joyner (FDOT), Kisan Patel (FDOT), Ryan Molloy (FDOT), Brent Setchell (FDOT), Dave Crombie (HNTB), John Burton (HNTB), Sam Chiu (HNTB), Ed Ponce (HNTB), Angela Shepard (HNTB), John Fowler (HNTB), Larry Moore (Tierra), Dylan Nelson (Tierra), Kaitlyn Waterman (Tierra)

Objectives:
Concurrence on SR 70 Base Water Clearance Elevation Methodology

Agenda & Notes

1. Introductions
2. SR 70, Segments 12-14 – John Burton
    a. Project Overview
    b. Status of project/Schedule. Concurrent PDE/Design Project. PDE phase underway and nearing completion. Design is underway.
        i. Critical Path: Line & Grade
        ii. Key Issue: Finalize Base Clearance Water Elevation
    c. Segment 14
        i. Overview – **Angela**
            1. Schedule – PD&E ongoing, design began in early 2024.
            2. Limits from CR 29 to Lonesome Island Rd
            3. Existing/Proposed Typical section
                a. Adjacent agricultural canals for entire length drain into SFWMD canals just east of project limits.
                b. Existing roadway built on muck embankment, past geotechnical studies
        ii. Preliminary field work and findings to-date
            1. Geotech SHWT at 500' intervals – **Dylan and Kaityn**
                a. Along much of the Segment 14 roadway alignment, Tierra has estimated the **historical/natural** SHW levels to be **above existing grade**.
                b. USDA reports SHW levels above existing grade.
                c. Historical aerial photography shows the entire area (north and south of the existing SR 70 roadway) was once a wetland prior to canal/farmland development.

d. Above grade seasonal high hand auger borings mostly encountered **muck at the ground surface** in thicknesses ranging from 1 to 5 feet. In some cases, the bottom of the boring terminated in muck.
e. Design Team is awaiting survey elevations of biological indicators in natural wetlands in order to determine the SHW elevation (above the existing ground surface).

2. Man-made influence of canals on water table – **Dylan and Kaitlyn**
   a. Groundwater levels encountered in Tierra borings generally range from 1 to 5 feet below ground surface in areas where SHW is estimated above existing grade.
   b. Canals are owned/maintained by private land-owners.
3. Spot measurements of stain lines at culvert headwalls – **Angela**
4. Ongoing effort to pick up biological indicators (presence of wetland plants) within the canals and at historical wetlands – **Angela**

iii. Design Approach
1. Governing criteria – **Angela**
   a. Base clearance, BCWE (24-hr stage in linear ponds)
   b. Dry pond recovery in 72 hours
2. Potential effects of using historic SHWT impacts on proposed roadway profile – **Angela**
3. Potential approach to consider effects of groundwater drawdown due to man-made canals in roadway and drainage designs – **Angela, Dylan, and Kaitlyn**
   a. Use canal water levels, stain lines at culverts and biological indicators within canal banks as control water elevations for design
   b. Risks with this approach
      i. Canal maintenance, stages, and related discharges to or withdraws from are controlled by by adjacent agricultural properties
      ii. Potential impacts to waters of the state (permitting issues)

d. Segments 12-13

i. Overview – Sam
1. SR 70 from Jefferson Ave to CR 29
2. Due to the presence of utilities (FP&L and FGT) and conservation lands (Lake Wales Ridge WEA and Archbold Biological Station), the PD&E approach is to provide linear ponds and floodplain compensation areas directly adjacent to the proposed roadway.
3. The PD&E did not have survey and geotech.

ii. Data Available
1. Geotech SHWT at 500' intervals – **Dylan and Kaityn**
   a. Tierra estimated the SHW levels along the roadway alignment within these segments based on soil indicators (spodic horizons, etc.), existing topography, groundwater levels encountered within the borings, and information provided in the USDA Soil Survey.
   b. Average SHW levels are generally 1½ to 2 feet above encountered groundwater levels in January 2024.
2. Stain lines on culvert endwalls – **Sam**
3. 100-year floodplain elevations from SWFWMD Model – **Sam**

4. Estimated peak stage in natural depression – **Sam**
5. Previous SHGWT and weir elevations from permitted linear ponds – **Sam**
6. Gage at Lake Annie Ditch – **Sam**

iii. Comparisons – **Sam**

1. The estimated SHGWT are compared with the existing ground elevation at low edge of traffic lane.
    a. The minimum separation is about 1 ft.
    b. ~15% of the borings have 1- to 2-ft separation between the estimated SHGWT and the existing ground elevation at low edge of traffic lane.
    c. ~20% of the borings have 2- to 3-ft separation between the estimated SHGWT and the existing ground elevation at low edge of traffic lane.
    d. ~15% of the borings have 3- to 4-ft separation between the estimated SHGWT and the existing ground elevation at low edge of traffic lane.
    e. ~50% of the borings have >4-ft separation between the estimated SHGWT and the existing ground elevation at low edge of traffic lane.
2. The stain lines on endwalls are lower than the adjacent estimated SHGWT
3. Some 100-year floodplain elevations are lower than the estimated SHGWT
4. The estimated SHGWT are compared with the previous SHGWT and weir elevations from permitted linear ponds
    a. 11 of the borings have comparable estimated SHGWT and the previous SHGWT (+/- 1-ft)
    b. 3 of the borings have the estimated SHGWT higher than the previous SHGWT
    c. 4 of the borings have the estimated SHGWT lower than the previous SHGWT
5. The estimated SHGWT are compared with the gage data at the Lake Annie Ditch
    a. Lake Annie Ditch surface water elevation fluctuate seasonally between EL. 110 and 111.5
    b. The estimated SHGWT is within this range

iv. Design Approach – **Sam, Dylan, and Kaitlyn**

1. Constraints
    a. Limited R/W
    b. 3’ base clearance above linear ponds + 1’-9” above SHGWL for linear ponds (4’-9” total)
2. Base clearance: Both estimated SHW levels **and** encountered groundwater levels (hand auger borings performed in January 2024) show that existing roadway grades in some areas would need to be raised in order to meet linear swale treatment and base clearance requirements.
3. Linear ponds: may not fit within the limited roadway R/W; may not be conducive to high groundwater table
4. Floodplains: SWFWMD floodplain model will need to be updated to reflect a higher initial stage and potential higher floodplain elevation

Purpose of Meeting:
SR 70 Segments 9-10 – SR 31 to DeSoto/Highlands County Line (451690-1 & 451942-1)
SR 70 Segments 12-13 – Jefferson Avenue to CR 29 (414506-3 & 414506-4)
Drainage Kickoff Meeting

Date of Meeting
May 13, 2024, 1:00pm

Location:
Microsoft Teams

Attendees:

- FDOT – Brent Setchell, Ryan Molloy
- FDOT GEC (PGA) – Joe Lauk
- HNTB – Ed Ponce, John Burton, John Fowler, Matt Dockins, Sam Chiu

Attachment: See presentation slides attached.

Agenda & Notes

1. Introductions
2. Overview
    a. Strategic Corridors – State Road (SR) 70
        i. Segments 9 and 10 (FPIDs 451690-1 and 451942-1)
            1. It is a concurrent PD&E and Concept Design
        ii. Segments 12 and 13 (FPIDs 414506-3 and 414506-4)
            1. It has a previous standalone PD&E and the current phase is Concept Design.
3. Roadway Typical Sections
    a. Segments 9 and 10
        i. Existing
            1. Two lane undivided roadway
            2. From Turkey Hammock to 1-mile west of County Line has passing lane added under FPID 420983-1
            3. There are existing path and access road on the north side that may need to be restored
                a. Joe clarified that it would be great to re-established, but not a must condition
        ii. Proposed
            1. Four lane divided roadway
            2. Two roadway alternatives being evaluated
    b. Segments 12 and 13
        i. Existing
            1. Two lane undivided roadway
        ii. Proposed
            1. PD&E divided the project into three typical sections due to the varying existing and proposed right-of-way
            2. Concept Design is refining the roadway typical sections
4. Conservation Lands
    a. Segments 9 and 10 – None directly adjacent to the project
    b. Segments 12 and 13 – Western portion within Segment 12 is bounded by the Lake Wales Ridge Wildlife and Environmental Area (LWRWEA) and Archbold Biological Station.

5. Water Management District Boundaries
    a. Segments 9 and 10 – Fully contained in Southwest Florida Water Management District (SWFWMD).
    b. Segments 12 and 13 – Mostly in SWFWMD, but the eastern end is within South Florida Water Management District (SFWMD). The Interagency Agreement executed March 24, 2018 delegated the permitting authority for the entire limits of this project to the SWFWMD.
6. Existing Permitted Ponds
    a. Segments 9 and 10
        i. About 1.2-mile of existing linear ponds were added on both sides of SR 70 for the widening under FPID 193896-1.
        ii. About 5.6-mile of existing linear ponds and 0.4-mile of existing linear floodplain compensation sites (FPCs) were added on the north side of SR 70 for the passing lane under FPID 420983-1.
    b. Segments 12 and 13
        i. Four existing linear ponds were added on the south side of SR 70 for the Georgia Pacifica Access Road project.
        ii. Four linear ponds have been added at the SR 25/SR 70 Intersection for the intersection improvement under FPID 439827-1.
            1. Brent clarified that the project is nearly completed.
        iii. Ten existing linear ponds were added on both sides of SR 70 for the intersection/turn lane improvements under FPID 194437-3.
7. Base Clearance
    a. The base clearance water elevations for both projects are ongoing; however, the preliminary results show generally high ground water table.
        i. Brent noted that there are no known issues or overtopping with the exception of the RV Parking east of US 27. HNTB will request more information on this flooding.
    b. The intent is to follow the guidance outlined in Drainage Manual 5.4.1.1.
        i. Brent concurred.
8. Stormwater Management
    a. Segments 9 and 10
        i. The intent is to evaluate both linear ponds and offsite ponds.
        ii. Sam noted that the use of linear ponds will need to evaluate in conjunction with the roadway as it has cost implication to roadway profile and roadway right-of-way.
    b. Segments 12 and 13
        i. PD&E identified 1 alternative per basins. However, PD&E did not have survey, geotechnical data, and roadway profile.
        ii. The Concept Design will perform the design level Pond Siting Analysis.
    c. Water Quality
        i. The proposed improvements will address the nutrient impaired water bodies by demonstrating net improvement and meet SWFWMD's 150% of presumptive treatment volume for direct discharge to the Placid Lakes Outstanding Florida Water (OFW).
        ii. The Project Development and Environment (PD&E) study is expected to be complete approximately Summer of 2025 and therefore, should fall under the current stormwater rules.
        iii. In the area that the existing ponds are being impacted, it will need to provide treatment to the new impervious plus offsetting the existing treatment volume.
            1. Brent concurred.

d. Water Quantity
    i. In open basins, the proposed improvements will need to demonstrate the post development peak discharge rate does not exceed the pre development using SWFWMD's 25-year 24-hour storm event.
    ii. In closed basins, the proposed improvements will need to demonstrate the post development discharge volume does not exceed the pre development using FDOT's 100-year 240-hour storm event.
e. Floodplains
    i. Part of the project is located within the Lake Placid watershed model. The project will use this watershed model as the best available information. Further evaluation may be necessary to model initial stages and the project specific seasonal high water.
    ii. In the area without the watershed model, the Federal Emergency Management Agency (FEMA) map will be utilized as the best available information. Cup-for-cup compensation is the anticipated approach for those areas.
        1. In the area with historic basin storage, but not mapped as 100-year floodplain, the project will also need to demonstrate compensation or no adverse impacts.

Florida Department of Transportation

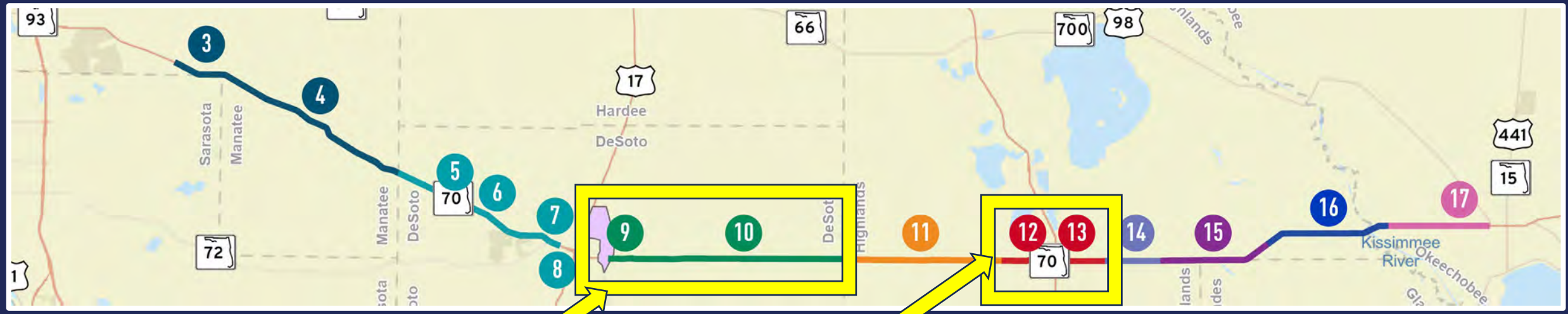


STRATEGIC CORRIDORS – Segment 9-10 & 12-13

FPIDs 451690-1, 451942-1, 414506-3 & 414506-4

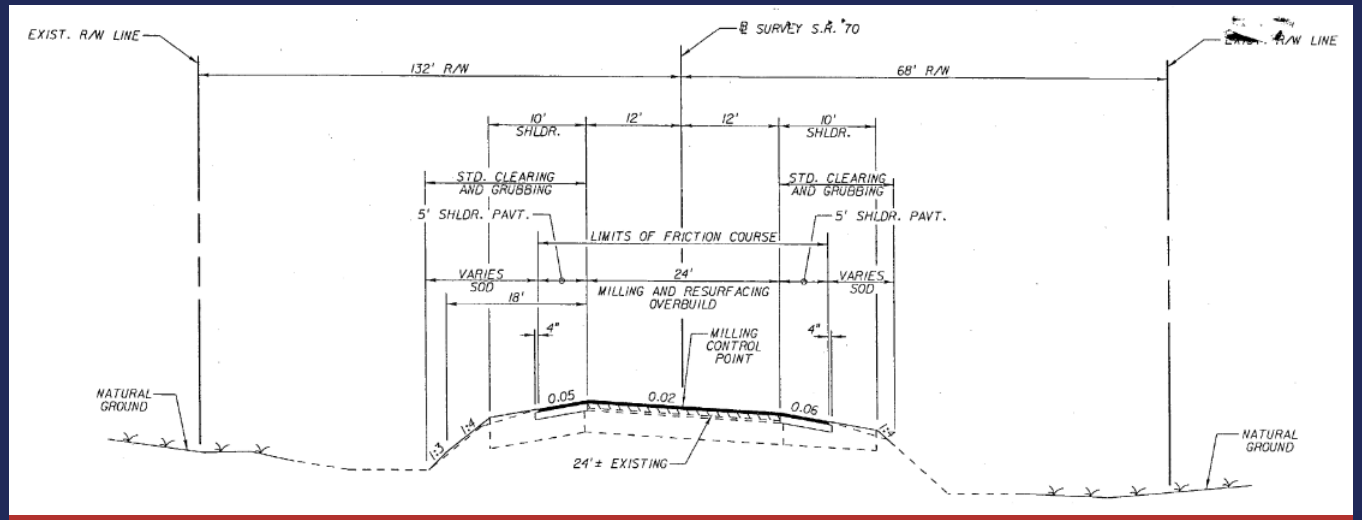
Drainage Kickoff Meeting
May 13, 2024

SR 70 Implementation Overview

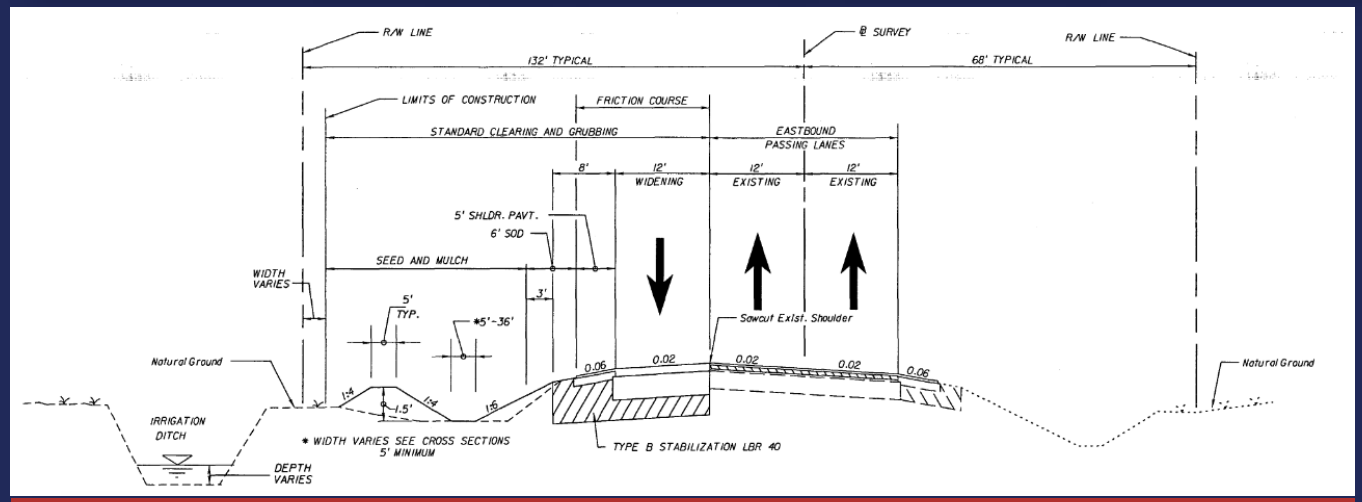


Segment 3-4	Segment 5-8	Segment 9-10	Segment 11	Segment 12-13	Segment 14	Segment 15	Segment 16	Segment 17
FPID Pending	FPID Pending	451690-1 451942-1	451649-1	414506-3 414506-4	414506-5	449851-1	450334-1	445254-1
Waterbury Rd. to Manatee Co. Line	Manatee/DeSoto Co. Line to Peace River	West of SR 31 to DeSoto/Highlands Co. Line	DeSoto/Highlands Co. Line to Jefferson Ave.	Jefferson Ave. to CR 29	CR 29 to Lonesome Island Rd.	Lonesome Island Rd. to CR 721	CR 721 to 128th Ave.	128th Ave. to US 98
Manatee Co.	DeSoto Co.	DeSoto Co.	Highlands Co.	Highlands Co.	Highlands Co.	Highlands Co.	Highlands Co.	Highlands/ Okeechobee Co.
17 Miles	12.5 Miles	16.6 Miles	10.2 Miles	7.0 Miles	4.4 Miles	7.6 Miles	8.6 Miles	7 Miles
HNTB	Kimley Horn	HNTB	Lochner	RK&K HNTB	KCA HNTB	Consor (American)	Scalar	TBD

Segment 9-10 Roadway Typical Sections

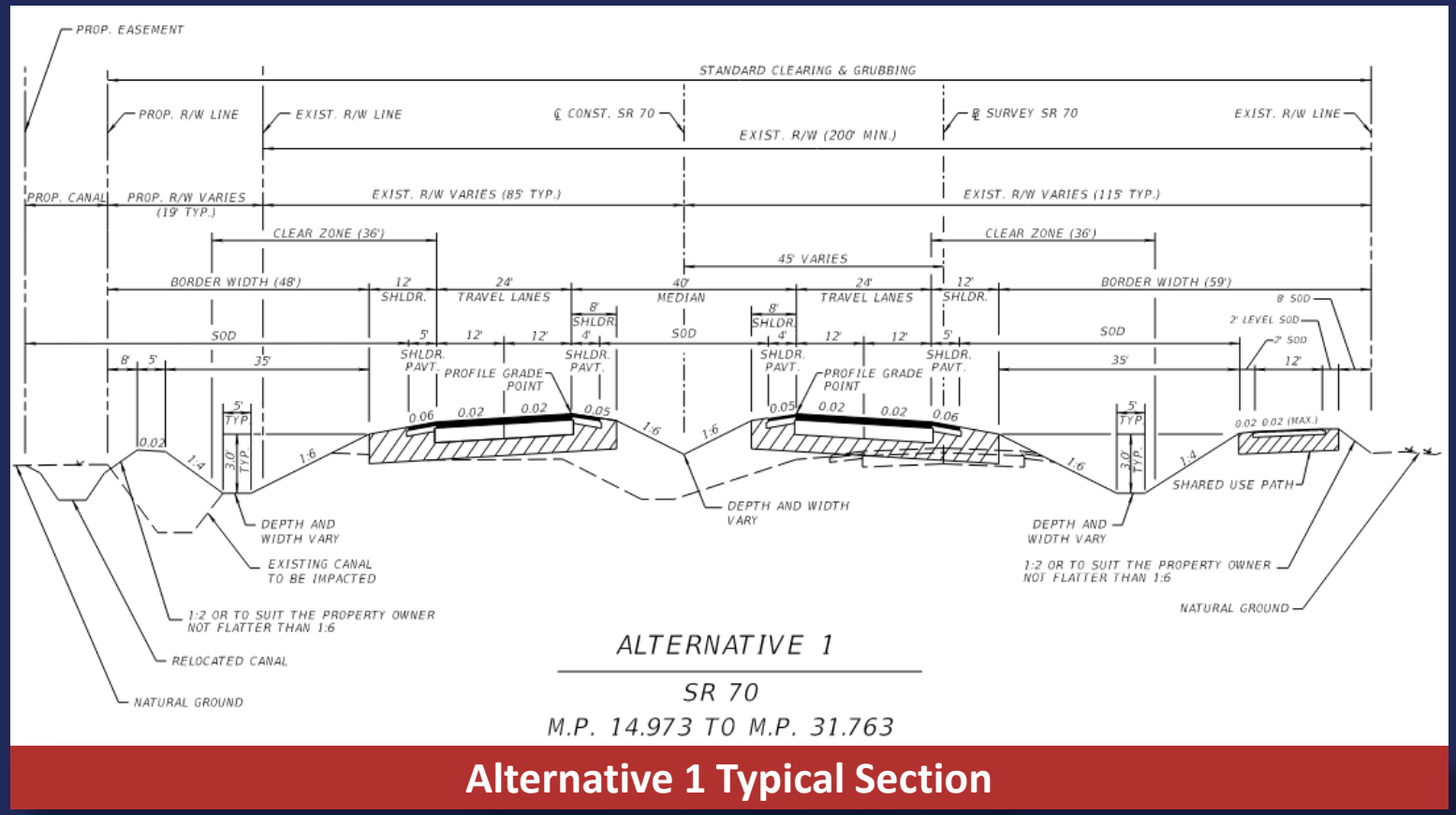


Existing Typical Section (FPID 193848-2)



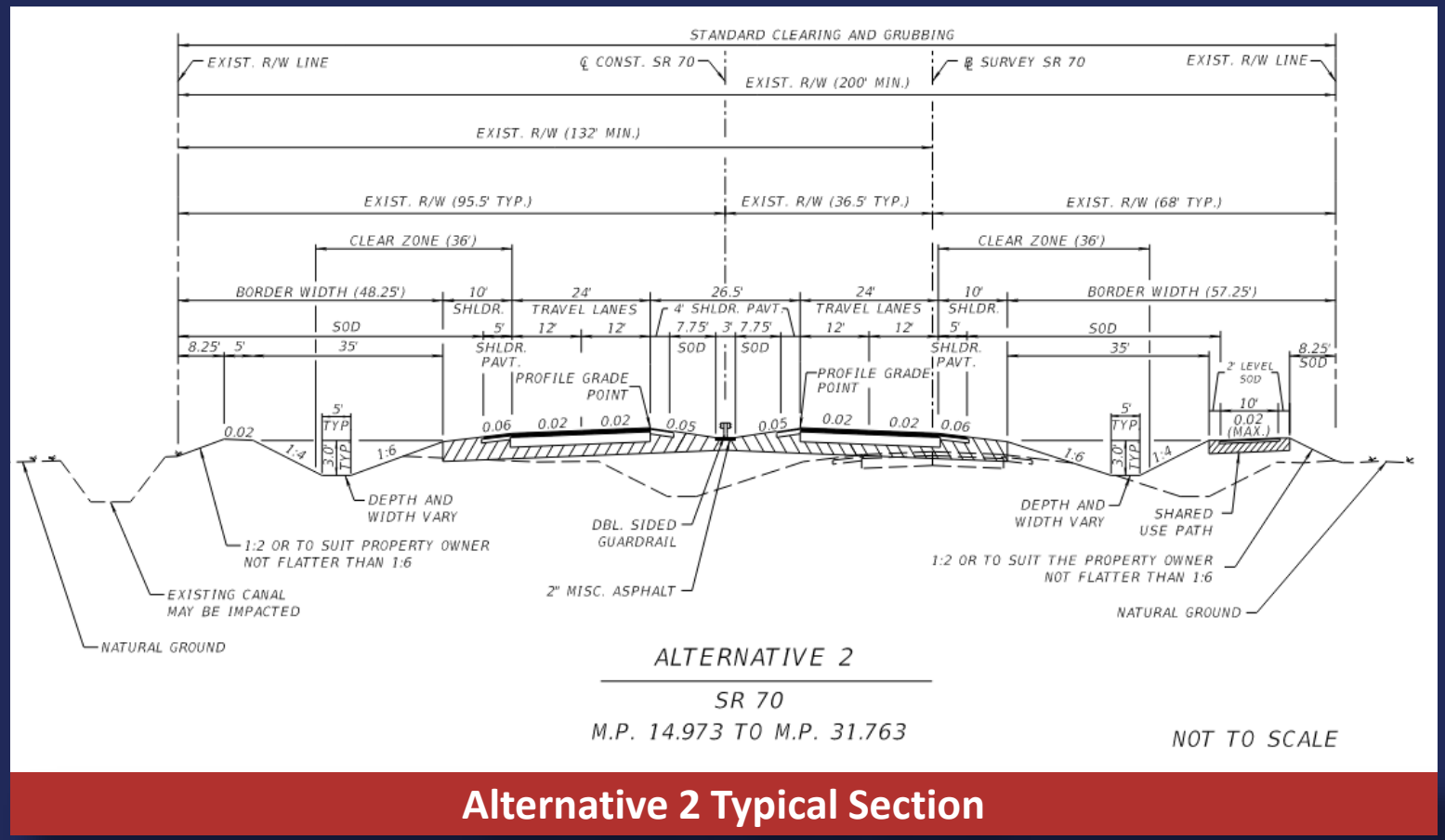
Existing Typical Section (FPID 420983-1)

Segment 9-10 Roadway Typical Sections



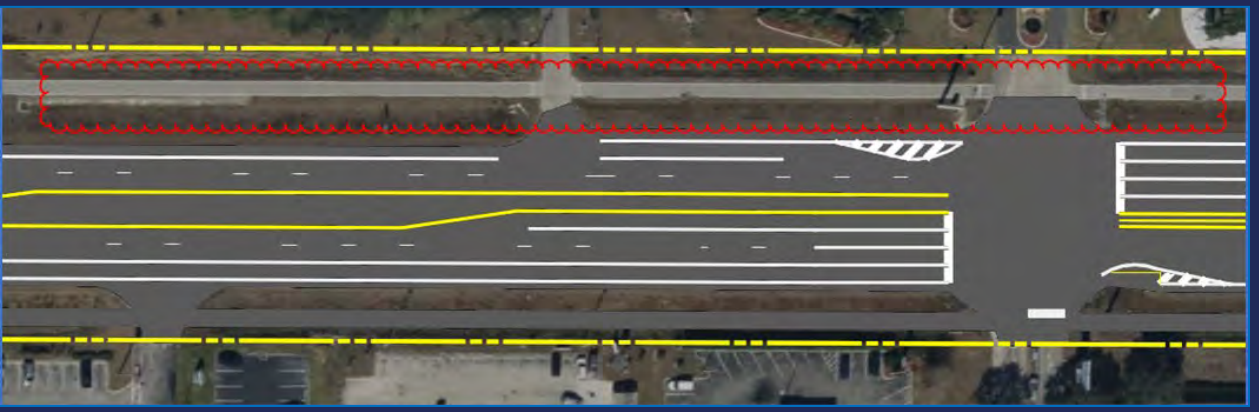
Alternative 1 Typical Section

Segment 9-10 Roadway Typical Sections



Alternative 2 Typical Section

Segment 9-10 Roadway Typical Sections





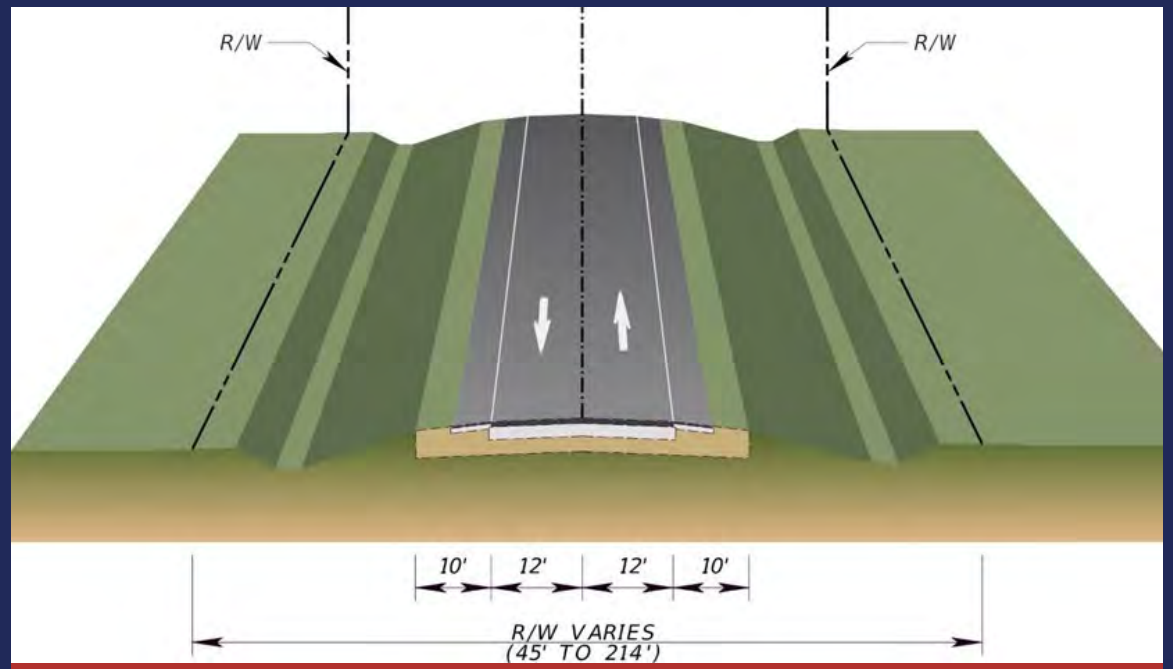


Existing Path



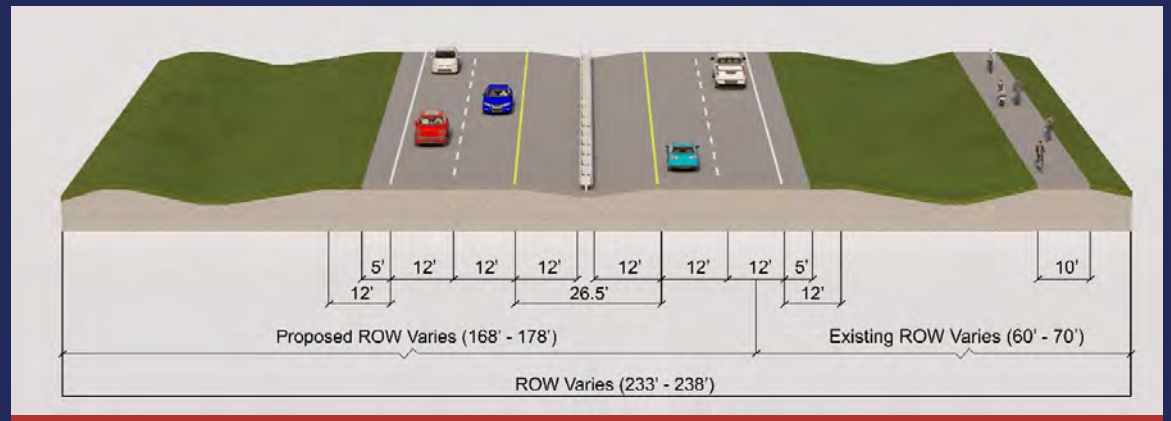
Existing Access Road

Segment 12-13 Roadway Typical Sections

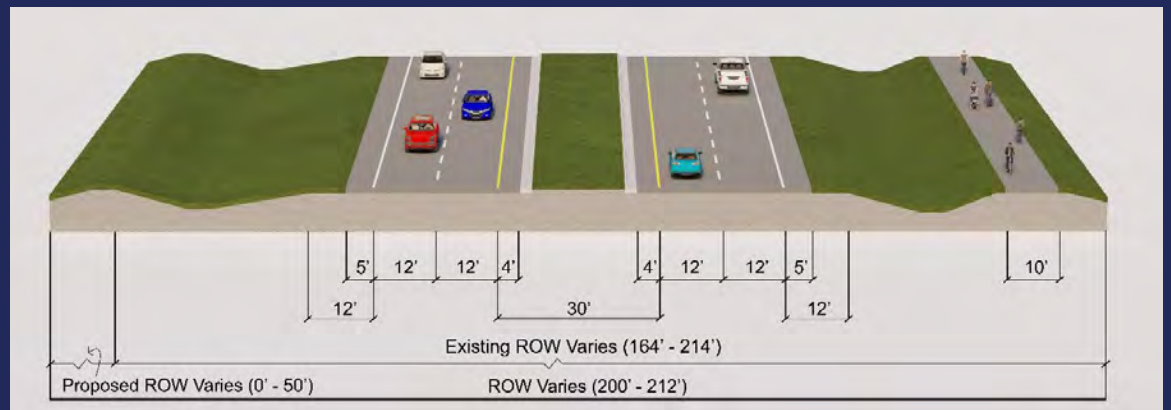


Existing Typical Section

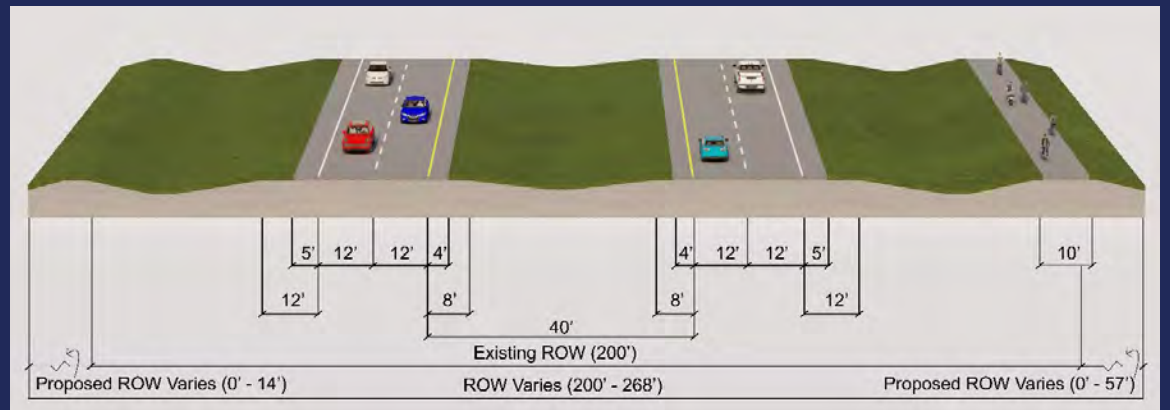
Segment 12-13 Roadway Typical Sections



PD&E Segment A Typical Section

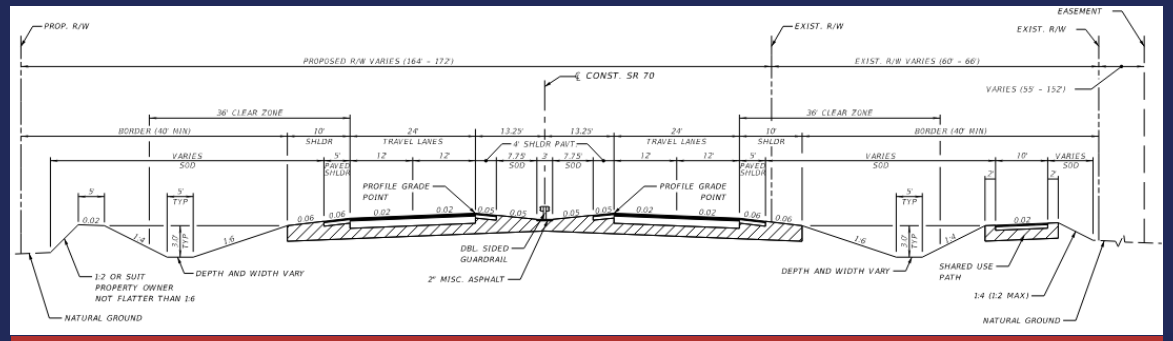


PD&E Segment B Typical Section

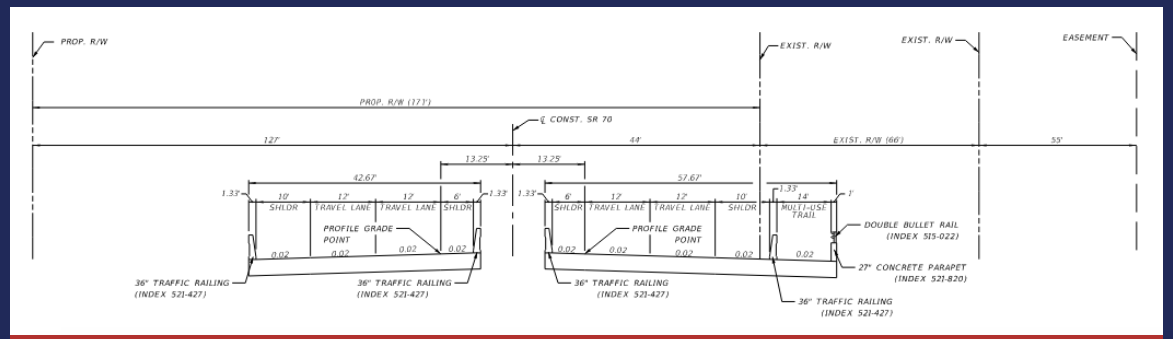


PD&E Segment C Typical Section

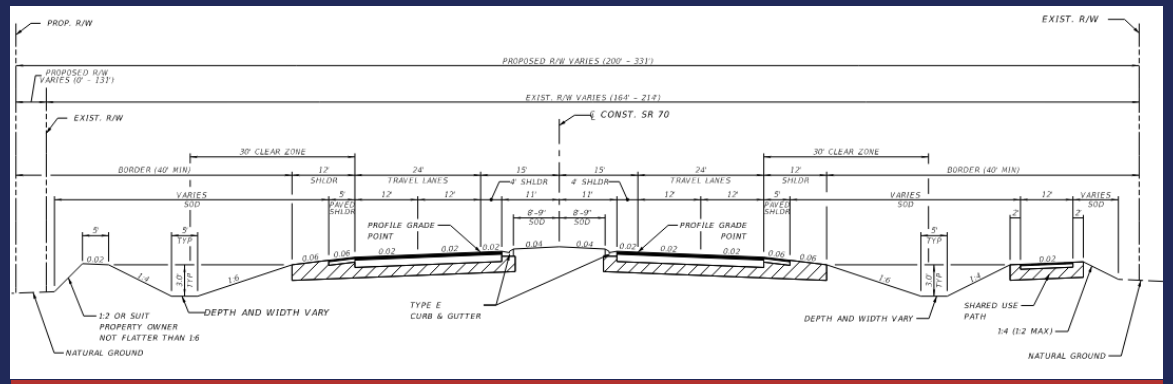
Segment 12-13 Roadway Typical Sections



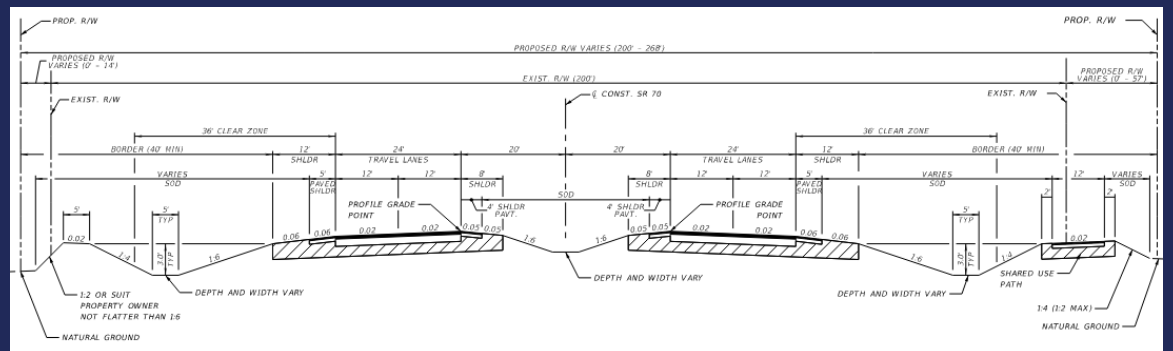
Typical Section #1



Typical Section #2



Typical Section #3

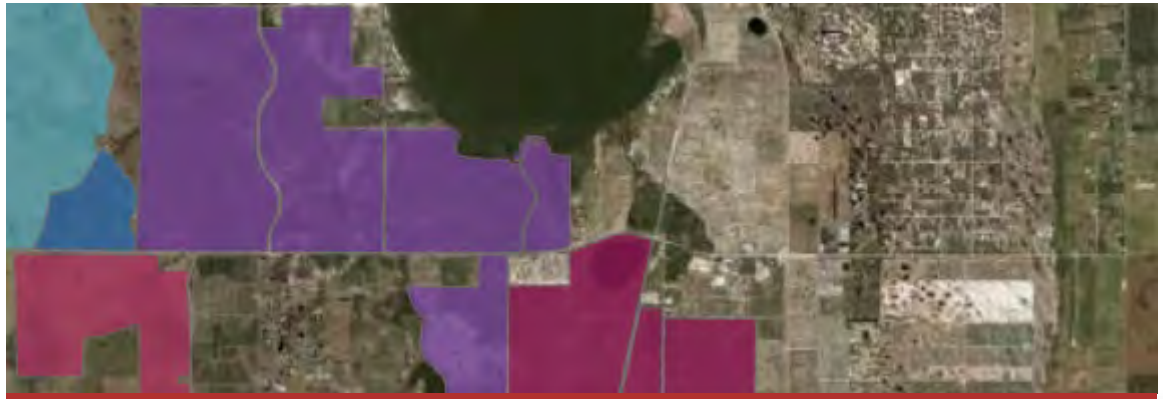


Typical Section #4

Conservation Lands

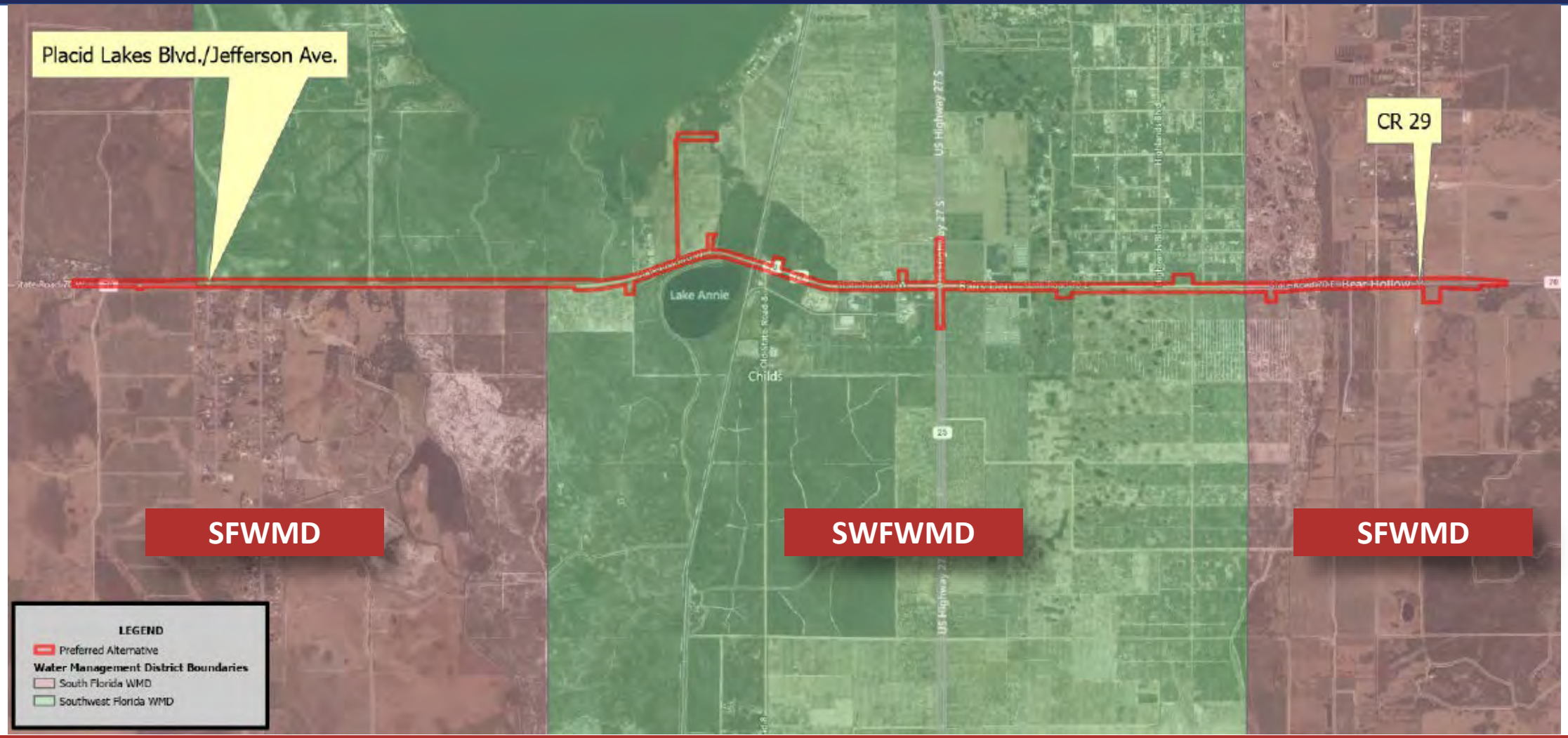


Segment 9-10



Segment 12-13

Segment 12-13 WMD Boundaries



Segment 12-13 Interagency Agreement

INTERAGENCY AGREEMENT BETWEEN
THE SOUTHWEST FLORIDA WATER MANAGEMENT DISTRICT
AND THE SOUTH FLORIDA WATER MANAGEMENT DISTRICT
FOR THE DESIGNATION OF REGULATORY RESPONSIBILITY FOR AN
ENVIRONMENTAL RESOURCE PERMIT FOR THE
SR 70 PROJECT IN HIGHLANDS COUNTY

THIS INTERAGENCY AGREEMENT (Agreement) is made and entered into by and between the SOUTHWEST FLORIDA WATER MANAGEMENT DISTRICT (SWFWMD) and the SOUTH FLORIDA WATER MANAGEMENT DISTRICT (SFWMD).

WITNESSETH:

WHEREAS, The Florida Department of Transportation (FDOT) is seeking an environmental resource permit for construction of road improvements and associated stormwater facilities along an approximately 7-mile portion of SR 70, from east of Jefferson Avenue to CR 29, in Highlands County, Florida. (SR 70 Project); and

WHEREAS, the beginning of the SR 70 Project falls under the jurisdiction of SFWMD, and then the project continues along the geographical boundary between SFWMD and SWFWMD until it again falls under SWFWMD's jurisdiction, and then ends in SFWMD's jurisdiction. See project map attached as "Exhibit A."

WHEREAS, the geographic area of the SR 70 Project includes portions of Highlands County that are located within the jurisdictional boundaries of SWFWMD and SFWMD; and

WHEREAS, Subsection 373.046(6), Fla. Stat., authorizes a water management district to designate, via an interagency agreement, regulatory responsibility to another water management district when the geographic area of a project or local government crosses water management district boundaries; and

WHEREAS, the designation of the SWFWMD as the water management district with Part IV, Chapter 373, Fla. Stat., regulatory responsibility for the SR 70 Project would allow for more efficient processing of permit applications under that part; and

WHEREAS, the SWFWMD and the SFWMD desire to designate the SWFWMD as the water management district with Part IV, Chapter 373, Fla. Stat., regulatory responsibility for the SR 70 Project, pursuant to Part IV, Chapter 373, Fla. Stat.;

NOW THEREFORE, the SWFWMD and the SFWMD, under the authority of Subsection 373.046(6), Fla. Stat., hereby agree as follows:

1. The SFWMD hereby designates to SWFWMD all regulatory responsibilities under Part IV of Chapter 373, Fla. Stat., for those activities associated with the SR 70 Project that lie within the jurisdictional boundaries of SFWMD. Such regulatory responsibilities shall include receiving, processing, and taking final agency action on all environmental resource permit applications, or modifications thereof, and taking any compliance and enforcement action with regard to such permit.

2. This Agreement will commence upon execution by all parties and will remain in effect until either party terminates such agreement for its convenience upon ninety (90) days written notice to the other party.

IN WITNESS WHEREOF, each party, or its lawful representative, has executed this Agreement on the date set forth next to their signature below.

SOUTHWEST FLORIDA WATER MANAGEMENT DISTRICT

By: _____
Randall S. Maggard, Chair

Attest: _____
~~Bryan K. Beswick, Secretary~~
Ed Armstrong, Treasurer

Date: March 27, 2018

(Seal)

Legal Form Approved:

Jodi A. Thompson
Staff Attorney

SOUTH FLORIDA WATER MANAGEMENT DISTRICT

By: _____
Jill S. Creech, P.E.
Director, Regulation Division

Attest: _____
District Clerk/Secretary

Date: 03/16/18, 2018

(Seal)

Legal Form Approved:

Jennifer D. Brown
Senior Attorney

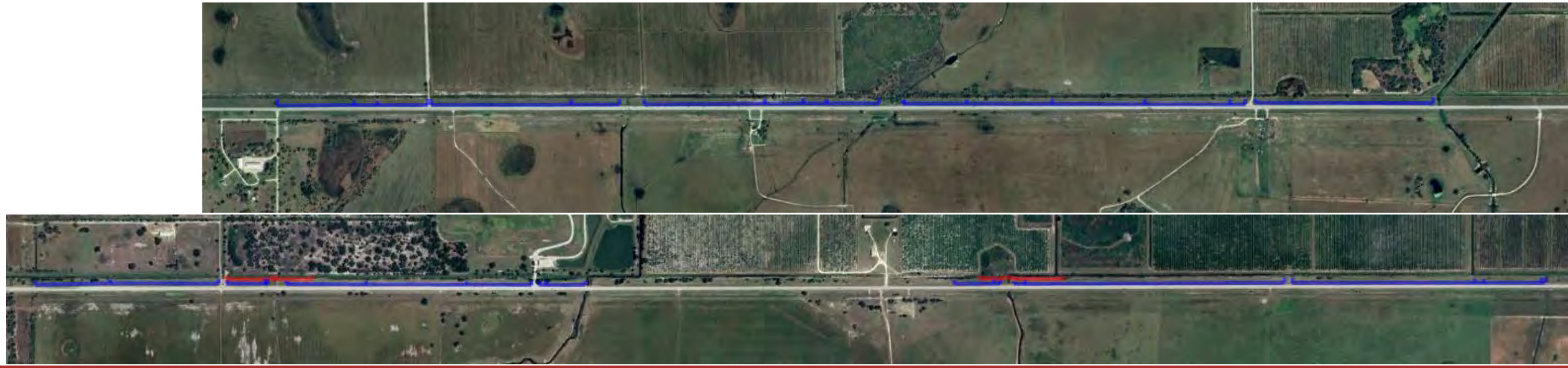
Segment 9-10 Existing Linear Ponds & FPCs

- ✓ FPID 193896-1
  - ✓ SR 70 Widening (Turner Ave to SR 31)
  - ✓ 1.2-mile of existing linear ponds (both sides)



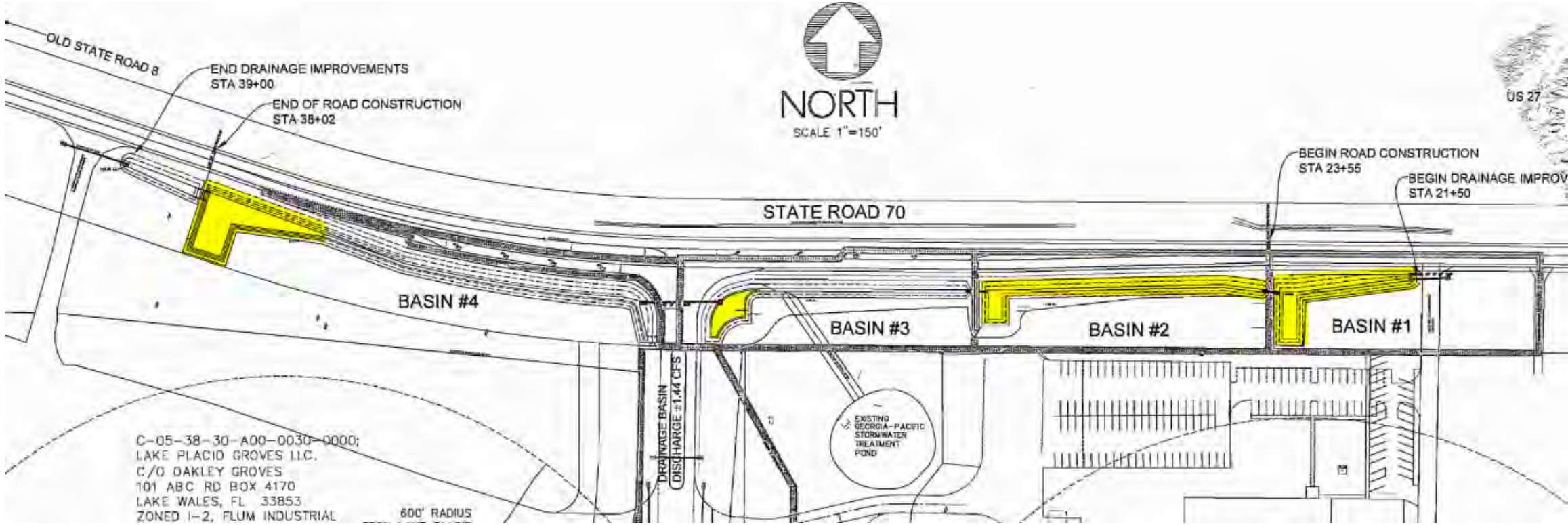
Segment 9-10 Existing Linear Ponds & FPCs

- ✓ FPID 420983-1
  - ✓ SR 70 Passing Lanes (Turkey Hammock Rd to 1-mile west of County Line)
  - ✓ 5.6-mile of existing linear ponds (north side)
  - ✓ 0.4-mile of existing linear FPCs (north side)



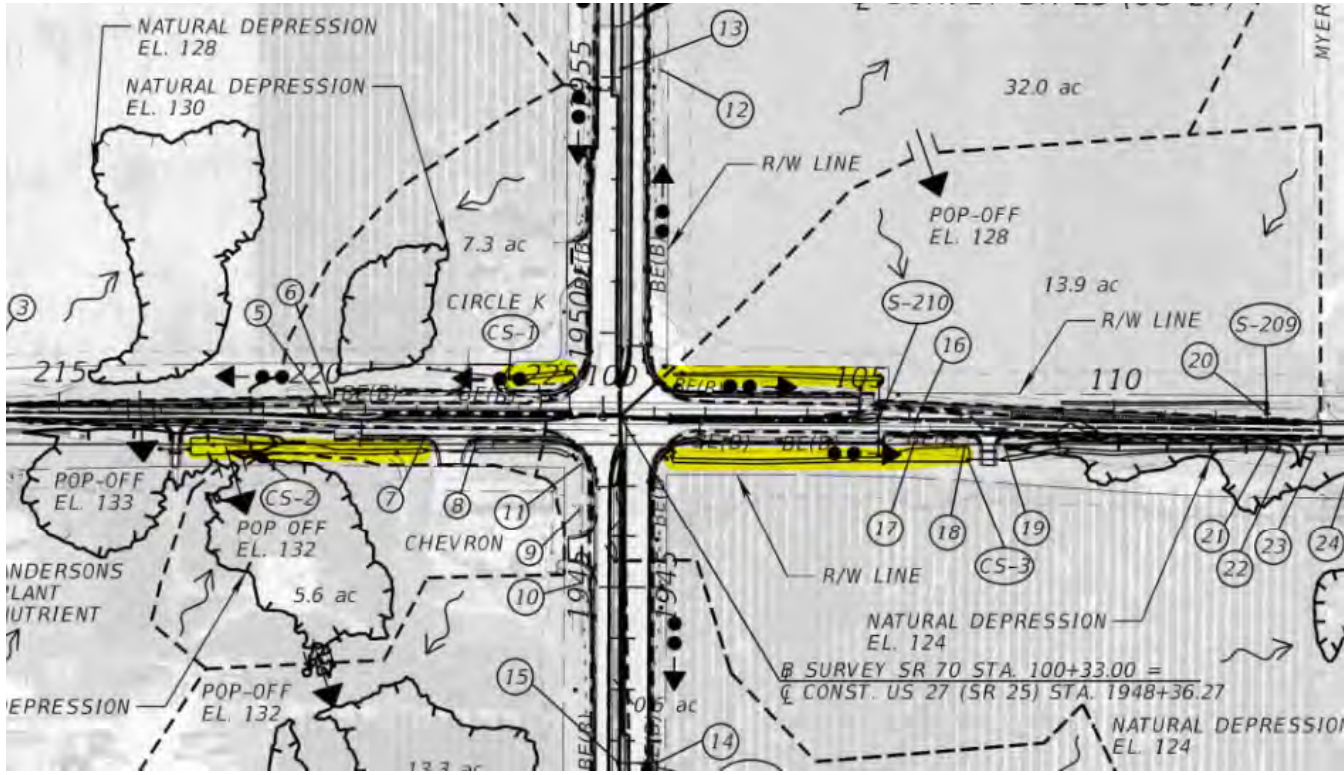
Segment 12-13 Existing Linear Ponds

- ✓ Georgia Pacific Access Rd
  - ✓ Four existing linear ponds (south side)



Segment 12-13 Existing Linear Ponds

- ✓ FPID 439827-1
  - ✓ SR 25/SR 70 Intersection Improvement
  - ✓ Four existing linear ponds (both sides)
  - ✓ Under construction



Segment 12-13 Existing Linear Ponds

- ✓ FPID 194437-3
  - ✓ Intersection/Turn Lane Improvement
  - ✓ Ten existing linear ponds (both sides)



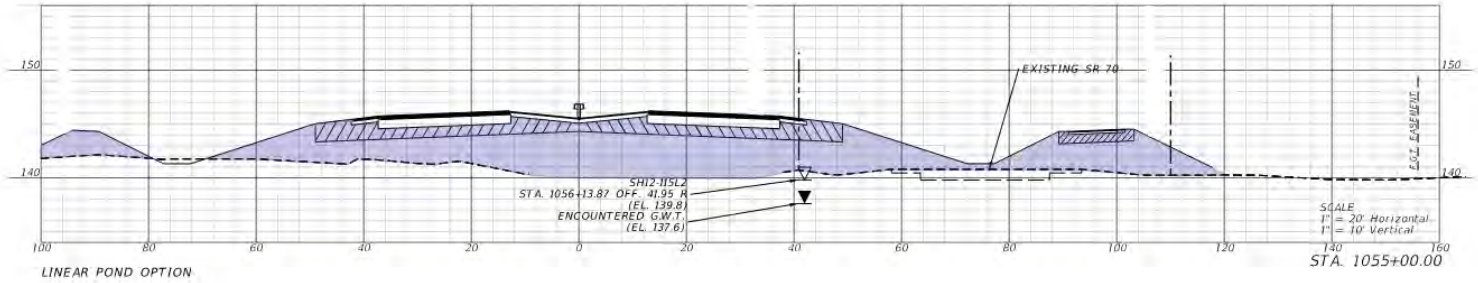
Base Clearance

- ✓ 3’ Base Clearance
- ✓ Weir Elevation for Linear Ponds
  - ✓ Drainage Manual 5.4.1.1
- ✓ Geotech Estimated SHGWT
  - ✓ Generally high
  - ✓ Segments 9-10
    - ✓ Under Review
  - ✓ Segments 12-13
    - ✓ 15%: 0’-1’ existing base clearance
    - ✓ 20%: 1’-2’ existing base clearance
    - ✓ 15%: 2’-3’ existing base clearance
    - ✓ 50%: >3’ existing base clearance
    - ✓ Pending additional verification

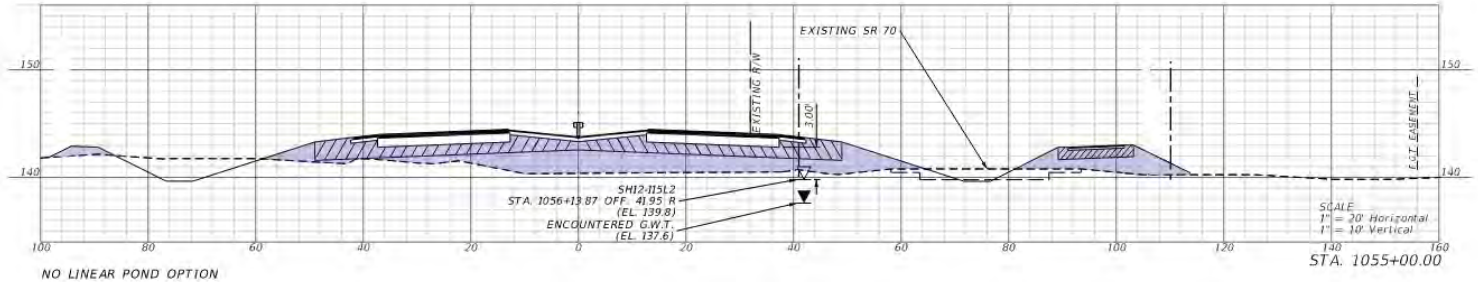
Base clearance is the distance between the bottom of the roadway base and the top of the base clearance water elevation (BCWE). The BCWE is considered the long-term standing water which could negatively affect the structural integrity of the roadway base. Allowable base clearances are based on the roadway's classification and are provided in **FDM 210.10.3**.

The BCWE for roadside treatment swales should be set at the weir elevation. A lower elevation may be used if all of the following apply:

- In-situ soils are classified as Hydrologic Soil Group A,
- Geotechnical investigation reveals there is no confining layer to impede drawdown, and
- Construction activities are limited within the treatment swale to avoid compaction and tracking of silt and muck.



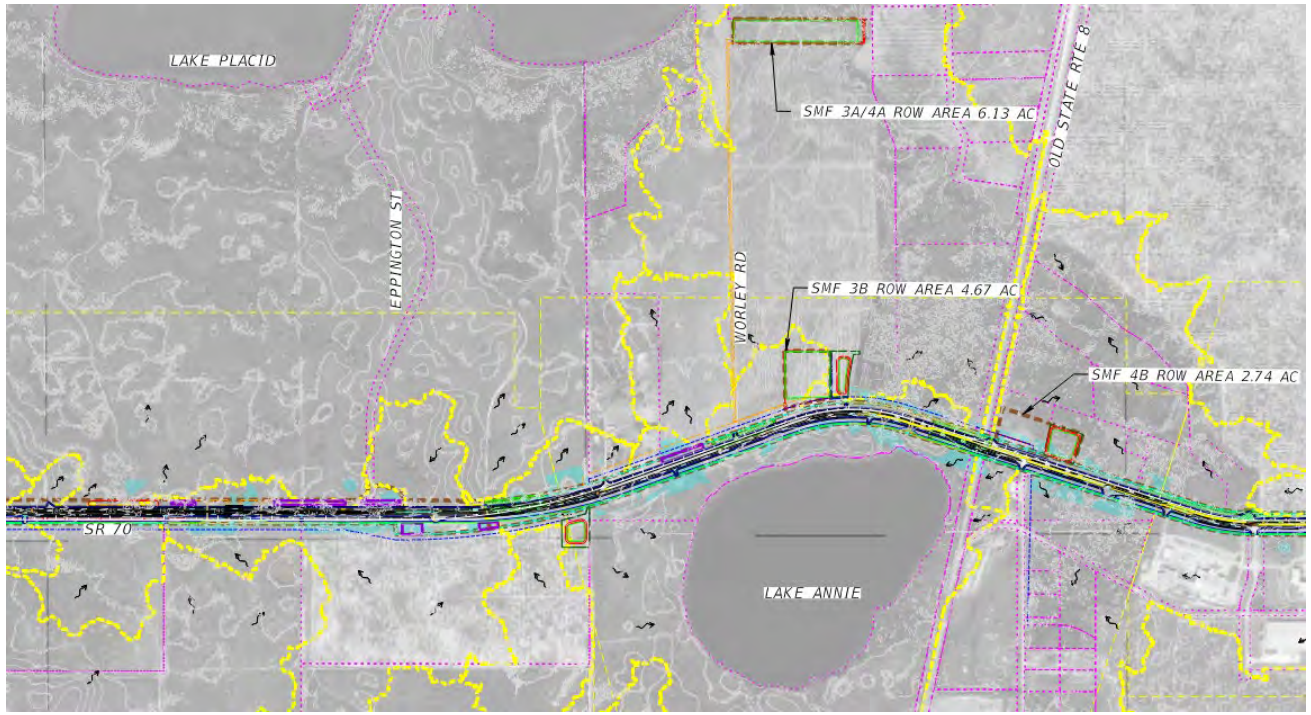
LINEAR POND OPTION



NO LINEAR POND OPTION

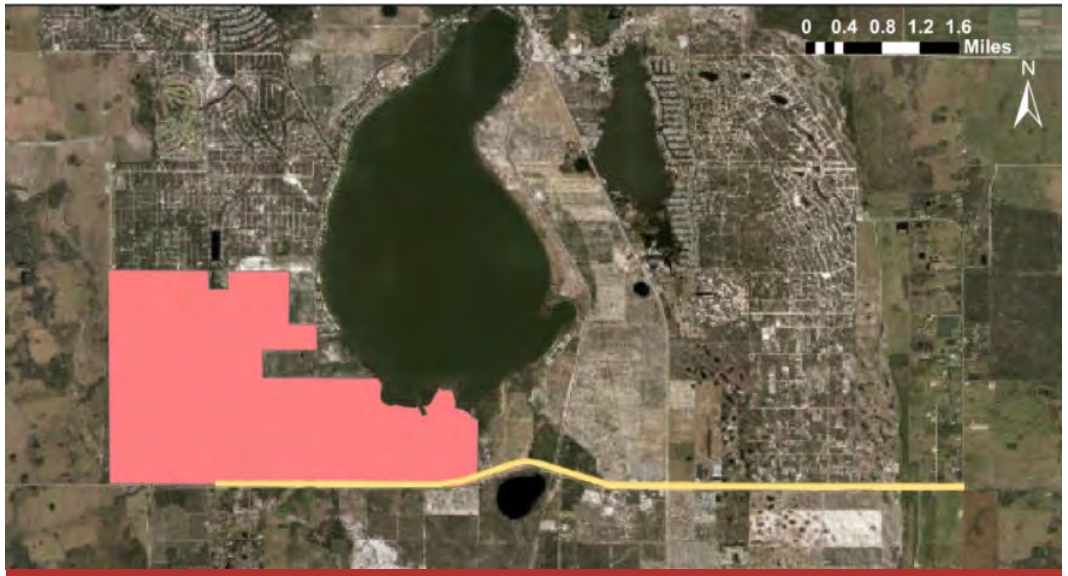
Pond Siting & Stormwater Management

- ✓ Segments 9-10
  - ✓ Linear Ponds
  - ✓ Offsite Ponds
- ✓ Segments 12-13
  - ✓ PD&E identified 1 alternative per basins
    - ✓ PD&E did not have survey and geotech
    - ✓ PD&E did not have a roadway profile
  - ✓ Utility Easements – FP&L & FGT
  - ✓ Linear Ponds in Conservation Land
  - ✓ Offsite Ponds
  - ✓ Combine Basins?



Pond Siting & Stormwater Management

- ✓ Segment 12-13
  - ✓ PD&E Pre-Application Meeting
    - ✓ December 2014 (PA 401780)
  - ✓ Concept Design Pre-Application Meeting
    - ✓ April 2024
- ✓ Water Quality
  - ✓ For Nutrient Impaired WBIDs → Net Improvement
  - ✓ For Basins Directly Discharge to OFW → 150% of Presumptive Treatment Volume
  - ✓ Equivalent New DCIA
  - ✓ Compensatory Treatment
  - ✓ Current Stormwater Rules



Placid Lakes OFW

Pond Siting & Stormwater Management

- ✓ Water Quantity (SWFWMD)
  - ✓ Open Basin →
    25-year 24-hour Pre vs. Post
    Peak Discharge Rate
  - ✓ Closed Basin →
    100-year 240-hour Pre vs. Post
    Discharge Volume



FEMA



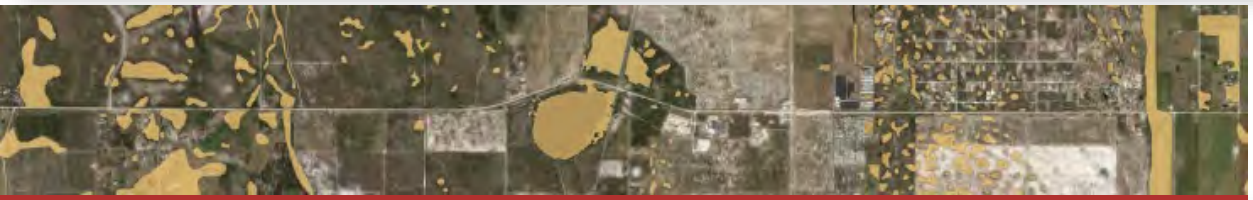
Lake Placid Watershed Model

Pond Siting & Stormwater Management

- ✓ Floodplains
  - ✓ Lake Placid Watershed Model
  - ✓ SHGWT vs. Initial Stage



Segment 9-10 FEMA



Segment 12-13 FEMA



Lake Placid Watershed Model

Questions?

HNTB Corporation
The HNTB Companies
Infrastructure Solutions

201 N. Franklin Street
Suite 1200
Tampa, FL 33602

Telephone (813) 402-4150
hntb.com

MEETING MINUTES

Project Name
SR 70 Segments 9-10, 12-14

Date of Meeting
September 9, 2024

FPID(s)
451690-1, 451942-1, 414506-3, 414506-4, 414506-5

Location
D1 HQ, Microsoft Teams

Purpose of Meeting
Drainage Pond Siting Schedule

Time
2:00 PM – 3:00 PM

Attendees:

- **FDOT – Joe Lauk (PGA), Brent Setchell, Melody Joyner, Melissa Slater**
- **HNTB – Bill Jones, Ed Ponce, John Burton, Sam Chiu, Angela Shepard, Matt Dockins, Gordon Mullen, Dave Crombie**

Agenda & Notes

1. Introductions & Agenda
    - Pond siting is critical path for both PD&E and design. Regular check-ins will help expedite schedule and make sure we are on the right track.
    - Meeting purpose to review project schedules and identify decision points for pond siting activities.

2. Segment 9-10, 12-14 schedules:
    - Discussed draft schedule of activities for concurrent PD&E and design related to pond siting.
    - During the meeting, comments and revisions made to the draft schedule included the following:
        - Pond Siting Alternatives Analysis will include preliminary environmental desktop analysis.
        - Brent suggested having a check-in meeting to confirm alternates before starting the field work (exploratory Geotech and Environmental). This will be accomplished in Checkpoint Meeting #1
        - Brent suggested an additional check in meeting prior to submission of the Draft PSR (Meeting #2). This meeting will discuss estimated costs & impacts and identify preliminary recommendations to incorporate in the Draft PSR.
        - Full field investigation (Geotech and Topo Survey) may begin after Draft PSR.
        - Meeting #3 will be scheduled prior to Final PSR submittal to confirm final recommendations.
        - After confirmation of final pond site recommendations, preliminary right of way process activities, including title searches and mapping up to 60%, may begin. For purposes of the pond siting schedule, right of way activities will be reflected in two lines for preliminary and final effort (appraisals, etc).

- Bill displayed a graphic illustrating the Segment 14 LDCA will be achieved by December 2024 and noted that this allows for ROW acquisition and permitting package submittals in advance of the other segments.
- Bill noted some funding for right of way and/or mitigation will be available in FY 2026.
- An additional schedule line will show the anticipated Segment 14 re-evaluation timeline. Anticipated 6-month timeline should be complete by August 2025, prior to 60% plans and SFWMD permit application.
- Dates related to DB procurement are subject to change.

3. Pond siting methodology, approach, preliminary alternate sites discussion.
    - Segment 14
        - Angela reviewed the current PD&E alternates and recommendations, three alternative stormwater management facility types for 3 basins (offsite wet detention, linear ponds, regional pond), and 2 FPC sites with 2 alternates identified for each site.
            - FPC 2A (PD&E recommended) is now a planned FPL Solar Farm site. Unless it is anticipated this is still a viable site, an additional alternate site will be needed to replace FPC 2A.
            - FPC 1A (PD&E recommended) may impact adjacent wetlands with modeled SHWT. Recommendation may change to FPC 1B or third alternate (TBD).
            - Preliminary cost differences estimated for the LRE memo comparing alternative stormwater management facility types will be expanded and incorporated in the PSR.
        - Angela identified next steps for updating the ICPR floodplain model with design-level information as it becomes available. Brent had no comments on the overall approach.
            - Brent agreed that initial stage shouldn't be at canal bottom. FP model updates will incorporate the recent canal SHW/NWL determinations.
            - Angela noted upcoming Draft BHR will be based on the current PD&E FP model and will be refined in the Final BHR when FP model updates for roadway design geometry and topo survey are incorporated. Joe and Brent have concerns about the BHR rework if survey data is not available. John noted available LiDAR has been reasonably accurate compared to survey to-date. Joe inquired if the BDR/BHR is on the critical path. Angela noted the BDR/BHR schedule is aligned with the current design schedule.
            - The current FP model reflects permitted (future) conditions for some offsite wetland restoration project sites. Updates needed to replace FP model input with existing conditions data.
                - In order to update the FP model with the best available (permit) data, Angela requested approval to contact offsite property owners for ICPR data not available from SFWMD or KCA. Brent had no concern with contact.
            - Anticipated that upcoming ICPR model updates may result in increases in FP impacts and corresponding FPC site sizes.
                - If viable sites are not available, will revisit other opportunities with less favorable schedule impacts.
    - Segment 13
        - PD&E provided one alternative per basin. Updates will include 3 per basin.
        - HNTB to request flooding complaints for the RV site

- Brent alerted the team about the isolated depressions, which may have clay/organic materials to cause the impoundment. Brent also noted the odd topography in proximity to seepage slope.
- Will need model to estimate floodplain elevations in depressions.

- Segment 12
  - PD&E provided one alternative per basin. Updates will include 3 per basin. Basins 1 and 2 include linear pond options as suggested in the PD&E. Basins 3 and 4 have a regional alternative.
  - Initial stages in the watershed model will be updated to reflect recent SHWT determination. Updates may result in increases in FP impacts and corresponding FPC site sizes.
  - Discussion about the roadway realignment shift north due to FP&L.
  - Brent asked if the EB roadway is re-using the existing. HNTB indicated that is for Segment 9-10.
- Segments 9-10
  - Existing FGT and FP&L easements
  - HNTB indicated that there are owners that has multiple large parcels. Will look for opportunities to minimize impacts to owner or combine basins.
  - Basin delineation and CN calculations underway.
  - No previous sites identified. Three alternatives per basin will be provided, including linear ponds as an option. The current roadway design fit inside the existing roadway R/W. Any differences in project costs due to linear ponds will be accounted for in the PSR.
  - FPC sites will be identified offsite.
  - Potential pond sites may not be directly adjacent to roadway due to FPL and FGT easements.
  - Survey anticipated in early December. LiDAR will be used in the meantime.

4. Additional general discussion for PSR methodology:
   - Brent's preference is to locate pond sites close to R/W
   - When sizing pond, use 1.0 to 1.5 ft of treatment depth. Include consideration for impacts to roadway profile and cost benefit of expanding pond footprint.
   - If a shallow treatment depth is used (such as 0.5 ft), this will need justification if that is due to roadway profile. Should include a comparison of the larger pond vs. roadway cost (raising roadway profile that affect roadway R/W and roadway embankment)
   - Alternative cost estimates should include all costs associated with ponds, such as outfall and easements, and other differential costs (higher roadway profiles or additional corridor right of way).
     - Include consideration for pipes will connect to ponds. Potential example of combining basins that requires a deeper pipe to traverse cross drain locations.

5. Action items:
   - Update pond siting project schedules, see attached.
   - Schedule check in meetings.



Strategic Corridors – District One

Meeting Sign In Sheet

Name	Office/Firm	Phone	Email
ED PONCE	HNTB	863-604.1034	eponce@hntb.com
Gordon Muller	HNTB	863-804-3087	gsmuller@hntb.com
John Burton	HNTB	727-642-1966	jburton@hntb.com
Angela Shepard	HNTB	904-676-7188	ashepard@hntb.com
SAM CHIU	HNTB	813-407-7719	HTCHIU@HNTB.COM
DAVE CROMBIE	HNTB	850-264.7754	dcrombie@hntb.com
Matt Dockry	HNTB	617-488-8433	MDockry@HNTB.com
JOSEPH LAUK	PCA / PROTEGE	863 6c40516	Joe.Lauk@dot.state.fl.us
Melody Joyner	FDOT	863-800-6247	melody.joyner
Melissa Slater	FDOT	863-221-8847	melissa.slater@dot.state.fl.us

Project Schedules & *Pond Siting Activities*	**9 & 10**	**12**	**13**	**14**
Preliminary WMD Coordination/Pre-App Meeting	-	Apr 2024	Apr 2024	May 2024
Typical Section	Jul 2024	Aug 2024	May 2024	Jul 2024
15% L&G	Oct 2024	Nov 2024	Sep 2024	Aug 2024
30% Plans	Jan 2025	Feb 2025	Dec 2024	Nov 2024
Pond Siting Alternatives Analysis *- Evaluate alternate drainage schemes* *- Estimate right of way required for each alternate* *- Begin environmental desktop clearances*	Sep 2024-Jan 2025	Nov 2024-Mar 2025	Sep-Dec 2024	Aug-Dec 2024
Checkpoint Meeting 1: Pond Siting Alternatives Analysis w/ Multi-functional Team: *Coordinate ROW, parcels, alternate viability, property owner contact, access conveyance requirements, aesthetic, social, cultural, and environmental impacts of each alternate*. *Confirm sites for preliminary & environmental field work*	Jan 2025	Mar 2025	Jan 2025	Dec 2024
Estimate costs and assess impacts: complete desktop clearances, field work: species survey, PSR Geotech, CRAS, Contamination, & Environmental for all alternatives.	Jan-Apr 2025	Jan-Apr 2025	Jan-Apr 2025	Dec 2024-Apr 2025
Checkpoint Meeting 2: *Discuss estimated costs & impacts and identify preliminary recommendations*	Mar 2025	Apr 2025	Mar 2025	Feb 2025
Draft PSR	Jan-Mar 2025	Mar-Apr 2025	Jan-Mar 2025	Dec 2024-Feb 2025
Complete remaining field investigation (Geotech and Topo Survey) for recommended pond sites	Apr-Jul 2025	May-Aug 2025	Apr-Jul 2025	Mar-Jun 2025
Checkpoint Meeting 3: *Confirm final recommendations.*	May 2025	Jul 2025	May 2025	May 2025
Final PSR	May 2025	Jul 2025	May 2025	May 2025
Begin preliminary pond Right of Way Process: (title searches, mapping up to 60%)	May 2025	Jul 2025	May 2025	May 2025
Public Hearing	Jun 2025	Oct 2025	Oct 2025	Sep 2023
LDCA	Oct 2025	Mar 2026	Mar 2026	Dec 2024 - Jan 2025
Re-evaluation (Segment 14 only)	-	-	-	Feb-Aug 2025
After LDCA, begin ROW process (appraisals) as environmental certifications and mapping complete	Oct 2025	Mar 2026	Mar 2026	Aug 2025
60% Plans	Sep 2025	Oct 2025	Oct 2025	Aug 2025
Permit Application *after LDCA*	Oct 2025 (SWFWMD)	Mar 2026 (SWFWMD)		Aug 2025 (SFWMD)
Final DB Plans	Oct 2025	Mar 2026	Mar 2026	Nov 2025
Potential DB Ad	Oct 2025	Mar 2026	Mar 2026	Mar 2026
Potential RFQ	Oct 2025	May 2026	May 2026	May 2026
Potential Award	Dec 2025	Nov 2026	Nov 2026	Nov 2026

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Engineers Architects Planners

Project Name
SR 70 from Jefferson Ave to Lonesome Island

Date of Meeting
10/29/2024

HNTB Project #
75614-DS-010

Location
Teams

Purpose of Meeting
Segment 12-14 Access Management

Time
9:00 am

Participants
Walter Breuggeman, FDOT
Vivianne Pena, FDOT
Matt Dockins, HNTB
Gordon Mullen, HNTB
John Burton, HNTB
John Fowler, HNTB
Ed Ponce, HNTB
Brett Hensley, HNTB

MEETING NOTES

- PD&E Concepts – Access Overview
  - Segments 12/13
    - Access Class 03
    - Directionals only
    - Signalized median u-turn at US 27
    - Some bulb-outs for truck u-turns
  - Segment 14
    - Access Class 03
    - Mix of directional and full openings
    - Already had public hearing
- Proposed Design Modifications
  - Areas of paved shoulder widening to accommodate Passenger Vehicle u-turns
    - Walter wants to accommodate a larger crew-cab type pickup truck with extended bed at all u-turn locations
    - **Action: HNTB to run AutoTurn to verify that a larger pickup can make the u-turn movement**
  - Walter would like to look at the concept further and provide feedback
  - Remove opening at Sta. 1100+00
  - Remove opening at Sta. 1198+00
  - Can't easily build new loons
  - Maybe accommodate large trucks 1x per mile
  - SR 82 Lesson Learned: Sight line issue from lack of offset left turns

    - Need for offset left turns depends on future traffic volumes
- Walter doesn't like combining a loon with a side street if the side street is expected to have any significant volume
- Realign Old SR 8
    - Significant truck movements observed
    - Realign northern leg
    - Create 4-leg signalized intersection
    - Requires additional R/W
    - Impacts FGT transmission line
    - Need a signal warrant to construct a signal
        - Action: HNTB to perform a signal warrant analysis
    - Need ICE analysis
        - Would a roundabout work?
        - Can still construct a roundabout without a warrant
    - May want to do a cost analysis of Old SR 8 realignment
- Several modifications between RR tracks and US 27
- FP&L looking at expansion with driveway near SE corner of Glades Electric substation
    - Any new driveway would need to be east of the orange grove
- Median u-turn (MUT) at US 27 is preferred option
    - Walter will verify the ICE analysis was completed
- Unsignalized Green T at CR 29
    - Need ICE analysis
- Reach out to Susan Joel before starting ICE analysis
    - Susan.Joel@dot.state.fl.us

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MEETING MINUTES

Project Name
SR 70 Segments 12-14

Date of Meeting
February 4, 2025

FPID(s)
414506-3, 414506-4, 414506-5

Location
D1 HQ, Microsoft Teams

Purpose of Meeting
Analysis with Multi-Functional Team: Coordination of ROW, Parcels, Alternate Viability, Property Owner Contact, Access Conveyance Requirements, and Assessment of Aesthetic, Social, Cultural, and Environmental Impacts of Each Alternate. Confirm Sites for Preliminary & Environmental Field Work. Drainage Pond Siting & Exploratory Borings Sign-Off

Time
1:00 PM – 2:00 PM

Attendees:

- **FDOT – Brent Setchell, Eric Collier, Joe Lauk (PGA), Ryan Molloy, Brooke Feagle (AtkinsRéalis), Kathryn Cothern**
- **HNTB – Angela Shepard, Braeden Johnson, Ed Ponce, John Burton, John Fowler, John Fowler, Matt Dockins, Nic Leon, Sam Chiu**

Agenda & Notes

1. Introductions & Agenda

- The primary focus of this meeting was to review pond siting progress and obtain concurrence for exploratory borings and environmental surveys to further evaluate site alternatives.

2. Segment 14

- LDCA is anticipated 04/2025 and re-evaluation is scheduled to be completed 12/2025.
- The Stormwater Management Facility (SMF) alternatives for the three drainage basins (three cross drains) are generally consistent with the 2023 PD&E. The updated evaluation and recommendations will incorporate most recent data collection, estimated impacts, and estimated construction costs.
    - Stormwater Management Alternative 1 (Linear Ponds)
        - Positioned within the 60-ft minimum horizontal offset, between travel lanes and adjacent canal hazards, along both sides of SR 70. The linear ponds extend throughout entire Segment 14 limits.
        - Due to profile gradient and driveway locations, multiple cells are anticipated for each of the three basins.
        - Basin 1: 16 cells
        - Basin 2: 22 cells
        - Basin 3: 13 cells
    - Stormwater Management Alternative 2 (Offsite Wet Detention Ponds)
        - Ponds are positioned adjacent to, and outfall into the agricultural canals along SR 70. Easements are required for access and conveyance from roadway into ponds, which will cross beneath the bottom of canal (canal depths vary, approximately 5-feet from

bottom to top of bank), and pond outfalls back to the canals. The corresponding maximum pond depths to accommodate deeper conveyance pipes are not expected exceed 12-feet below the normal water level.

- Potential constructability/dewatering concerns were discussed for pipes crossing beneath the canals. However, for ponds located south of SR 70, the anticipated construction phasing would allow installation of pipes prior to the relocation of the south canal.

- Basin 1: No change to the location of SMF 1 site. Some adjustment to pond size to provide entirety of required attenuation volume versus partial storage within roadway corridor.
- Basin 2: The 2023 PD&E located SMF 2 on the north side of SR 70. This location is the basis of the roadway design shown in the 30% concept plans. However, recent data collection and re-evaluation favors a SMF 2 relocation to the south side of SR 70. Improvements discussed include constructability of conveyance beneath the canal and a lower ESHWT (tailwater) between the north and south canals. The design team estimates a potential roadway profile reduction of approx. 1.5-feet if the pond is repositioned to the south.
    - Remove SMF 2 (north) and replace with SMF 2 (south) for further evaluation.
- Basin 3: No change to the location of SMF 3 site. Some adjustment to pond size to provide entirety of required attenuation volume versus partial storage within roadway corridor and pond repositioned south of the relocated canal.

o <u>Stormwater Management Alternative 3 (Regional Pond)</u>

- No change to site location. Alternative to include both a land use swap for water quality and wet detention for water quantity.
- Right of way, access easements, and conveyance easements will require further evaluation to verify need, appropriate designation, and avoidance of severing remnant parcel usage and access.
- Potential utility involvement with FGT

o <u>Floodplain Compensation (FPC) Areas</u>

- Zone A Floodplains present in majority/middle of Segment 14 limits. Modeling is the approach to define required compensation. Updates to 2023 PD&E model are in progress to incorporate latest and best available design information and confirm compensation needs. 2023 PD&E estimated 48.5 ac-ft will be required.
- Compensating storage is generally unavailable in the middle portion of the project due to high groundwater tables but is available along each side of Zone A limits, on the west (FPC 1's) and east (FPC 2's).
- Alternate Sites discussed:
    - FPC 1A – same location as PD&E. Remove from further evaluation due to unavailability of compensation storage (ESHWT 41.6 to 42.9 above 100-year stage 39.3) and proximity to adjacent wetland.
    - FPC 1B - same location as PD&E. Site elevations vary from 34 to 40. ESHWT at upper elevations are above 100-year stage 34.7. Some floodplain storage capacity (2 ac-ft) still available without dewatering.
    - FPC 1C – new site, 1 parcel; group of smaller sites with limited footprint to avoid impacting private infrastructure. Approximately 7.7 ac-ft compensation volume available with current footprint. Potential for expansion if needed.

- FPC 1D – new site, 2 parcels; group of smaller sites with limited footprint to avoid impacting private infrastructure. Approximately 22 ac-ft compensation volume available. Potential for expansion if needed.
- FPC 2A – same location as PD&E. Remove from further evaluation due to planned FPL solar farm and unavailability of compensation storage (ESHWT 32.5 to 34.5 above 100-year stage 31.3).
- FPC 2B – relocate north to frontage portion of same parcel due to unavailability of compensation storage at previous location. Existing ground and approx. 1.5 depth to water table at frontage location has 29+ ac-ft of compensation storage available below the 100-year stage. Potential for expansion if needed.
- FPC 2C – (was not presented during the meeting) but was added for further evaluation as a location with viable storage availability.
- FPC 2D – new site; located between conservation lands on the north side of SR 70. Approx. 0.5-ft depth to apparent water table, controlled by discharge pump. If basis of storage capacity is nearest canal ESHWT, then site is not viable. Otherwise, with a 0.5-ft depth this site could provide 28 ac-ft of storage on a 59-ac site. Remove site from further evaluation due to unavailability of storage.

- FPC siting next steps:
  - a. Complete ICPR model updates to confirm required storage volumes necessary to avoid increasing watershed 100-year stages. Compare required storage volumes to available storage capacity at alternate sites and combine sites as necessary to group into three independent alternatives.
  - b. If a minimum of three viable alternatives are not available, the PSR will include supporting justification and clarification why remaining parcels have been removed from consideration.
  - c. If total available storage is insufficient, incorporate WRE future improvements in model and quantify the storage benefit during the 100-year event as a potential supplement to available FPC sites.
- FDOT Drainage concurred request to proceed with exploratory borings and environmental surveys on remaining alternative FPC sites with available storage including: FPC 1B, FPC 1C, FPC 2B (relocated), FPC 1D, and FPC 2C (new).

3. Segment 13

- LDCA has been shifted to beyond 06/28/2026. The pond siting is using the new water quality criteria.
- Stormwater Management
  - Basin 1303
    - An open basin within an impaired WBID.
    - Alternative 1 consists of SMF 1303A (wet pond) at SE corner of SR 70 and CR 29, and SMF 1303D (dry linear pond). SMF 1303D is added to upstream of the seepage slope to meet the new water quality criteria.
      - FDOT Drainage indicated that the latest guidance from CO is to use the ditch front slope and ditch block as a mean of nutrient removal to help meet new water quality criteria. Adding pond would not be the first solution.
      - HNTB added that SMF 1303D is located within the existing roadway right-of-way.
    - Alternative 2 consists of SMF 1303B (dry pond) at the NE corner of SR 70 and CR 29.
    - Alternative 3 consists of SMF 1303C (dry pond) at the SW corner of SR 70 and CR 29.

        - All three alternatives are located at the east end of the basin due to topography.
    - Basin 1302
        - A closed basin within an impaired WBID.
        - Alternative 1 consists of SMF 1302A (dry pond) between Highlands Blvd and Citrus Blvd. This alternative is located at the main depression.
        - Alternative 2 consists of SMF 1302B (dry pond) east of Citrus Blvd. This alternative is located at the secondary depression.
        - Alternative 3 consists of SMF 1302C (dry pond) at the SE corner of SR 70 and Turner Rd. This alternative is placed partially outside the closed basin.
    - Basin 1301
        - A closed basin within an impaired WBID.
        - Alternative 1 consists of SMF 1301A (dry pond) south of SR 70 and west of Brevard Ave.
        - Alternative 2 consists of SMF 1301B (dry pond) at the NE corner of SR 70 and Ekhoff Ln.
        - Alternative 3 consists of SMF 1301C (dry pond) at the NW corner of SR 70 and Brevard Ave.
        - All three alternatives are located near the cross drain, which is the at the bottom of the basin.
        - FDOT Drainage inquired where does the cross drain and channel drain to. HNTB clarified that it drains to the closed basin to the northeast.
- <u>Floodplain Compensation Areas</u>
    - Floodplain Impact Area (FIA) 1309
        - A depression is located south of SR 70 and 800-feet east of Bear Rd. This depression receives both onsite and offsite contributing areas in conjunction with the depression located behind a private single-family home.
        - Alternative 1 consists of FPC 1309A, which is located upstream of the depression at a higher elevation. This alternative intends to provide the required storage before the runoff contribute to the reduced depression.
        - Alternative 2 was discussed regarding placing a FPC west of the private property; however, this would result in surrounding the private single-family home with depressional storage on the west and south sides and the proposed roadway to the north side. Additional discussion with roadway and right-of-way to determine if this property requires to be whole-take given the roadway tie-down slope is adjacent to the private single-family home.
    - FIA 1308
        - Five isolated depressions are located on both sides of SR 70 from east of Citrus Blvd to east of Bear Rd. These depressions receive both onsite and offsite contributing areas.
        - An FPC was identified south of SR 70 at Bear Rd in the previous PD&E, which the floodplain elevations were determined using the NRCS equations.
        - A localized ICPR model with percolation links was created with this project to simulate the 100-year flood stage, which determined the impacts being minimal.
        - HNTB suggested obtaining geotechnical data to validate the perc link data. If confirmed, no FPC will be proposed. FDOT Drainage concurred with the approach.
    - FIA 1307
        - An isolated depression located north of SR 70 from Highlands Blvd to Citrus Blvd. The encroachment is due to the proposed SMF, which is sized to include the loss of existing storage.

- FIA 1306
  - An isolated depression is located at the southwest corner of SR 70 and Highlands Blvd.
  - Alternative 1 consists of FPC 1306A, which is located immediately east of the floodplain.
  - Given the location of the isolated depression, the compensation needs to occur within parcel C03383001000A00000 due to the hydraulics connectivity. No other alternatives have been identified. FDOT Drainage concurred with the approach.
- FIA 1305
  - Two isolated depressions located north of SR 70 from Broward Ave to Citrus Blvd. The encroachment is minor and demonstrate by comparing the loss of existing storage and the reduction in contributing area in these depressions.
- FIA 1303
  - An isolated depression is located at the south of SR 70 at Broward Ave.
  - Alternative 1 consists of FPC 1303A, which is located immediately south of the floodplain.
  - Given the location of the isolated depression, the compensation needs to occur within parcel C03383001000A00000 due to the hydraulics connectivity. No other alternatives have been identified. FDOT Drainage concurred with the approach.
- FIA 1301
  - A low area is located at the cross drain between Ekhoff Ln and Brevard Ave.
  - This area is not mapped as a floodplain in the Federal Emergency Management Agency (FEMA) Flood Insurance Rate Map (FIRM).
  - A localized ICPR model with percolation links was created with this project to simulate the 100-year flood stage, which determined there are impacts to the loss of storage.
  - Alternative 1 consists of FPC 1301A, which is located north of the cross drain. This alternative will only be compatible with SMF 1301A as it is partially overlapped with SMF 1301B and SMF 1301C.
  - Alternative 2 consists of FPC 1301B, which is located southwest of the cross drain.

4. Segment 12

- LDCA has been shifted to beyond 06/28/2026. The pond siting is using the new water quality criteria.
- Stormwater Management
  - Basin 1204
    - A closed basin within an impaired WBID.
    - Alternative 1 consists of SMF 1204A (dry pond) north of SR 70 and 1,000-feet west of US 27.
    - Alternative 2 consists of SMF 1204B (dry pond) at NW corner of SR 70 and US 27.
    - Alternative 3 consists of SMF 1204C (dry pond) west of US 27 and 650-feet south of SR 70.
      - FDOT Drainage inquired about the conveyance from SR 70 to the pond. FDOT Drainage asked if there are existing conveyance is in place or if modifications are required.
      - HNTB indicated there is existing roadside ditch; however, closed storm drain system may be needed under the ditch such that only SR 70 runoff being contributed to the pond.
    - All three alternatives are located at the east end of the basin due to topography.

        - FDOT Drainage inquired about the outfall locations of the alternatives. HNTB indicated that these closed basin ponds should be discharging to the nearest isolated depression, but will verify after the meeting.
    - Basin 1203
        - An open basin within an impaired WBID.
        - Alternative 1 consists of SMF 1203A (dry pond) and SMF 1203D (dry pond), which both are located north of SR 70 and east of the rail track. SMF 1203D is the remanent space due to the proposed Old SR 8 realignment.
        - Alternative 2 consists of SMF 1203B (dry pond) and SMF 1203D (dry pond). SMF 1203B is located north of SR 70 and 1,150-feet east of the rail track.
        - Alternative 3 consists of SMF 1203C (dry pond) and SMF 1203D (dry pond). SMF 1203C is located south of SR 70 and 600-feet east of the rail track.
    - Basin 1202
        - An open basin within an impaired WBID.
        - Alternative 1 consists of SMF 1202A (dry pond) north of SR 70 and 1,450-feet west of rail track.
        - Alternative 2 consists of SMF 1202B (dry pond) 3,700-feet north of SR 70 near Lake Placid. This was the regional alternative in the previous PD&E. This alternative requires a lengthy storm drain conveyance along Worley Rd.
        - Alternative 3 consists of SMF 1202C (dry pond) at NW corner of SR 70 and Worley Rd.
        - All three alternatives have likely involvement with FGT.
        - FDOT Drainage inquired if SMF 1202A is located inside a FWC interested parcel. HNTB indicated that this is not one of the FWC interested parcels, but will verify after the meeting.
- <u>Floodplain Compensation Areas</u>
    - The FEMA FIRMs within Segment 12 are dated November 2015.
    - The initial PD&E Study used the Lake Placid Watershed model (2014) as the best available information, which is depicting more floodplains than the FEMA FIRMs.
    - FIA 1214
        - Floodplains are located along both sides of SR 70 from the rail track to east of Distribution Blvd.
        - Alternative 1 consists of three FPC sites (FPC 1214A, FPC 1214C, and FPC 1214D) due to the shallow groundwater table.
            - FPC 1214A is located in parcel C1837300100AA00000 on the north side of SR 70 and will require an easement.
            - FPC 1214C is located in parcel C053830A0000300000 on the south side of SR 70 and will require an easement in parcel C323730A0000100000.
            - FPC 1214D is located in parcel C1837300100AA00000 and C323730A0000700000 on the north side of SR 70.
        - Alternative 2 consists of three FPC sites (FPC 1214B, FPC 1214C, and FPC 1214D) due to the shallow groundwater table.
            - FPC 1214B is located in parcel C323730A0000600000 on the north side of SR 70.
            - FPC 1214C and FP1214D are the same as Alternative 1.
        - FDOT Drainage is concerned with the size of the compensation area relative to the impact area.

- After inquiring about modeling scope, FDOT Drainage suggested proceeding as a worst-case scenario and allowing Design-Build (D/B) to perform additional ICPR modeling.
- FDOT PM emphasized the needs for right-of-way acquisition.
- FDOT Drainage suggested investigating other solution, such as upsizing pipes across Old SR 8 and R/R to lower the stages in FIA 1214.
- FDOT Drainage acknowledged that modeling will likely be needed for the permit application with SWFWMD.
- HNTB will investigate further.

o FIA 1213
  - Floodplains are located along both sides of SR 70 from 1,600-feet west of the rail track to the rail track.
  - Alternative 1 consists of FPC 1213A, which is located immediately next to SMF 1202A.
  - Alternative 2 consists of FPC 1213B, which is located north of Lake Annie in parcel C18373001013730000.

o FIA 1211
  - Floodplains are located along both sides of SR 70 from west of Nursey Ln to east of Worley Rd. Some of the impacts are located within the Archbold parcel.
  - FPC cannot be placed inside the Archbold property due to the conservation area.
  - Alternative 1 consists of FPC 1211A, which is located in the parcel (C063830A0000100000) immediately west of the Archbold property.
  - Alternative 2 consists of FPC 1213B, which is located north of SR 70 in parcel C313730A0000120000. The FPC will be bermed up and connect to the floodplain on the south side via a culvert.

5. Items not discussed

- Due to the time constraints, these topics were not fully discussed and tabled to the next checkpoint meeting:
  - o Segment 12
    - Stormwater Management
      - Basin 1201
    - Floodplain Compensation Areas
      - FIA 1201
      - FIA 1203
      - FIA 1205
      - FIA 1206
      - FIA 1208
  - o Segment 13
    - Seepage slope floodplain

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MEETING MINUTES

Project Name
SR 70 Segments 12-14

Date of Meeting
March 7, 2025

FPID(s)
414506-3, 414506-4, 414506-5

Location
D1 HQ, Microsoft Teams

Purpose of Meeting
Coordination of ROW, Parcels, Alternate Viability, Access Conveyance Requirements, and Assessment of Aesthetic, Social, Cultural, and Environmental Impacts of Each Alternate. Discuss preliminary impacts, costs and recommended alternatives.

Time
9:30 AM – 11:00 AM

Attendees:

- **FDOT – Brent Setchell, Joe Lauk (PGA), Ryan Molloy**
- **HNTB – Angela Shepard, Braeden Johnson, Ed Ponce, John Burton, John Fowler, Matt Dockins, Nic Leon, Sam Chiu**

Agenda & Notes

1. Introductions & Agenda

- The primary focus of this meeting was to review pond siting progress (especially for the alternatives that were not covered in the previous meeting), estimated impacts and costs. Some preliminary recommended alternatives were discussed and alternative approaches, such as acquisition of flood rights were identified for several floodplain compensation areas.

2. Segment 14

- LDCA is anticipated 04/2025 and re-evaluation is scheduled to be completed 12/2025.
- The Stormwater Management Facility (SMF) alternatives for the three drainage basins (three cross drains) are generally consistent with the 2023 PD&E. The updated evaluation and recommendations will incorporate most recent data collection, estimated impacts, and estimated construction costs.
    - Stormwater Management Alternative 1 (Linear Ponds)
        - Positioned within the 60-ft minimum horizontal offset, between travel lanes and adjacent canal hazards, along both sides of SR 70. The linear ponds extend throughout entire Segment 14 limits.
        - Due to profile gradient and driveway locations, multiple cells are anticipated for each of the three basins.
        - Basin 1: 16 cells
        - Basin 2: 30 cells
        - Basin 3: 19 cells

- Stormwater Management Alternative 2 (Offsite Wet Detention Ponds) (Preliminary Recommended Alternative)
  - Ponds are positioned adjacent to, and outfall into the agricultural canals along SR 70. Easements are required for access and conveyance from roadway into ponds, which will cross beneath the bottom of canal and pond outfalls back to the canals.
- Stormwater Management Alternative 3 (Regional Pond)
  - Alternative to be relocated and redefined from a facility where project runoff is collected and conveyed into, to a facility that diverts a portion of the existing north-south canal that is connected to the C-41. The objective of the redefined alternative is to meet water quantity and water quality requirements through increased detention of the canal (at Node N-0630). The land use swap for water quality may still be required.
    - Potential utility involvement with FGT
- C-41 Control Structure for both SMF and FPC:
  - The evaluation of a new alternative was requested to consider meeting the project's water quantity, water quality, and floodplain compensation needs (through reduction of peak tailwater stages) by the creation of a new control structure within the C-41 canal, owned and maintained by SFWMD, just north of the SR 70 bridge. This alternative would need to be validated that it does not introduce any adverse upstream impacts. It was noted some of the adjacent properties are conservation land with planned wetland restoration activities that may tolerate an increase in tailwater.
- Floodplain Compensation (FPC):
  - Zone A Floodplains present in majority/middle of Segment 14 limits. Modeling is the approach to define required compensation. Updates to 2023 PD&E model have confirmed that identified FPC sites (total 109 ac-ft) are not able to alleviate stage increases within the watershed caused by the estimated 128 ac-ft storage loss due to the proposed roadway.
  - Canal relocation, existing and future ownership is also a factor.
  - A recommended alternative is not yet determined, but the FPC Alternatives were redefined in this meeting to the following:
    - 1. FPC siting approach that combines all sites identified into a single alternative, with aim to avoid any stage increases within the watershed. In this alternative, the relocated canal would be restored to existing conditions.
    - 2. Flood rights acquisition approach that provides no proposed storage in addition to the SMF sites. The relocated canal would be restored to existing conditions, and the locations where resulting 100-year stages now encroach where previously did not would be mapped and sent to FDOT ROW for estimated flood rights cost.
    - 3. Flood rights acquisition approach that relocates the south canal to more stable and maintainable front and back slopes (1:3) and a wider channel bottom to reduce stage increases. Locations where resulting 100-year stages now encroach were previously did not would be mapped and sent to FDOT ROW for estimate flood rights cost. This alternative would include additional ROW and maintenance costs for FDOT ownership of the relocated south canal.

3. Segment 13

- All the site-specific preliminary geotechnical data was received recently.
- Some SHGWT comes back higher, and those alternatives are undergoing modification.

4. Segment 12

- Due to the time constraints in the previous meeting, some basins and floodplain impact areas (FIAs) were not discussed.
- LDCA has been shifted to beyond 06/28/2026. The pond siting is using the new water quality criteria.
- Stormwater Management
    - Basin 1201
        - An open basin within an impaired WBID and is contributing to the Placid Lakes Highlands OFW.
        - This basin is located directly adjacent to the conservation area.
        - Alternative 1 consists of SMF 1201A and SMF 1201D.
            - SMF 1201A is an offsite pond located south of SR 70 in parcel C013829A0000500000, immediately west of the FWC parcel. This SMF is a wet pond based on the preliminary geotechnical data.
            - In order to meet the 95% nutrient removal criteria, onsite linear ponds are needed for pre-treatment as SMF 1201D.
            - FDOT Drainage noted that a potential closed storm drain may be needed to cross the wildlife crossing bridge.
        - Alternative 2 consists of SMF 1201B and SMF 1201E.
            - SMF 1201B is an offsite pond located south of SR 70 in parcel C063830A0000100000, immediately east of the FWC parcel. This SMF is a wet pond based on the preliminary geotechnical data.
            - In order to meet the 95% nutrient removal criteria, onsite linear ponds are needed for pre-treatment as SMF 1201E.
            - FDOT Drainage noted that a potential closed storm drain may be needed to cross the wildlife crossing bridge.
        - Alternative 3 consists of SMF 1201C.
            - SMF 1201C includes onsite linear ponds within the proposed roadway ROW.
            - SMF 1201C more cells than SMF 1201D and SMF 1201E, but is taking advantage of the wide roadway ditches due to FPL.
            - FDOT Drainage noted that this option is favorable (pending cost estimate) due the adjacent conservation areas.
        - Linear ponds and base clearance water elevation (BCWE)
            - FDOT Drainage Manual requires the BCWE be set at the weir when there are linear ponds. Lower elevation may be used at special cases.
            - Currently, the roadway profile is based on geotechnical data, biological indicator, and stain lines. The potential linear pond weirs have not been accounted.
            - HNTB inquired if FDOT will allow the use of the SHGWT to set the BCWE in the area with linear ponds (especially in the area with non HSG Type A soils). If it is not permitted, the cost of additional roadway embankment and mainline ROW would be needed to accommodate the linear ponds.
            - FDOT Drainage will need an email on this potential criteria deviation.

- Basin 1202
  - An open basin within an impaired WBID.
  - The site-specific preliminary geotechnical data shows a lower SHGWT than original estimate. SMF sizes reduction may be possible.
  - Alternative 1 consists of SMF 1202A (dry pond) north of SR 70 and 1,450-feet west of rail track.
  - Alternative 2 consists of SMF 1202B (dry pond) 3,700-feet north of SR 70 near Lake Placid. This was the regional alternative in the previous PD&E. This alternative requires a lengthy storm drain conveyance along Worley Rd.
  - Alternative 3 consists of SMF 1202C (dry pond) at NW corner of SR 70 and Worley Rd.
  - FDOT Drainage noted that all three ponds are located in the same parcel (C18373001015000000).
    - HNTB noted that the constraints of the conservation area to the west and wetland to the east.
  - As a follow-up to the previous meeting, HNTB confirmed that this is not one of the FWC interested parcels.
- Basin 1203
  - An open basin within an impaired WBID.
  - The site-specific preliminary geotechnical data shows a higher SHGWT than original estimate.
  - Alternative 1 consists of SMF 1203A (wet pond) and SMF 1203D (wet pond), which both are located north of SR 70 and east of the rail track. SMF 1203D is the remanent space due to the proposed Old SR 8 realignment.
    - In order to meet the 95% nutrient removal criteria, onsite linear ponds are needed for pre-treatment as SMF 1203E.
  - Alternative 2 consists of SMF 1203B (wet pond) and SMF 1203D (wet pond). SMF 1203B is located north of SR 70 and 1,150-feet east of the rail track.
    - In order to meet the 95% nutrient removal criteria, onsite linear ponds are needed for pre-treatment as SMF 1203E.
  - Alternative 3 consists of SMF 1203C (wet pond) and SMF 1203D (wet pond). SMF 1203C is located south of SR 70 and 600-feet east of the rail track.
    - In order to meet the 95% nutrient removal criteria, onsite linear ponds are needed for pre-treatment as SMF 1203E.
  - FDOT Drainage inquired about the outfall locations. HNTB clarified the linear ponds would discharge into the offsite ponds, which then discharge northwestern direction.
- Basin 1204
  - A closed basin within an impaired WBID.
  - The alternatives were modified to avoid the downstream depression.
  - Alternative 1 consists of SMF 1204A (dry pond) north of SR 70 and 1,000-feet west of US 27. The site-specific preliminary geotechnical data shows a percolation rate.
  - Alternative 2 consists of SMF 1204B (dry pond) at NW corner of SR 70 and US 27.
    - FDOT Drainage inquired how the roadway runoff will reach this pond.
    - HNTB clarified that it will likely be conveyed with a closed storm drain systema long US 27.
  - Alternative 3 consists of SMF 1204C (dry pond) west of US 27 and 650-feet south of SR 70. The preliminary assessment has encroachment into the depression. A standalone FPC could be added next to the SMF.

- Floodplain Compensation Areas
  - Floodplain Impact Area (FIA) 1201
    - Floodplain is located along the north side of SR 70 from east of Placid Lakes Blvd to west of Park Land Dr.
    - This FIA is located directly within the conservation area.
    - Alternative 1 consists of FPC 1201A at the southeast corner of SR 70 and Placid Lakes Blvd. The FPC will be bermed up and connect to the floodplain on the north side via a culvert.
    - Alternative 2 consists of obtaining flood right within the conservation area. Additional modeling would likely be necessary for this alternative.
      - FDOT Drainage concurred to explore this further. FDOT Drainage will coordinate with FDOT OEM.
  - FIA 1203
    - Floodplains are located along both side of SR 70 from east of Placid Lakes Blvd to 1,440-feet west of Placid View Dr.
    - The northern FIA is located directly within the conservation area.
    - The 100-year peak stage in the southern floodplain is nearly 2-feet higher than the northern floodplain.
    - Alternative 1 consists of FPC 1203A for the southern impacts, and floodplain modeling for the northern impacts.
      - FPC 1203A is located along the southern edge of parcel C023829A0000200000.
    - Alternative 2 consists of FPC 1203B for the southern impacts, and floodplain modeling for the northern impacts.
      - FPC 1203B is located along the private access road within parcel C023829A0000200000.
    - FDOT Drainage and HNTB discussed Alternative 3 on improving the culverts under SR 70 to lower the southern floodplain to offset the encroachment, and obtaining flood right within the conservation area.
      - FDOT Drainage concurred to explore this further. FDOT Drainage will coordinate with FDOT OEM.
  - FIA 1205
    - Floodplains are located along both side of SR 70 west of Placid View Dr.
    - The northern FIA is located directly within the conservation area.
    - Alternative 1 consists of FPC 1205A, which is located west of the channel within parcel C023829A0000800000.
    - Alternative 2 consists of FPC 1205B, which is located east of the channel within parcel C023829A0000800000.
    - FDOT Drainage and HNTB discussed Alternative 3 on improving the culverts under SR 70 to lower the southern floodplain to offset the encroachment, and obtaining flood right within the conservation area.
      - FDOT Drainage concurred to explore this further. FDOT Drainage will coordinate with FDOT OEM.
  - FIA 1206
    - Floodplains are located along both side of SR 70 east of Placid View Dr.
    - The northern FIA is located directly within the conservation area.
    - Alternative 1 consists of FPC 1206A, which is located west of the channel within parcel C013829A0000600000.

- Alternative 2 consists of FPC 1206B, which is located east of the channel within parcel C013829A0000600000.
- FDOT Drainage and HNTB discussed Alternative 3 on improving the culverts under SR 70 to lower the southern floodplain to offset the encroachment, and obtaining flood right within the conservation area.
    - FDOT Drainage concurred to explore this further. FDOT Drainage will coordinate with FDOT OEM.

o FIA 1208

- Floodplains are located along both side of SR 70 from 2,350-feet west of Monroe St to 500-feet west of Monroe St.
- The northern FIA is located directly within the conservation area.
- The portion of the southern FIA is located directly within the FWC parcel.
- Alternative 1 consists of FPC 1208A, which is located south of SR 70 in parcel C013829A0000500000, immediately west of the FWC parcel. The FPC will connect to the floodplain via a culvert.
- Alternative 2 consists of FPC 1208B, which is located south of SR 70 in parcel C063830A0000100000, immediately east of the FWC parcel. The FPC will connect to the floodplain via a culvert.
- FDOT Drainage and HNTB discussed Alternative 3 on improving the culverts under SR 70 to lower the southern floodplain to offset the encroachment, and obtaining flood right within the conservation area.
    - FDOT Drainage concurred to explore this further. FDOT Drainage will coordinate with FDOT OEM.

o FIA 1214

- HNTB evaluated about upsizing the culvert under Old SR 8 and R/R to lower the stages in FIA 1214. The preliminary results show that upsizing the culverts do not affect the flood stages at SR 70.
- HNTB suggested modeling the compensation areas to reduce the FPC footprint. FDOT Drainage concurred.

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MEETING MINUTES

Project Name
SR 70 Segments 12-14

Date of Meeting
July 28, 2025

FPID(s)
414506-3, 414506-4, 414506-5

Location
D1 HQ, Microsoft Teams

Purpose of Meeting
PSR Checkpoint 3 discussion prior to Final PSR submittal.

Time
10:00 AM – 12:00 PM

Attendees:

- **FDOT – Joe Lauk (PGA), Brent Setchell, Ryan Molloy, Brook Feagle**
- **HNTB – Gordon Mullen, John Burton, John Fowler, Brett Hensley, Nic Leon, Sam Chiu, Braeden Johnson, Sammy Huey, Angela Shepard, Eugene Garrick, Jackson Glover**

Agenda & Notes

1. Introductions & Agenda

- Confirm final pond siting recommendations.

2. Segment 12

- Stormwater Management
  - Basin 1201
    - An open basin within an impaired WBID and is contributing to the Placid Lakes Highlands OFW.
    - Alternative 1 consists of 14 dry linear pond cells (SMF 1201D) and one offsite wet pond (SMF 1201A).
    - Alternative 2 consists of 14 dry linear pond cells (SMF 1201E) and one offsite wet pond (SMF 1201B).
    - Alternative 3 consists of 43 dry linear pond cells (SMF 1201C).
    - Alternative 3 is the preferred alternative.
      - Discussed the preferred alternative assuming BCWE can be based on the 24-hour stage of the linear pond (instead of the weir elevation), which will require a deviation approval from District Drainage.
      - Discussed the preferred alternative may require a lower base clearance requirement based on the site specific geotech data and ICPR modeling. Profile adjustment is not feasible due to the conservation land to the north.
  - Basin 1202
    - An open basin within an impaired WBID.
    - Three alternatives have been identified. Each alternative consists of an offsite dry pond.
    - Alternative 1 (SMF 1202A) is the preferred alternative.
      - The pond's outfall is through the FPC site to the east.
  - Basin 1203

Commented [BS1]: Are the soils well draining? Is there an adjacent low area or canal that draws down the water table? Can the water "seep" thru the outside berm to lower lying areas?

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- An open basin within an impaired WBID.
- Three alternatives have been identified. Due to the realignment of Old SR 8, the site SMF 1203D is common to all three alternatives.
- Alternative 1 consists of one dry linear pond cell (SMF 1203E) and two offsite wet ponds (SMF 1203A and SMF 1203D).
- Alternative 2 consists of three dry linear pond cells (SMF 1203F) and two offsite wet ponds (SMF 1203B and SMF 1203D).
- Alternative 3 consists of two dry linear pond cells (SMF 1203F) and two offsite wet ponds (SMF 1203C and SMF 1203D).
- Alternative 1 is the preferred alternative.
  - FDOT PM inquired about the existing access from Old SR 8 to the nursery. HNTB to verify with FDOT R/W if the impact cost include cost to cure.

- Basin 1204
  - A closed basin within an impaired WBID.
  - Three alternatives have been identified. Each alternative consists of an offsite dry pond.
  - Alternative 1 (SMF 1204A) is the preferred alternative.

- <u>Floodplain Compensation Areas</u>
  - Floodplain Impact Area (FIA) 1201, FIA 1203, FIA 1205, and FIA 1206
    - One offsite alternative has been identified for FIA 1201.
    - Two offsite alternatives have been identified for FIA 1203, FIA 1205, and FIA 1206.
    - Flood right alternative was discussed in previous meeting.
      - Per the email from FWC on July 1, 2025, FWC is open to flood right alternative in lieu of any additional acreage of FPC in the Wildlife Management Area (WMA).
      - After the Pond Siting stage, HNTB will need expand scopes to model the mean annual through the 100-year storm event to show the stage increases. The model also should show the recovery timeframe.
      - HNTB to update graphic of the anticipated flood right for FDOT Drainage to continue coordination with FWC.
      - HNTB to obtain R/W or easement cost from FDOT R/W for the flood rights.
      - Flood right alternative should have no impacts to environmental, archaeological, cultural and contamination.
    - FDOT PM indicated that the non-preferred offsite alternative does not need to be shown in the NRE, CRAS, and CSER.
  - FIA 1208
    - Two offsite alternatives have been identified.
    - Flood right alternative was discussed in previous meeting, but was not in the list to FWC.
    - HNTB to provide graphic of the anticipated flood right for FDOT Drainage to coordination with FWC.
  - FIA 1211
    - Two offsite alternatives have been identified.
    - Alternative 2 (FPC 1211B) is the preferred alternative.
      - This alternative will likely require a submerged pipe connecting the FPC to the impacted area to the south.
      - It is a smaller site when compared to FPC 1211A (which has a higher ground elevation); therefore, it yields a lower R/W cost.

  - FIA 1213

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- Two offsite alternatives have been identified.
- Alternative 1 (FPC 1213A) is the preferred alternative.
    - This alternative has less wetland impacts.

o FIA 1214

- Alternative 1 consists for FPC 1214A, FPC 1214C, and FPC 1214D.
- Alternative 2 consists for FPC 1214B, FPC 1214C, and FPC 1214D.
    - FDOT Drainage inquired if the southern parcel can be full take, expand FPC 1214C, and reduce FPC 1214B/FPC 1214D.
    - HNTB indicated that the remaining areas are already floodplains.

Commented [BS2]: Could a new FPC be located in the same location as SMF 1203B to potentially avoid the other two impact areas?

2. Segment 13

- Stormwater Management
    - Basin 1301
        - A closed basin within an impaired WBID.
        - Three alternatives have been identified. Each alternative consists of an offsite dry pond.
        - It was noted that SMF Alternative 3 (SMF 1301C) occupies the same space as FPC Alternative 1 (FPC 1301A); therefore, SMF and FPC should be considered together.
        - SMF Alternative 1 (SMF 1301A) and FPC Alternative 1 (FPC 1301A) are the preferred alternative.
    - Basin 1302
        - A closed basin within an impaired WBID.
        - Three alternatives have been identified. Each alternative consists of an offsite dry pond.
        - Alternative 2 was the initial site from the previous PD&E study, but it has high risk on species.
        - Alternative 3 (SMF 1302C) is the preferred alternative.
    - Basin 1303
        - A closed basin within an impaired WBID.
        - Three alternatives have been identified.
        - Alternatives 1 and 2 consist of an offsite dry pond (SMF 1303A and SMF 1303B, respectively). Alternative 3 consist of four dry linear pond cells (SMF 1303D and SMF 1303E) and one offsite wet pond (SMF 1303C).
        - Alternative 1 (SMF 1303A) is the preferred alternative.
- Floodplain Compensation Areas
    - FIA 1301
        - Two offsite alternatives have been identified.
        - It was noted that SMF Alternative 3 (SMF 1301C) occupies the same space as FPC Alternative 1 (FPC 1301A); therefore, SMF and FPC should be considered together.
        - SMF Alternative 1 (SMF 1301A) and FPC Alternative 1 (FPC 1301A) are the preferred alternative.
    - FIA 1303
        - One offsite alternative has been identified given the impact to FIA 1303 is an isolated depression.
        - FDOT Drainage inquired if the FPC provides account for the potential impact to the internal agricultural access for the property owner. HNTB to verify with FDOT R/W if the impact cost include cost to cure.
        - Alternative 1 (FPC 1303A) is the preferred alternative.
    - FIA 1306

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- One offsite alternative has been identified given the impact to FIA 1306 is an isolated depression.
- Alternative 1 (FPC 1306A) is the preferred alternative.

  - FIA 1309
    - Two offsite alternatives have been identified.
    - Alternative 1 consists of diverting the offsite runoff from the high-fill area into the roadway R/W via an offsite swale. A retaining wall will also be needed along the back of shared use path to reduce impacts.
    - Alternative 2 consists of an offsite alternative south of the FIA.
    - FDOT Drainage inquired if the residential parcel considered per previous meetings. HNTB indicated that the roadway R/W has not confirmed the need to whole take the residential property. However, a third alternative can be considered given the proposed roadway R/W is near the residential building.

- <u>ERC Comment</u>
  - The following ERC comment was received for the Draft PSR: *The proposed project will require substantial fill for the proposed typical section for that segment beyond the "ridge" and into the flat "plains" on the eastern portion of the project. Please estimate the embankment fill that may be necessary within the "plains" and the borrow that will become available with the preferred SMF sites and FPC sites along the ridge. This could help determine whether it would be cost effective to provide cup-for-cup FPC or reduce or eliminate FPC by further detailed analysis.*
    - HNTB indicated that PSR is currently based on volumetric basis, not modeling. HNTB also indicated that the corridor program is likely require imported fill.
    - FDOT Drainage concurred to stay with the current methodology, especially due to the depressions along the project.

<u>4. Segment 14</u>

- The three stormwater alternatives (A, B, and C) matrix and kmzs were reviewed with FDOT.
  - Water quality requirements for Segment 14 are grandfathered to old rules.
  - Stormwater design is being governed by SFWMD maximum allowable discharge criteria for the Harney Pond Canal (C-41), which was previously confirmed in the pre-application meeting in 2024. Alternatives A and B meet this criteria through use of minimum bleed-down device sizes. Although the regional pond provides a significant decrease in peak discharge from pre to post, the control structure for Alternative C does not meet the maximum CFM.
  - FDOT concurred that Wet Detention (Alt B) remains the recommended alternative.
  - No significant changes were made to the recommended wet detention alterative SMFs from draft to final, but slight adjustments were incorporated based on new survey information.
  - FDOT had concerns regarding maintenance access due to the anticipated depth of pipes into the SMF ponds. If selected as the preferred alternative, the conveyance system placement (currently shown along the pond berm) will be optimized for maintenance accessibility during the design phase.
  - SMF Alt A high costs include the additional earthwork required to both raise the roadway profile and expand right of way to meet dry pond recovery and base clearance criteria.
- The three FPC alternatives matrix and kmzs were reviewed with FDOT.
  - Alternative 1 is the combination of all FPC sites. Alternative 2 only replaces the existing canal in kind, and alternative 3 improves the relocated canal on the south side of SR 70 with additional storage and side drain capacity. All alternatives require some amount of flood rights.

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- FDOT concurred that Alternative 3 remains the preferred alternative. Although it is not the lowest cost option, it provides an overall flood reduction benefit versus Alternative 2.
- Most of the flood stage increases are within existing FEMA Zone A areas and within agricultural land uses. However, there is one residential structure near SMF 1 which is positioned near an increase in peak stage. There is also an active caracara nest adjacent to the east side of SMF 1.
- Smaller storm events, such as mean annual, 5-year, 10-year, and 25-year will be run in the design phase to help inform flood rights agreements. The duration of peak stages and recovery may also be an important factor.
- Potential approaches to flood rights acquisition were discussed.
  - Joe~~s~~ asked how flood rights easements would be established?
    - Elevation based, curvilinear feature would be difficult to establish "metes and bounds"
    - Given the large extent of the flood shapes, Brent mentioned that the survey of all locations would not be reasonable.
    - An alternative could be a conservative placement, such as defining a safe upland line, sufficiently above the peak stage.
    - Another alternative could be to include the whole parcel and noting "all lands lying below elevation xx within said parcel."
  - Flood rights agreements would need to establish the right to increase the peak stage within areas and preclude property owners from filling in the floodplain otherwise their property may be subject to further increases in peak stages.

5. Action items:

- Segment 12
  - HNTB to verify with FDOT R/W if the impact cost include cost to cure for the access driveway for SMF 1203A.
  - HNTB to provide update graphic of the anticipated flood right for FDOT Drainage to continue coordination with FWC for FIA 1201, FIA 1203, FIA 1205, FIA 1206, and FIA 1208.
  - HNTB to provide recovery timeframe after the modeling for FIA 1201, FIA 1203, FIA 1205, FIA 1206, and FIA 1208.
- Segment 13
  - HNTB to verify with FDOT R/W if the impact cost include cost to cure for internal agricultural access for FPC 1301A.
  - HNTB to add a third alternative at the residential parcel for FIA 1309.
- Segment 14
  - Obtain additional information on the finished floor elevation of the structure adjacent to SMF 1.
  - Verify model conditions near SMF 1 to confirm flood rights requirements and proximity to the existing structure. Verify if additional improvements, outside of the current alternatives, are necessary to incorporate into the PSR.

From: Clark, Thu-Huong <Thu-Huong.Clark@dot.state.fl.us>
Sent: Tuesday, July 1, 2025 8:07 AM
To: Joyner, Melody <Melody.Joyner@dot.state.fl.us>
Cc: Turner, Jonathan <Jonathan.Turner@dot.state.fl.us>; Cornwell, Katasha <Katasha.Cornwell@dot.state.fl.us>; Setchell, Brent <Brent.Setchell@dot.state.fl.us>; gordon.mullen@hntb.com; Lauk, Joe <Joe.Lauk@dot.state.fl.us>; Howell, Bill <bhowell@hwlochner.com>
Subject: FW: SR 70 Follow Up

[EXTERNAL EMAIL]

Good morning. I received the response below from FWC on the SR 70 project.

Sincerely,

Thu

From: Cucinella, Josh <Josh.Cucinella@MyFWC.com>
Sent: Monday, June 30, 2025 4:14 PM
To: Clark, Thu-Huong <Thu-Huong.Clark@dot.state.fl.us>
Cc: Cornwell, Katasha <Katasha.Cornwell@dot.state.fl.us>; Turner, Jonathan <Jonathan.Turner@dot.state.fl.us>
Subject: RE: SR 70 Follow Up

Hi Thu,
Thanks for following up. We just resolved this last week.
Long story short, the Wildlife Management Area (WMA) administrators and staff are willing to accept the additional floodplain impacts.
After speaking to Brent Setchell, I provided my understanding to the WMA folks that these impacts are very intermittent and short duration, after only major rainfall events. However, they specifically asked that I relay again the pristine and exceptional qualities of Lake Wales Ridge and the biodiversity there. They considered asking for mitigation but agreed that it would be hard to quantify impacts and this result is preferable to any additional acreage of floodplain comp ponds on WMA property.

Regards,

Josh Cucinella
Florida Fish and Wildlife Conservation Commission
(352) 644-3871
Josh.Cucinella@MyFWC.com

From: Clark, Thu-Huong <Thu-Huong.Clark@dot.state.fl.us>
Sent: Monday, June 30, 2025 4:00 PM
To: Cucinella, Josh <Josh.Cucinella@MyFWC.com>
Cc: Cornwell, Katasha <Katasha.Cornwell@dot.state.fl.us>; Turner, Jonathan <Jonathan.Turner@dot.state.fl.us>
Subject: RE: SR 70 Follow Up

[EXTERNAL SENDER] Use Caution opening links or attachments

Josh,

I was on a call with D1 earlier today and they wanted me to ask if you (and others at FWC) have had the opportunity to discuss floodplain impacts. This was in the second part of Katasha's email on April 11th and I have included it in this email as an easy reference – but you could also scroll down through the email chain as well. Please see below. And if you have already discussed or corresponded with Katasha on this subject, could you please forward that information. She's on leave for the next couple of weeks and I am just trying to be helpful to the district.

Sincerely,

Thu Clark

"The new question relates to floodplain impacts. Here is some initial information about this request:

Attached is the preliminary amount of floodplain encroachment that we would be requesting from FWC. The yellow highlighted rows are amounts required for each floodplain encroachment area.

Floodplain	Depth	Additional Encroachment Area
FPC 1201	0.46'	1.051 acres
FPC 1203	0.44'	5.477 acres
FPC 1205	0.14'	0.341 acres
FPC 1206	0.17'	0.173 acres
Total		7.042 acres

This encroachment will likely only occur during very large storm events (likely exceeding a 25-year event). The inundation period for the additional areas is dependent on the positive outfall, soils, and subsequent rain events, but will likely be less than 72 hours. Allowing this encroachment would prevent FDOT from having to do total takes for floodplain compensation (potentially on LWREA lands) and scraping down areas to replace the lost volume. Below is a very rough example of what would be proposed. During a 100-year storm event water would normally "pond" in the green areas. If compensation is not provided elsewhere to expand the floodplain, the blue area would become inundated



Thanks, and look forward to hearing from you when you have a moment to digest this information."

From: Cucinella, Josh <Josh.Cucinella@MyFWC.com>
Sent: Tuesday, May 6, 2025 6:58 AM
To: Cornwell, Katasha <Katasha.Cornwell@dot.state.fl.us>
Cc: Clark, Thu-Huong <Thu-Huong.Clark@dot.state.fl.us>; Setchell, Brent <Brent.Setchell@dot.state.fl.us>; Joyner, Melody <Melody.Joyner@dot.state.fl.us>
Subject: RE: SR 70 Follow Up

EXTERNAL SENDER: Use caution with links and attachments.

Katasha and others, apologies, but after re-reading my email below I realized it's supposed to say WMA managers did *not* want the blue parcel for ARC mitigation. I left out a key word! Sorry for any confusion.

Josh Cucinella
Florida Fish and Wildlife Conservation Commission
(352) 644-3871
Josh.Cucinella@MyFWC.com

From: Cucinella, Josh
Sent: Tuesday, April 29, 2025 5:16 PM
To: Cornwell, Katasha <Katasha.Cornwell@dot.state.fl.us>
Cc: Clark, Thu-Huong <Thu-Huong.Clark@dot.state.fl.us>; Setchell, Brent <Brent.Setchell@dot.state.fl.us>; Joyner, Melody <Melody.Joyner@dot.state.fl.us>
Subject: FW: SR 70 Follow Up

From:
Sent: Tuesday, April 29, 2025 4:06 PM
To: 'Cornwell, Katasha' <Katasha.Cornwell@dot.state.fl.us>
Cc: Clark, Thu-Huong <Thu-Huong.Clark@dot.state.fl.us>; Setchell, Brent <Brent.Setchell@dot.state.fl.us>; Joyner, Melody <Melody.Joyner@dot.state.fl.us>
Subject: RE: SR 70 Follow Up

Katasha,
I apologize for the delay in responding here. I suppose the meeting times are no longer valid. Below are some time blocks that Will, Larame, Jimmy, and I are available:
5/15: 9-10
5/16: 9-10:30
5/30: 3-5
6/9: 4-5
6/11: 1-2

If we leave out Jimmy, these times open up. Though, if we want to include a discussion of the consent letter, having him there will be valuable:

5/19: 9-11
5/20: 3-5
5/22: 2-5

To the question about the parcel outlined in blue, WMA management do want to use that parcel as part of the acreage for ARC mitigation. They were hopeful appropriate fencing could still be installed, but wanted the list of potential replacement lands to remain the same as previously sent over.

I've reviewed your comments in the consent letter and think everything looks reasonable. I've made a few changes and will work with Larame on the rest of the items. Ideally, we could have response for everything by the time we meet.

Regards,

Josh Cucinella
Florida Fish and Wildlife Conservation Commission
(352) 644-3871
Josh.Cucinella@MyFWC.com

From: Cornwell, Katasha <Katasha.Cornwell@dot.state.fl.us>
Sent: Friday, April 11, 2025 11:44 AM
To: Cucinella, Josh <Josh.Cucinella@MyFWC.com>
Cc: Clark, Thu-Huong <Thu-Huong.Clark@dot.state.fl.us>; Setchell, Brent <Brent.Setchell@dot.state.fl.us>; Joyner, Melody <Melody.Joyner@dot.state.fl.us>
Subject: SR 70 Follow Up

[EXTERNAL SENDER] Use Caution opening links or attachments
Josh,

Hello and happy Friday. Touching base on SR 70 as I believe we have a couple of outstanding items, and we now have one new question. Details are below, but we would like to see if we can schedule a brief meeting to discuss this with you and the team. We are available these dates and times:

4/29 from 1:30 to 2:30
4/30 from 2:30 to 4:00
5/6 from 10:00 to 11:00
5/7 from 2:30 to 4:00
5/8 from 2:00 to 3:00

The first outstanding item is that we owe you all our comments on the draft consent letter. Those are attached.

The second outstanding item is our question which relates to the proposed parcel (outlined in blue) for mitigation adjacent to the wildlife crossing and whether that could be reconsidered as a viable option as ARC replacement lands.



The new question relates to floodplain impacts. Here is some initial information about this request:

Attached is the preliminary amount of floodplain encroachment that we would be requesting from FWC. The yellow highlighted rows are amounts required for each floodplain encroachment area.

Floodplain	Depth	Additional Encroachment Area
FPC 1201	0.46’	1.051 acres
FPC 1203	0.44’	5.477 acres
FPC 1205	0.14’	0.341 acres
FPC 1206	0.17’	0.173 acres
Total		7.042 acres

This encroachment will likely only occur during very large storm events (likely exceeding a 25-year event). The inundation period for the additional areas is dependent on the positive outfall, soils, and subsequent rain events, but will likely be less than 72 hours. Allowing this encroachment would prevent FDOT from having to do total takes for floodplain compensation (potentially on LWREA lands) and scraping down areas to replace the lost volume. Below is a very rough example of what would be proposed. During a 100-year storm event water would normally “pond” in the green areas. If compensation is not provided elsewhere to expand the floodplain, the blue area would become inundated



Thanks, and look forward to hearing from you when you have a moment to digest this information.

Respectfully,

Katasha Cornwell
Interim Director, Office of Environmental Management
Florida Department of Transportation
605 Suwannee Street, MS-37
Tallahassee, FL 32399
Tel: (850) 414-5260
Statewide Wildlife Crossing Map and Photo Gallery

APPENDIX 3

POND CALCULATIONS

Basin 1201

SMF:	SMF 1201A

Basin Type:	OPEN
Side of Road	RIGHT

SMF Location:	Same Outfall as Pre-Development

WEIGHTED CN CALCULATIONS

EXISTING CONDITION

From STA. =	1041+19.15	Basin 1
To STA. =	1161+09.94	

LAND USE	SOILS	SOIL NAME	AREA (ac)	CN	PRODUCT
Impervious -			9.90	98	970
Pervious - 'Fair' Open Spaces	A	[14] SATELLITE, [28] ARCHBOLD, [11] ORSINO, [5] DAYTONA	58.77	49	2880
Pervious - 'Fair' Open Spaces	A/D	[12] BASINGER, [7] PLACID	15.36	49	753
	SUBTOTAL		**84.0**		**4602**
				TOTAL WEIGHTED CN =	**54.8**

PROPOSED CONDITION

From STA. =	1041+19.15	Basin 1201
To STA. =	1161+09.94	

LAND USE	SOILS	SOIL NAME	AREA (ac)	CN	PRODUCT
Impervious -			32.44	98	3179
SMF Bottom	WATER		6.68	100	668
Pervious - 'Fair' Open Spaces	A	[14] SATELLITE, [28] ARCHBOLD, [11] ORSINO, [5] DAYTONA	35.30	49	1730
Pervious - 'Fair' Open Spaces	A/D	[12] BASINGER, [7] PLACID	9.69	49	475
	SUBTOTAL		**84.1**		**6051**
				TOTAL WEIGHTED CN =	**71.9**

REQUIRED POLLUTION ABATEMENT VOLUME

Runoff Criteria	0.5	in	Dry Retention Treatment criteria is **1/2"** over DCIA || Wet Detention Treatment criteria is **1/2"** over DCIA
Treatment Area	32.4	ac	Proposed DCIA for Basin Contributing to SMF
IN OFW?	NO		In OFW, value increased 50%
Pollution Abatement Vol.	**1.35**	**ac-ft**	Pollution Abatement Volume (ac-ft) = Runoff Criteria (in) x Treatment Area (ac) / 12

ESTIMATE OF PEAK ATTENUATION VOLUME

Rainfall Depth (P) 8.00 in

Open Basin: SWFWMD's 25-YR/24-HR Storm Event || Closed Basin: FDOT's 100-YR/240-HR Storm Event

	PRE	POST	
Maximum Retention, S	8.26	3.90	Maximum Retention / Soil Storage, S (in) = (1000 / CN) - 10
Runoff Depth, Q_R (in)	2.76	4.69	Runoff Depth, Q_R (in) = $(P - 0.2 * S)^2 / (P + 0.8 * S)$
Runoff Volume (ac-ft)	19.32	32.86	Runoff Volume (ac-ft) = Q_R * Drainage Area
Attenuation Volume (ac-ft)		**13.54**	

EXISTING STORAGE CHECK

Existing Storage in Basin Impacted?	NO
Existing Attenuation Volume (ac-ft)	0.00
Existing Treatment Volume (ac-ft)	0.00

SMF 1201A POND DESIGN

SHW EL.:	114.70	ft	Maint. Berm Width:	15.00	ft	Soil Present at SMF:	[11] ORSINO [28] ARCHBOLD	
SHW Point(s) of Reference	PBA-FPC1208A-1 PBA-FPC1208A-2 PBA-SMF1201A-1 PBA-SMF1201A-2		Freeboard:	1.00	ft			
Treatment System:	WET		Pond Side Slope (1:X):	4				
Hydraulic Feasibility = LEOP - HGL≥ 1' Clearance			Maint. Berm Slope (1:X):	15				
LEOP - (Proposed DHW + Distance to LEOP × 0.0005)≥ 1			Tie-Down Slope (1:X):	4		Avg. Exist Ground in SMF:	118.00	ft
Estimated DHW_{10}:	115.50							
LEOP:	117.77	ft @ 1128+90.00						
Distance to LEOP:	400	ft						
Clearance to LEOP:	2.07	ft						

	Stage (ft)	Inc. Depth (ft)	Total Depth (ft)	Area (ac)	Inc. Volume (ac-ft)	Total Volume (ac-ft)
SHW EL. (Wet Pond)	114.70			6.68	0.00	0.00
Design Overflow EL.	114.70	0.00	0.00	6.68	0.00	0.00
Detention Vol. EL.	116.70	2.00	2.00	7.07	13.75	13.75
Bottom of Maintenance Berm (Freeboard)	117.70	1.00	3.00	7.28	7.17	20.92
Top of Maintenance Berm	118.70	1.00	4.00	8.06	7.67	
Tie Down (To Existing Ground EL.)	118.00	-0.70		8.21		

	SMF 1201-D2R	SMF 1201-D4R	SMF 1201-D7R	SMF 1201-D10R	SMF 1201-D13R	SMF 1201-D14R	SMF 1201-D15R	SMF 1201-D16R	SMF 1201-D17R	SMF 1201-D18R	SMF 1201-D19R	SMF 1201-D20R	SMF 1201-D21R	SMF 1201-D22R
SHW	139.10	137.90	137.20	134.30	124.90	120.70	120.80	114.50	113.80	113.00	112.90	113.40	113.60	113.65
SHW Point(s) of Reference	SH12-110L2	SH12-125L-1	SH12-140L2	SH12-155L	SH12-165L	SH12-170L2	SH12-175L	SH12-180L	SH12-185L	SH12-185L SH12-190L2	SH12-200L2	SH12-205L SH12-210L2	SH12-215L	SH12-215L SH12-220L2
LOW END														
STA.	1050+00.00	1064+00.00	1083+20.00	1092+00.00	1106+00.00	1108+50.00	1115+00.00	1119+70.00	1122+50.00	1130+80.00	1143+30.00	1151+40.00	1153+30.00	1158+20.00
EOS EL.	142.95	142.37	140.61	138.85	137.22	135.16	128.81	124.25	119.62	117.76	118.95	117.36	117.36	117.36
DHW	142.45	141.87	140.11	137.70	135.11	132.50	128.31	120.36	117.48	116.90	118.45	116.86	116.86	116.86
CROSS SECTIONAL AREA (sq. ft.)	124.55	148.20	107.17	111.06	130.69	105.22	76.92	63.89	89.57	146.62	209.95	114.30	103.97	98.73
POND BOTTOM EL.	140.10	138.90	138.20	135.30	130.25	128.19	126.84	117.28	114.80	114.00	114.61	114.65	114.85	114.90
HIGH END														
STA.	1055+10.00	1069+10.00	1077+80.00	1096+90.00	1108+00.00	1110+90.00	1114+00.00	1122+00.00	1124+60.00	1126+50.00	1141+20.00	1146+40.00	1155+80.00	1160+10.00
EOS EL.	142.95	142.37	141.19	138.20	135.61	133.00	129.71	120.86	117.98	117.40	121.48	117.36	117.36	117.58
DHW	142.45	141.87	140.11	137.70	135.11	132.50	128.31	120.36	117.48	116.90	118.45	116.86	116.86	116.86
CROSS SECTIONAL AREA (sq. ft.)	124.55	148.20	88.63	126.62	220.79	220.74	27.19	208.23	141.23	152.74	85.98	114.30	102.46	80.77
POND BOTTOM EL.	140.10	138.90	138.20	135.30	128.65	126.05	127.74	115.50	114.80	114.00	114.61	114.65	114.85	114.90
LENGTH OF POND (ft)	510.00	510.00	540.00	490.00	200.00	240.00	100.00	230.00	210.00	430.00	210.00	500.00	250.00	190.00
POND VOLUME (ac-ft)	1.458	1.735	1.214	1.337	0.807	0.898	0.119	0.718	0.556	1.478	0.713	1.312	0.592	0.391
TOTAL POND VOLUME (ac-ft)	**13.330**													

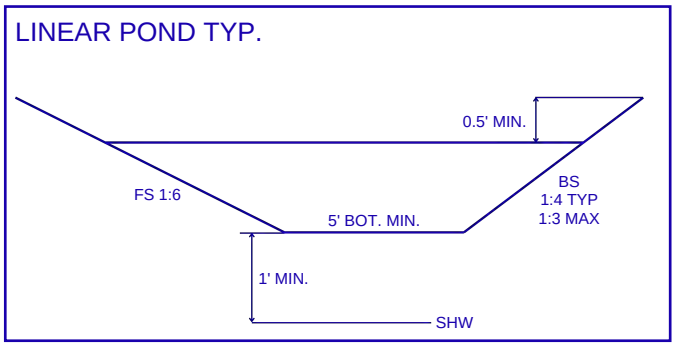
TOTAL DETENTION (TREATMENT + ATTENUATION) VOLUME CHECK

	REQUIRED	PROVIDED	CHECK
Treatment [1]	1.35 ac-ft	7.58 ac-ft	GOOD
Attenuation [2]	13.54 ac-ft	19.50 ac-ft	GOOD
TOTAL	**14.89 ac-ft**	**27.08 ac-ft**	

[1] Note: Additional volume beyond the previous presumptive volume to meet stormwater quality nutrient permitting requirements.
[2] Note: Additional volume beyond the required attenuation volume is provided above the linear treatment cells to accommodate hydraulic head.

TREATMENT VOLUME CHECK

	Contributing Area (ac)	Runoff Depth (in)	Treatment Volume Required (ac-ft)	Total Pond Volume Available (ac-ft)	Requirement Met?
SMF 1201-D2R	7.56	1.341	0.845	1.458	Y
SMF 1201-D4R	7.68	1.341	0.858	1.735	Y
SMF 1201-D7R	7.66	1.341	0.856	1.214	Y
SMF 1201-D10R	7.45	1.341	0.832	1.337	Y
SMF 1201-D13R	6.06	1.341	0.677	0.807	Y
SMF 1201-D14R	2.91	1.341	0.325	0.898	Y
SMF 1201-D15R	0.98	1.341	0.109	0.119	Y
SMF 1201-D16R	3.86	1.341	0.431	0.718	Y
SMF 1201-D17R	1.42	1.341	0.159	0.556	Y
SMF 1201-D18R	7.19	1.341	0.804	1.478	Y
SMF 1201-D19R	4.72	1.341	0.527	0.713	Y
SMF 1201-D20R	4.64	1.341	0.519	1.312	Y
SMF 1201-D21R	3.72	1.341	0.415	0.592	Y
SMF 1201-D22R	2.07	1.341	0.231	0.391	Y
TOTAL	67.91				



Basin 1201

SMF:	SMF 1201B

Basin Type:	OPEN
Side of Road	RIGHT

SMF Location:	Direct Discharge

WEIGHTED CN CALCULATIONS

EXISTING CONDITION

From STA. =	1041+19.15	Basin 2
To STA. =	1161+09.94	

LAND USE	SOILS	SOIL NAME	AREA (ac)	CN	PRODUCT
Impervious -			9.90	98	970
Pervious - 'Fair' Open Spaces	A	[14] SATELLITE, [28] ARCHBOLD, [11] ORSINO, [5] DAYTONA	56.38	49	2763
Pervious - 'Fair' Open Spaces	A/D	[12] BASINGER, [7] PLACID	15.36	49	753
	SUBTOTAL		**81.6**		**4485**
				TOTAL WEIGHTED CN =	**54.9**

PROPOSED CONDITION

From STA. =	1041+19.15	Basin 1201
To STA. =	1161+09.94	

LAND USE	SOILS	SOIL NAME	AREA (ac)	CN	PRODUCT
Impervious -			32.44	98	3179
SMF Bottom	WATER		4.16	100	416
Pervious - 'Fair' Open Spaces	A	[14] SATELLITE, [28] ARCHBOLD, [11] ORSINO, [5] DAYTONA	35.47	49	1738
Pervious - 'Fair' Open Spaces	A/D	[12] BASINGER, [7] PLACID	9.67	49	474
	SUBTOTAL		**81.7**		**5806**
				TOTAL WEIGHTED CN =	**71.0**

REQUIRED POLLUTION ABATEMENT VOLUME

Runoff Criteria	0.5	in
Treatment Area	32.4	ac
IN OFW?	NO	
Pollution Abatement Vol.	**1.35**	**ac-ft**

Dry Retention Treatment criteria is **1/2"** over DCIA || Wet Detention Treatment criteria is **1/2"** over DCIA
Proposed DCIA for Basin Contributing to SMF
In OFW, value increased 50%
Pollution Abatement Volume (ac-ft) = Runoff Criteria (in) x Treatment Area (ac) / 12

ESTIMATE OF PEAK ATTENUATION VOLUME

Rainfall Depth (P) 8.00 in

Open Basin: SWFWMD's 25-YR/24-HR Storm Event || Closed Basin: FDOT's 100-YR/240-HR Storm Event

	PRE	POST
Maximum Retention, S	8.20	4.08
Runoff Depth, Q_R (in)	2.78	4.58
Runoff Volume (ac-ft)	18.90	31.22
Attenuation Volume (ac-ft)		12.32

Maximum Retention / Soil Storage, S (in) = (1000 / CN) - 10
Runoff Depth, Q_R (in) = $(P - 0.2 * S)^2 / (P + 0.8 * S)$
Runoff Volume (ac-ft) = Q_R * Drainage Area

EXISTING STORAGE CHECK

Existing Storage in Basin Impacted?	NO
Existing Attenuation Volume (ac-ft)	0.00
Existing Treatment Volume (ac-ft)	0.00

SMF 1201B POND DESIGN

SHW EL.:	113.90	ft	Maint. Berm Width:	15.00	ft	Soil Present at SMF:	[5] DAYTONA [11] ORSINO	
SHW Point(s) of Reference:	PBA-SMF1201B-1		Freeboard:	1.00	ft			
Treatment System:	WET		Pond Side Slope (1:X):	4				
Hydraulic Feasibility = LEOP - HGL≥ 1' Clearance			Maint. Berm Slope (1:X):	15				
LEOP - (Proposed DHW + Distance to LEOP × 0.0005)≥ 1			Tie-Down Slope (1:X):	4		Avg. Exist Ground in SMF:	117.00	ft
Estimated DHW_{10}:	115.02							
LEOP:	117.77	ft @ 1128+90.00						
Distance to LEOP:	2500	ft						
Clearance to LEOP:	1.50	ft						

	Stage (ft)	Inc. Depth (ft)	Total Depth (ft)	Area (ac)	Inc. Volume (ac-ft)	Total Volume (ac-ft)
SHW EL. (Wet Pond)	113.90			4.16	0.00	0.00
Design Overflow EL.	113.90	0.00	0.00	4.16	0.00	0.00
Detention Vol. EL.	116.70	2.80	2.80	4.65	12.33	12.33
Bottom of Maintenance Berm (Freeboard)	117.70	1.00	3.80	4.83	4.74	17.07
Top of Maintenance Berm	118.70	1.00	4.80	5.53	5.18	
Tie Down (To Existing Ground EL.)	117.00	-1.70		5.86		

	SMF 1201-E1R	SMF 1201-E2R	SMF 1201-E4R	SMF 1201-E7R	SMF 1201-E10R	SMF 1201-C12R	SMF 1201-E13R	SMF 1201-E14R	SMF 1201-E15R	SMF 1201-E16R	SMF 1201-E17R	SMF 1201-E18R	SMF 1201-E19R	SMF 1201-E20R	SMF 1201-E21R	SMF 1201-E22R
SHW	139.20	139.10	137.90	137.20	134.30	134.10	124.90	120.70	120.80	114.50	113.80	113.00	112.90	113.40	113.60	113.65
SHW Point(s) of Reference	SH12-105L	SH12-110L2	SH12-125L-1	SH12-140L2	SH12-155L	SH12-160L2	SH12-165L	SH12-170L2	SH12-175L	SH12-180L	SH12-185L	SH12-185L SH12-190L2	SH12-200L2	SH12-205L SH12-210L2	SH12-215L	SH12-215L SH12-220L2
LOW END																
STA.	1042+90.00	1050+00.00	1064+00.00	1083+20.00	1092+00.00	1101+10.00	1106+00.00	1108+50.00	1115+00.00	1119+70.00	1122+50.00	1130+80.00	1143+30.00	1151+40.00	1153+30.00	1158+20.00
EOS EL.	142.95	142.95	142.37	140.61	138.85	138.20	137.22	135.16	128.81	124.25	119.62	117.76	118.95	117.36	117.36	117.36
DHW	142.45	142.45	141.87	140.11	137.70	137.57	135.11	132.50	128.31	120.36	117.48	116.90	118.45	116.86	116.86	116.86
CROSS SECTIONAL AREA (sq. ft.	120.36	124.55	148.20	107.17	111.06	129.727	130.69	105.22	76.92	63.89	89.57	146.62	209.95	114.30	103.97	98.73
POND BOTTOM EL.	140.20	140.10	138.90	138.20	135.30	135.1	130.25	128.19	126.84	117.28	114.80	114.00	114.61	114.65	114.85	114.90
HIGH END																
STA.	1048+15.00	1055+10.00	1069+10.00	1077+80.00	1096+90.00	1104+00.00	1108+00.00	1110+90.00	1114+00.00	1122+00.00	1124+60.00	1126+50.00	1141+20.00	1146+40.00	1155+80.00	1160+10.00
EOS EL.	142.95	142.95	142.37	141.19	138.20	138.07	135.61	133.00	129.71	120.86	117.98	117.40	121.48	117.36	117.36	117.58
DHW	142.45	142.45	141.87	140.11	137.70	137.57	135.11	132.50	128.31	120.36	117.48	116.90	118.45	116.86	116.86	116.86
CROSS SECTIONAL AREA (sq. ft.	120.36	124.55	148.20	88.63	126.62	132.571	220.79	220.74	27.19	208.23	141.23	152.74	85.98	114.30	102.46	80.77
POND BOTTOM EL.	140.20	140.10	138.90	138.20	135.30	135.1	128.65	126.05	127.74	115.50	114.80	114.00	114.61	114.65	114.85	114.90
LENGTH OF POND (ft)	525.00	510.00	510.00	540.00	490.00	290.00	200.00	240.00	100.00	230.00	210.00	430.00	210.00	500.00	250.00	190.00
POND VOLUME (ac-ft)	1.451	1.458	1.735	1.214	1.337	0.873	0.807	0.898	0.119	0.718	0.556	1.478	0.713	1.312	0.592	0.391
TOTAL POND VOLUME (ac-ft)	**15.653**															

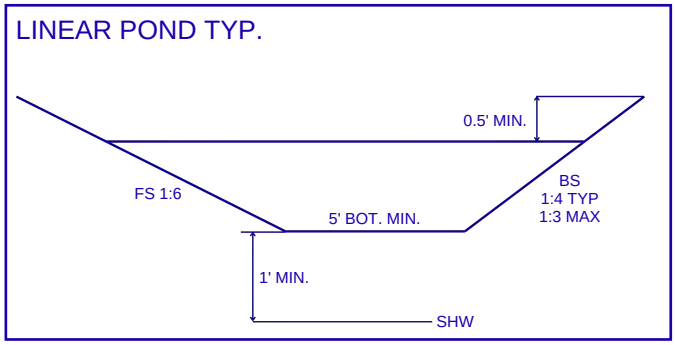
TOTAL DETENTION (TREATMENT + ATTENUATION) VOLUME CHECK

	REQUIRED	PROVIDED	CHECK
Treatment [1]	1.35 ac-ft	7.78 ac-ft	GOOD
Attenuation [2]	12.32 ac-ft	20.21 ac-ft	GOOD
TOTAL	**13.68 ac-ft**	**27.98 ac-ft**	

[1] Note: Additional volume beyond the previous presumptive volume to meet stormwater quality nutrient permitting requirements.
[2] Note: Additional volume beyond the required attenuation volume is provided above the linear treatment cells to accommodate hydraulic head.

TREATMENT VOLUME CHECK

	Contributing Area (ac)	Runoff Depth (in)	Treatment Volume Required (ac-ft)	Total Pond Volume Available (ac-ft)	Requirement Met?
SMF 1201-E1R	3.79	1.391	0.439	1.451	Y
SMF 1201-E2R	4.95	1.391	0.574	1.458	Y
SMF 1201-E4R	6.50	1.391	0.753	1.735	Y
SMF 1201-E7R	7.66	1.391	0.887	1.214	Y
SMF 1201-E10R	7.44	1.391	0.862	1.337	Y
SMF 1201-E12R	3.87	1.391	0.448	0.873	Y
SMF 1201-E13R	2.18	1.391	0.253	0.807	Y
SMF 1201-E14R	2.90	1.391	0.337	0.898	Y
SMF 1201-E15R	0.98	1.391	0.113	0.119	Y
SMF 1201-E16R	3.86	1.391	0.447	0.718	Y
SMF 1201-E17R	1.42	1.391	0.165	0.556	Y
SMF 1201-E18R	7.19	1.391	0.834	1.478	Y
SMF 1201-E19R	4.72	1.391	0.547	0.713	Y
SMF 1201-E20R	4.64	1.391	0.538	1.312	Y
SMF 1201-E21R	3.72	1.391	0.431	0.592	Y
SMF 1201-E22R	2.07	1.391	0.240	0.391	Y
TOTAL	67.88				



Basin 1201

SMF:	SMF 1201C

Basin Type:	OPEN
Side of Road	LEFT & RIGHT

SMF Location:	Direct Discharge

WEIGHTED CN CALCULATIONS

EXISTING CONDITION

From STA. =	1041+19.15	Basin 2
To STA. =	1161+09.94	

LAND USE	SOILS	SOIL NAME	AREA (ac)	CN	PRODUCT
Impervious -			9.90	98	970
Pervious - 'Fair' Open Spaces	A	[14] SATELLITE, [28] ARCHBOLD, [11] ORSINO, [5] DAYTONA	42.57	49	2086
Pervious - 'Fair' Open Spaces	A/D	[12] BASINGER, [7] PLACID	15.36	49	753
	SUBTOTAL		**67.8**		**3808**
				TOTAL WEIGHTED CN =	**56.1**

PROPOSED CONDITION

From STA. =	1041+19.15	Basin 1201
To STA. =	1161+09.94	

LAND USE	SOILS	SOIL NAME	AREA (ac)	CN	PRODUCT
Impervious -			32.44	98	3179
SMF Bottom	WATER		0.00	100	0
Pervious - 'Fair' Open Spaces	A	[14] SATELLITE, [28] ARCHBOLD, [11] ORSINO, [5] DAYTONA	25.81	49	1265
Pervious - 'Fair' Open Spaces	A/D	[12] BASINGER, [7] PLACID	9.67	49	474
	SUBTOTAL		**67.9**		**4917**
				TOTAL WEIGHTED CN =	**72.4**

REQUIRED POLLUTION ABATEMENT VOLUME

Runoff Criteria	0.5	in
Treatment Area	32.4	ac
IN OFW?	NO	
Pollution Abatement Vol.	**1.35**	**ac-ft**

Dry Retention Treatment criteria is **1/2"** over DCIA || Wet Detention Treatment criteria is **1/2"** over DCIA
Proposed DCIA for Basin Contributing to SMF
In OFW, value increased 50%
Pollution Abatement Volume (ac-ft) = Runoff Criteria (in) x Treatment Area (ac) / 12

ESTIMATE OF PEAK ATTENUATION VOLUME

Rainfall Depth (P) 8.00 in

Open Basin: SWFWMD's 25-YR/24-HR Storm Event || Closed Basin: FDOT's 100-YR/240-HR Storm Event

	PRE	POST
Maximum Retention, S	7.81	3.81
Runoff Depth, Q_R (in)	2.91	4.74
Runoff Volume (ac-ft)	16.44	26.83
Attenuation Volume (ac-ft)		10.39

Maximum Retention / Soil Storage, S (in) = (1000 / CN) - 10
Runoff Depth, Q_R (in) = $(P - 0.2 * S)^2 / (P + 0.8 * S)$
Runoff Volume (ac-ft) = Q_R * Drainage Area

	SMF 1201-C1R	SMF 1201-C2R	SMF 1201-C3R	SMF 1201-C4R	SMF 1201-C5R	SMF 1201-C6R				SMF 1201-C7R	SMF 1201-C8R	SMF 1201-C9R
SHW	139.20	139.10	139.25	137.90	137.85	138.20	138.20	138.20	138.20	137.20	135.90	134.60
SHW Point(s) of Reference	SH12-105L	SH12-110L2	SH12-115L SH12-120L2	SH12-125L-1	SH12 130L2-1 SH12 130L2-2	SH12 130L2-1 SH12-135L	SH12 130L2-1 SH12-135L	SH12 130L2-1 SH12-135L	SH12 130L2-1 SH12-135L	SH12-140L2	SH12-140L2 SH12-150L2	SH12-150L2
LOW END												
STA.	1042+90.00	1050+00.00	1057+70.00	1064+00.00	1071+00.00	1072+69.51	1073+32.51	1073+75.01	1075+20.00	1083+20.00	1088+30.00	1090+30.00
EOS EL.	142.95	142.95	142.42	142.37	141.87	141.86	141.84	141.81	141.66	140.61	139.09	139.19
DHW	142.45	142.45	141.92	141.87	141.37	141.16	141.16	141.16	141.16	140.11	138.59	138.59
CROSS SECTIONAL AREA (sq. ft.)	120.36	124.55	86.011	148.20	76.91	65.10	55.093	68.04	76.91	107.17	76.91	145.96
POND BOTTOM EL.	140.20	140.10	140.25	138.90	139.90	139.89	139.87	139.84	139.69	138.20	137.12	135.60
HIGH END												
STA.	1048+15.00	1055+10.00	1062+10.00	1069+10.00	1071+60.00	1072+00.00	1072+69.51	1073+32.51	1073+75.01	1077+80.00	1085+40.00	1089+60.00
EOS EL.	142.95	142.95	142.48	142.37	141.87	141.87	141.86	141.84	141.81	141.19	139.67	139.33
DHW	142.45	142.45	141.92	141.87	141.37	141.16	141.16	141.16	141.16	140.11	138.59	138.59
CROSS SECTIONAL AREA (sq. ft.)	120.36	124.55	93.377	148.20	76.91	64.63	53.960	55.09	68.04	88.63	43.94	141.78
POND BOTTOM EL.	140.20	140.10	140.25	138.90	139.90	139.90	139.89	139.87	139.84	138.20	137.70	135.60
LENGTH OF POND (ft)	525.00	510.00	440.00	510.00	60.00	69.51	63.00	42.50	144.99	540.00	290.00	70.00
POND VOLUME (ac-ft)	1.451	1.458	0.906	1.735	0.106	0.104	0.079	0.060	0.241	1.214	0.402	0.231

	SMF 1201-C10R	SMF 1201-C11R	SMF 1201-C12R	SMF 1201-C13R	SMF 1201-C14R	SMF 1201-C15R	SMF 1201-C16R	SMF 1201-C17R	SMF 1201-C18R	SMF 1201-C19R	SMF 1201-C20R	SMF 1201-C21R
SHW	134.30	134.10	134.10	124.90	120.70	120.80	114.50	113.80	113.00	112.90	113.40	113.60
SHW Point(s) of Reference	SH12-155L	SH12-160L2	SH12-160L2	SH12-165L	SH12-170L2	SH12-175L	SH12-180L	SH12-185L	SH12-185L SH12-190L2	SH12-200L2	SH12-205L SH12-210L2	SH12-215L
LOW END												
STA.	1092+00.00	1099+80.00	1101+10.00	1106+00.00	1108+50.00	1115+00.00	1119+70.00	1122+50.00	1130+80.00	1143+30.00	1151+40.00	1153+30.00
EOS EL.	138.85	137.70	138.20	137.22	135.16	128.81	124.25	119.62	117.76	118.95	117.36	117.36
DHW	137.70	137.20	137.57	135.11	132.50	128.31	120.36	117.48	116.90	118.45	116.86	116.86
CROSS SECTIONAL AREA (sq. ft.)	111.06	76.91	129.727	130.69	105.22	76.92	63.89	89.57	146.62	209.95	114.30	103.97
POND BOTTOM EL.	136.30	135.73	135.1	130.25	128.19	126.84	117.28	114.80	114.00	114.61	114.65	114.85
HIGH END												
STA.	1096+90.00	1098+50.00	1104+00.00	1108+00.00	1110+90.00	1114+00.00	1122+00.00	1124+60.00	1126+50.00	1141+20.00	1146+40.00	1155+80.00
EOS EL.	138.20	137.70	138.07	135.61	133.00	129.71	120.86	117.98	117.40	121.48	117.36	117.36
DHW	137.70	137.20	137.57	135.11	132.50	128.31	120.36	117.48	116.90	118.45	116.86	116.86
CROSS SECTIONAL AREA (sq. ft.)	126.62	76.91	132.571	220.79	220.74	27.19	208.23	141.23	152.74	85.98	114.30	102.46
POND BOTTOM EL.	135.30	135.73	135.1	128.65	126.05	127.74	115.50	114.80	114.00	114.61	114.65	114.85
LENGTH OF POND (ft)	490.00	130.00	290.00	200.00	240.00	100.00	230.00	210.00	430.00	210.00	500.00	250.00
POND VOLUME (ac-ft)	1.337	0.230	0.873	0.807	0.898	0.119	0.718	0.556	1.478	0.713	1.312	0.592

	SMF 1201-C22R	SMF 1201-C1L	SMF 1201-C2L	SMF 1201-C3L	SMF 1201-C4L	SMF 1201-C5L	SMF 1201-C6L	SMF 1201-C7L	SMF 1201-C8L	SMF 1201-C9L	SMF 1201-C10L	SMF 1201-C11L
SHW	113.65	139.20	139.40	139.10	138.27	137.63	137.20	137.20	134.60	134.30	134.30	129.50
SHW Point(s) of Reference	SH12-215L SH12-220L2	SH12-105L SH12-110L2	SH12-115L	SH12-120L2	SH12-120L2 SH12 130L2-1 SH12 130L2-2	SH12 130L2-1 SH12 130L2-2 SH12-140L2	SH12-140L2	SH12-140L2	SH12-150L2	SH12-155L	SH12-155L	SH12-160L2 SH12-165L
LOW END												
STA.	1158+20.00	1054+50.00	1055+00.00	1061+00.00	1071+60.00	1078+00.00	1082+00.00	1085+40.00	1090+00.00	1095+50.00	1097+50.00	1098+20.00
EOS EL.	117.36	142.48	142.48	142.13	141.90	141.18	140.38	139.70	138.78	137.14	137.73	137.73
DHW	116.86	141.98	141.98	141.63	141.40	140.68	139.88	139.20	138.28	136.64	137.23	137.23
CROSS SECTIONAL AREA (sq. ft.)	98.73	17.63	17.625	17.63	17.63	17.63	17.625	14.01	17.63	5.70	17.63	17.63
POND BOTTOM EL.	114.90	140.48	140.48	140.13	139.90	139.18	138.08	138.20	136.78	135.80	135.73	135.73
HIGH END												
STA.	1160+10.00	1042+80.00	1056+00.00	1057+40.00	1061+50.00	1072+00.00	1078+50.00	1082+50.00	1085+80.00	1091+50.00	1096+00.00	1105+00.00
EOS EL.	117.58	142.46	142.48	142.48	142.08	141.09	141.08	140.28	139.62	138.24	137.76	137.87
DHW	116.86	141.98	141.98	141.63	141.40	140.68	139.88	139.20	138.28	136.64	137.23	137.23
CROSS SECTIONAL AREA (sq. ft.)	80.77	18.08	17.625	11.61	14.54	6.62	6.880	8.41	4.60	0.58	17.11	26.95
POND BOTTOM EL.	114.90	140.46	140.48	140.47	140.08	139.90	139.08	138.28	137.62	136.48	135.76	135.28
LENGTH OF POND (ft)	190.00	1170.00	100.00	360.00	1010.00	600.00	350.00	290.00	420.00	400.00	150.00	680.00
POND VOLUME (ac-ft)	0.391	0.480	0.040	0.121	0.373	0.167	0.098	0.075	0.107	0.029	0.060	0.348

	SMF 1201-C12L	SMF 1201-C13L	SMF 1201-C14L	SMF 1201-C15L	SMF 1201-C16L	SMF 1201-C17L	SMF 1201-C18L	SMF 1201-C19L	SMF 1201-C20L	SMF 1201-C21L
SHW	124.90	124.90	122.80	120.70	120.80	114.50	114.50	114.50	113.00	112.90
SHW Point(s) of Reference	SH12-165L	SH12-165L	SH12-165L SH12-170L2	SH12-170L2	SH12-175L	SH12-180L	SH12-180L	SH12-180L	SH12-185L SH12-190L2	SH12-205L
LOW END										
STA.	1107+00.00	1109+00.00	1111+00.00	1113+00.00	1118+00.00	1119+50.00	1122+50.00	1124+00.00	1129+50.00	1146+30.00
EOS EL.	136.02	134.24	132.44	130.64	126.51	124.35	119.65	117.95	116.71	116.90
DHW	135.52	133.74	131.94	130.14	126.01	123.85	119.15	117.45	116.21	116.40
CROSS SECTIONAL AREA (sq. ft.)	17.63	17.63	17.625	17.63	30.05	23.48	17.625	37.37	17.63	17.63
POND BOTTOM EL.	134.03	132.24	130.44	128.64	123.92	122.05	117.65	115.95	114.71	114.90
HIGH END										
STA.	1105+50.00	1107+50.00	1109+50.00	1111+50.00	1116+00.00	1118+50.00	1121+50.00	1123+00.00	1124+50.00	1160+20.00
EOS EL.	137.63	135.59	133.79	131.99	128.53	125.92	121.15	118.99	117.57	117.74
DHW	135.52	133.74	131.94	130.14	126.01	123.85	119.15	117.45	116.21	116.40
CROSS SECTIONAL AREA (sq. ft.)	3.48	0.85	0.851	0.85	0.35	3.81	0.035	3.22	4.98	14.27
POND BOTTOM EL.	135.04	133.59	131.79	129.99	125.94	123.33	119.15	116.99	115.57	115.24
LENGTH OF POND (ft)	150.00	150.00	150.00	150.00	200.00	100.00	100.00	100.00	500.00	1390.00
POND VOLUME (ac-ft)	0.036	0.032	0.032	0.032	0.070	0.031	0.020	0.047	0.130	0.509
TOTAL POND VOLUME (ac-ft)	20.848									

TOTAL DETENTION (TREATMENT + ATTENUATION) VOLUME

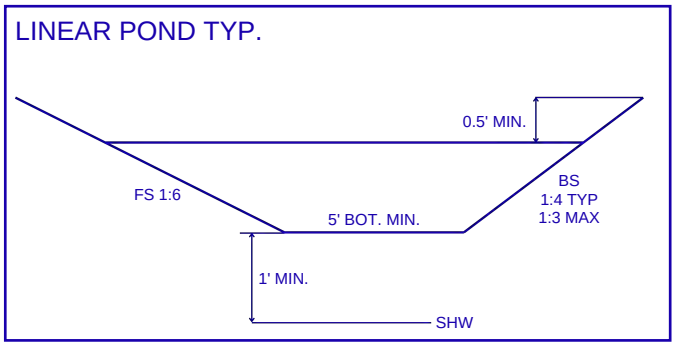
	REQUIRED	PROVIDED	CHECK
Treatment [1]	1.35 ac-ft	9.07 ac-ft	GOOD
Attenuation [2]	10.39 ac-ft	11.78 ac-ft	GOOD
TOTAL	**11.74 ac-ft**	**20.85 ac-ft**	

[1] Note: Additional volume beyond the previous presumptive volume to meet stormwater quality nutrient permitting requirements.
[2] Note: Additional volume beyond the required attenuation volume is provided above the linear treatment cells to accommodate hydraulic head.

SMF 1201C TREATMENT VOLUME CHECK

	Contributing Area (ac)	Runoff Depth (in)	Treatment Volume Required (ac-ft)	Total Pond Volume Available (ac-ft) [3]	Requirement Met?
SMF 1201-C1R	2.35	1.622	0.317	1.451	Y
SMF 1201-C1L	2.75	1.622	0.372	0.480	Y
SMF 1201-C2L	0.61	1.622	0.083	0.040	-
SMF 1201-C2R	3.03	1.622	0.409	1.458	Y
SMF 1201-C3R	1.67	1.622	0.226	0.906	Y
SMF 1201-C4R	2.36	1.622	0.318	1.735	Y
SMF 1201-C3L	0.80	1.622	0.108	0.121	-
SMF 1201-C4L	2.19	1.622	0.296	0.373	-
SMF 1201-C5R	0.84	1.622	0.114	0.106	-
SMF 1201-C6R	1.21	1.622	0.164	0.484	-
SMF 1201-C5L	1.45	1.622	0.196	0.167	-
SMF 1201-C7R	2.45	1.622	0.332	1.214	Y
SMF 1201-C8R	1.92	1.622	0.260	0.402	Y
SMF 1201-C6L	0.83	1.622	0.112	0.098	-
SMF 1201-C7L	0.70	1.622	0.095	0.075	-
SMF 1201-C8L	1.06	1.622	0.144	0.107	-
SMF 1201-C9R	0.46	1.622	0.063	0.231	-
SMF 1201-C10R	2.22	1.622	0.300	1.337	Y
SMF 1201-C11R	1.21	1.622	0.163	0.230	Y
SMF 1201-C9L	1.14	1.622	0.154	0.029	-
SMF 1201-C10L	0.41	1.622	0.056	0.060	-
SMF 1201-C11L	1.55	1.622	0.209	0.348	-
SMF 1201-C12R	1.19	1.622	0.161	0.873	Y
SMF 1201-C13R	1.36	1.622	0.184	0.807	Y
SMF 1201-C14R	1.81	1.622	0.244	0.898	Y
SMF 1201-C12L	0.41	1.622	0.056	0.036	-
SMF 1201-C13L	0.41	1.622	0.056	0.032	-
SMF 1201-C14L	0.41	1.622	0.056	0.032	-
SMF 1201-C15L	0.41	1.622	0.056	0.032	-
SMF 1201-C15R	1.40	1.622	0.189	0.119	-
SMF 1201-C16R	1.91	1.622	0.258	0.718	Y
SMF 1201-C16L	1.10	1.622	0.149	0.070	-
SMF 1201-C17L	0.31	1.622	0.042	0.031	-
SMF 1201-C18L	0.62	1.622	0.084	0.020	-
SMF 1201-C17R	1.37	1.622	0.185	0.556	Y
SMF 1201-C19L	0.31	1.622	0.042	0.047	Y
SMF 1201-C20L	2.84	1.622	0.384	0.130	-
SMF 1201-C18R	4.49	1.622	0.606	1.478	Y
SMF 1201-C19R	2.94	1.622	0.397	0.713	Y
SMF 1201-C20R	2.49	1.622	0.336	1.312	N
SMF 1201-C21L	5.55	1.622	0.751	0.509	-
SMF 1201-C21R	2.70	1.622	0.366	0.592	N
SMF 1201-C22R	1.48	1.622	0.200	0.391	-
TOTAL	68.74				

[3] Note: Linear ponds unable to meet treatment volume individually are grouped with subsequent downstream ponds, with the furthest downstream pond required to store the cumulative unmet volume.



Basin 1202

SMF:	SMF 1202A

Basin Type:	OPEN
Side of Road:	LEFT

SMF Location:	Same Outfall as Pre-Development

WEIGHTED CN CALCULATIONS

EXISTING CONDITION

From STA. =	1161+09.94	Basin 3-1, Basin 3-2,
To STA. =	1209+44.58	Basin 3-3, and Basin 3-4

LAND USE	SOILS	SOIL NAME	AREA (ac)	CN	PRODUCT
Impervious -			4.04	98	396
Pervious - 'Fair' Open Spaces	A	[14] SATELLITE, [28] ARCHBOLD, [11] ORSINO	20.48	49	1003
Pervious - 'Fair' Open Spaces	A/D	[12] BASINGER, [10] MYAKKA, [21] HONTOON	3.05	49	149
	SUBTOTAL		**27.6**		**1549**
				TOTAL WEIGHTED CN =	**56.2**

PROPOSED CONDITION

From STA. =	1161+09.94	Basin 1202
To STA. =	1208+53.58	

LAND USE	SOILS	SOIL NAME	AREA (ac)	CN	PRODUCT
Impervious -			9.79	98	959
SMF Bottom	WATER		0.00	100	0
Pervious - 'Fair' Open Spaces	A	[14] SATELLITE, [28] ARCHBOLD, [11] ORSINO	15.26	49	748
Pervious - 'Fair' Open Spaces	A/D	[12] BASINGER, [10] MYAKKA, [21] HONTOON	2.47	69	170
	SUBTOTAL		**27.5**		**1877**
				TOTAL WEIGHTED CN =	**68.2**

REQUIRED POLLUTION ABATEMENT VOLUME

Runoff Criteria	0.5	in	Dry Retention Treatment criteria is **1/2"** over DCIA || Wet Detention Treatment criteria is **1/2"** over DCIA
Treatment Area	9.8	ac	Proposed DCIA for Basin Contributing to SMF
IN OFW?	NO		In OFW, value increased 50%
Pollution Abatement Vol.	**0.41**	**ac-ft**	Pollution Abatement Volume (ac-ft) = Runoff Criteria (in) x Treatment Area (ac) / 12

ESTIMATE OF PEAK ATTENUATION VOLUME

Rainfall Depth (P) 8.00 in

Open Basin: SWFWMD's 25-YR/24-HR Storm Event || Closed Basin: FDOT's 100-YR/240-HR Storm Event

	PRE	POST	
Maximum Retention, S	7.80	4.66	Maximum Retention / Soil Storage, S (in) = (1000 / CN) - 10
Runoff Depth, Q_R (in)	2.91	4.26	Runoff Depth, Q_R (in) = (P - 0.2 * S)^2 / (P + 0.8 * S)
Runoff Volume (ac-ft)	6.69	9.77	Runoff Volume (ac-ft) = Q_R * Drainage Area
Attenuation Volume (ac-ft)		3.08	

EXISTING STORAGE CHECK

Existing Storage in Basin Impacted?	NO
Existing Attenuation Volume (ac-ft)	0.00
Existing Treatment Volume (ac-ft)	0.00

SMF 1202A POND DESIGN

SHW EL.:	110.10	ft	Maint. Berm Width:	15.00	ft	Source:	[11] ORSINO [14] SATELLITE
SHW Point(s) of Reference	PBA-SMF1202A-1 PBA-SMF1202A-2		Freeboard:	1.00	ft		
Treatment System:	DRY		Pond Side Slope (1:X):	4			
Hydraulic Feasibility = LEOP - HGL≥ 1' Clearance			Maint. Berm Slope (1:X):	15			
LEOP - (Proposed DHW + Distance to LEOP × 0.0005)≥ 1			Tie-Down Slope (1:X):	4		Avg. Exist Ground in SMF:	118.50 ft
Estimated DHW_{10}:	112.74						
LEOP:	114.52	ft @ 1208+14.00					
Distance to LEOP:	1500	ft					
Clearance to LEOP:	1.03	ft					

	Stage (ft)	Inc. Depth (ft)	Total Depth (ft)	Area (ac)	Inc. Volume (ac-ft)	Total Volume (ac-ft)
Pond Bottom (Dry Pond)	111.10			1.76	0.00	0.00
Design Overflow EL.	112.10	1.00	1.00	1.87	1.82	1.82
Detention Vol. EL.	113.70	1.60	2.60	2.04	3.12	4.94
Bottom of Maintenance Berm (Freeboard)	114.70	1.00	3.60	2.14	2.09	7.03
Top of Maintenance Berm	115.70	1.00	4.60	2.57	2.36	
Tie Down (To Existing Ground EL.)	118.50	2.80		2.92		

TOTAL DETENTION (TREATMENT + ATTENUATION) VOLUME

	REQUIRED	PROVIDED	CHECK
Treatment	0.41 ac-ft	1.82 ac-ft	GOOD
Attenuation	3.08 ac-ft	3.12 ac-ft	GOOD
TOTAL	**3.49 ac-ft**	**4.94 ac-ft**	

Note: Additional volume beyond the previous presumptive volume to meet stormwater quality nutrient permitting requirements.

Basin 1202

SMF:	SMF 1202B

Basin Type:	OPEN
Side of Road	LEFT

SMF Location:	Direct Discharge

WEIGHTED CN CALCULATIONS

EXISTING CONDITION

From STA. =	1161+09.94	Basin 3-1, Basin 3-2,
To STA. =	1209+44.58	Basin 3-3, and Basin 3-4

LAND USE	SOILS	SOIL NAME	AREA (ac)	CN	PRODUCT
Impervious -			4.04	98	396
Pervious - 'Fair' Open Spaces	A	[14] SATELLITE, [28] ARCHBOLD, [11] ORSINO	18.77	49	920
Pervious - 'Fair' Open Spaces	A/D	[12] BASINGER, [10] MYAKKA, [21] HONTOON	3.99	49	195
	SUBTOTAL		**26.8**		**1511**
				TOTAL WEIGHTED CN =	**56.4**

PROPOSED CONDITION

From STA. =	1161+09.94	Basin 1202
To STA. =	1208+53.58	

LAND USE	SOILS	SOIL NAME	AREA (ac)	CN	PRODUCT
Impervious -			9.79	98	959
SMF Bottom	WATER		0.00	100	0
Pervious - 'Fair' Open Spaces	A	[14] SATELLITE, [28] ARCHBOLD, [11] ORSINO	13.55	49	664
Pervious - 'Fair' Open Spaces	A/D	[12] BASINGER, [10] MYAKKA, [21] HONTOON	3.41	49	167
	SUBTOTAL		**26.7**		**1790**
				TOTAL WEIGHTED CN =	**66.9**

REQUIRED POLLUTION ABATEMENT VOLUME

Runoff Criteria	0.5	in
Treatment Area	9.8	ac
IN OFW?	NO	
Pollution Abatement Vol.	**0.41**	**ac-ft**

Dry Retention Treatment criteria is **1/2"** over DCIA || Wet Detention Treatment criteria is **1/2"** over DCIA
Proposed DCIA for Basin Contributing to SMF
In OFW, value increased 50%
Pollution Abatement Volume (ac-ft) = Runoff Criteria (in) x Treatment Area (ac) / 12

ESTIMATE OF PEAK ATTENUATION VOLUME

Rainfall Depth (P) 8.00 in

Open Basin: SWFWMD's 25-YR/24-HR Storm Event || Closed Basin: FDOT's 100-YR/240-HR Storm Event

	PRE	POST
Maximum Retention, S	7.73	4.94
Runoff Depth, Q_R (in)	2.94	4.11
Runoff Volume (ac-ft)	6.56	9.17
Attenuation Volume (ac-ft)		2.61

Maximum Retention / Soil Storage, S (in) = (1000 / CN) - 10
Runoff Depth, Q_R (in) = $(P - 0.2 * S)^2 / (P + 0.8 * S)$
Runoff Volume (ac-ft) = Q_R * Drainage Area

EXISTING STORAGE CHECK

Existing Storage in Basin Impacted?	NO
Existing Attenuation Volume (ac-ft)	0.00
Existing Treatment Volume (ac-ft)	0.00

SMF 1202B POND DESIGN

SHW EL.:	97.40	ft	Maint. Berm Width:	15.00	ft	Source:	[11] ORSINO [12] BASINGER [14] SATELLITE	
SHW Point(s) of Reference:	PBA-SMF1202B-1		Freeboard:	1.00	ft			
Treatment System:	DRY		Pond Side Slope (1:X):	4				
Hydraulic Feasibility = LEOP - HGL≥ 1' Clearance			Maint. Berm Slope (1:X):	15				
LEOP - (Proposed DHW + Distance to LEOP × 0.0005)≥ 1			Tie-Down Slope (1:X):	4		Avg. Exist Ground in SMF:	102.00	ft
Estimated DHW_{10}:	102.94							
LEOP:	114.52	ft @ 1208+14.00						
Distance to LEOP:	8000	ft						
Clearance to LEOP:	7.58	ft						

	Stage (ft)	Inc. Depth (ft)	Total Depth (ft)	Area (ac)	Inc. Volume (ac-ft)	Total Volume (ac-ft)
Pond Bottom (Dry Pond)	100.40			0.92	0.00	0.00
Design Overflow EL.	101.90	1.50	1.50	1.09	1.51	1.51
Detention Vol. EL.	104.50	2.60	4.10	1.40	3.24	4.74
Bottom of Maintenance Berm (Freeboard)	105.50	1.00	5.10	1.52	1.46	6.20
Top of Maintenance Berm	106.50	1.00	6.10	2.00	1.76	
Tie Down (To Existing Ground EL.)	102.00	-4.50		2.62		

TOTAL DETENTION (TREATMENT + ATTENUATION) VOLUME

	REQUIRED	PROVIDED	CHECK
Treatment	0.41 ac-ft	1.51 ac-ft	GOOD
Attenuation	2.61 ac-ft	3.24 ac-ft	GOOD
TOTAL	**3.02 ac-ft**	**4.74 ac-ft**	

Note: Additional volume beyond the previous presumptive volume to meet stormwater quality nutrient permitting requirements.

Basin 1202

SMF:	SMF 1202C

Basin Type:	OPEN
Side of Road	LEFT

SMF Location:	Different Outfall as Pre-Development

WEIGHTED CN CALCULATIONS

EXISTING CONDITION

From STA. =	1161+09.94	Basin 3-1, Basin 3-2,
To STA. =	1209+44.58	Basin 3-3, and Basin 3-4

LAND USE	SOILS	SOIL NAME	AREA (ac)	CN	PRODUCT
Impervious -			4.04	98	396
Pervious - 'Fair' Open Spaces	A	[14] SATELLITE, [28] ARCHBOLD, [11] ORSINO	16.22	49	795
Pervious - 'Fair' Open Spaces	A/D	[12] BASINGER, [10] MYAKKA, [21] HONTOON	3.05	49	149
	SUBTOTAL		**23.3**		**1340**
				TOTAL WEIGHTED CN =	**57.5**

PROPOSED CONDITION

From STA. =	1161+09.94	Basin 1202
To STA. =	1208+53.58	

LAND USE	SOILS	SOIL NAME	AREA (ac)	CN	PRODUCT
Impervious -			9.79	98	959
SMF Bottom	WATER		0.00	100	0
Pervious - 'Fair' Open Spaces	A	[14] SATELLITE, [28] ARCHBOLD, [11] ORSINO	19.35	49	948
Pervious - 'Fair' Open Spaces	A/D	[12] BASINGER, [10] MYAKKA, [21] HONTOON	2.47	49	121
	SUBTOTAL		**31.6**		**2028**
				TOTAL WEIGHTED CN =	**64.2**

REQUIRED POLLUTION ABATEMENT VOLUME

Runoff Criteria	0.5	in	Dry Retention Treatment criteria is **1/2"** over DCIA || Wet Detention Treatment criteria is **1/2"** over DCIA
Treatment Area	9.8	ac	Proposed DCIA for Basin Contributing to SMF
IN OFW?	NO		In OFW, value increased 50%
Pollution Abatement Vol.	**0.41**	**ac-ft**	Pollution Abatement Volume (ac-ft) = Runoff Criteria (in) x Treatment Area (ac) / 12

ESTIMATE OF PEAK ATTENUATION VOLUME

Rainfall Depth (P) 8.00 in

Open Basin: SWFWMD's 25-YR/24-HR Storm Event || Closed Basin: FDOT's 100-YR/240-HR Storm Event

	PRE	POST	
Maximum Retention, S	7.39	5.58	Maximum Retention / Soil Storage, S (in) = (1000 / CN) - 10
Runoff Depth, Q_R (in)	3.06	3.80	Runoff Depth, Q_R (in) = $(P - 0.2 * S)^2 / (P + 0.8 * S)$
Runoff Volume (ac-ft)	5.94	10.01	Runoff Volume (ac-ft) = Q_R * Drainage Area
Attenuation Volume (ac-ft)		10.01	

EXISTING STORAGE CHECK

Existing Storage in Basin Impacted?	NO
Existing Attenuation Volume (ac-ft)	0.00
Existing Treatment Volume (ac-ft)	0.00

SMF 1202C POND DESIGN

SHW EL.:	110.20	ft	Maint. Berm Width:	15.00	ft	Source:	[14] SATELLITE	
SHW Point(s) of Reference	PBA-SMF1202C-1 PBA-SMF1202C-2		Freeboard:	1.00	ft			
Treatment System:	DRY		Pond Side Slope (1:X):	4				
Hydraulic Feasibility = LEOP - HGL≥ 1' Clearance			Maint. Berm Slope (1:X):	15				
LEOP - (Proposed DHW + Distance to LEOP × 0.0005)≥ 1			Tie-Down Slope (1:X):	4		Avg. Exist Ground in SMF:	115.00	ft
Estimated DHW_{10}:	112.30							
LEOP:	114.52	ft @ 1208+14.00						
Distance to LEOP:	2400	ft						
Clearance to LEOP:	1.02	ft						

	Stage (ft)	Inc. Depth (ft)	Total Depth (ft)	Area (ac)	Inc. Volume (ac-ft)	Total Volume (ac-ft)
Pond Bottom (Dry Pond)	111.20			5.06	0.00	0.00
Design Overflow EL.	111.50	0.30	0.30	5.11	1.53	1.53
Detention Vol. EL.	113.50	2.00	2.30	5.46	10.57	12.09
Bottom of Maintenance Berm (Freeboard)	114.50	1.00	3.30	5.63	5.54	17.64
Top of Maintenance Berm	115.50	1.00	4.30	6.31	5.97	
Tie Down (To Existing Ground EL.)	115.00	-0.50		6.41		

TOTAL DETENTION (TREATMENT + ATTENUATION) VOLUME

	REQUIRED	PROVIDED	CHECK
Treatment	0.41 ac-ft	1.53 ac-ft	GOOD
Attenuation	10.01 ac-ft	10.57 ac-ft	GOOD
TOTAL	**10.42 ac-ft**	**12.09 ac-ft**	

Note: Additional volume beyond the previous presumptive volume to meet stormwater quality nutrient permitting requirements.

Basin 1203

SMF:	SMF 1203A and SMF 1203D (Alt. 1)

Basin Type:	OPEN	SMF Location:	Direct Discharge
Side of Road:	LEFT		

WEIGHTED CN CALCULATIONS

EXISTING CONDITION

From STA. =	1209+44.58	Basin 4-1 and Basin 4-2
To STA. =	1246+73.77	

LAND USE	SOILS	SOIL NAME	AREA (ac)	CN	PRODUCT
Impervious -			3.96	98	388
Pervious - 'Fair' Open Spaces	A	[14] SATELLITE, [5] DAYTONA, [9] ASTATULA, [47] ASTATULA	7.88	49	386
Pervious - 'Fair' Open Spaces	A/D	[12] BASINGER, [10] MYAKKA, [21] HONTOON	5.57	49	273
	SUBTOTAL		**17.4**		**1047**
				TOTAL WEIGHTED CN =	**60.1**

PROPOSED CONDITION

From STA. =	1208+53.58	Basin 1203
To STA. =	1246+82.63	

LAND USE	SOILS	SOIL NAME	AREA (ac)	CN	PRODUCT
Impervious -			8.79	98	862
SMF Bottom	WATER		0.90	100	90
Pervious - 'Fair' Open Spaces	A	[14] SATELLITE, [5] DAYTONA, [9] ASTATULA, [47] ASTATULA	8.21	49	402
Pervious - 'Fair' Open Spaces	A/D	[12] BASINGER, [10] MYAKKA, [21] HONTOON	4.67	49	229
	SUBTOTAL		**22.6**		**1583**
				TOTAL WEIGHTED CN =	**70.1**

REQUIRED POLLUTION ABATEMENT VOLUME

Runoff Criteria	0.5	in	Dry Retention Treatment criteria is **1/2"** over DCIA || Wet Detention Treatment criteria is **1/2"** over DCIA
Treatment Area	8.8	ac	Proposed DCIA for Basin Contributing to SMF
IN OFW?	NO		In OFW, value increased 50%
Pollution Abatement Vol.	**0.37 ac-ft**		Pollution Abatement Volume (ac-ft) = Runoff Criteria (in) x Treatment Area (ac) / 12

ESTIMATE OF PEAK ATTENUATION VOLUME

Rainfall Depth (P) 8.00 in

Open Basin: SWFWMD's 25-YR/24-HR Storm Event || Closed Basin: FDOT's 100-YR/240-HR Storm Event

	PRE	POST	
Maximum Retention, S	6.63	4.26	Maximum Retention / Soil Storage, S (in) = (1000 / CN) - 10
Runoff Depth, Q_R (in)	3.35	4.48	Runoff Depth, Q_R (in) = $(P - 0.2 * S)^2 / (P + 0.8 * S)$
Runoff Volume (ac-ft)	4.86	8.43	Runoff Volume (ac-ft) = Q_R * Drainage Area
Attenuation Volume (ac-ft)		3.57	

EXISTING STORAGE CHECK

Existing Storage in Basin Impacted?	YES
Existing Attenuation Volume (ac-ft)	0.00
Existing Treatment Volume (ac-ft)	0.17

Note: Existing Storage derived from **Permit No. 26106.001**

POND DESIGN

SMF 1203D

SHW EL.:	110.60	ft	Maint. Berm Width:	15.00	ft	Source:	[14] SATELLITE
SHW Point(s) of Reference	PBA-SMF1203D-1 PBA-SMF1203D-2		Freeboard:	1.00	ft		
Treatment System:	WET		Pond Side Slope (1:X)	4			
Hydraulic Feasibility = LEOP - HGL≥ 1' Clearance			Maint. Berm Slope (1:X)	15			
LEOP - (Proposed DHW + Distance to LEOP × 0.0005)≥ 1			Tie-Down Slope (1:X)	4		Avg. Exist Ground in SMF:	112.00 ft
Estimated DHW_{10}:	112.1						
LEOP:	114.95	ft @ 1211+00					
Distance to LEOP:	200	ft					
Clearance to LEOP:	2.75	ft					

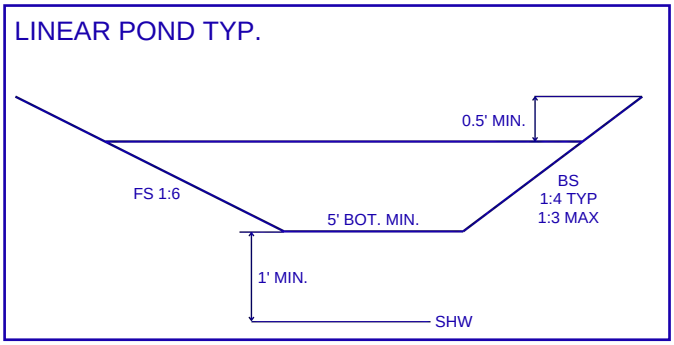
	Stage (ft)	Inc. Depth (ft)	Total Depth (ft)	Area (ac)	Inc. Volume (ac-ft)	Total Volume (ac-ft)
SHW EL. (Wet Pond)	110.60			0.30	0.00	0.00
Design Overflow EL.	110.90	0.30	0.30	0.32	0.09	0.09
Detention Vol. EL.	113.90	3.00	3.30	0.47	1.18	1.28
Bottom of Maintenance Berm (Freeboard)	114.90	1.00	4.30	0.53	0.50	1.78
Top of Maintenance Berm	115.90	1.00	5.30	0.75	0.64	
Tie Down (To Existing Ground EL.)	112.00	-3.90		1.03		

SMF 1203A

SHW EL.:	111.40	ft	Maint. Berm Width:	15.00	ft	Source:	[14] SATELLITE
Treatment System:	WET		Freeboard:	1.00	ft		
SHW Point(s) of Reference	PBA-SMF1203A-1		Pond Side Slope (1:X)	4			
Hydraulic Feasibility = LEOP - HGL≥ 1' Clearance			Maint. Berm Slope (1:X)	15			
LEOP - (Proposed DHW + Distance to LEOP × 0.0005)≥ 1			Tie-Down Slope (1:X)	4		Avg. Exist Ground in SMF:	112.00 ft
Estimated DHW_{10}:	113.44						
LEOP:	116.70	ft @ 1213+00					
Distance to LEOP:	200	ft					
Clearance to LEOP:	3.16	ft					

	Stage (ft)	Inc. Depth (ft)	Total Depth (ft)	Area (ac)	Inc. Volume (ac-ft)	Total Volume (ac-ft)
SHW EL. (Wet Pond)	111.40			0.60	0.00	0.00
Treatment Vol. EL. (Weir EL.)	112.20	0.80	0.80	0.65	0.50	0.50
Detention Vol. EL.	115.30	3.10	3.90	0.89	2.38	2.88
Bottom of Maintenance Berm (Freeboard)	116.30	1.00	4.90	0.97	0.93	3.81
Top of Maintenance Berm	117.30	1.00	5.90	1.29	1.13	
Tie Down (To Existing Ground EL.)	112.00	-5.30		1.83		

	SMF 1203-E2L
SHW	114.63
SHW Point(s) of Reference	WL-1231-L-1241
LOW END	
STA.	1231+80.00
EOS EL.	119.07
DHW	118.57
CROSS SECTIONAL AREA (sq. ft.	30.00
POND BOTTOM EL.	116.57
HIGH END	
STA.	1223+10.00
EOS EL.	119.96
DHW	118.57
CROSS SECTIONAL AREA (sq. ft.	11.73
POND BOTTOM EL.	117.46
LENGTH OF POND (ft)	870.00
POND VOLUME (ac-ft)	0.417
TOTAL POND VOLUME (ac-ft)	**0.417**



TOTAL DETENTION (TREATMENT + ATTENUATION) VOLUME

	REQUIRED	PROVIDED	CHECK
Treatment [1]	0.53 ac-ft	0.98 ac-ft	GOOD
Attenuation [2]	3.57 ac-ft	3.59 ac-ft	GOOD
TOTAL	**4.10 ac-ft**	**4.58 ac-ft**	

[1] Note: Additional volume beyond the previous presumptive volume to meet stormwater quality nutrient permitting requirements in addition to replace the loss of existing dry retention linear ponds removed as part of the proposed improvements.

[2] Note: Additional volume beyond the required attenuation volume is provided above the linear treatment cells to accommodate hydraulic head.

TREATMENT VOLUME CHECK

	Contributing Area (ac)	Runoff Depth (in)	Treatment Volume Required (ac-ft)	Total Pond Volume Available (ac-ft)	Requirement Met?
SMF 1203E	16.7974	0.280	**0.392**	**0.417**	Y

Basin 1203

SMF:	SMF 1203B and SMF 1203 D (Alt. 2)

Basin Type:	OPEN	SMF Location:	Direct Discharge
Side of Road	LEFT & RIGHT		

WEIGHTED CN CALCULATIONS

EXISTING CONDITION

From STA. =	1209+44.58	Basin 4-1 and Basin 4-2
To STA. =	1246+73.77	

LAND USE	SOILS	SOIL NAME	AREA (ac)	CN	PRODUCT
Impervious -			3.96	98	388
Pervious - 'Fair' Open Spaces	A	[14] SATELLITE, [5] DAYTONA, [9] ASTATULA, [47] ASTATULA	7.88	49	386
Pervious - 'Fair' Open Spaces	A/D	[12] BASINGER, [10] MYAKKA, [21] HONTOON	5.57	49	273
	SUBTOTAL		**17.4**		**1047**
				TOTAL WEIGHTED CN =	**60.1**

PROPOSED CONDITION

From STA. =	1208+53.58	Basin 1203
To STA. =	1246+82.63	

LAND USE	SOILS	SOIL NAME	AREA (ac)	CN	PRODUCT
Impervious -			8.79	98	862
SMF Bottom	WATER		1.43	100	143
Pervious - 'Fair' Open Spaces	A	[14] SATELLITE, [5] DAYTONA, [9] ASTATULA, [47] ASTATULA	6.28	49	308
Pervious - 'Fair' Open Spaces	A/D	[12] BASINGER, [10] MYAKKA, [21] HONTOON	7.37	49	361
	SUBTOTAL		**23.9**		**1674**
				TOTAL WEIGHTED CN =	**70.1**

REQUIRED POLLUTION ABATEMENT VOLUME

Runoff Criteria	0.5	in	Dry Retention Treatment criteria is **1/2"** over DCIA || Wet Detention Treatment criteria is **1/2"** over DCIA
Treatment Area	8.8	ac	Proposed DCIA for Basin Contributing to SMF
IN OFW?	NO		In OFW, value increased 50%
Pollution Abatement Vol.	**0.37**	**ac-ft**	Pollution Abatement Volume (ac-ft) = Runoff Criteria (in) x Treatment Area (ac) / 12

ESTIMATE OF PEAK ATTENUATION VOLUME

Rainfall Depth (P) 8.00 in

Open Basin: SWFWMD's 25-YR/24-HR Storm Event || Closed Basin: FDOT's 100-YR/240-HR Storm Event

	PRE	POST
Maximum Retention, S	6.63	4.26
Runoff Depth, Q_R (in)	3.35	4.48
Runoff Volume (ac-ft)	4.86	8.91
Attenuation Volume (ac-ft)		4.05

Maximum Retention / Soil Storage, S (in) = (1000 / CN) - 10

Runoff Depth, Q_R (in) = $(P - 0.2 * S)^2 / (P + 0.8 * S)$

Runoff Volume (ac-ft) = Q_R * Drainage Area

EXISTING STORAGE CHECK

Existing Storage in Basin Impacted?	YES
Existing Attenuation Volume (ac-ft)	0.00
Existing Treatment Volume (ac-ft)	0.17

Note: Existing Storage derived from **Permit No. 26106.001**

POND DESIGN

SMF 1203D

SHW EL.:	110.60	ft	Maint. Berm Width:	15.00	ft	Source:	[14] SATELLITE
SHW Point(s) of Reference	PBA-SMF1203D-1 PBA-SMF1203D-2		Freeboard:	1.00	ft		
Treatment System:	WET		Pond Side Slope (1:X):	4			
Hydraulic Feasibility = LEOP - HGL≥ 1' Clearance			Maint. Berm Slope (1:X):	15			
LEOP - (Proposed DHW + Distance to LEOP × 0.0005)≥ 1			Tie-Down Slope (1:X):	4		Avg. Exist Ground in SMF:	112.00 ft
Estimated DHW_{10}:	112.1						
LEOP:	114.95	ft @ 1211+00					
Distance to LEOP:	200	ft					
Clearance to LEOP:	2.75	ft					

	Stage (ft)	Inc. Depth (ft)	Total Depth (ft)	Area (ac)	Inc. Volume (ac-ft)	Total Volume (ac-ft)
SHW EL. (Wet Pond)	110.60			0.30	0.00	0.00
Design Overflow EL.	110.90	0.30	0.30	0.32	0.09	0.09
Detention Vol. EL.	113.90	3.00	3.30	0.47	1.18	1.28
Bottom of Maintenance Berm (Freeboard)	114.90	1.00	4.30	0.53	0.50	1.78
Top of Maintenance Berm	115.90	1.00	5.30	0.75	0.64	
Tie Down (To Existing Ground EL.)	112.00	-3.90		1.03		

SMF 1203B

SHW EL.:	113.30	ft	Maint. Berm Width:	15.00	ft	Source:	[12] BASINGER [14] SATELLITE
SHW Point(s) of Reference	PBA-SMF1203C-1 PBA-SMF1203C-2		Freeboard:	1.00	ft		
Treatment System:	WET		Pond Side Slope (1:X):	4			
Hydraulic Feasibility = LEOP - HGL≥ 1' Clearance			Maint. Berm Slope (1:X):	15			
LEOP - (Proposed DHW + Distance to LEOP × 0.0005)≥ 1			Tie-Down Slope (1:X):	4		Avg. Exist Ground in SMF:	112.00 ft
Estimated DHW_{10}:	114.72						
LEOP:	118.00	ft @ 1215+00.00					
Distance to LEOP:	450	ft					
Clearance to LEOP:	3.06	ft					

	Stage (ft)	Inc. Depth (ft)	Total Depth (ft)	Area (ac)	Inc. Volume (ac-ft)	Total Volume (ac-ft)
SHW EL. (Wet Pond)	113.30			1.13	0.00	0.00
Treatment Vol. EL. (Weir EL.)	113.80	0.50	0.50	1.22	0.59	0.59
Detention Vol. EL.	116.10	2.30	2.80	1.43	3.05	3.63
Bottom of Maintenance Berm (Freeboard)	117.10	1.00	3.80	1.53	1.48	5.11
Top of Maintenance Berm	118.10	1.00	4.80	1.91	1.72	
Tie Down (To Existing Ground EL.)	112.00	-6.10		2.70		

	SMF 1203-F1R	SMF 1203-F2R	SMF 1203-F1L
SHW	112.60	113.90	112.60
SHW Point(s) of Reference	SH12-275R-1	SH12-280R-1	SH12-275R-1
LOW END			
STA.	1214+40.00	1219+10.00	1216+40.00
EOS EL.	116.69	118.34	117.90
DHW	116.19	117.84	117.40
CROSS SECTIONAL AREA (sq. ft.)	20.54	22.81	30.00
POND BOTTOM EL.	114.60	116.14	115.40
HIGH END			
STA.	1218+60.00	1224+80.00	1222+60.00
EOS EL.	118.30	120.00	119.89
DHW	116.19	117.84	117.40
CROSS SECTIONAL AREA (sq. ft.)	0.45	0.13	0.05
POND BOTTOM EL.	116.11	117.81	117.39
LENGTH OF POND (ft)	420.00	570.00	620.00
POND VOLUME (ac-ft)	0.101	0.150	0.214
TOTAL POND VOLUME (ac-ft)		**0.465**	

TOTAL DETENTION (TREATMENT + ATTENUATION) VOLUME

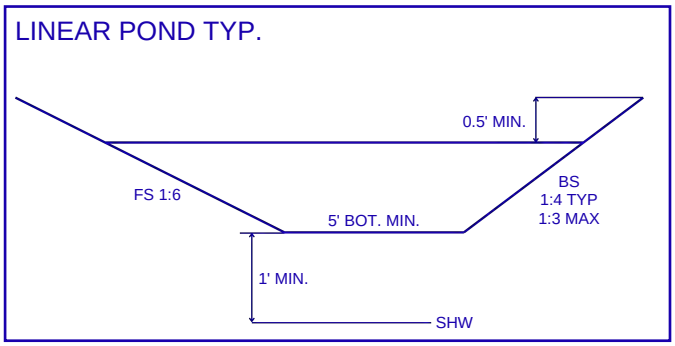
	REQUIRED	PROVIDED	CHECK
Treatment [1]	0.53 ac-ft	1.15 ac-ft	GOOD
Attenuation [2]	4.05 ac-ft	4.23 ac-ft	GOOD
TOTAL	**4.58 ac-ft**	**5.37 ac-ft**	

[1] Note: Additional volume beyond the previous presumptive volume to meet stormwater quality nutrient permitting requirements in addition to replace the loss o existing dry retention linear ponds removed as part of the proposed improvements.

[2] Note: Additional volume beyond the required attenuation volume is provided above the linear treatment cells to accommodate hydraulic head.

TREATMENT VOLUME CHECK

	Contributing Area (ac)	Runoff Depth (in)	Treatment Volume Required (ac-ft)	Total Pond Volume Available (ac-ft)	Requirement Met?
SMF 1203-F1R	3.5412	0.344	**0.101**	**0.101**	Y
SMF 1203-F2R	5.2421	0.344	**0.150**	**0.150**	Y
SMF 1203-F1L	7.4528	0.344	**0.214**	**0.214**	Y
TOTAL	16.24				



Basin 1203

SMF:	SMF 1203C and SMF 1203D (Alt. 3)

Basin Type:	OPEN	SMF Location:	Direct Discharge
Side of Road	LEFT		

WEIGHTED CN CALCULATIONS

EXISTING CONDITION

From STA. =	1209+44.58	Basin 4-1 and Basin 4-2
To STA. =	1246+73.77	

LAND USE	SOILS	SOIL NAME	AREA (ac)	CN	PRODUCT
Impervious -			3.96	98	388
Pervious - 'Fair' Open Spaces	A	[14] SATELLITE, [5] DAYTONA, [9] ASTATULA, [47] ASTATULA	7.88	49	386
Pervious - 'Fair' Open Spaces	A/D	[12] BASINGER, [10] MYAKKA, [21] HONTOON	5.57	49	273
	SUBTOTAL		**17.4**		**1047**
				TOTAL WEIGHTED CN =	**60.1**

PROPOSED CONDITION

From STA. =	1208+53.58	Basin 1203
To STA. =	1246+82.63	

LAND USE	SOILS	SOIL NAME	AREA (ac)	CN	PRODUCT
Impervious -			8.79	98	862
SMF Bottom	WATER		0.87	100	87
Pervious - 'Fair' Open Spaces	A	[14] SATELLITE, [5] DAYTONA, [9] ASTATULA, [47] ASTATULA	6.32	49	310
Pervious - 'Fair' Open Spaces	A/D	[12] BASINGER, [10] MYAKKA, [21] HONTOON	7.01	49	343
	SUBTOTAL		**23.0**		**1602**
				TOTAL WEIGHTED CN =	**69.7**

REQUIRED POLLUTION ABATEMENT VOLUME

Runoff Criteria	0.5	in	Dry Retention Treatment criteria is **1/2"** over DCIA || Wet Detention Treatment criteria is **1/2"** over DCIA
Treatment Area	8.8	ac	Proposed DCIA for Basin Contributing to SMF
IN OFW?	NO		In OFW, value increased 50%
Pollution Abatement Vol.	**0.37**	**ac-ft**	Pollution Abatement Volume (ac-ft) = Runoff Criteria (in) x Treatment Area (ac) / 12

ESTIMATE OF PEAK ATTENUATION VOLUME

Rainfall Depth (P) 8.00 in

Open Basin: SWFWMD's 25-YR/24-HR Storm Event || Closed Basin: FDOT's 100-YR/240-HR Storm Event

	PRE	POST	
Maximum Retention, S	6.63	4.35	Maximum Retention / Soil Storage, S (in) = (1000 / CN) - 10
Runoff Depth, Q_R (in)	3.35	4.43	Runoff Depth, Q_R (in) = $(P - 0.2 * S)^2 / (P + 0.8 * S)$
Runoff Volume (ac-ft)	4.86	8.48	Runoff Volume (ac-ft) = Q_R * Drainage Area
Attenuation Volume (ac-ft)		3.62	

EXISTING STORAGE CHECK

Existing Storage in Basin Impacted?	YES
Existing Attenuation Volume (ac-ft)	0.00
Existing Treatment Volume (ac-ft)	0.17

Note: Existing Storage derived from **Permit No. 26106.001**

POND DESIGN

SMF 1203D

SHW EL.:	110.60	ft	Maint. Berm Width:	15.00	ft	Source:	[14] SATELLITE	
SHW Point(s) of Reference	PBA-SMF1203D-1 PBA-SMF1203D-2		Freeboard:	1.00	ft			
Treatment System:	WET		Pond Side Slope (1:X):	4				
Hydraulic Feasibility = LEOP - HGL≥ 1' Clearance			Maint. Berm Slope (1:X):	15				
LEOP - (Proposed DHW + Distance to LEOP × 0.0005)≥ 1			Tie-Down Slope (1:X):	4		Avg. Exist Ground in SMF:	112.00	ft
Estimated DHW_{10}:	112.1							
LEOP:	114.95	ft @ 1211+00						
Distance to LEOP:	200	ft						
Clearance to LEOP:	2.75	ft						

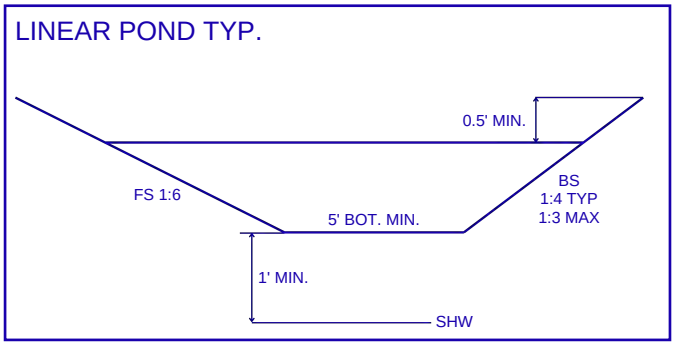
	Stage (ft)	Inc. Depth (ft)	Total Depth (ft)	Area (ac)	Inc. Volume (ac-ft)	Total Volume (ac-ft)
SHW EL. (Wet Pond)	110.60			0.30	0.00	0.00
Design Overflow EL.	110.90	0.30	0.30	0.32	0.09	0.09
Detention Vol. EL.	113.90	3.00	3.30	0.47	1.18	1.28
Bottom of Maintenance Berm (Freeboard)	114.90	1.00	4.30	0.53	0.50	1.78
Top of Maintenance Berm	115.90	1.00	5.30	0.75	0.64	
Tie Down (To Existing Ground EL.)	112.00	-3.90		1.03		

SMF 1203C

SHW EL.:	112.60	ft	Maint. Berm Width:	15.00	ft	Source:	[14] SATELLITE [10] MYAKKA [21] HONTOON	
SHW Point(s) of Reference	PBA-SMF1203B-1 PBA-SMF1203B-2		Freeboard:	1.00	ft			
Treatment System:	WET		Pond Side Slope (1:X):	4				
Hydraulic Feasibility = LEOP - HGL≥ 1' Clearance			Maint. Berm Slope (1:X):	15				
LEOP - (Proposed DHW + Distance to LEOP × 0.0005)≥ 1			Tie-Down Slope (1:X):	4		Avg. Exist Ground in SMF:	112.00	ft
Estimated DHW_{10}:	114.8							
LEOP:	118.50	ft @ 1216+00.00						
Distance to LEOP:	450	ft						
Clearance to LEOP:	3.48	ft						

	Stage (ft)	Inc. Depth (ft)	Total Depth (ft)	Area (ac)	Inc. Volume (ac-ft)	Total Volume (ac-ft)
SHW EL. (Wet Pond)	112.60			0.56	0.00	0.00
Treatment Vol. EL. (Weir EL.)	113.40	0.80	0.80	0.61	0.47	0.47
Detention Vol. EL.	116.90	3.50	4.30	0.83	2.51	2.98
Bottom of Maintenance Berm (Freeboard)	117.90	1.00	5.30	0.89	0.86	3.84
Top of Maintenance Berm	118.90	1.00	6.30	1.17	1.03	
Tie Down (To Existing Ground EL.)	112.00	-6.90		1.76		

	SMF 1203-G1L	SMF 1203-G2L
SHW	112.60	114.63
SHW Point(s) of Reference	SH12-275R-1	WL-1231-L-1241
LOW END		
STA.	1216+40.00	1231+80.00
EOS EL.	117.90	119.07
DHW	117.40	118.57
CROSS SECTIONAL AREA (sq. ft.)	30.00	30.00
POND BOTTOM EL.	115.40	116.57
HIGH END		
STA.	1222+60.00	1223+10.00
EOS EL.	119.89	119.96
DHW	117.40	118.57
CROSS SECTIONAL AREA (sq. ft.)	0.05	11.73
POND BOTTOM EL.	117.39	117.46
LENGTH OF POND (ft)	620.00	870.00
POND VOLUME (ac-ft)	0.214	0.417
TOTAL POND VOLUME (ac-ft)	**0.631**	



TOTAL DETENTION (TREATMENT + ATTENUATION) VOLUME

	REQUIRED	PROVIDED	CHECK
Treatment [1]	0.53 ac-ft	1.09 ac-ft	GOOD
Attenuation [2]	3.62 ac-ft	3.79 ac-ft	GOOD
TOTAL	**4.15 ac-ft**	**4.88 ac-ft**	

[1] Note: Additional volume beyond the previous presumptive volume to meet stormwater quality nutrient permitting requirements in addition to replace the loss o existing dry retention linear ponds removed as part of the proposed improvements.

[2] Note: Additional volume beyond the required attenuation volume is provided above the linear treatment cells to accommodate hydraulic head.

TREATMENT VOLUME CHECK

	Contributing Area (ac)	Runoff Depth (in)	Treatment Volume Required (ac-ft)	Total Pond Volume Available (ac-ft)	Requirement Met?
SMF 1203-G1L	5.4252	0.400	**0.181**	**0.214**	Y
SMF 1203E-G2L	10.5574	0.400	**0.352**	**0.417**	Y
TOTAL	15.98				

Basin 1204

SMF:	SMF 1204A

Basin Type:	CLOSED
Side of Road	LEFT

SMF Location:	Direct Discharge

WEIGHTED CN CALCULATIONS

EXISTING CONDITION

From STA. =	1246+73.77	Basin 5-1, Basin 5-2,
To STA. =	1266+51.97	Basin 5-3, and Basin 5-4

LAND USE	SOILS	SOIL NAME	AREA (ac)	CN	PRODUCT
Impervious -			1.88	98	184
Pervious - 'Fair' Open Spaces	A	[9] ASTATULA, [1] PAOLA	5.60	49	275
	SUBTOTAL		**7.5**		**459**
				TOTAL WEIGHTED CN =	**61.3**

PROPOSED CONDITION

From STA. =	1246+82.63	Basin 1204
To STA. =	1266+52.97	

LAND USE	SOILS	SOIL NAME	AREA (ac)	CN	PRODUCT
Impervious -			6.14	98	602
SMF Bottom	WATER		0.00	100	0
Pervious - 'Fair' Open Spaces	A	[9] ASTATULA, [1] PAOLA	8.06	49	395
	SUBTOTAL		**14.2**		**997**
				TOTAL WEIGHTED CN =	**70.2**

REQUIRED POLLUTION ABATEMENT VOLUME

Runoff Criteria	0.5	in	Dry Retention Treatment criteria is **1/2"** over DCIA || Wet Detention Treatment criteria is **1/2"** over DCIA
Treatment Area	6.1	ac	Proposed DCIA for Basin Contributing to SMF
IN OFW?	NO		In OFW, value increased 50%
Pollution Abatement Vol.	**0.26**	**ac-ft**	Pollution Abatement Volume (ac-ft) = Runoff Criteria (in) x Treatment Area (ac) / 12

ESTIMATE OF PEAK ATTENUATION VOLUME

Rainfall Depth (P) 15.00 in

Open Basin: SWFWMD's 25-YR/24-HR Storm Event || Closed Basin: FDOT's 100-YR/240-HR Storm Event

	PRE	POST	
Maximum Retention, S	6.31	4.25	Maximum Retention / Soil Storage, S (in) = (1000 / CN) - 10
Runoff Depth, Q_R (in)	9.41	10.88	Runoff Depth, Q_R (in) = $(P - 0.2 * S)^2 / (P + 0.8 * S)$
Runoff Volume (ac-ft)	5.87	12.88	Runoff Volume (ac-ft) = Q_R * Drainage Area
Attenuation Volume (ac-ft)		7.02	

EXISTING STORAGE CHECK

Existing Storage in Basin Impacted?	YES
Existing Attenuation Volume (ac-ft)	0.00
Existing Treatment Volume (ac-ft)	0.10

Note: Existing Storage derived from **Permit No. 25519.001**

SMF 1204A POND DESIGN

SHW EL.:	119.60	ft	Maint. Berm Width:	15.00	ft	Source:	[1] PAOLA	
SHW Point(s) of Reference:	PBA-SMF1204A-1		Freeboard:	1.00	ft			
Treatment System:	DRY		Pond Side Slope (1:X):	4				
Hydraulic Feasibility = LEOP - HGL≥ 1' Clearance			Maint. Berm Slope (1:X):	15				
LEOP - (Proposed DHW + Distance to LEOP × 0.0005)≥ 1			Tie-Down Slope (1:X):	4		Avg. Exist Ground in SMF:	131.00	ft
Estimated DHW_{10}:	125.36							
LEOP:	133.10	ft @ 1256+00.00						
Distance to LEOP:	300	ft						
Clearance to LEOP:	7.59	ft						

	Stage (ft)	Inc. Depth (ft)	Total Depth (ft)	Area (ac)	Inc. Volume (ac-ft)	Total Volume (ac-ft)
Pond Bottom (Dry Pond)	120.60			0.54	0.00	0.00
Design Overflow EL.	122.20	1.60	1.60	0.64	0.95	0.95
Detention Vol. EL.	130.10	7.90	9.50	1.20	7.24	8.19
Bottom of Maintenance Berm (Freeboard)	131.10	1.00	10.50	1.28	1.24	9.43
Top of Maintenance Berm	132.10	1.00	11.50	1.60	1.44	
Tie Down (To Existing Ground EL.)	131.00	-1.10		1.70		

TOTAL DETENTION (TREATMENT + ATTENUATION) VOLUME

	REQUIRED	PROVIDED	CHECK
Treatment	0.35 ac-ft	0.95 ac-ft	GOOD
Attenuation	7.02 ac-ft	7.24 ac-ft	GOOD
TOTAL	**7.37 ac-ft**	**8.19 ac-ft**	

Note: Additional volume beyond the previous presumptive volume to meet stormwater quality nutrient permitting requirements in addition to replace the loss of existing dry retention linear ponds removed as part of the proposed improvements.

Basin 1204

SMF:	SMF 1204B

Basin Type:	CLOSED
Side of Road	LEFT

SMF Location:	Direct Discharge

WEIGHTED CN CALCULATIONS

EXISTING CONDITION

From STA. =	1246+73.77	Basin 5-1, Basin 5-2,
To STA. =	1266+51.97	Basin 5-3, and Basin 5-4

LAND USE	SOILS	SOIL NAME	AREA (ac)	CN	PRODUCT
Impervious -			2.24	98	219
Pervious - 'Fair' Open Spaces	A		6.92	49	339
SUBTOTAL			**9.2**		**558**
				TOTAL WEIGHTED CN =	**61.0**

PROPOSED CONDITION

From STA. =	1246+82.63	Basin 1204
To STA. =	1266+52.97	

LAND USE	SOILS	SOIL NAME	AREA (ac)	CN	PRODUCT
Impervious -			6.76	98	663
SMF Bottom	WATER		0.00	100	0
Pervious - 'Fair' Open Spaces	A		11.73	49	575
SUBTOTAL			**18.5**		**1237**
				TOTAL WEIGHTED CN =	**66.9**

REQUIRED POLLUTION ABATEMENT VOLUME

Runoff Criteria	0.5	in
Treatment Area	6.8	ac
IN OFW?	NO	
Pollution Abatement Vol.	**0.28**	**ac-ft**

Dry Retention Treatment criteria is **1/2"** over DCIA || Wet Detention Treatment criteria is **1/2"** over DCIA
Proposed DCIA for Basin Contributing to SMF
In OFW, value increased 50%
Pollution Abatement Volume (ac-ft) = Runoff Criteria (in) x Treatment Area (ac) / 12

ESTIMATE OF PEAK ATTENUATION VOLUME

Rainfall Depth (P) 15.00 in

Open Basin: SWFWMD's 25-YR/24-HR Storm Event || Closed Basin: FDOT's 100-YR/240-HR Storm Event

	PRE	POST
Maximum Retention, S	6.40	4.94
Runoff Depth, Q_R (in)	9.35	10.36
Runoff Volume (ac-ft)	7.14	15.96
Attenuation Volume (ac-ft)		8.82

Maximum Retention / Soil Storage, S (in) = (1000 / CN) - 10
Runoff Depth, Q_R (in) = $(P - 0.2 * S)^2 / (P + 0.8 * S)$
Runoff Volume (ac-ft) = Q_R * Drainage Area

EXISTING STORAGE CHECK

Existing Storage in Basin Impacted?	YES
Existing Attenuation Volume (ac-ft)	0.00
Existing Treatment Volume (ac-ft)	0.10

Note: Existing Storage derived from **Permit No. 25519.001**

SMF 1204B POND DESIGN

SHW EL.:	119.90	ft	Maint. Berm Width:	15.00	ft	Source:	[1] PAOLA	
SHW Point(s) of Reference	PBA-SMF1204B-1		Freeboard:	1.00	ft			
Treatment System:	DRY		Pond Side Slope (1:X):	4				
Hydraulic Feasibility = LEOP - HGL≥ 1' Clearance			Maint. Berm Slope (1:X):	15				
LEOP - (Proposed DHW + Distance to LEOP × 0.0005)≥ 1			Tie-Down Slope (1:X):	4		Avg. Exist Ground in SMF:	129.00	ft
Estimated DHW_{10}:	126.4							
LEOP:	133.10	ft @ 1256+00.00						
Distance to LEOP:	1000	ft						
Clearance to LEOP:	6.20	ft						

	Stage (ft)	Inc. Depth (ft)	Total Depth (ft)	Area (ac)	Inc. Volume (ac-ft)	Total Volume (ac-ft)
Pond Bottom (Dry Pond)	121.90			0.77	0.00	0.00
Design Overflow EL.	123.40	1.50	1.50	0.88	1.24	1.24
Detention Vol. EL.	130.90	7.50	9.00	1.52	9.02	10.26
Bottom of Maintenance Berm (Freeboard)	131.90	1.00	10.00	1.62	1.57	11.83
Top of Maintenance Berm	132.90	1.00	11.00	2.00	1.81	
Tie Down (To Existing Ground EL.)	131.00	-1.90		2.13		

TOTAL DETENTION (TREATMENT + ATTENUATION) VOLUME

	REQUIRED	PROVIDED	CHECK
Treatment	0.38 ac-ft	1.24 ac-ft	GOOD
Attenuation	8.82 ac-ft	9.02 ac-ft	GOOD
TOTAL	**9.20 ac-ft**	**10.26 ac-ft**	

Note: Additional volume beyond the previous presumptive volume to meet stormwater quality nutrient permitting requirements in addition to replace the loss of existing dry retention linear ponds removed as part of the proposed improvements.

Basin 1204

SMF:	SMF 1204C

Basin Type:	CLOSED
Side of Road	RIGHT

SMF Location:	Direct Discharge

WEIGHTED CN CALCULATIONS

EXISTING CONDITION

From STA. =	1246+73.77	Basin 5-1, Basin 5-2,
To STA. =	1266+51.97	Basin 5-3, and Basin 5-4

LAND USE	SOILS	SOIL NAME	AREA (ac)	CN	PRODUCT
Impervious -			0.00	98	0
Pervious - 'Fair' Open Spaces	A		3.04	49	149
SUBTOTAL			**3.0**		**149**
				TOTAL WEIGHTED CN =	**49.0**

PROPOSED CONDITION

From STA. =	1246+82.63	Basin 1204
To STA. =	1266+52.97	

LAND USE	SOILS	SOIL NAME	AREA (ac)	CN	PRODUCT
Impervious -			5.00	98	490
SMF Bottom	WATER		0.00	100	0
Pervious - 'Fair' Open Spaces	A		9.10	49	446
SUBTOTAL			**14.1**		**936**
				TOTAL WEIGHTED CN =	**66.4**

REQUIRED POLLUTION ABATEMENT VOLUME

Runoff Criteria	0.5	in
Treatment Area	5.0	ac
IN OFW?	NO	
Pollution Abatement Vol.	**0.21**	**ac-ft**

Dry Retention Treatment criteria is **1/2"** over DCIA || Wet Detention Treatment criteria is **1/2"** over DCIA
Proposed DCIA for Basin Contributing to SMF
In OFW, value increased 50%
Pollution Abatement Volume (ac-ft) = Runoff Criteria (in) x Treatment Area (ac) / 12

ESTIMATE OF PEAK ATTENUATION VOLUME

Rainfall Depth (P) 15.00 in

Open Basin: SWFWMD's 25-YR/24-HR Storm Event || Closed Basin: FDOT's 100-YR/240-HR Storm Event

	PRE	POST
Maximum Retention, S	10.41	5.07
Runoff Depth, Q_R (in)	7.15	10.27
Runoff Volume (ac-ft)	1.81	12.07
Attenuation Volume (ac-ft)		10.25

Maximum Retention / Soil Storage, S (in) = (1000 / CN) - 10
Runoff Depth, Q_R (in) = $(P - 0.2 * S)^2 / (P + 0.8 * S)$
Runoff Volume (ac-ft) = Q_R * Drainage Area

EXISTING STORAGE CHECK

Existing Storage in Basin Impacted?	YES
Existing Attenuation Volume (ac-ft)	0.00
Existing Treatment Volume (ac-ft)	0.10

Note: Existing Storage derived from **Permit No. 25519.001**

SMF 1204C POND DESIGN

SHW EL.:	121.80	ft	Maint. Berm Width:	15.00	ft	Source:	[1] PAOLA	
SHW Point(s) of Reference:	PBA-SMF1204C-1		Freeboard:	1.50	ft			
Treatment System:	DRY		Pond Side Slope (1:X):	4				
Hydraulic Feasibility = LEOP - HGL≥ 1' Clearance			Maint. Berm Slope (1:X):	15				
LEOP - (Proposed DHW + Distance to LEOP × 0.0005)≥ 1			Tie-Down Slope (1:X):	4		Avg. Exist Ground in SMF:	130.00	ft
Estimated DHW_{10}:	126.68							
LEOP:	133.10	ft @ 1256+00.00						
Distance to LEOP:	1500	ft						
Clearance to LEOP:	5.67	ft						

	Stage (ft)	Inc. Depth (ft)	Total Depth (ft)	Area (ac)	Inc. Volume (ac-ft)	Total Volume (ac-ft)
Pond Bottom (Dry Pond)	122.80			0.97	0.00	0.00
Design Overflow EL.	123.60	0.80	0.80	1.03	0.80	0.80
Detention Vol. EL.	131.30	7.70	8.50	1.71	10.57	11.38
Bottom of Maintenance Berm (Freeboard)	132.80	1.50	10.00	1.86	2.68	14.05
Top of Maintenance Berm	133.80	1.00	11.00	2.25	2.06	
Tie Down (To Existing Ground EL.)	130.00	-3.80		2.68		

TOTAL DETENTION (TREATMENT + ATTENUATION) VOLUME

	REQUIRED	PROVIDED	CHECK
Treatment	0.31 ac-ft	0.80 ac-ft	GOOD
Attenuation	10.25 ac-ft	10.57 ac-ft	GOOD
TOTAL	**10.56 ac-ft**	**11.38 ac-ft**	

Note: Additional volume beyond the previous presumptive volume to meet stormwater quality nutrient permitting requirements in addition to replace the loss of existing dry retention linear ponds removed as part of the proposed improvements.

Complete Report (not including cost) Ver 4.3.5

Project: 75614 Segment 12 SMF 1201A
Date: 11/28/2025 7:53:57 AM

Site and Catchment Information

Analysis: Specified Removal Efficiency

Catchment Name	Transportation	Rangeland	Wetland	Agriculture	Undeveloped (Upland Forests)	Transportation (DD)
Rainfall Zone	Florida Zone 2	Florida Zone 2	Florida Zone 2	Florida Zone 2	Florida Zone 2	Florida Zone 2
Annual Mean Rainfall	50.00	50.00	50.00	50.00	50.00	50.00

Pre-Condition Landuse Information

Landuse	User Defined Values	Rangeland/Parkland: TN=1.150 TP=0.055	Undeveloped - Wet Flatwoods: TN=1.213 TP=0.021	Agricultural - General: TN=2.800 TP=0.487	Undeveloped - Upland Hardwood: TN=1.042 TP=0.346	User Defined Values
Area (acres)	23.16	35.38	4.16	19.09	2.22	0.00
Rational Coefficient (0-1)	0.35	0.01	0.01	0.01	0.01	0.00
Non DCIA Curve Number	49.00	49.00	49.00	49.00	49.00	49.00
DCIA Percent (0-100)	42.74	0.00	0.00	0.00	0.00	0.00
Nitrogen EMC (mg/l)	1.190	1.150	1.213	2.800	1.042	1.190
Phosphorus EMC (mg/l)	0.155	0.055	0.021	0.487	0.346	0.155
Runoff Volume (ac-ft/yr)	34.192	2.064	0.243	1.114	0.130	0.000
Groundwater N (kg/yr)	0.000	0.000	0.000	0.000	0.000	0.000
Groundwater P (kg/yr)	0.000	0.000	0.000	0.000	0.000	0.000
Nitrogen Loading (kg/yr)	50.169	2.926	0.363	3.845	0.166	0.000
Phosphorus Loading (kg/yr)	6.535	0.140	0.006	0.669	0.055	0.000

Post-Condition Landuse Information

Landuse	User Defined Values	Rangeland/Parkland: TN=1.150 TP=0.055	Undeveloped - Wet Flatwoods: TN=1.213 TP=0.021	Agricultural - General: TN=2.800 TP=0.487	Undeveloped - Upland Hardwood: TN=1.042 TP=0.346	User Defined Values
Area (acres)	73.38	0.74	0.00	0.00	0.00	9.51
Rational Coefficient (0-1)	0.36	0.01	0.01	0.01	0.01	0.01
Non DCIA Curve Number	49.00	49.00	49.00	49.00	49.00	49.00
DCIA Percent (0-100)	43.96	0.00	0.00	0.00	0.00	0.00
Wet Pond Area (ac)	6.68	0.00	0.00	0.00	0.00	0.00
Nitrogen EMC (mg/l)	1.190	1.150	1.213	2.800	1.042	1.190
Phosphorus EMC (mg/l)	0.155	0.055	0.021	0.487	0.346	0.155
Runoff Volume (ac-	101.184	0.043	0.000	0.000	0.000	0.555

ft/yr)						
Groundwater N (kg/yr)	0.000	0.000	0.000	0.000	0.000	0.000
Groundwater P (kg/yr)	0.000	0.000	0.000	0.000	0.000	0.000
Nitrogen Loading (kg/yr)	148.464	0.061	0.000	0.000	0.000	0.814
Phosphorus Loading (kg/yr)	19.338	0.003	0.000	0.000	0.000	0.106

Catchment Number: 1 Name: Transportation

Project: 75614 Segment 12 SMF 1201A
Date: 11/28/2025

Multiple BMP in Series Design Parameters

BMP in Series Number: 1
BMP Type: Retention

Retention Depth (in)	1.341
Retention Volume (ac-ft)	7.454

BMP in Series Number: 2
BMP Type: Wet Detention

Permanent Pool Volume (ac-ft)	34.260
Permanent Pool Volume (ac-ft) for 31 days residence	8.594
Annual Residence Time (days)	124
Littoral Zone Efficiency Credit	10
Wetland Efficiency Credit	

BMP in Series Number: 3
BMP Type: None

BMP in Series Number: 4
BMP Type: None

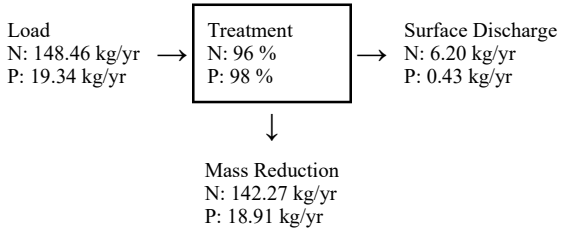
Watershed Characteristics

Catchment Area (acres)	73.38
Contributing Area (acres)	66.700
Non-DCIA Curve Number	49.00
DCIA Percent	43.96
Rainfall Zone	Florida Zone 2
Rainfall (in)	50.00

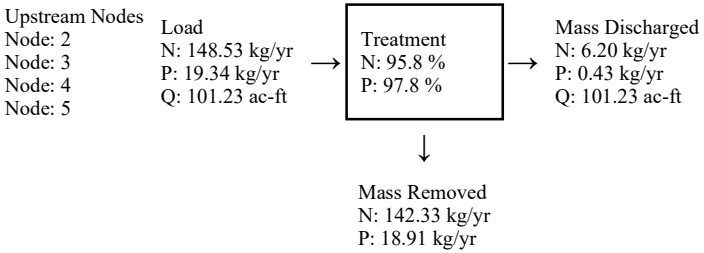
Surface Water Discharge

Required TN Treatment Efficiency (%)	95
Provided TN Treatment Efficiency (%)	96
Required TP Treatment Efficiency (%)	95
Provided TP Treatment Efficiency (%)	98

Load for Multiple BMP in Series



Load Diagram for Multiple BMP (As Used In Routing)



Catchment Number: 2 Name: Rangeland

Project: 75614 Segment 12 SMF 1201A
Date: 11/28/2025

None Design

Watershed Characteristics

Catchment Area (acres)	0.74
Contributing Area (acres)	0.740
Non-DCIA Curve Number	49.00
DCIA Percent	0.00
Rainfall Zone	Florida Zone 2
Rainfall (in)	50.00

Surface Water Discharge

Required TN Treatment Efficiency (%)	95
Provided TN Treatment Efficiency (%)	
Required TP Treatment Efficiency (%)	95
Provided TP Treatment Efficiency (%)	

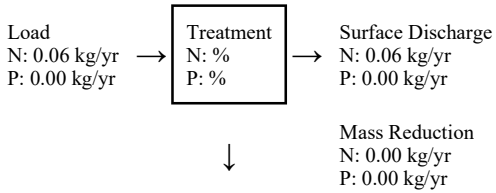
Media Mix Information

Type of Media Mix	Not Specified
Media N Reduction (%)	0.000
Media P Reduction (%)	0.000

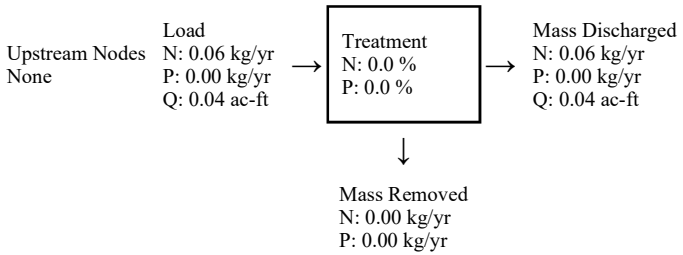
Groundwater Discharge (Stand-Alone)

Treatment Rate (MG/yr)	0.000
TN Mass Load (kg/yr)	0.000
TN Concentration (mg/L)	0.000
TP Mass Load (kg/yr)	0.000
TP Concentration (mg/L)	0.000

Load Diagram for None (stand-alone)



Load Diagram for None (As Used In Routing)



Catchment Number: 3 Name: Wetland

Project: 75614 Segment 12 SMF 1201A
Date: 11/28/2025

None Design

Watershed Characteristics

Catchment Area (acres)	0.00
Contributing Area (acres)	0.000
Non-DCIA Curve Number	49.00

DCIA Percent	0.00
Rainfall Zone	Florida Zone 2
Rainfall (in)	50.00

Surface Water Discharge

Required TN Treatment Efficiency (%)	95
Provided TN Treatment Efficiency (%)	
Required TP Treatment Efficiency (%)	95
Provided TP Treatment Efficiency (%)	

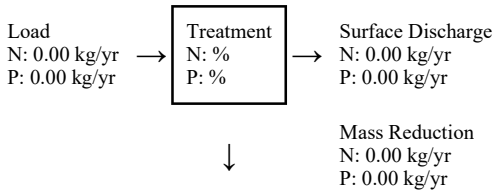
Media Mix Information

Type of Media Mix	Not Specified
Media N Reduction (%)	0.000
Media P Reduction (%)	0.000

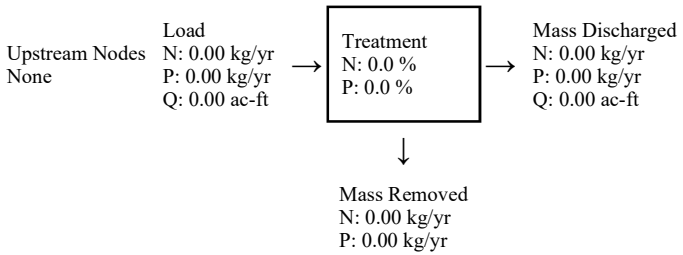
Groundwater Discharge (Stand-Alone)

Treatment Rate (MG/yr)	0.000
TN Mass Load (kg/yr)	0.000
TN Concentration (mg/L)	0.000
TP Mass Load (kg/yr)	0.000
TP Concentration (mg/L)	0.000

Load Diagram for None (stand-alone)



Load Diagram for None (As Used In Routing)



Catchment Number: 4 Name: Agriculture

Project: 75614 Segment 12 SMF 1201A
Date: 11/28/2025

None Design

Watershed Characteristics

Catchment Area (acres)	0.00
Contributing Area (acres)	0.000
Non-DCIA Curve Number	49.00
DCIA Percent	0.00
Rainfall Zone	Florida Zone 2
Rainfall (in)	50.00

Surface Water Discharge

Required TN Treatment Efficiency (%)	95
Provided TN Treatment Efficiency (%)	
Required TP Treatment Efficiency (%)	95
Provided TP Treatment Efficiency (%)	

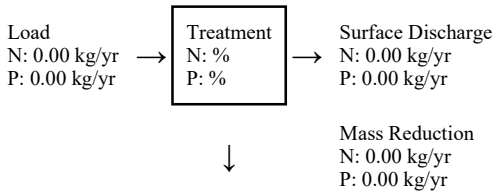
Media Mix Information

Type of Media Mix	Not Specified
Media N Reduction (%)	0.000
Media P Reduction (%)	0.000

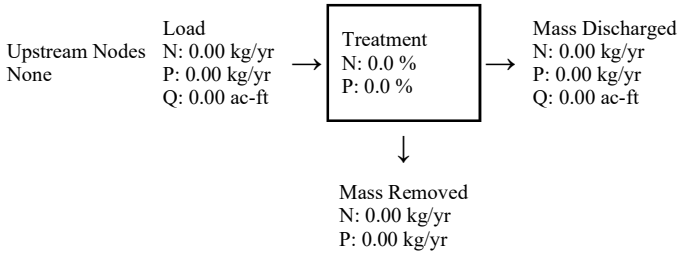
Groundwater Discharge (Stand-Alone)

Treatment Rate (MG/yr)	0.000
TN Mass Load (kg/yr)	0.000
TN Concentration (mg/L)	0.000
TP Mass Load (kg/yr)	0.000
TP Concentration (mg/L)	0.000

Load Diagram for None (stand-alone)



Load Diagram for None (As Used In Routing)



Catchment Number: 5 Name: Undeveloped (Upland Forests)

Project: 75614 Segment 12 SMF 1201A
Date: 11/28/2025

None Design

Watershed Characteristics

Catchment Area (acres)	0.00
Contributing Area (acres)	0.000
Non-DCIA Curve Number	49.00
DCIA Percent	0.00
Rainfall Zone	Florida Zone 2
Rainfall (in)	50.00

Surface Water Discharge

Required TN Treatment Efficiency (%)	95
Provided TN Treatment Efficiency (%)	
Required TP Treatment Efficiency (%)	95
Provided TP Treatment Efficiency (%)	

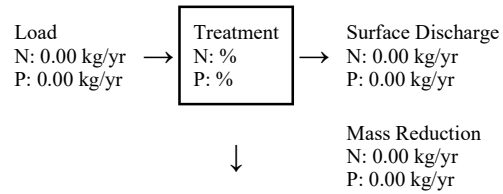
Media Mix Information

Type of Media Mix	Not Specified
Media N Reduction (%)	0.000
Media P Reduction (%)	0.000

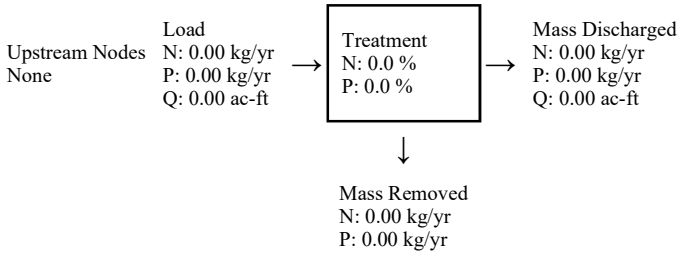
Groundwater Discharge (Stand-Alone)

Treatment Rate (MG/yr)	0.000
TN Mass Load (kg/yr)	0.000
TN Concentration (mg/L)	0.000
TP Mass Load (kg/yr)	0.000
TP Concentration (mg/L)	0.000

Load Diagram for None (stand-alone)



Load Diagram for None (As Used In Routing)



Catchment Number: 6 Name: Transportation (DD)

Project: 75614 Segment 12 SMF 1201A
Date: 11/28/2025

None Design

Watershed Characteristics

Catchment Area (acres)	9.51
Contributing Area (acres)	9.510
Non-DCIA Curve Number	49.00
DCIA Percent	0.00
Rainfall Zone	Florida Zone 2
Rainfall (in)	50.00

Surface Water Discharge

Required TN Treatment Efficiency (%)	95
Provided TN Treatment Efficiency (%)	
Required TP Treatment Efficiency (%)	95
Provided TP Treatment Efficiency (%)	

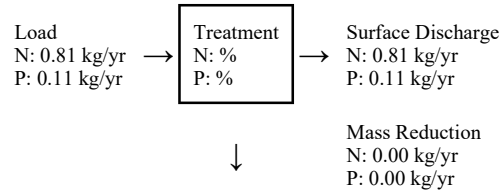
Media Mix Information

Type of Media Mix	Not Specified
Media N Reduction (%)	0.000
Media P Reduction (%)	0.000

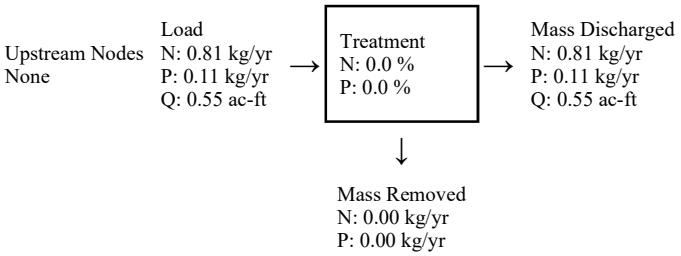
Groundwater Discharge (Stand-Alone)

Treatment Rate (MG/yr)	0.000
TN Mass Load (kg/yr)	0.000
TN Concentration (mg/L)	0.000
TP Mass Load (kg/yr)	0.000
TP Concentration (mg/L)	0.000

Load Diagram for None (stand-alone)



Load Diagram for None (As Used In Routing)



Summary Treatment Report Version: 4.3.5

Project: 75614 Segment 12 SMF 1201A

Date:11/28/2025

Analysis Type: Specified Removal Efficiency

BMP Types:

Catchment 1 - (Transportation) Multiple BMP
Catchment 2 - (Rangeland) None
Catchment 3 - (Wetland) None
Catchment 4 - (Agriculture) None
Catchment 5 - (Undeveloped (Upland Forests)) None
Catchment 6 - (Transportation (DD)) None

Based on % removal values to the nearest percent

Total nitrogen target removal met? **Yes**

Total phosphorus target removal met? **Yes**

Routing Summary

Catchment 1 Routed to Outlet
Catchment 2 Routed to Catchment 1
Catchment 3 Routed to Catchment 1
Catchment 4 Routed to Catchment 1
Catchment 5 Routed to Catchment 1
Catchment 6 Routed to Outlet

Summary Report

Nitrogen

Surface Water Discharge

Total N pre load	57.47 kg/yr	
Total N post load	149.34 kg/yr	
Target N load reduction	95 %	
Target N discharge load	7.47 kg/yr	
Percent N load reduction	95 %	
Provided N discharge load	7.01 kg/yr	15.47 lb/yr
Provided N load removed	142.33 kg/yr	313.83 lb/yr

Phosphorus

Surface Water Discharge

Total P pre load	7.405 kg/yr	
Total P post load	19.447 kg/yr	
Target P load reduction	95 %	
Target P discharge load	.972 kg/yr	
Percent P load reduction	97 %	
Provided P discharge load	.535 kg/yr	1.18 lb/yr
Provided P load removed	18.912 kg/yr	41.7 lb/yr

Nutrient Removal for Basin Area

Required Removal

TN: 95%

TP: 95%

Provided Removal

TN: 95%

TP: 97%

SMF 1201A Permanent Pool Calculations	
Area at SHW (ac)	6.675
Area at Littoral Zone 1 (ac)	6.286
Depth between Control and LZ1 (ft)	2
Volume from Control to LZ1 (ac-ft)	12.962
Area at Littoral Zone 2 (ac)	3.762
Area at Bottom (ac)	3.337
Depth between LZ2 and Bottom (ft)	6
Volume from LZ2 and Bottom (ft)	21.298
Permanent Pool Volume (ac-ft)	**34.260**

Complete Report (not including cost) Ver 4.3.5

Project: 75614 Segment 12 SMF 1201B
Date: 11/28/2025 7:56:01 AM

Site and Catchment Information

Analysis: Specified Removal Efficiency

Catchment Name	Transportation	Rangeland	Wetland	Agriculture	Undeveloped (Upland Forests)	Transportation (DD)
Rainfall Zone	Florida Zone 2	Florida Zone 2	Florida Zone 2	Florida Zone 2	Florida Zone 2	Florida Zone 2
Annual Mean Rainfall	50.00	50.00	50.00	50.00	50.00	50.00

Pre-Condition Landuse Information

Landuse	User Defined Values	Rangeland/Parkland: TN=1.150 TP=0.055	Undeveloped - Wet Flatwoods: TN=1.213 TP=0.021	Agricultural - General: TN=2.800 TP=0.487	Undeveloped - Upland Hardwood: TN=1.042 TP=0.346	User Defined Values
Area (acres)	23.16	35.38	4.16	16.68	2.45	0.00
Rational Coefficient (0-1)	0.35	0.01	0.01	0.01	0.01	0.00
Non DCIA Curve Number	49.00	49.00	49.00	49.00	49.00	49.00
DCIA Percent (0-100)	42.74	0.00	0.00	0.00	0.00	0.00
Nitrogen EMC (mg/l)	1.190	1.150	1.213	2.800	1.042	1.190
Phosphorus EMC (mg/l)	0.155	0.055	0.021	0.487	0.346	0.155
Runoff Volume (ac-ft/yr)	34.192	2.064	0.243	0.973	0.143	0.000
Groundwater N (kg/yr)	0.000	0.000	0.000	0.000	0.000	0.000
Groundwater P (kg/yr)	0.000	0.000	0.000	0.000	0.000	0.000
Nitrogen Loading (kg/yr)	50.169	2.926	0.363	3.359	0.184	0.000
Phosphorus Loading (kg/yr)	6.535	0.140	0.006	0.584	0.061	0.000

Post-Condition Landuse Information

Landuse	User Defined Values	Rangeland/Parkland: TN=1.150 TP=0.055	Undeveloped - Wet Flatwoods: TN=1.213 TP=0.021	Agricultural - General: TN=2.800 TP=0.487	Undeveloped - Upland Hardwood: TN=1.042 TP=0.346	User Defined Values
Area (acres)	71.26	0.81	0.00	0.00	0.03	9.62
Rational Coefficient (0-1)	0.38	0.01	0.01	0.01	0.01	0.01
Non DCIA Curve Number	49.00	49.00	49.00	49.00	49.00	49.00
DCIA Percent (0-100)	45.52	0.00	0.00	0.00	0.00	0.00
Wet Pond Area (ac)	4.16	0.00	0.00	0.00	0.00	0.00
Nitrogen EMC (mg/l)	1.190	1.150	1.213	2.800	1.042	1.190
Phosphorus EMC (mg/l)	0.155	0.055	0.021	0.487	0.346	0.155
Runoff Volume (ac-	105.257	0.047	0.000	0.000	0.002	0.561

ft/yr)						
Groundwater N (kg/yr)	0.000	0.000	0.000	0.000	0.000	0.000
Groundwater P (kg/yr)	0.000	0.000	0.000	0.000	0.000	0.000
Nitrogen Loading (kg/yr)	154.440	0.067	0.000	0.000	0.002	0.823
Phosphorus Loading (kg/yr)	20.116	0.003	0.000	0.000	0.001	0.107

Catchment Number: 1 Name: Transportation

Project: 75614 Segment 12 SMF 1201B
Date: 11/28/2025

Multiple BMP in Series Design Parameters

BMP in Series Number: 1
BMP Type: Retention

Retention Depth (in)	1.391
Retention Volume (ac-ft)	7.778

BMP in Series Number: 2
BMP Type: Wet Detention

Permanent Pool Volume (ac-ft)	20.633
Permanent Pool Volume (ac-ft) for 31 days residence	8.940
Annual Residence Time (days)	72
Littoral Zone Efficiency Credit	10
Wetland Efficiency Credit	

BMP in Series Number: 3
BMP Type: None

BMP in Series Number: 4
BMP Type: None

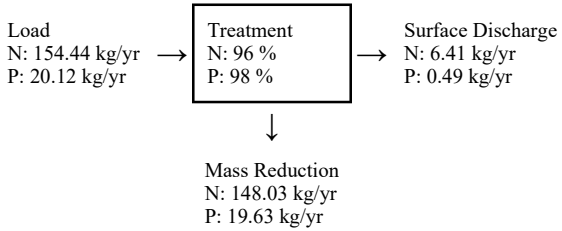
Watershed Characteristics

Catchment Area (acres)	71.26
Contributing Area (acres)	67.100
Non-DCIA Curve Number	49.00
DCIA Percent	45.52
Rainfall Zone	Florida Zone 2
Rainfall (in)	50.00

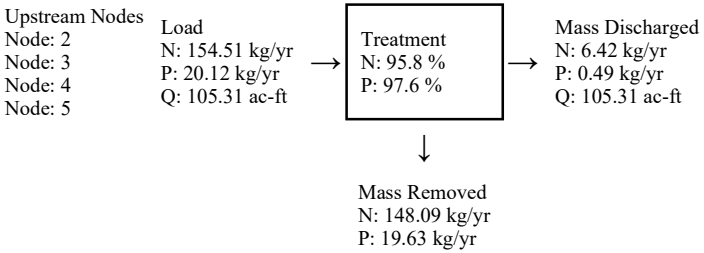
Surface Water Discharge

Required TN Treatment Efficiency (%)	95
Provided TN Treatment Efficiency (%)	96
Required TP Treatment Efficiency (%)	95
Provided TP Treatment Efficiency (%)	98

Load for Multiple BMP in Series



Load Diagram for Multiple BMP (As Used In Routing)



Catchment Number: 2 Name: Rangeland

Project: 75614 Segment 12 SMF 1201B
Date: 11/28/2025

None Design

Watershed Characteristics

Catchment Area (acres)	0.81
Contributing Area (acres)	0.810
Non-DCIA Curve Number	49.00
DCIA Percent	0.00
Rainfall Zone	Florida Zone 2
Rainfall (in)	50.00

Surface Water Discharge

Required TN Treatment Efficiency (%)	95
Provided TN Treatment Efficiency (%)	
Required TP Treatment Efficiency (%)	95
Provided TP Treatment Efficiency (%)	

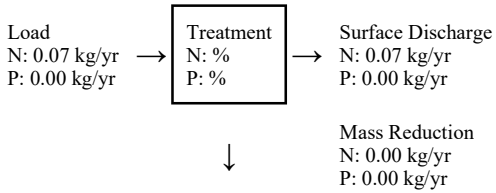
Media Mix Information

Type of Media Mix	Not Specified
Media N Reduction (%)	0.000
Media P Reduction (%)	0.000

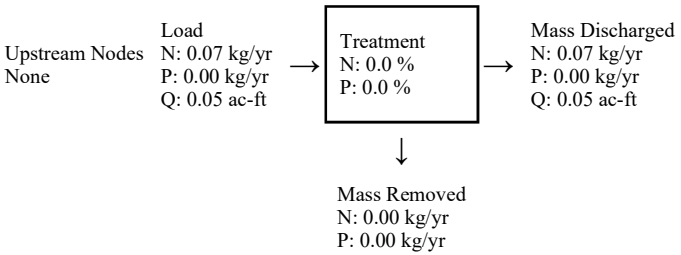
Groundwater Discharge (Stand-Alone)

Treatment Rate (MG/yr)	0.000
TN Mass Load (kg/yr)	0.000
TN Concentration (mg/L)	0.000
TP Mass Load (kg/yr)	0.000
TP Concentration (mg/L)	0.000

Load Diagram for None (stand-alone)



Load Diagram for None (As Used In Routing)



Catchment Number: 3 Name: Wetland

Project: 75614 Segment 12 SMF 1201B
Date: 11/28/2025

None Design

Watershed Characteristics

Catchment Area (acres)	0.00
Contributing Area (acres)	0.000
Non-DCIA Curve Number	49.00

DCIA Percent	0.00
Rainfall Zone	Florida Zone 2
Rainfall (in)	50.00

Surface Water Discharge

Required TN Treatment Efficiency (%)	95
Provided TN Treatment Efficiency (%)	
Required TP Treatment Efficiency (%)	95
Provided TP Treatment Efficiency (%)	

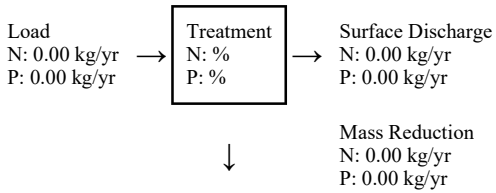
Media Mix Information

Type of Media Mix	Not Specified
Media N Reduction (%)	0.000
Media P Reduction (%)	0.000

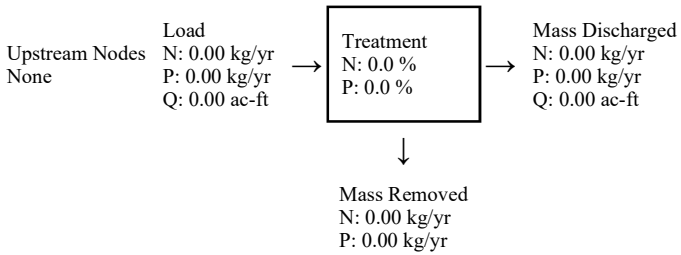
Groundwater Discharge (Stand-Alone)

Treatment Rate (MG/yr)	0.000
TN Mass Load (kg/yr)	0.000
TN Concentration (mg/L)	0.000
TP Mass Load (kg/yr)	0.000
TP Concentration (mg/L)	0.000

Load Diagram for None (stand-alone)



Load Diagram for None (As Used In Routing)



Catchment Number: 4 Name: Agriculture

Project: 75614 Segment 12 SMF 1201B
Date: 11/28/2025

None Design

Watershed Characteristics

Catchment Area (acres)	0.00
Contributing Area (acres)	0.000
Non-DCIA Curve Number	49.00
DCIA Percent	0.00
Rainfall Zone	Florida Zone 2
Rainfall (in)	50.00

Surface Water Discharge

Required TN Treatment Efficiency (%)	95
Provided TN Treatment Efficiency (%)	
Required TP Treatment Efficiency (%)	95
Provided TP Treatment Efficiency (%)	

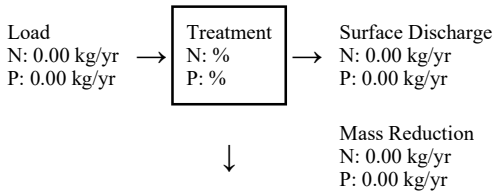
Media Mix Information

Type of Media Mix	Not Specified
Media N Reduction (%)	0.000
Media P Reduction (%)	0.000

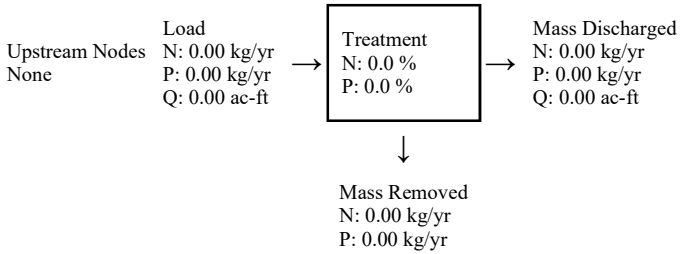
Groundwater Discharge (Stand-Alone)

Treatment Rate (MG/yr)	0.000
TN Mass Load (kg/yr)	0.000
TN Concentration (mg/L)	0.000
TP Mass Load (kg/yr)	0.000
TP Concentration (mg/L)	0.000

Load Diagram for None (stand-alone)



Load Diagram for None (As Used In Routing)



Catchment Number: 5 Name: Undeveloped (Upland Forests)

Project: 75614 Segment 12 SMF 1201B
Date: 11/28/2025

None Design

Watershed Characteristics

Catchment Area (acres)	0.03
Contributing Area (acres)	0.030
Non-DCIA Curve Number	49.00
DCIA Percent	0.00
Rainfall Zone	Florida Zone 2
Rainfall (in)	50.00

Surface Water Discharge

Required TN Treatment Efficiency (%)	95
Provided TN Treatment Efficiency (%)	
Required TP Treatment Efficiency (%)	95
Provided TP Treatment Efficiency (%)	

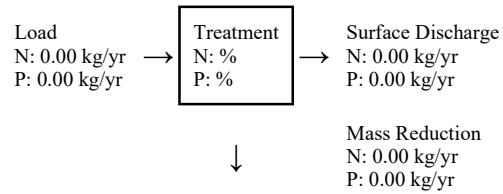
Media Mix Information

Type of Media Mix	Not Specified
Media N Reduction (%)	0.000
Media P Reduction (%)	0.000

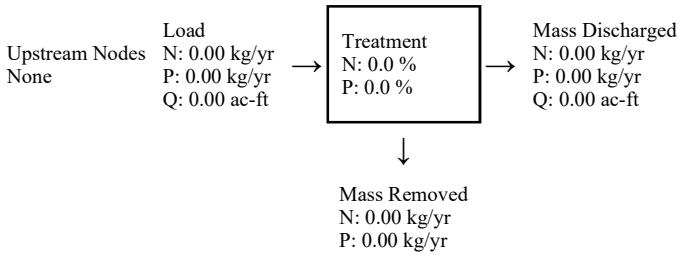
Groundwater Discharge (Stand-Alone)

Treatment Rate (MG/yr)	0.000
TN Mass Load (kg/yr)	0.000
TN Concentration (mg/L)	0.000
TP Mass Load (kg/yr)	0.000
TP Concentration (mg/L)	0.000

Load Diagram for None (stand-alone)



Load Diagram for None (As Used In Routing)



Catchment Number: 6 Name: Transportation (DD)

Project: 75614 Segment 12 SMF 1201B
Date: 11/28/2025

None Design

Watershed Characteristics

Catchment Area (acres)	9.62
Contributing Area (acres)	9.620
Non-DCIA Curve Number	49.00
DCIA Percent	0.00
Rainfall Zone	Florida Zone 2
Rainfall (in)	50.00

Surface Water Discharge

Required TN Treatment Efficiency (%)	95
Provided TN Treatment Efficiency (%)	
Required TP Treatment Efficiency (%)	95
Provided TP Treatment Efficiency (%)	

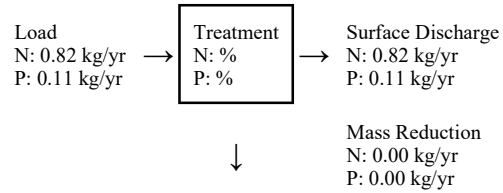
Media Mix Information

Type of Media Mix	Not Specified
Media N Reduction (%)	0.000
Media P Reduction (%)	0.000

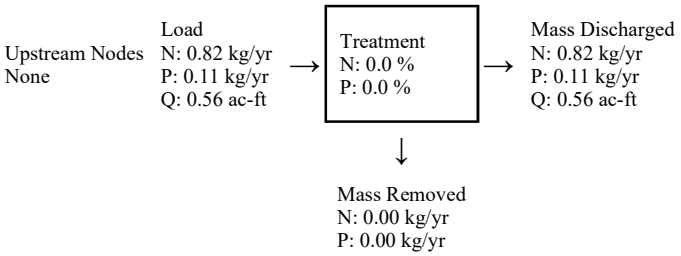
Groundwater Discharge (Stand-Alone)

Treatment Rate (MG/yr)	0.000
TN Mass Load (kg/yr)	0.000
TN Concentration (mg/L)	0.000
TP Mass Load (kg/yr)	0.000
TP Concentration (mg/L)	0.000

Load Diagram for None (stand-alone)



Load Diagram for None (As Used In Routing)



Summary Treatment Report Version: 4.3.5

Project: 75614 Segment 12 SMF 1201B

Date:11/28/2025

Analysis Type: Specified Removal Efficiency

BMP Types:

Catchment 1 - (Transportation) Multiple BMP
Catchment 2 - (Rangeland) None
Catchment 3 - (Wetland) None
Catchment 4 - (Agriculture) None
Catchment 5 - (Undeveloped (Upland Forests)) None
Catchment 6 - (Transportation (DD)) None

Based on % removal values to the nearest percent

Total nitrogen target removal met? **Yes**

Total phosphorus target removal met? **Yes**

Routing Summary

Catchment 1 Routed to Outlet
Catchment 2 Routed to Catchment 1
Catchment 3 Routed to Catchment 1
Catchment 4 Routed to Catchment 1
Catchment 5 Routed to Catchment 1
Catchment 6 Routed to Outlet

Summary Report

Nitrogen

Surface Water Discharge

Total N pre load	57 kg/yr	
Total N post load	155.33 kg/yr	
Target N load reduction	95 %	
Target N discharge load	7.77 kg/yr	
Percent N load reduction	95 %	
Provided N discharge load	7.24 kg/yr	15.97 lb/yr
Provided N load removed	148.09 kg/yr	326.54 lb/yr

Phosphorus

Surface Water Discharge

Total P pre load	7.326 kg/yr	
Total P post load	20.227 kg/yr	
Target P load reduction	95 %	
Target P discharge load	1.011 kg/yr	
Percent P load reduction	97 %	
Provided P discharge load	.597 kg/yr	1.32 lb/yr
Provided P load removed	19.63 kg/yr	43.284 lb/yr

Nutrient Removal for Basin Area

Required Removal

TN: 95%

TP: 95%

Provided Removal

TN: 95%

TP: 97%

SMF 1201B Permanent Pool Calculations	
Area at SHW (ac)	4.157
Area at Littoral Zone 1 (ac)	3.815
Depth between Control and LZ1 (ft)	2
Volume from Control to LZ1 (ac-ft)	7.972
Area at Littoral Zone 2 (ac)	2.281
Area at Bottom (ac)	1.939
Depth between LZ2 and Bottom (ft)	6
Volume from LZ2 and Bottom (ft)	12.661
Permanent Pool Volume (ac-ft)	**20.633**

Complete Report (not including cost) Ver 4.3.5

Project: 75614 Segment 12 SMF 1201C
Date: 11/28/2025 8:05:12 AM

Site and Catchment Information

Analysis: Specified Removal Efficiency

Catchment Name	Transportation	Rangeland	Wetland	Agricultural	Undeveloped (Upland Forests)
Rainfall Zone	Florida Zone 2	Florida Zone 2	Florida Zone 2	Florida Zone 2	Florida Zone 2
Annual Mean Rainfall	50.00	50.00	50.00	50.00	50.00

Pre-Condition Landuse Information

Landuse	User Defined Values	Rangeland/Parkland: TN=1.150 TP=0.055	Undeveloped - Wet Flatwoods: TN=1.213 TP=0.021	Agricultural - General: TN=2.800 TP=0.487	Undeveloped - Upland Hardwood: TN=1.042 TP=0.346
Area (acres)	23.16	35.38	4.16	2.90	2.22
Rational Coefficient (0-1)	0.35	0.01	0.01	0.01	0.01
Non DCIA Curve Number	49.00	49.00	49.00	49.00	49.00
DCIA Percent (0-100)	42.74	0.00	0.00	0.00	0.00
Nitrogen EMC (mg/l)	1.190	1.150	1.213	2.800	1.042
Phosphorus EMC (mg/l)	0.155	0.055	0.021	0.487	0.346
Runoff Volume (ac-ft/yr)	34.192	2.064	0.243	0.169	0.130
Groundwater N (kg/yr)	0.000	0.000	0.000	0.000	0.000
Groundwater P (kg/yr)	0.000	0.000	0.000	0.000	0.000
Nitrogen Loading (kg/yr)	50.169	2.926	0.363	0.584	0.166
Phosphorus Loading (kg/yr)	6.535	0.140	0.006	0.102	0.055

Post-Condition Landuse Information

Landuse	User Defined Values	Rangeland/Parkland: TN=1.150 TP=0.055	Undeveloped - Wet Flatwoods: TN=1.213 TP=0.021	Agricultural - General: TN=2.800 TP=0.487	Undeveloped - Upland Hardwood: TN=1.042 TP=0.346
Area (acres)	67.10	0.81	0.00	0.00	0.00
Rational Coefficient (0-1)	0.40	0.01	0.01	0.01	0.01
Non DCIA Curve Number	49.00	49.00	49.00	49.00	49.00
DCIA Percent (0-100)	48.34	0.00	0.00	0.00	0.00
Wet Pond Area (ac)	0.00	0.00	0.00	0.00	0.00
Nitrogen EMC (mg/l)	1.190	1.150	1.213	2.800	1.042
Phosphorus EMC (mg/l)	0.155	0.055	0.021	0.487	0.346
Runoff Volume (ac-					

ft/yr)	111.438	0.047	0.000	0.000	0.000
Groundwater N (kg/yr)	0.000	0.000	0.000	0.000	0.000
Groundwater P (kg/yr)	0.000	0.000	0.000	0.000	0.000
Nitrogen Loading (kg/yr)	163.509	0.067	0.000	0.000	0.000
Phosphorus Loading (kg/yr)	21.297	0.003	0.000	0.000	0.000

Catchment Number: 1 Name: Transportation

Project: 75614 Segment 12 SMF 1201C
Date: 11/28/2025

Retention Design

Retention Depth (in)	1.622
Retention Volume (ac-ft)	9.070

Watershed Characteristics

Catchment Area (acres)	67.10
Contributing Area (acres)	67.100
Non-DCIA Curve Number	49.00
DCIA Percent	48.34
Rainfall Zone	Florida Zone 2
Rainfall (in)	50.00

Surface Water Discharge

Required TN Treatment Efficiency (%)	95
Provided TN Treatment Efficiency (%)	95
Required TP Treatment Efficiency (%)	95
Provided TP Treatment Efficiency (%)	95

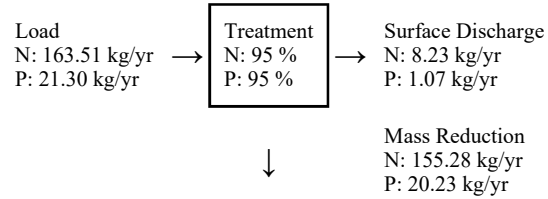
Media Mix Information

Type of Media Mix	Not Specified
Media N Reduction (%)	
Media P Reduction (%)	

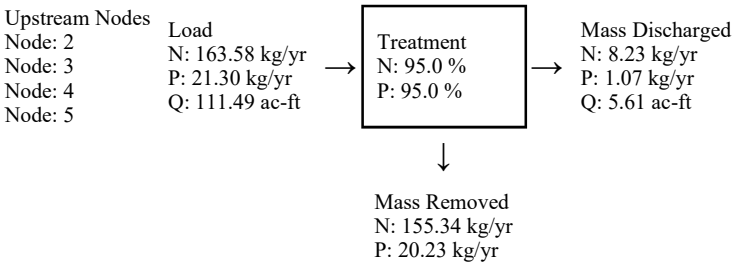
Groundwater Discharge (Stand-Alone)

Treatment Rate (MG/yr)	0.000
TN Mass Load (kg/yr)	155.279
TN Concentration (mg/L)	0.000
TP Mass Load (kg/yr)	20.225
TP Concentration (mg/L)	0.000

Load Diagram for Retention (stand-alone)



Load Diagram for Retention (As Used In Routing)



Catchment Number: 2 Name: Rangeland

Project: 75614 Segment 12 SMF 1201C
Date: 11/28/2025

None Design

Watershed Characteristics

Catchment Area (acres)	0.81
Contributing Area (acres)	0.810
Non-DCIA Curve Number	49.00
DCIA Percent	0.00
Rainfall Zone	Florida Zone 2
Rainfall (in)	50.00

Surface Water Discharge

Required TN Treatment Efficiency (%)	95
Provided TN Treatment Efficiency (%)	
Required TP Treatment Efficiency (%)	95
Provided TP Treatment Efficiency (%)	

Media Mix Information

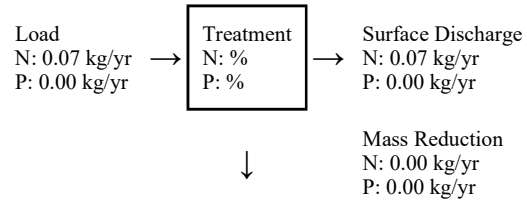
Type of Media Mix	Not Specified

Media N Reduction (%)	0.000
Media P Reduction (%)	0.000

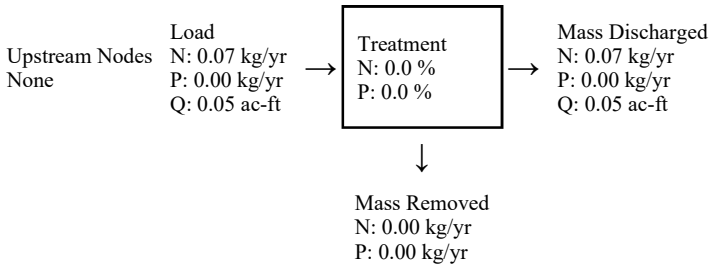
Groundwater Discharge (Stand-Alone)

Treatment Rate (MG/yr)	0.000
TN Mass Load (kg/yr)	0.000
TN Concentration (mg/L)	0.000
TP Mass Load (kg/yr)	0.000
TP Concentration (mg/L)	0.000

Load Diagram for None (stand-alone)



Load Diagram for None (As Used In Routing)



Catchment Number: 3 Name: Wetland

Project: 75614 Segment 12 SMF 1201C
Date: 11/28/2025

None Design

Watershed Characteristics

Catchment Area (acres)	0.00
Contributing Area (acres)	0.000

Non-DCIA Curve Number	49.00
DCIA Percent	0.00
Rainfall Zone	Florida Zone 2
Rainfall (in)	50.00

Surface Water Discharge

Required TN Treatment Efficiency (%)	95
Provided TN Treatment Efficiency (%)	
Required TP Treatment Efficiency (%)	95
Provided TP Treatment Efficiency (%)	

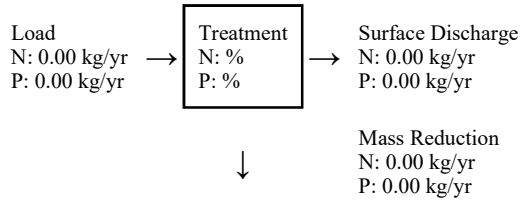
Media Mix Information

Type of Media Mix	Not Specified
Media N Reduction (%)	0.000
Media P Reduction (%)	0.000

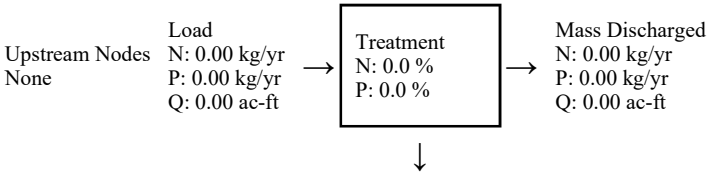
Groundwater Discharge (Stand-Alone)

Treatment Rate (MG/yr)	0.000
TN Mass Load (kg/yr)	0.000
TN Concentration (mg/L)	0.000
TP Mass Load (kg/yr)	0.000
TP Concentration (mg/L)	0.000

Load Diagram for None (stand-alone)



Load Diagram for None (As Used In Routing)



Mass Removed
N: 0.00 kg/yr
P: 0.00 kg/yr

Catchment Number: 4 Name: Agricultural

Project: 75614 Segment 12 SMF 1201C
Date: 11/28/2025

None Design

Watershed Characteristics

Catchment Area (acres)	0.00
Contributing Area (acres)	0.000
Non-DCIA Curve Number	49.00
DCIA Percent	0.00
Rainfall Zone	Florida Zone 2
Rainfall (in)	50.00

Surface Water Discharge

Required TN Treatment Efficiency (%)	95
Provided TN Treatment Efficiency (%)	
Required TP Treatment Efficiency (%)	95
Provided TP Treatment Efficiency (%)	

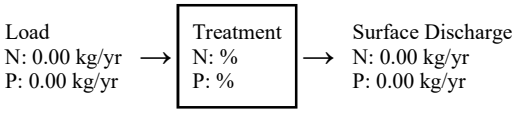
Media Mix Information

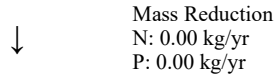
Type of Media Mix	Not Specified
Media N Reduction (%)	0.000
Media P Reduction (%)	0.000

Groundwater Discharge (Stand-Alone)

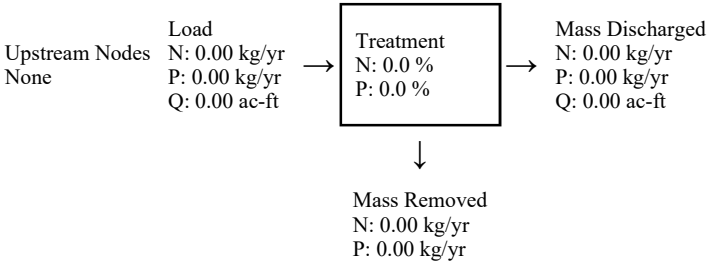
Treatment Rate (MG/yr)	0.000
TN Mass Load (kg/yr)	0.000
TN Concentration (mg/L)	0.000
TP Mass Load (kg/yr)	0.000
TP Concentration (mg/L)	0.000

Load Diagram for None (stand-alone)





Load Diagram for None (As Used In Routing)



Catchment Number: 5 Name: Undeveloped (Upland Forests)

Project: 75614 Segment 12 SMF 1201C
Date: 11/28/2025

None Design

Watershed Characteristics

Catchment Area (acres)	0.00
Contributing Area (acres)	0.000
Non-DCIA Curve Number	49.00
DCIA Percent	0.00
Rainfall Zone	Florida Zone 2
Rainfall (in)	50.00

Surface Water Discharge

Required TN Treatment Efficiency (%)	95
Provided TN Treatment Efficiency (%)	
Required TP Treatment Efficiency (%)	95
Provided TP Treatment Efficiency (%)	

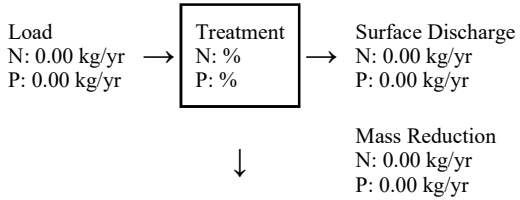
Media Mix Information

Type of Media Mix	Not Specified
Media N Reduction (%)	0.000
Media P Reduction (%)	0.000

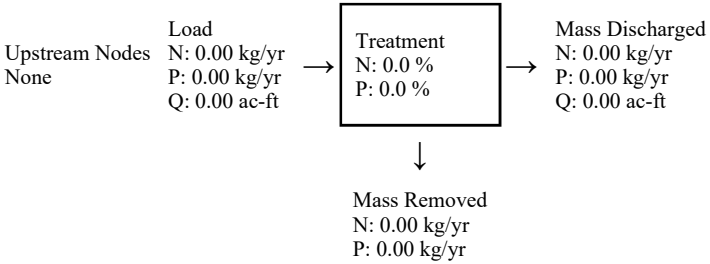
Groundwater Discharge (Stand-Alone)

Treatment Rate (MG/yr)	0.000
TN Mass Load (kg/yr)	0.000
TN Concentration (mg/L)	0.000
TP Mass Load (kg/yr)	0.000
TP Concentration (mg/L)	0.000

Load Diagram for None (stand-alone)



Load Diagram for None (As Used In Routing)



Summary Treatment Report Version: 4.3.5

Project: 75614 Segment 12 SMF 1201C

Date:11/28/2025

Analysis Type: Specified Removal Efficiency
BMP Types:
Catchment 1 - (Transportation) Retention
Catchment 2 - (Rangeland) None
Catchment 3 - (Wetland) None
Catchment 4 - (Agricultural) None
Catchment 5 - (Undeveloped (Upland Forests)) None
Based on % removal values to the nearest percent
Total nitrogen target removal met? **Yes**
Total phosphorus target removal met? **Yes**

Routing Summary
Catchment 1 Routed to Outlet
Catchment 2 Routed to Catchment 1
Catchment 3 Routed to Catchment 1
Catchment 4 Routed to Catchment 1
Catchment 5 Routed to Catchment 1

Summary Report

Nitrogen

Surface Water Discharge

Total N pre load	54.21 kg/yr	
Total N post load	163.58 kg/yr	
Target N load reduction	95 %	
Target N discharge load	8.18 kg/yr	
Percent N load reduction	95 %	
Provided N discharge load	8.23 kg/yr	18.16 lb/yr
Provided N load removed	155.34 kg/yr	342.53 lb/yr

Phosphorus

Surface Water Discharge

Total P pre load	6.838 kg/yr	
Total P post load	21.301 kg/yr	
Target P load reduction	95 %	
Target P discharge load	1.065 kg/yr	
Percent P load reduction	95 %	
Provided P discharge load	1.072 kg/yr	2.36 lb/yr
Provided P load removed	20.228 kg/yr	44.604 lb/yr

Nutrient Removal for Basin Area

Required Removal

TN: 95%

TP: 95%

Provided Removal

TN: 95%

TP: 95%

Complete Report (not including cost) Ver 4.3.5

Project: 75614 Segment 12 SMF 1202A
Date: 11/28/2025 8:06:16 AM

Site and Catchment Information

Analysis: Specified Removal Efficiency

Catchment Name	Transportation (Pond)	Wetland	Agriculture	Rangeland	Transportation (DD)
Rainfall Zone	Florida Zone 2	Florida Zone 2	Florida Zone 2	Florida Zone 2	Florida Zone 2
Annual Mean Rainfall	50.00	50.00	50.00	50.00	50.00

Pre-Condition Landuse Information

Landuse	User Defined Values	Undeveloped - Wet Prairie: TN=1.095 TP=0.015	Agricultural - General: TN=2.800 TP=0.487	Rangeland/Parkland: TN=1.150 TP=0.055	User Defined Values
Area (acres)	22.43	0.09	4.40	0.64	0.00
Rational Coefficient (0-1)	0.16	0.01	0.01	0.01	0.00
Non DCIA Curve Number	49.00	49.00	49.00	49.00	49.00
DCIA Percent (0-100)	17.93	0.00	0.00	0.00	0.00
Nitrogen EMC (mg/l)	1.190	1.095	2.800	1.150	1.190
Phosphorus EMC (mg/l)	0.155	0.015	0.487	0.055	0.155
Runoff Volume (ac-ft/yr)	14.639	0.005	0.257	0.037	0.000
Groundwater N (kg/yr)	0.000	0.000	0.000	0.000	0.000
Groundwater P (kg/yr)	0.000	0.000	0.000	0.000	0.000
Nitrogen Loading (kg/yr)	21.480	0.007	0.886	0.053	0.000
Phosphorus Loading (kg/yr)	2.798	0.000	0.154	0.003	0.000

Post-Condition Landuse Information

Landuse	User Defined Values	Undeveloped - Wet Prairie: TN=1.095 TP=0.015	Agricultural - General: TN=2.800 TP=0.487	Rangeland/Parkland: TN=1.150 TP=0.055	User Defined Values
Area (acres)	24.39	0.49	0.15	0.00	2.50
Rational Coefficient (0-1)	0.33	0.01	0.01	0.01	0.01
Non DCIA Curve Number	49.00	49.00	49.00	49.00	49.00
DCIA Percent (0-100)	40.14	0.00	0.00	0.00	0.00
Wet Pond Area (ac)	0.00	0.00	0.00	0.00	0.00
Nitrogen EMC (mg/l)	1.190	1.095	2.800	1.150	1.190
Phosphorus EMC (mg/l)	0.155	0.015	0.487	0.055	0.155
Runoff Volume (ac-ft/yr)	33.894	0.029	0.009	0.000	0.146
Groundwater N (kg/yr)	0.000	0.000	0.000	0.000	0.000
Groundwater P (kg/yr)	0.000	0.000	0.000	0.000	0.000
Nitrogen Loading (kg/yr)	49.732	0.039	0.030	0.000	0.214
Phosphorus Loading	6.478	0.001	0.005	0.000	0.028

(kg/yr)

Catchment Number: 1 Name: Transportation (Pond)

Project: 75614 Segment 12 SMF 1202A
Date: 11/28/2025

Retention Design

Retention Depth (in)	0.871
Retention Volume (ac-ft)	1.770

Watershed Characteristics

Catchment Area (acres)	24.39
Contributing Area (acres)	24.390
Non-DCIA Curve Number	49.00
DCIA Percent	40.14
Rainfall Zone	Florida Zone 2
Rainfall (in)	50.00

Surface Water Discharge

Required TN Treatment Efficiency (%)	80
Provided TN Treatment Efficiency (%)	88
Required TP Treatment Efficiency (%)	80
Provided TP Treatment Efficiency (%)	88

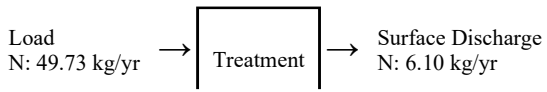
Media Mix Information

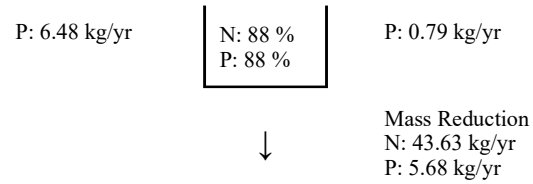
Type of Media Mix	Not Specified
Media N Reduction (%)	
Media P Reduction (%)	

Groundwater Discharge (Stand-Alone)

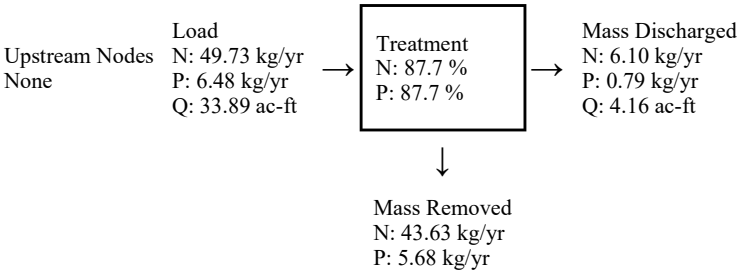
Treatment Rate (MG/yr)	10.700
TN Mass Load (kg/yr)	43.631
TN Concentration (mg/L)	1.190
TP Mass Load (kg/yr)	5.683
TP Concentration (mg/L)	0.155

Load Diagram for Retention (stand-alone)





Load Diagram for Retention (As Used In Routing)



Catchment Number: 2 Name: Wetland

Project: 75614 Segment 12 SMF 1202A
Date: 11/28/2025

None Design

Watershed Characteristics

Catchment Area (acres)	0.49
Contributing Area (acres)	0.490
Non-DCIA Curve Number	49.00
DCIA Percent	0.00
Rainfall Zone	Florida Zone 2
Rainfall (in)	50.00

Surface Water Discharge

Required TN Treatment Efficiency (%)	80
Provided TN Treatment Efficiency (%)	
Required TP Treatment Efficiency (%)	80
Provided TP Treatment Efficiency (%)	

Media Mix Information

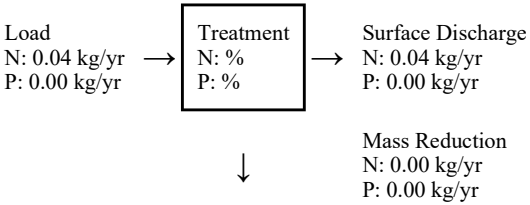
Type of Media Mix	Not Specified
Media N Reduction (%)	0.000

Media P Reduction (%)	0.000

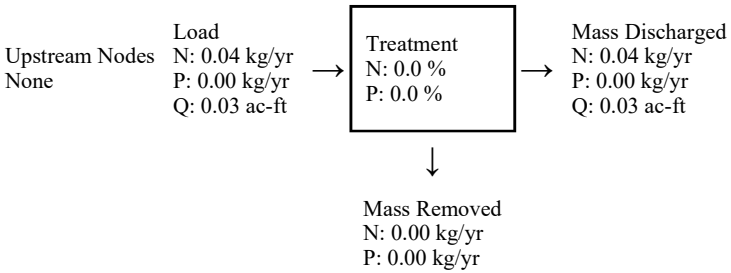
Groundwater Discharge (Stand-Alone)

Treatment Rate (MG/yr)	0.000
TN Mass Load (kg/yr)	0.000
TN Concentration (mg/L)	0.000
TP Mass Load (kg/yr)	0.000
TP Concentration (mg/L)	0.000

Load Diagram for None (stand-alone)



Load Diagram for None (As Used In Routing)



Catchment Number: 3 Name: Agriculture

Project: 75614 Segment 12 SMF 1202A
Date: 11/28/2025

None Design

Watershed Characteristics

Catchment Area (acres)	0.15
Contributing Area (acres)	0.150

Non-DCIA Curve Number	49.00
DCIA Percent	0.00
Rainfall Zone	Florida Zone 2
Rainfall (in)	50.00

Surface Water Discharge

Required TN Treatment Efficiency (%)	80
Provided TN Treatment Efficiency (%)	
Required TP Treatment Efficiency (%)	80
Provided TP Treatment Efficiency (%)	

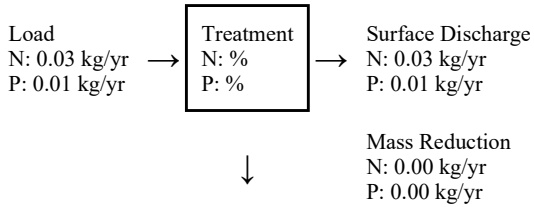
Media Mix Information

Type of Media Mix	Not Specified
Media N Reduction (%)	0.000
Media P Reduction (%)	0.000

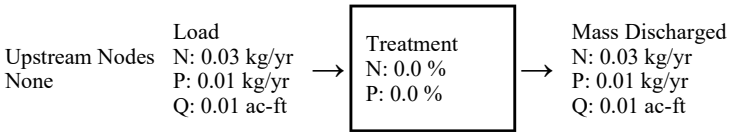
Groundwater Discharge (Stand-Alone)

Treatment Rate (MG/yr)	0.000
TN Mass Load (kg/yr)	0.000
TN Concentration (mg/L)	0.000
TP Mass Load (kg/yr)	0.000
TP Concentration (mg/L)	0.000

Load Diagram for None (stand-alone)



Load Diagram for None (As Used In Routing)



↓

Mass Removed
N: 0.00 kg/yr
P: 0.00 kg/yr

Catchment Number: 4 Name: Rangeland

Project: 75614 Segment 12 SMF 1202A
Date: 11/28/2025

None Design

Watershed Characteristics

Catchment Area (acres)	0.00
Contributing Area (acres)	0.000
Non-DCIA Curve Number	49.00
DCIA Percent	0.00
Rainfall Zone	Florida Zone 2
Rainfall (in)	50.00

Surface Water Discharge

Required TN Treatment Efficiency (%)	80
Provided TN Treatment Efficiency (%)	
Required TP Treatment Efficiency (%)	80
Provided TP Treatment Efficiency (%)	

Media Mix Information

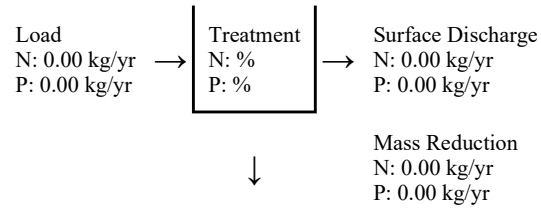
Type of Media Mix	Not Specified
Media N Reduction (%)	0.000
Media P Reduction (%)	0.000

Groundwater Discharge (Stand-Alone)

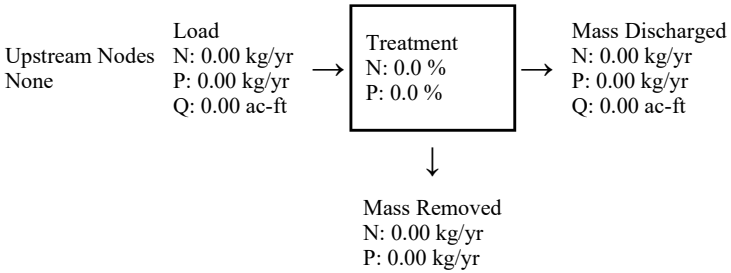
Treatment Rate (MG/yr)	0.000
TN Mass Load (kg/yr)	0.000
TN Concentration (mg/L)	0.000
TP Mass Load (kg/yr)	0.000
TP Concentration (mg/L)	0.000

Load Diagram for None (stand-alone)





Load Diagram for None (As Used In Routing)



Catchment Number: 5 Name: Transportation (DD)

Project: 75614 Segment 12 SMF 1202A
Date: 11/28/2025

None Design

Watershed Characteristics

Catchment Area (acres)	2.50
Contributing Area (acres)	2.500
Non-DCIA Curve Number	49.00
DCIA Percent	0.00
Rainfall Zone	Florida Zone 2
Rainfall (in)	50.00

Surface Water Discharge

Required TN Treatment Efficiency (%)	80
Provided TN Treatment Efficiency (%)	
Required TP Treatment Efficiency (%)	80
Provided TP Treatment Efficiency (%)	

Media Mix Information

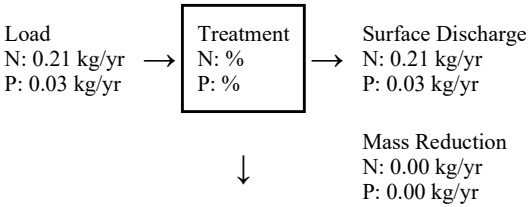
Type of Media Mix	Not Specified

Media N Reduction (%) 0.000
Media P Reduction (%) 0.000

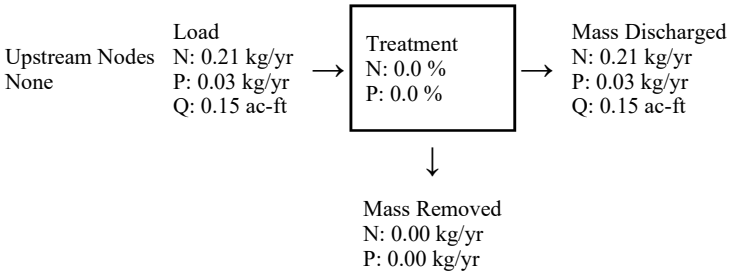
Groundwater Discharge (Stand-Alone)

Treatment Rate (MG/yr) 0.000
TN Mass Load (kg/yr) 0.000
TN Concentration (mg/L) 0.000
TP Mass Load (kg/yr) 0.000
TP Concentration (mg/L) 0.000

Load Diagram for None (stand-alone)



Load Diagram for None (As Used In Routing)



Summary Treatment Report Version: 4.3.5

Project: 75614 Segment 12 SMF 1202A

Date:11/28/2025

Analysis Type: Specified Removal Efficiency
BMP Types:
Catchment 1 - (Transportation (Pond)) Retention

Routing Summary
Catchment 1 Routed to Outlet

Catchment 2 - (Wetland) None
Catchment 3 - (Agriculture) None
Catchment 4 - (Rangeland) None
Catchment 5 - (Transportation (DD)) None

Catchment 2 Routed to Outlet
Catchment 3 Routed to Outlet
Catchment 4 Routed to Outlet
Catchment 5 Routed to Outlet

Based on % removal values to the nearest percent

Total nitrogen target removal met? **Yes**
Total phosphorus target removal met? **Yes**

Summary Report

Nitrogen

Surface Water Discharge

Total N pre load	22.43 kg/yr	
Total N post load	50.01 kg/yr	
Target N load reduction	80 %	
Target N discharge load	10 kg/yr	
Percent N load reduction	87 %	
Provided N discharge load	6.38 kg/yr	14.07 lb/yr
Provided N load removed	43.63 kg/yr	96.21 lb/yr

Phosphorus

Surface Water Discharge

Total P pre load	2.955 kg/yr	
Total P post load	6.511 kg/yr	
Target P load reduction	80 %	
Target P discharge load	1.302 kg/yr	
Percent P load reduction	87 %	
Provided P discharge load	.828 kg/yr	1.83 lb/yr
Provided P load removed	5.683 kg/yr	12.531 lb/yr

Nutrient Removal for Basin Area
Required Removal
TN: 80%
TP: 80%
Provided Removal
TN: 87%
TP: 87%

Complete Report (not including cost) Ver 4.3.5

Project: 75614 Segment 12 SMF 1202B
Date: 11/28/2025 8:07:42 AM

Site and Catchment Information

Analysis: Specified Removal Efficiency

Catchment Name	Transportation (Pond)	Wetland	Agriculture	Rangeland	Transportation (DD)
Rainfall Zone	Florida Zone 2	Florida Zone 2	Florida Zone 2	Florida Zone 2	Florida Zone 2
Annual Mean Rainfall	50.00	50.00	50.00	50.00	50.00

Pre-Condition Landuse Information

Landuse	User Defined Values	Undeveloped - Wet Prairie: TN=1.095 TP=0.015	Agricultural - General: TN=2.800 TP=0.487	Rangeland/Parkland: TN=1.150 TP=0.055	User Defined Values
Area (acres)	22.43	0.09	3.63	0.64	0.00
Rational Coefficient (0-1)	0.16	0.01	0.01	0.01	0.00
Non DCIA Curve Number	49.00	49.00	49.00	49.00	49.00
DCIA Percent (0-100)	17.93	0.00	0.00	0.00	0.00
Nitrogen EMC (mg/l)	1.190	1.095	2.800	1.150	1.190
Phosphorus EMC (mg/l)	0.155	0.015	0.487	0.055	0.155
Runoff Volume (ac-ft/yr)	14.639	0.005	0.212	0.037	0.000
Groundwater N (kg/yr)	0.000	0.000	0.000	0.000	0.000
Groundwater P (kg/yr)	0.000	0.000	0.000	0.000	0.000
Nitrogen Loading (kg/yr)	21.480	0.007	0.731	0.053	0.000
Phosphorus Loading (kg/yr)	2.798	0.000	0.127	0.003	0.000

Post-Condition Landuse Information

Landuse	User Defined Values	Undeveloped - Wet Prairie: TN=1.095 TP=0.015	Agricultural - General: TN=2.800 TP=0.487	Rangeland/Parkland: TN=1.150 TP=0.055	User Defined Values
Area (acres)	24.63	0.49	0.15	0.00	1.49
Rational Coefficient (0-1)	0.33	0.01	0.01	0.01	0.01
Non DCIA Curve Number	49.00	49.00	49.00	49.00	49.00
DCIA Percent (0-100)	39.74	0.00	0.00	0.00	0.00
Wet Pond Area (ac)	0.00	0.00	0.00	0.00	0.00
Nitrogen EMC (mg/l)	1.190	1.095	2.800	1.150	1.190
Phosphorus EMC (mg/l)	0.155	0.015	0.487	0.055	0.155
Runoff Volume (ac-ft/yr)	33.899	0.029	0.009	0.000	0.087
Groundwater N (kg/yr)	0.000	0.000	0.000	0.000	0.000
Groundwater P (kg/yr)	0.000	0.000	0.000	0.000	0.000
Nitrogen Loading (kg/yr)	49.739	0.039	0.030	0.000	0.128
Phosphorus Loading	6.479	0.001	0.005	0.000	0.017

(kg/yr)

Catchment Number: 1 Name: Transportation (Pond)

Project: 75614 Segment 12 SMF 1202B
Date: 11/28/2025

Retention Design

Retention Depth (in)	0.734
Retention Volume (ac-ft)	1.507

Watershed Characteristics

Catchment Area (acres)	24.63
Contributing Area (acres)	24.630
Non-DCIA Curve Number	49.00
DCIA Percent	39.74
Rainfall Zone	Florida Zone 2
Rainfall (in)	50.00

Surface Water Discharge

Required TN Treatment Efficiency (%)	80
Provided TN Treatment Efficiency (%)	85
Required TP Treatment Efficiency (%)	80
Provided TP Treatment Efficiency (%)	85

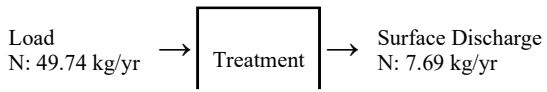
Media Mix Information

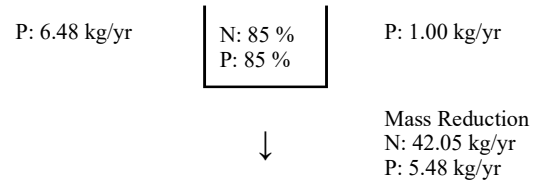
Type of Media Mix	Not Specified
Media N Reduction (%)	
Media P Reduction (%)	

Groundwater Discharge (Stand-Alone)

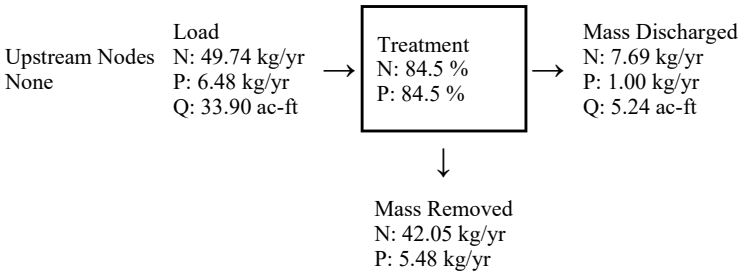
Treatment Rate (MG/yr)	0.000
TN Mass Load (kg/yr)	42.048
TN Concentration (mg/L)	0.000
TP Mass Load (kg/yr)	5.477
TP Concentration (mg/L)	0.000

Load Diagram for Retention (stand-alone)





Load Diagram for Retention (As Used In Routing)



Catchment Number: 2 Name: Wetland

Project: 75614 Segment 12 SMF 1202B
Date: 11/28/2025

None Design

Watershed Characteristics

Catchment Area (acres)	0.49
Contributing Area (acres)	0.490
Non-DCIA Curve Number	49.00
DCIA Percent	0.00
Rainfall Zone	Florida Zone 2
Rainfall (in)	50.00

Surface Water Discharge

Required TN Treatment Efficiency (%)	80
Provided TN Treatment Efficiency (%)	
Required TP Treatment Efficiency (%)	80
Provided TP Treatment Efficiency (%)	

Media Mix Information

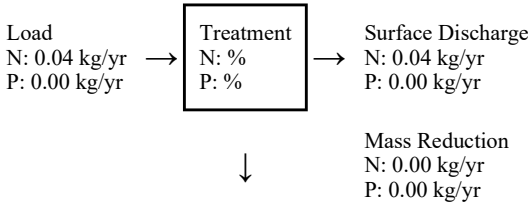
Type of Media Mix	Not Specified
Media N Reduction (%)	0.000

Media P Reduction (%)	0.000

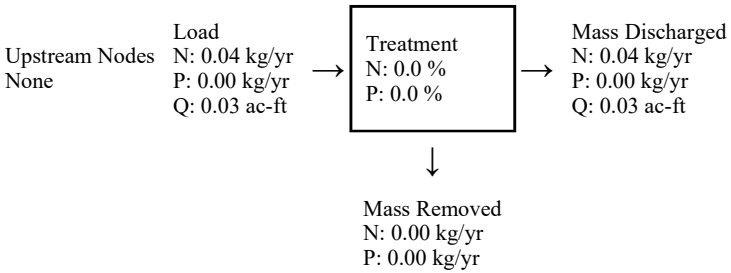
Groundwater Discharge (Stand-Alone)

Treatment Rate (MG/yr)	0.000
TN Mass Load (kg/yr)	0.000
TN Concentration (mg/L)	0.000
TP Mass Load (kg/yr)	0.000
TP Concentration (mg/L)	0.000

Load Diagram for None (stand-alone)



Load Diagram for None (As Used In Routing)



Catchment Number: 3 Name: Agriculture

Project: 75614 Segment 12 SMF 1202B
Date: 11/28/2025

None Design

Watershed Characteristics

Catchment Area (acres)	0.15
Contributing Area (acres)	0.150

Non-DCIA Curve Number	49.00
DCIA Percent	0.00
Rainfall Zone	Florida Zone 2
Rainfall (in)	50.00

Surface Water Discharge

Required TN Treatment Efficiency (%)	80
Provided TN Treatment Efficiency (%)	
Required TP Treatment Efficiency (%)	80
Provided TP Treatment Efficiency (%)	

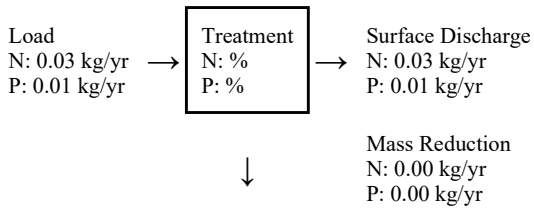
Media Mix Information

Type of Media Mix	Not Specified
Media N Reduction (%)	0.000
Media P Reduction (%)	0.000

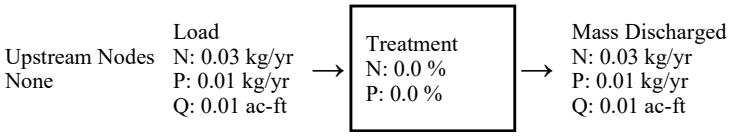
Groundwater Discharge (Stand-Alone)

Treatment Rate (MG/yr)	0.000
TN Mass Load (kg/yr)	0.000
TN Concentration (mg/L)	0.000
TP Mass Load (kg/yr)	0.000
TP Concentration (mg/L)	0.000

Load Diagram for None (stand-alone)



Load Diagram for None (As Used In Routing)



↓

Mass Removed
N: 0.00 kg/yr
P: 0.00 kg/yr

Catchment Number: 4 Name: Rangeland

Project: 75614 Segment 12 SMF 1202B
Date: 11/28/2025

None Design

Watershed Characteristics

Catchment Area (acres)	0.00
Contributing Area (acres)	0.000
Non-DCIA Curve Number	49.00
DCIA Percent	0.00
Rainfall Zone	Florida Zone 2
Rainfall (in)	50.00

Surface Water Discharge

Required TN Treatment Efficiency (%)	80
Provided TN Treatment Efficiency (%)	
Required TP Treatment Efficiency (%)	80
Provided TP Treatment Efficiency (%)	

Media Mix Information

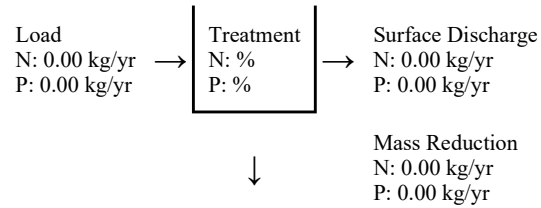
Type of Media Mix	Not Specified
Media N Reduction (%)	0.000
Media P Reduction (%)	0.000

Groundwater Discharge (Stand-Alone)

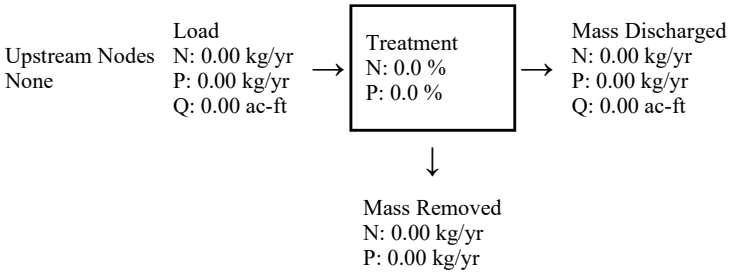
Treatment Rate (MG/yr)	0.000
TN Mass Load (kg/yr)	0.000
TN Concentration (mg/L)	0.000
TP Mass Load (kg/yr)	0.000
TP Concentration (mg/L)	0.000

Load Diagram for None (stand-alone)





Load Diagram for None (As Used In Routing)



Catchment Number: 5 Name: Transportation (DD)

Project: 75614 Segment 12 SMF 1202B
Date: 11/28/2025

None Design

Watershed Characteristics

Catchment Area (acres)	1.49
Contributing Area (acres)	1.490
Non-DCIA Curve Number	49.00
DCIA Percent	0.00
Rainfall Zone	Florida Zone 2
Rainfall (in)	50.00

Surface Water Discharge

Required TN Treatment Efficiency (%)	80
Provided TN Treatment Efficiency (%)	
Required TP Treatment Efficiency (%)	80
Provided TP Treatment Efficiency (%)	

Media Mix Information

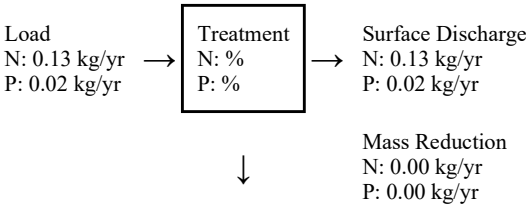
Type of Media Mix	Not Specified

Media N Reduction (%) 0.000
Media P Reduction (%) 0.000

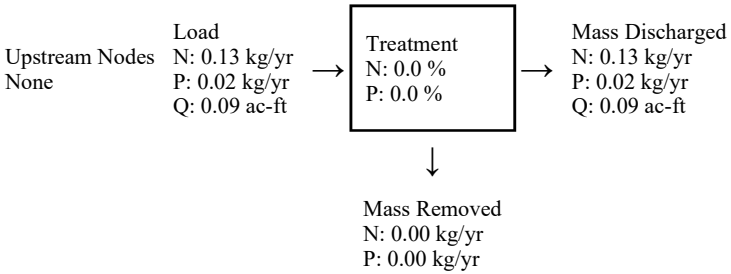
Groundwater Discharge (Stand-Alone)

Treatment Rate (MG/yr) 0.000
TN Mass Load (kg/yr) 0.000
TN Concentration (mg/L) 0.000
TP Mass Load (kg/yr) 0.000
TP Concentration (mg/L) 0.000

Load Diagram for None (stand-alone)



Load Diagram for None (As Used In Routing)



Summary Treatment Report Version: 4.3.5

Project: 75614 Segment 12 SMF 1202B

Date:11/28/2025

Analysis Type: Specified Removal Efficiency
BMP Types:
Catchment 1 - (Transportation (Pond)) Retention

Routing Summary
Catchment 1 Routed to Outlet

Catchment 2 - (Wetland) None
Catchment 3 - (Agriculture) None
Catchment 4 - (Rangeland) None
Catchment 5 - (Transportation (DD)) None

Catchment 2 Routed to Outlet
Catchment 3 Routed to Outlet
Catchment 4 Routed to Outlet
Catchment 5 Routed to Outlet

Based on % removal values to the nearest percent

Total nitrogen target removal met? **Yes**
Total phosphorus target removal met? **Yes**

Summary Report

Nitrogen

Surface Water Discharge

Total N pre load	22.27 kg/yr	
Total N post load	49.94 kg/yr	
Target N load reduction	80 %	
Target N discharge load	9.99 kg/yr	
Percent N load reduction	84 %	
Provided N discharge load	7.89 kg/yr	17.39 lb/yr
Provided N load removed	42.05 kg/yr	92.72 lb/yr

Phosphorus

Surface Water Discharge

Total P pre load	2.928 kg/yr	
Total P post load	6.501 kg/yr	
Target P load reduction	80 %	
Target P discharge load	1.3 kg/yr	
Percent P load reduction	84 %	
Provided P discharge load	1.024 kg/yr	2.26 lb/yr
Provided P load removed	5.477 kg/yr	12.076 lb/yr

Nutrient Removal for Basin Area
Required Removal
TN: 80%
TP: 80%
Provided Removal
TN: 84%
TP: 84%

Complete Report (not including cost) Ver 4.3.5

Project: 75614 Segment 12 SMF 1202C
Date: 11/28/2025 8:09:06 AM

Site and Catchment Information

Analysis: Specified Removal Efficiency

Catchment Name	Transportation (Pond)	Wetland	Agriculture	Rangeland	Transportation (DD)
Rainfall Zone	Florida Zone 2	Florida Zone 2	Florida Zone 2	Florida Zone 2	Florida Zone 2
Annual Mean Rainfall	50.00	50.00	50.00	50.00	50.00

Pre-Condition Landuse Information

Landuse	User Defined Values	Undeveloped - Wet Prairie: TN=1.095 TP=0.015	Agricultural - General: TN=2.800 TP=0.487	Rangeland/Parkland: TN=1.150 TP=0.055	User Defined Values
Area (acres)	22.43	0.09	0.14	0.64	0.00
Rational Coefficient (0-1)	0.16	0.01	0.01	0.01	0.00
Non DCIA Curve Number	49.00	49.00	49.00	49.00	49.00
DCIA Percent (0-100)	17.93	0.00	0.00	0.00	0.00
Nitrogen EMC (mg/l)	1.190	1.095	2.800	1.150	0.000
Phosphorus EMC (mg/l)	0.155	0.015	0.487	0.055	0.000
Runoff Volume (ac-ft/yr)	14.639	0.005	0.008	0.037	0.000
Groundwater N (kg/yr)	0.000	0.000	0.000	0.000	0.000
Groundwater P (kg/yr)	0.000	0.000	0.000	0.000	0.000
Nitrogen Loading (kg/yr)	21.480	0.007	0.028	0.053	0.000
Phosphorus Loading (kg/yr)	2.798	0.000	0.005	0.003	0.000

Post-Condition Landuse Information

Landuse	User Defined Values	Undeveloped - Wet Prairie: TN=1.095 TP=0.015	Agricultural - General: TN=2.800 TP=0.487	Rangeland/Parkland: TN=1.150 TP=0.055	User Defined Values
Area (acres)	27.68	0.49	0.15	0.00	3.29
Rational Coefficient (0-1)	0.30	0.01	0.01	0.01	0.01
Non DCIA Curve Number	49.00	49.00	49.00	49.00	49.00
DCIA Percent (0-100)	35.36	0.00	0.00	0.00	0.00
Wet Pond Area (ac)	0.00	0.00	0.00	0.00	0.00
Nitrogen EMC (mg/l)	1.190	1.095	2.800	1.150	0.000
Phosphorus EMC (mg/l)	0.155	0.015	0.487	0.055	0.000
Runoff Volume (ac-ft/yr)	34.056	0.029	0.009	0.000	0.192
Groundwater N (kg/yr)	0.000	0.000	0.000	0.000	0.000
Groundwater P (kg/yr)	0.000	0.000	0.000	0.000	0.000
Nitrogen Loading (kg/yr)	49.969	0.039	0.030	0.000	0.000
Phosphorus Loading	6.509	0.001	0.005	0.000	0.000

(kg/yr)

Catchment Number: 1 Name: Transportation (Pond)

Project: 75614 Segment 12 SMF 1202C
Date: 11/28/2025

Retention Design

Retention Depth (in)	0.661
Retention Volume (ac-ft)	1.525

Watershed Characteristics

Catchment Area (acres)	27.68
Contributing Area (acres)	27.680
Non-DCIA Curve Number	49.00
DCIA Percent	35.36
Rainfall Zone	Florida Zone 2
Rainfall (in)	50.00

Surface Water Discharge

Required TN Treatment Efficiency (%)	80
Provided TN Treatment Efficiency (%)	84
Required TP Treatment Efficiency (%)	80
Provided TP Treatment Efficiency (%)	84

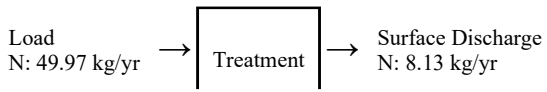
Media Mix Information

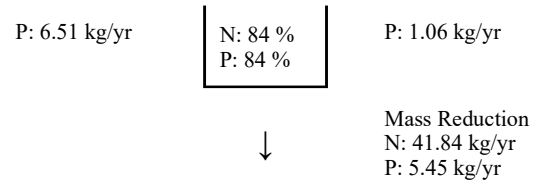
Type of Media Mix	Not Specified
Media N Reduction (%)	
Media P Reduction (%)	

Groundwater Discharge (Stand-Alone)

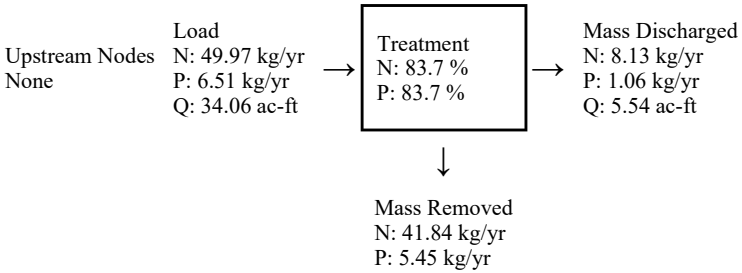
Treatment Rate (MG/yr)	10.700
TN Mass Load (kg/yr)	41.842
TN Concentration (mg/L)	1.190
TP Mass Load (kg/yr)	5.450
TP Concentration (mg/L)	0.155

Load Diagram for Retention (stand-alone)





Load Diagram for Retention (As Used In Routing)



Catchment Number: 2 Name: Wetland

Project: 75614 Segment 12 SMF 1202C
Date: 11/28/2025

None Design

Watershed Characteristics

Catchment Area (acres)	0.49
Contributing Area (acres)	0.490
Non-DCIA Curve Number	49.00
DCIA Percent	0.00
Rainfall Zone	Florida Zone 2
Rainfall (in)	50.00

Surface Water Discharge

Required TN Treatment Efficiency (%)	80
Provided TN Treatment Efficiency (%)	
Required TP Treatment Efficiency (%)	80
Provided TP Treatment Efficiency (%)	

Media Mix Information

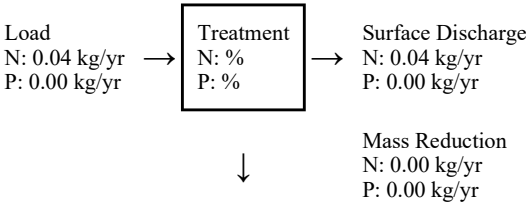
Type of Media Mix	Not Specified
Media N Reduction (%)	0.000

Media P Reduction (%)	0.000

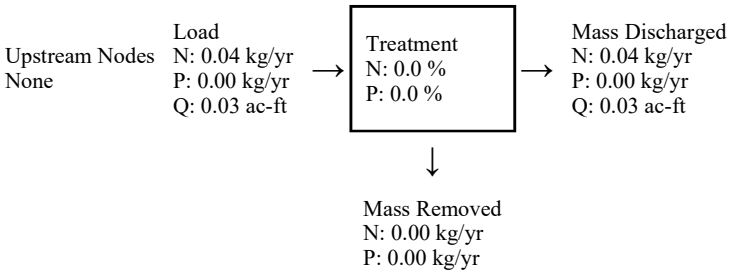
Groundwater Discharge (Stand-Alone)

Treatment Rate (MG/yr)	0.000
TN Mass Load (kg/yr)	0.000
TN Concentration (mg/L)	0.000
TP Mass Load (kg/yr)	0.000
TP Concentration (mg/L)	0.000

Load Diagram for None (stand-alone)



Load Diagram for None (As Used In Routing)



Catchment Number: 3 Name: Agriculture

Project: 75614 Segment 12 SMF 1202C
Date: 11/28/2025

None Design

Watershed Characteristics

Catchment Area (acres)	0.15
Contributing Area (acres)	0.150

Non-DCIA Curve Number	49.00
DCIA Percent	0.00
Rainfall Zone	Florida Zone 2
Rainfall (in)	50.00

Surface Water Discharge

Required TN Treatment Efficiency (%)	80
Provided TN Treatment Efficiency (%)	
Required TP Treatment Efficiency (%)	80
Provided TP Treatment Efficiency (%)	

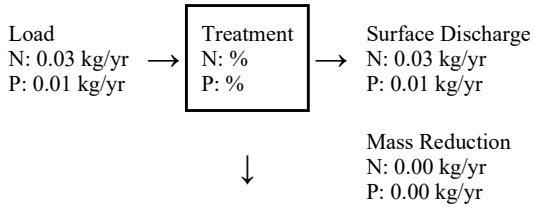
Media Mix Information

Type of Media Mix	Not Specified
Media N Reduction (%)	0.000
Media P Reduction (%)	0.000

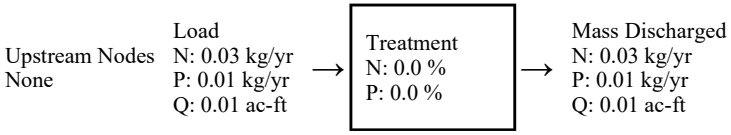
Groundwater Discharge (Stand-Alone)

Treatment Rate (MG/yr)	0.000
TN Mass Load (kg/yr)	0.000
TN Concentration (mg/L)	0.000
TP Mass Load (kg/yr)	0.000
TP Concentration (mg/L)	0.000

Load Diagram for None (stand-alone)



Load Diagram for None (As Used In Routing)



↓

Mass Removed
N: 0.00 kg/yr
P: 0.00 kg/yr

Catchment Number: 4 Name: Rangeland

Project: 75614 Segment 12 SMF 1202C
Date: 11/28/2025

None Design

Watershed Characteristics

Catchment Area (acres)	0.00
Contributing Area (acres)	0.000
Non-DCIA Curve Number	49.00
DCIA Percent	0.00
Rainfall Zone	Florida Zone 2
Rainfall (in)	50.00

Surface Water Discharge

Required TN Treatment Efficiency (%)	80
Provided TN Treatment Efficiency (%)	
Required TP Treatment Efficiency (%)	80
Provided TP Treatment Efficiency (%)	

Media Mix Information

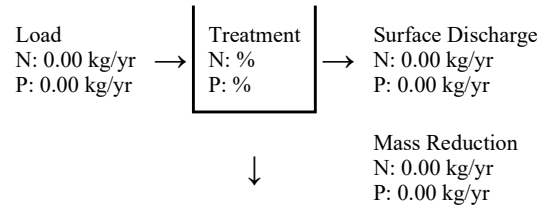
Type of Media Mix	Not Specified
Media N Reduction (%)	0.000
Media P Reduction (%)	0.000

Groundwater Discharge (Stand-Alone)

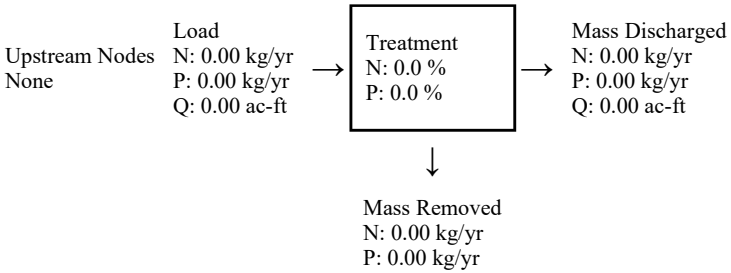
Treatment Rate (MG/yr)	0.000
TN Mass Load (kg/yr)	0.000
TN Concentration (mg/L)	0.000
TP Mass Load (kg/yr)	0.000
TP Concentration (mg/L)	0.000

Load Diagram for None (stand-alone)





Load Diagram for None (As Used In Routing)



Catchment Number: 5 Name: Transportation (DD)

Project: 75614 Segment 12 SMF 1202C
Date: 11/28/2025

None Design

Watershed Characteristics

Catchment Area (acres)	3.29
Contributing Area (acres)	3.290
Non-DCIA Curve Number	49.00
DCIA Percent	0.00
Rainfall Zone	Florida Zone 2
Rainfall (in)	50.00

Surface Water Discharge

Required TN Treatment Efficiency (%)	80
Provided TN Treatment Efficiency (%)	
Required TP Treatment Efficiency (%)	80
Provided TP Treatment Efficiency (%)	

Media Mix Information

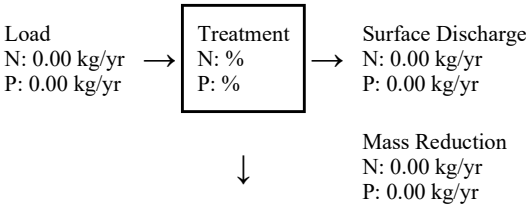
Type of Media Mix	Not Specified

Media N Reduction (%) 0.000
Media P Reduction (%) 0.000

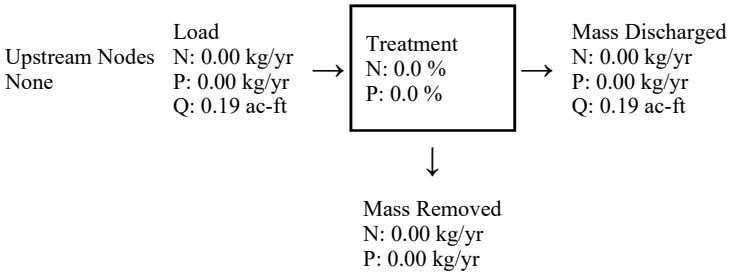
Groundwater Discharge (Stand-Alone)

Treatment Rate (MG/yr) 0.000
TN Mass Load (kg/yr) 0.000
TN Concentration (mg/L) 0.000
TP Mass Load (kg/yr) 0.000
TP Concentration (mg/L) 0.000

Load Diagram for None (stand-alone)



Load Diagram for None (As Used In Routing)



Summary Treatment Report Version: 4.3.5

Project: 75614 Segment 12 SMF 1202C

Date:11/28/2025

Analysis Type: Specified Removal Efficiency
BMP Types:
Catchment 1 - (Transportation (Pond)) Retention

Routing Summary
Catchment 1 Routed to Outlet

Catchment 2 - (Wetland) None — Catchment 2 Routed to Outlet
Catchment 3 - (Agriculture) None — Catchment 3 Routed to Outlet
Catchment 4 - (Rangeland) None — Catchment 4 Routed to Outlet
Catchment 5 - (Transportation (DD)) None — Catchment 5 Routed to Outlet

Based on % removal values to the nearest percent

Total nitrogen target removal met? **Yes**

Total phosphorus target removal met? **Yes**

Summary Report

Nitrogen

Surface Water Discharge

Total N pre load	21.57 kg/yr	
Total N post load	50.04 kg/yr	
Target N load reduction	80 %	
Target N discharge load	10.01 kg/yr	
Percent N load reduction	84 %	
Provided N discharge load	8.2 kg/yr	18.07 lb/yr
Provided N load removed	41.84 kg/yr	92.26 lb/yr

Phosphorus

Surface Water Discharge

Total P pre load	2.805 kg/yr	
Total P post load	6.514 kg/yr	
Target P load reduction	80 %	
Target P discharge load	1.303 kg/yr	
Percent P load reduction	84 %	
Provided P discharge load	1.064 kg/yr	2.35 lb/yr
Provided P load removed	5.45 kg/yr	12.017 lb/yr

Nutrient Removal for Basin Area

Required Removal

TN: 80%

TP: 80%

Provided Removal

TN: 84%

TP: 84%

Complete Report (not including cost) Ver 4.3.5

Project: 75614 Segment 12 SMF 1203A/D/E
Date: 11/28/2025 8:10:31 AM

Site and Catchment Information

Analysis: Specified Removal Efficiency

Catchment Name	Transportation (Pond) West	Urban (Industrial) East	Agricultural West	Wetland West	Undeveloped (Upland Forests) East	Transportation (Pond) East	Agricultural East	Wetland East	Transportation (DD - West)	Transportation (DD - East)
Rainfall Zone	Florida Zone 2	Florida Zone 2	Florida Zone 2	Florida Zone 2	Florida Zone 2	Florida Zone 2	Florida Zone 2	Florida Zone 2	Florida Zone 2	Florida Zone 2
Annual Mean Rainfall	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00

Pre-Condition Landuse Information

Landuse	User Defined Values	Light Industrial: TN=1.200 TP=0.260	Agricultural - General: TN=2.800 TP=0.487	Undeveloped - Wet Prairie: TN=1.095 TP=0.015	Undeveloped - Upland Hardwood: TN=1.042 TP=0.346	User Defined Values	Agricultural - General: TN=2.800 TP=0.487	Undeveloped - Wet Prairie: TN=1.095 TP=0.015	User Defined Values	User Defined Values
Area (acres)	17.40	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Rational Coefficient (0-1)	0.20	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Non DCIA Curve Number	49.00	49.00	49.00	49.00	49.00	49.00	49.00	49.00	49.00	49.00
DCIA Percent (0-100)	23.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Nitrogen EMC (mg/l)	1.190	1.200	2.800	1.095	1.042	1.190	2.800	1.095	1.190	1.190
Phosphorus EMC (mg/l)	0.155	0.260	0.487	0.015	0.346	0.155	0.487	0.015	0.155	0.155
Runoff Volume (ac-ft/yr)	14.454	0.001	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Groundwater N (kg/yr)	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Groundwater P (kg/yr)	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Nitrogen Loading (kg/yr)	21.207	0.001	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Phosphorus Loading (kg/yr)	2.762	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

Post-Condition Landuse Information

Landuse	User Defined Values	Light Industrial: TN=1.200 TP=0.260	Agricultural - General: TN=2.800 TP=0.487	Undeveloped - Wet Prairie: TN=1.095 TP=0.015	Undeveloped - Upland Hardwood: TN=1.042 TP=0.346	User Defined Values	Agricultural - General: TN=2.800 TP=0.487	Undeveloped - Wet Prairie: TN=1.095 TP=0.015	User Defined Values	User Defined Values
Area (acres)	2.21	0.00	0.00	0.00	0.00	17.39	0.00	0.00	1.31	1.66
Rational Coefficient (0-1)	0.46	0.01	0.01	0.01	0.01	0.36	0.01	0.01	0.01	0.01

Non DCIA Curve Number	49.00	49.00	49.00	49.00	49.00	49.00	49.00	49.00	49.00	49.00
DCIA Percent (0-100)	55.92	0.00	0.00	0.00	0.00	43.44	0.00	0.00	0.00	0.00
Wet Pond Area (ac)	0.30	0.00	0.00	0.00	0.00	0.60	0.00	0.00	0.00	0.00
Nitrogen EMC (mg/l)	1.190	1.200	2.800	1.095	1.042	1.190	2.800	1.095	1.190	1.190
Phosphorus EMC (mg/l)	0.155	0.260	0.487	0.015	0.346	0.155	0.487	0.015	0.155	0.155
Runoff Volume (ac-ft/yr)	3.653	0.000	0.000	0.000	0.000	25.179	0.000	0.000	0.076	0.097
Groundwater N (kg/yr)	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Groundwater P (kg/yr)	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Nitrogen Loading (kg/yr)	5.359	0.000	0.000	0.000	0.000	36.945	0.000	0.000	0.112	0.142
Phosphorus Loading (kg/yr)	0.698	0.000	0.000	0.000	0.000	4.812	0.000	0.000	0.015	0.019

Catchment Number: 1 Name: Transportation (Pond) West

Project: 75614 Segment 12 SMF 1203A/D/E
Date: 11/28/2025

Wet Detention with Littoral Shelf Design

Permanent Pool Volume (ac-ft)	1.066
Permanent Pool Volume (ac-ft) for 31 days residence	0.310
Annual Residence Time (days)	107
Littoral Zone Efficiency Credit	10
Wetland Efficiency Credit	

Watershed Characteristics

Catchment Area (acres)	2.21
Contributing Area (acres)	1.910
Non-DCIA Curve Number	49.00
DCIA Percent	55.92
Rainfall Zone	Florida Zone 2
Rainfall (in)	50.00

Surface Water Discharge

Required TN Treatment Efficiency (%)	80
Provided TN Treatment Efficiency (%)	48
Required TP Treatment Efficiency (%)	80
Provided TP Treatment Efficiency (%)	77

Media Mix Information

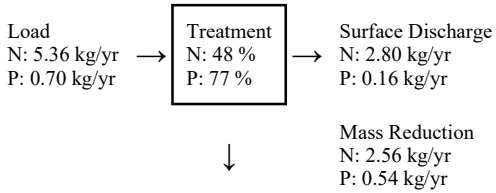
Type of Media Mix	Not Specified

Media N Reduction (%)	
Media P Reduction (%)	

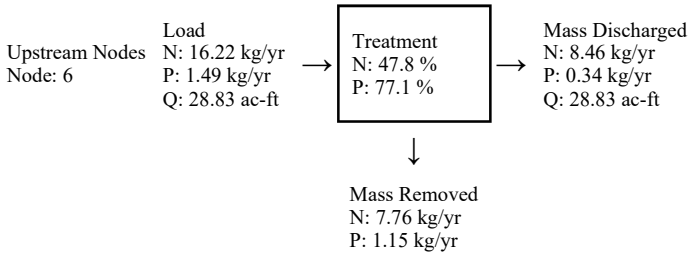
Groundwater Discharge (Stand-Alone)

Treatment Rate (MG/yr)	0.000
TN Mass Load (kg/yr)	0.000
TN Concentration (mg/L)	0.000
TP Mass Load (kg/yr)	0.000
TP Concentration (mg/L)	0.000

Load Diagram for Wet Detention with Littoral Shelf (stand-alone)



Load Diagram for Wet Detention (As Used In Routing)



Catchment Number: 2 Name: Urban (Industrial) East

Project: 75614 Segment 12 SMF 1203A/D/E
Date: 11/28/2025

None Design

Watershed Characteristics

Catchment Area (acres)	0.00
Contributing Area (acres)	0.000
Non-DCIA Curve Number	49.00
DCIA Percent	0.00

Rainfall Zone	Florida Zone 2
Rainfall (in)	50.00

Surface Water Discharge

Required TN Treatment Efficiency (%)	80
Provided TN Treatment Efficiency (%)	
Required TP Treatment Efficiency (%)	80
Provided TP Treatment Efficiency (%)	

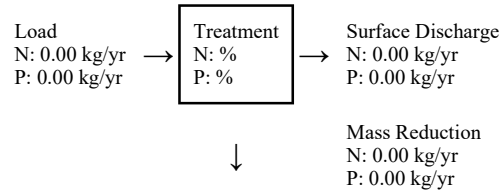
Media Mix Information

Type of Media Mix	Not Specified
Media N Reduction (%)	0.000
Media P Reduction (%)	0.000

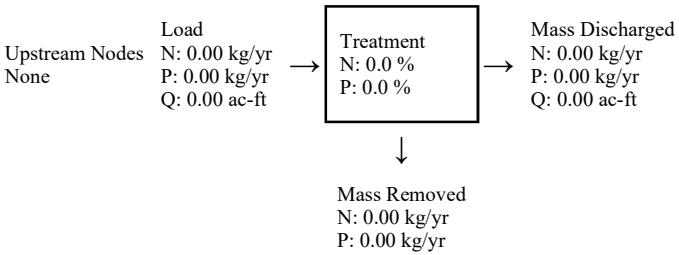
Groundwater Discharge (Stand-Alone)

Treatment Rate (MG/yr)	0.000
TN Mass Load (kg/yr)	0.000
TN Concentration (mg/L)	0.000
TP Mass Load (kg/yr)	0.000
TP Concentration (mg/L)	0.000

Load Diagram for None (stand-alone)



Load Diagram for None (As Used In Routing)



Catchment Number: 3 Name: Agricultural West

Project: 75614 Segment 12 SMF 1203A/D/E
Date: 11/28/2025

None Design

Watershed Characteristics

Catchment Area (acres)	0.00
Contributing Area (acres)	0.000
Non-DCIA Curve Number	49.00
DCIA Percent	0.00
Rainfall Zone	Florida Zone 2
Rainfall (in)	50.00

Surface Water Discharge

Required TN Treatment Efficiency (%)	80
Provided TN Treatment Efficiency (%)	
Required TP Treatment Efficiency (%)	80
Provided TP Treatment Efficiency (%)	

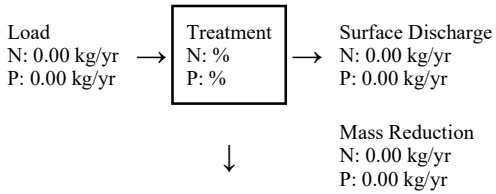
Media Mix Information

Type of Media Mix	Not Specified
Media N Reduction (%)	0.000
Media P Reduction (%)	0.000

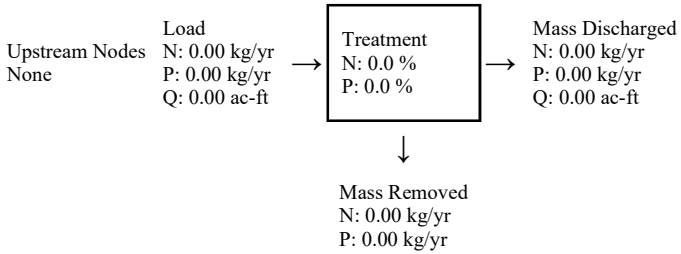
Groundwater Discharge (Stand-Alone)

Treatment Rate (MG/yr)	0.000
TN Mass Load (kg/yr)	0.000
TN Concentration (mg/L)	0.000
TP Mass Load (kg/yr)	0.000
TP Concentration (mg/L)	0.000

Load Diagram for None (stand-alone)



Load Diagram for None (As Used In Routing)



Catchment Number: 4 Name: Wetland West

Project: 75614 Segment 12 SMF 1203A/D/E
Date: 11/28/2025

None Design

Watershed Characteristics

Catchment Area (acres)	0.00
Contributing Area (acres)	0.000
Non-DCIA Curve Number	49.00
DCIA Percent	0.00
Rainfall Zone	Florida Zone 2
Rainfall (in)	50.00

Surface Water Discharge

Required TN Treatment Efficiency (%)	80
Provided TN Treatment Efficiency (%)	
Required TP Treatment Efficiency (%)	80
Provided TP Treatment Efficiency (%)	

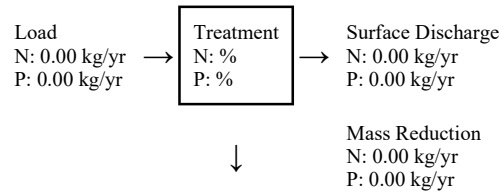
Media Mix Information

Type of Media Mix	Not Specified
Media N Reduction (%)	0.000
Media P Reduction (%)	0.000

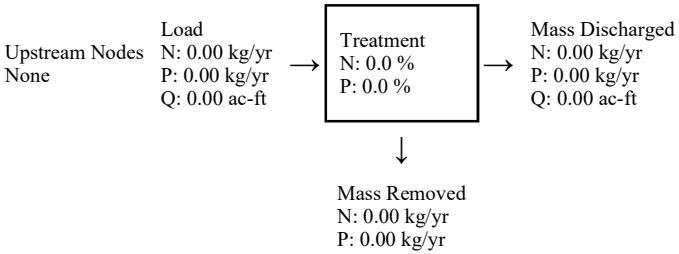
Groundwater Discharge (Stand-Alone)

Treatment Rate (MG/yr)	0.000
TN Mass Load (kg/yr)	0.000
TN Concentration (mg/L)	0.000
TP Mass Load (kg/yr)	0.000
TP Concentration (mg/L)	0.000

Load Diagram for None (stand-alone)



Load Diagram for None (As Used In Routing)



Catchment Number: 5 Name: Undeveloped (Upland Forests) East

Project: 75614 Segment 12 SMF 1203A/D/E
Date: 11/28/2025

None Design

Watershed Characteristics

Catchment Area (acres)	0.00
Contributing Area (acres)	0.000
Non-DCIA Curve Number	49.00
DCIA Percent	0.00
Rainfall Zone	Florida Zone 2
Rainfall (in)	50.00

Surface Water Discharge

Required TN Treatment Efficiency (%)	80
Provided TN Treatment Efficiency (%)	
Required TP Treatment Efficiency (%)	80
Provided TP Treatment Efficiency (%)	

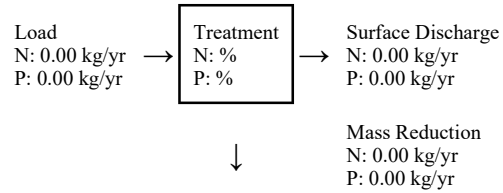
Media Mix Information

Type of Media Mix	Not Specified
Media N Reduction (%)	0.000
Media P Reduction (%)	0.000

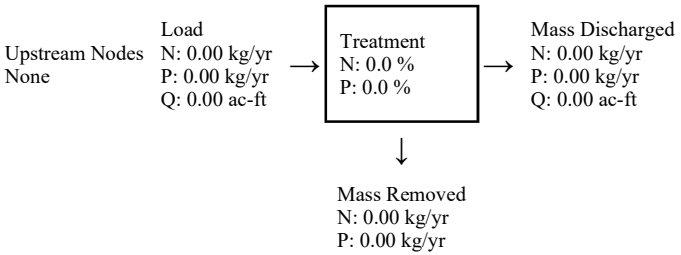
Groundwater Discharge (Stand-Alone)

Treatment Rate (MG/yr)	0.000
TN Mass Load (kg/yr)	0.000
TN Concentration (mg/L)	0.000
TP Mass Load (kg/yr)	0.000
TP Concentration (mg/L)	0.000

Load Diagram for None (stand-alone)



Load Diagram for None (As Used In Routing)



Catchment Number: 6 Name: Transportation (Pond) East

Project: 75614 Segment 12 SMF 1203A/D/E
Date: 11/28/2025

Multiple BMP in Series Design Parameters

BMP in Series Number: 1
BMP Type: Retention

Retention Depth (in)	0.280
Retention Volume (ac-ft)	0.392

BMP in Series Number: 2
BMP Type: Wet Detention

Permanent Pool Volume (ac-ft)	2.396
Permanent Pool Volume (ac-ft) for 31 days residence	2.139

Annual Residence Time (days)	35
Littoral Zone Efficiency Credit	10
Wetland Efficiency Credit	

BMP in Series Number: 3
BMP Type: None

BMP in Series Number: 4
BMP Type: None

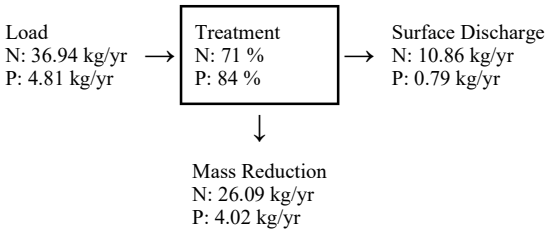
Watershed Characteristics

Catchment Area (acres)	17.39
Contributing Area (acres)	16.790
Non-DCIA Curve Number	49.00
DCIA Percent	43.44
Rainfall Zone	Florida Zone 2
Rainfall (in)	50.00

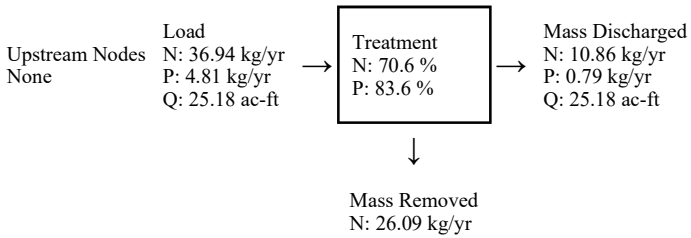
Surface Water Discharge

Required TN Treatment Efficiency (%)	80
Provided TN Treatment Efficiency (%)	71
Required TP Treatment Efficiency (%)	80
Provided TP Treatment Efficiency (%)	84

Load for Multiple BMP in Series



Load Diagram for Multiple BMP (As Used In Routing)



P: 4.02 kg/yr

Catchment Number: 7 Name: Agricultural East

Project: 75614 Segment 12 SMF 1203A/D/E
Date: 11/28/2025

None Design

Watershed Characteristics

Catchment Area (acres)	0.00
Contributing Area (acres)	0.000
Non-DCIA Curve Number	49.00
DCIA Percent	0.00
Rainfall Zone	Florida Zone 2
Rainfall (in)	50.00

Surface Water Discharge

Required TN Treatment Efficiency (%)	80
Provided TN Treatment Efficiency (%)	
Required TP Treatment Efficiency (%)	80
Provided TP Treatment Efficiency (%)	

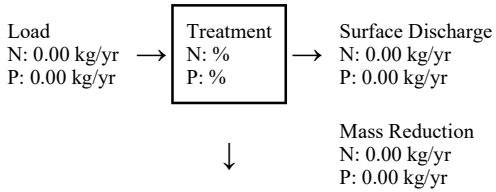
Media Mix Information

Type of Media Mix	Not Specified
Media N Reduction (%)	0.000
Media P Reduction (%)	0.000

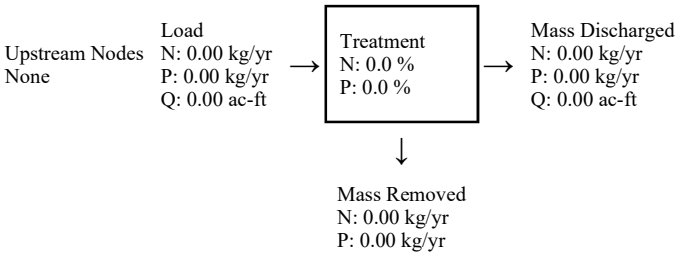
Groundwater Discharge (Stand-Alone)

Treatment Rate (MG/yr)	0.000
TN Mass Load (kg/yr)	0.000
TN Concentration (mg/L)	0.000
TP Mass Load (kg/yr)	0.000
TP Concentration (mg/L)	0.000

Load Diagram for None (stand-alone)



Load Diagram for None (As Used In Routing)



Catchment Number: 8 Name: Wetland East

Project: 75614 Segment 12 SMF 1203A/D/E
Date: 11/28/2025

None Design

Watershed Characteristics

Catchment Area (acres)	0.00
Contributing Area (acres)	0.000
Non-DCIA Curve Number	49.00
DCIA Percent	0.00
Rainfall Zone	Florida Zone 2
Rainfall (in)	50.00

Surface Water Discharge

Required TN Treatment Efficiency (%)	80
Provided TN Treatment Efficiency (%)	
Required TP Treatment Efficiency (%)	80
Provided TP Treatment Efficiency (%)	

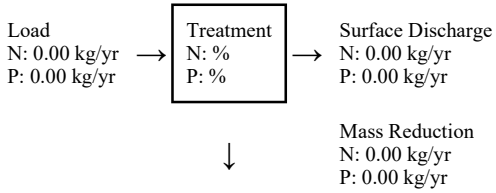
Media Mix Information

Type of Media Mix	Not Specified
Media N Reduction (%)	0.000
Media P Reduction (%)	0.000

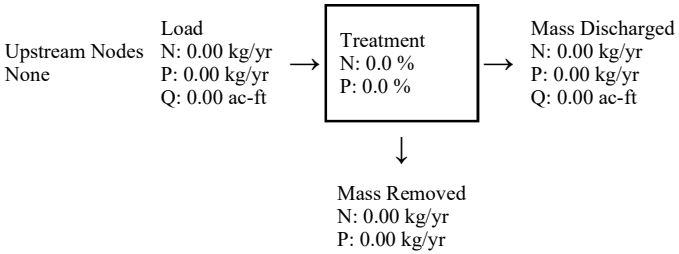
Groundwater Discharge (Stand-Alone)

Treatment Rate (MG/yr)	0.000
TN Mass Load (kg/yr)	0.000
TN Concentration (mg/L)	0.000
TP Mass Load (kg/yr)	0.000
TP Concentration (mg/L)	0.000

Load Diagram for None (stand-alone)



Load Diagram for None (As Used In Routing)



Catchment Number: 9 Name: Transportation (DD - West)

Project: 75614 Segment 12 SMF 1203A/D/E
Date: 11/28/2025

None Design

Watershed Characteristics

Catchment Area (acres)	1.31
Contributing Area (acres)	1.310
Non-DCIA Curve Number	49.00
DCIA Percent	0.00
Rainfall Zone	Florida Zone 2
Rainfall (in)	50.00

Surface Water Discharge

Required TN Treatment Efficiency (%)	80
Provided TN Treatment Efficiency (%)	
Required TP Treatment Efficiency (%)	80
Provided TP Treatment Efficiency (%)	

Media Mix Information

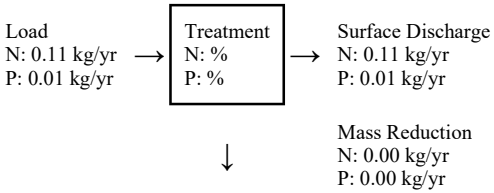
Type of Media Mix	Not Specified

Media N Reduction (%)	0.000
Media P Reduction (%)	0.000

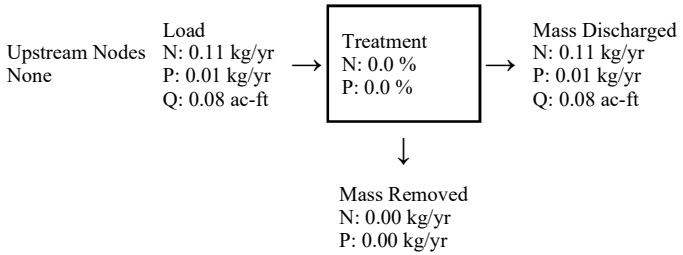
Groundwater Discharge (Stand-Alone)

Treatment Rate (MG/yr)	0.000
TN Mass Load (kg/yr)	0.000
TN Concentration (mg/L)	0.000
TP Mass Load (kg/yr)	0.000
TP Concentration (mg/L)	0.000

Load Diagram for None (stand-alone)



Load Diagram for None (As Used In Routing)



Catchment Number: 10 Name: Transportation (DD - East)

Project: 75614 Segment 12 SMF 1203A/D/E
Date: 11/28/2025

None Design

Watershed Characteristics

Catchment Area (acres)	1.66
Contributing Area (acres)	1.660
Non-DCIA Curve Number	49.00
DCIA Percent	0.00

Rainfall Zone	Florida Zone 2
Rainfall (in)	50.00

Surface Water Discharge

Required TN Treatment Efficiency (%)	80
Provided TN Treatment Efficiency (%)	
Required TP Treatment Efficiency (%)	80
Provided TP Treatment Efficiency (%)	

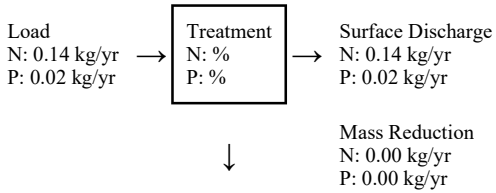
Media Mix Information

Type of Media Mix	Not Specified
Media N Reduction (%)	0.000
Media P Reduction (%)	0.000

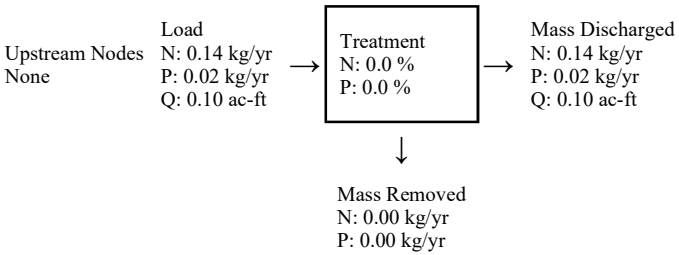
Groundwater Discharge (Stand-Alone)

Treatment Rate (MG/yr)	0.000
TN Mass Load (kg/yr)	0.000
TN Concentration (mg/L)	0.000
TP Mass Load (kg/yr)	0.000
TP Concentration (mg/L)	0.000

Load Diagram for None (stand-alone)



Load Diagram for None (As Used In Routing)



Summary Treatment Report Version: 4.3.5

Project: 75614 Segment 12 SMF 1203A/D/E

Date:11/28/2025

Analysis Type: Specified Removal Efficiency

BMP Types:

Catchment 1 - (Transportation (Pond) West) Wet Detention with Littoral Shelf
Catchment 2 - (Urban (Industrial) East) None
Catchment 3 - (Agricultural West) None
Catchment 4 - (Wetland West) None
Catchment 5 - (Undeveloped (Upland Forests) East) None
Catchment 6 - (Transportation (Pond) East) Multiple BMP
Catchment 7 - (Agricultural East) None
Catchment 8 - (Wetland East) None
Catchment 9 - (Transportation (DD - West)) None
Catchment 10 - (Transportation (DD - East)) None

Routing Summary

Catchment 1 Routed to Outlet
Catchment 2 Routed to Outlet
Catchment 3 Routed to Outlet
Catchment 4 Routed to Outlet
Catchment 5 Routed to Outlet
Catchment 6 Routed to Catchment 1
Catchment 7 Routed to Outlet
Catchment 8 Routed to Outlet
Catchment 9 Routed to Outlet
Catchment 10 Routed to Outlet

Based on % removal values to the nearest percent

Total nitrogen target removal met? **Yes**

Total phosphorus target removal met? **Yes**

Summary Report

Nitrogen

Surface Water Discharge		
Total N pre load	21.21 kg/yr	
Total N post load	42.56 kg/yr	
Target N load reduction	80 %	
Target N discharge load	8.51 kg/yr	
Percent N load reduction	80 %	
Provided N discharge load	8.72 kg/yr	19.22 lb/yr
Provided N load removed	33.84 kg/yr	74.62 lb/yr

Phosphorus

Surface Water Discharge		
Total P pre load	2.762 kg/yr	
Total P post load	5.543 kg/yr	
Target P load reduction	80 %	
Target P discharge load	1.109 kg/yr	
Percent P load reduction	93 %	
Provided P discharge load	.374 kg/yr	.82 lb/yr
Provided P load removed	5.169 kg/yr	11.398 lb/yr

Nutrient Removal for Basin Area

Required Removal

TN: 80%

TP: 80%

Provided Removal

TN: 80%

TP: 93%

SMF 1203D Permanent Pool Calculations	
Area at SHW (ac)	0.305
Area at Littoral Zone 1 (ac)	0.216
Depth between Control and LZ1 (ft)	2
Volume from Control to LZ1 (ac-ft)	0.521
Area at Littoral Zone 2 (ac)	0.125
Area at Bottom (ac)	0.057
Depth between LZ2 and Bottom (ft)	6
Volume from LZ2 and Bottom (ft)	0.545
Permanent Pool Volume (ac-ft)	**1.066**

SMF 1203A Permanent Pool Calculations	
Area at SHW (ac)	0.596
Area at Littoral Zone 1 (ac)	0.461
Depth between Control and LZ1 (ft)	2
Volume from Control to LZ1 (ac-ft)	1.057
Area at Littoral Zone 2 (ac)	0.279
Area at Bottom (ac)	0.168
Depth between LZ2 and Bottom (ft)	6
Volume from LZ2 and Bottom (ft)	1.340
Permanent Pool Volume (ac-ft)	**2.396**

Complete Report (not including cost) Ver 4.3.5

Project: 75614 Segment 12 SMF 1203B/D/F
Date: 11/28/2025 8:11:38 AM

Site and Catchment Information

Analysis: Specified Removal Efficiency

Catchment Name	Transportation (Pond) West	Urban (Industrial) East	Wetland West	Undeveloped (Upland Forests) East	Agricultural West	Transportation (Pond) East	Transportation (DD - West)	Transportation (DD - East)
Rainfall Zone	Florida Zone 2	Florida Zone 2	Florida Zone 2	Florida Zone 2	Florida Zone 2	Florida Zone 2	Florida Zone 2	Florida Zone 2
Annual Mean Rainfall	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00

Pre-Condition Landuse Information

Landuse	User Defined Values	Light Industrial: TN=1.200 TP=0.260	Undeveloped - Wet Prairie: TN=1.095 TP=0.015	Undeveloped - Upland Hardwood: TN=1.042 TP=0.346	Agricultural - General: TN=2.800 TP=0.487	User Defined Values	User Defined Values	User Defined Values
Area (acres)	17.40	0.01	0.00	0.00	0.00	0.00	0.00	0.00
Rational Coefficient (0-1)	0.20	0.01	0.00	0.00	0.00	0.00	0.00	0.00
Non DCIA Curve Number	49.00	49.00	49.00	49.00	49.00	49.00	49.00	49.00
DCIA Percent (0-100)	23.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Nitrogen EMC (mg/l)	1.190	1.200	1.095	1.042	2.800	1.190	1.190	1.190
Phosphorus EMC (mg/l)	0.155	0.260	0.015	0.346	0.487	0.155	0.155	0.155
Runoff Volume (ac-ft/yr)	14.454	0.001	0.000	0.000	0.000	0.000	0.000	0.000
Groundwater N (kg/yr)	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Groundwater P (kg/yr)	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Nitrogen Loading (kg/yr)	21.207	0.001	0.000	0.000	0.000	0.000	0.000	0.000
Phosphorus Loading (kg/yr)	2.762	0.000	0.000	0.000	0.000	0.000	0.000	0.000

Post-Condition Landuse Information

Landuse	User Defined Values	Light Industrial: TN=1.200 TP=0.260	Undeveloped - Wet Prairie: TN=1.095 TP=0.015	Undeveloped - Upland Hardwood: TN=1.042 TP=0.346	Agricultural - General: TN=2.800 TP=0.487	User Defined Values	User Defined Values	User Defined Values
Area (acres)	2.77	0.00	0.00	0.00	0.00	17.36	1.31	2.42
Rational Coefficient (0-1)	0.49	0.01	0.01	0.01	0.01	0.34	0.01	0.01
Non DCIA Curve								

Number	49.00	49.00	49.00	49.00	49.00	49.00	49.00	49.00
DCIA Percent (0-100)	59.23	0.00	0.00	0.00	0.00	41.19	0.00	0.00
Wet Pond Area (ac)	0.30	0.00	0.00	0.00	0.00	1.13	0.00	0.00
Nitrogen EMC (mg/l)	1.190	1.200	1.095	1.042	2.800	1.190	1.190	1.190
Phosphorus EMC (mg/l)	0.155	0.260	0.015	0.346	0.487	0.155	0.155	0.155
Runoff Volume (ac-ft/yr)	4.996	0.000	0.000	0.000	0.000	23.122	0.076	0.141
Groundwater N (kg/yr)	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Groundwater P (kg/yr)	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Nitrogen Loading (kg/yr)	7.330	0.000	0.000	0.000	0.000	33.927	0.112	0.207
Phosphorus Loading (kg/yr)	0.955	0.000	0.000	0.000	0.000	4.419	0.015	0.027

Catchment Number: 1 Name: Transportation (Pond) West

Project: 75614 Segment 12 SMF 1203B/D/F
Date: 11/28/2025

Wet Detention with Littoral Shelf Design

Permanent Pool Volume (ac-ft)	1.066
Permanent Pool Volume (ac-ft) for 31 days residence	0.424
Annual Residence Time (days)	78
Littoral Zone Efficiency Credit	10
Wetland Efficiency Credit	

Watershed Characteristics

Catchment Area (acres)	2.77
Contributing Area (acres)	2.470
Non-DCIA Curve Number	49.00
DCIA Percent	59.23
Rainfall Zone	Florida Zone 2
Rainfall (in)	50.00

Surface Water Discharge

Required TN Treatment Efficiency (%)	80
Provided TN Treatment Efficiency (%)	47
Required TP Treatment Efficiency (%)	80
Provided TP Treatment Efficiency (%)	75

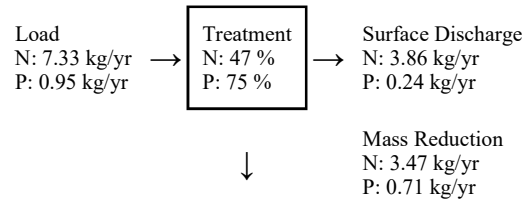
Media Mix Information

Type of Media Mix	Not Specified
Media N Reduction (%)	
Media P Reduction (%)	

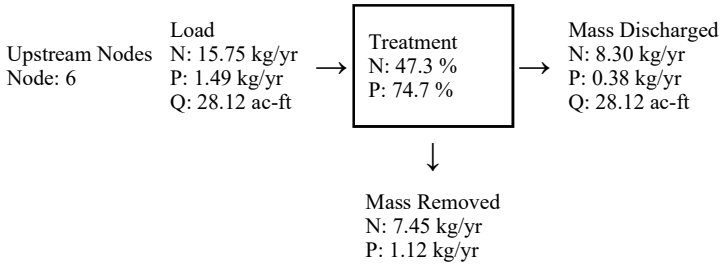
Groundwater Discharge (Stand-Alone)

Treatment Rate (MG/yr)	0.000
TN Mass Load (kg/yr)	0.000
TN Concentration (mg/L)	0.000
TP Mass Load (kg/yr)	0.000
TP Concentration (mg/L)	0.000

Load Diagram for Wet Detention with Littoral Shelf (stand-alone)



Load Diagram for Wet Detention (As Used In Routing)



Catchment Number: 2 Name: Urban (Industrial) East

Project: 75614 Segment 12 SMF 1203B/D/F
Date: 11/28/2025

None Design

Watershed Characteristics

Catchment Area (acres)	0.00

Contributing Area (acres)	0.000
Non-DCIA Curve Number	49.00
DCIA Percent	0.00
Rainfall Zone	Florida Zone 2
Rainfall (in)	50.00

Surface Water Discharge

Required TN Treatment Efficiency (%)	80
Provided TN Treatment Efficiency (%)	
Required TP Treatment Efficiency (%)	80
Provided TP Treatment Efficiency (%)	

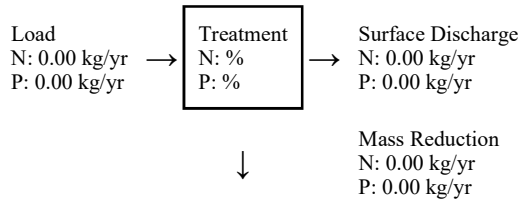
Media Mix Information

Type of Media Mix	Not Specified
Media N Reduction (%)	0.000
Media P Reduction (%)	0.000

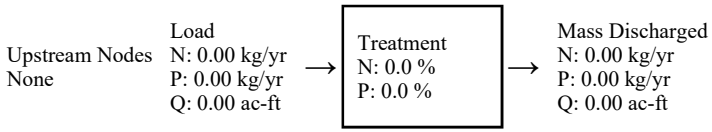
Groundwater Discharge (Stand-Alone)

Treatment Rate (MG/yr)	0.000
TN Mass Load (kg/yr)	0.000
TN Concentration (mg/L)	0.000
TP Mass Load (kg/yr)	0.000
TP Concentration (mg/L)	0.000

Load Diagram for None (stand-alone)



Load Diagram for None (As Used In Routing)



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Mass Removed
N: 0.00 kg/yr
P: 0.00 kg/yr

Catchment Number: 3 Name: Wetland West

Project: 75614 Segment 12 SMF 1203B/D/F
Date: 11/28/2025

None Design

Watershed Characteristics

Catchment Area (acres)	0.00
Contributing Area (acres)	0.000
Non-DCIA Curve Number	49.00
DCIA Percent	0.00
Rainfall Zone	Florida Zone 2
Rainfall (in)	50.00

Surface Water Discharge

Required TN Treatment Efficiency (%)	80
Provided TN Treatment Efficiency (%)	
Required TP Treatment Efficiency (%)	80
Provided TP Treatment Efficiency (%)	

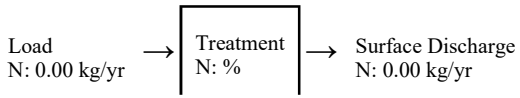
Media Mix Information

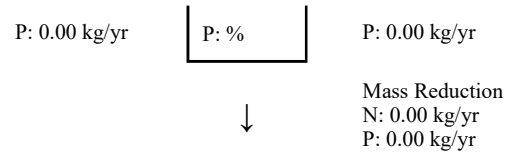
Type of Media Mix	Not Specified
Media N Reduction (%)	0.000
Media P Reduction (%)	0.000

Groundwater Discharge (Stand-Alone)

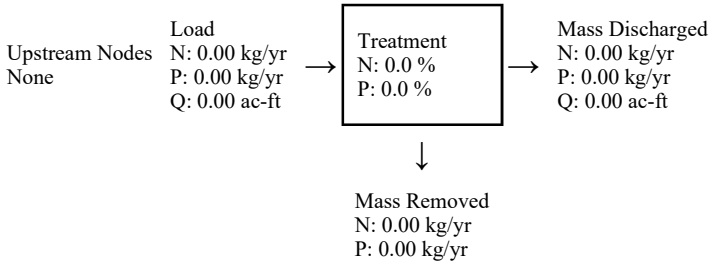
Treatment Rate (MG/yr)	0.000
TN Mass Load (kg/yr)	0.000
TN Concentration (mg/L)	0.000
TP Mass Load (kg/yr)	0.000
TP Concentration (mg/L)	0.000

Load Diagram for None (stand-alone)





Load Diagram for None (As Used In Routing)



Catchment Number: 4 Name: Undeveloped (Upland Forests) East

Project: 75614 Segment 12 SMF 1203B/D/F
Date: 11/28/2025

None Design

Watershed Characteristics

Catchment Area (acres)	0.00
Contributing Area (acres)	0.000
Non-DCIA Curve Number	49.00
DCIA Percent	0.00
Rainfall Zone	Florida Zone 2
Rainfall (in)	50.00

Surface Water Discharge

Required TN Treatment Efficiency (%)	80
Provided TN Treatment Efficiency (%)	
Required TP Treatment Efficiency (%)	80
Provided TP Treatment Efficiency (%)	

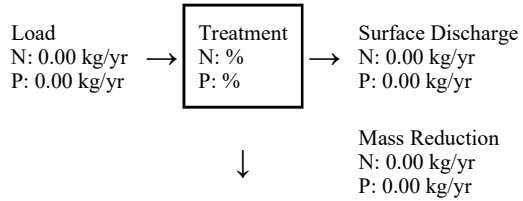
Media Mix Information

Type of Media Mix	Not Specified
Media N Reduction (%)	0.000
Media P Reduction (%)	0.000

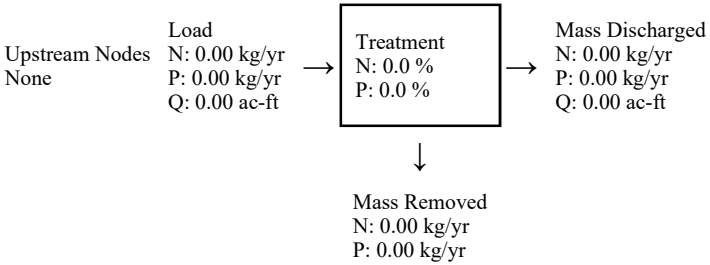
Groundwater Discharge (Stand-Alone)

Treatment Rate (MG/yr)	0.000
TN Mass Load (kg/yr)	0.000
TN Concentration (mg/L)	0.000
TP Mass Load (kg/yr)	0.000
TP Concentration (mg/L)	0.000

Load Diagram for None (stand-alone)



Load Diagram for None (As Used In Routing)



Catchment Number: 5 Name: Agricultural West

Project: 75614 Segment 12 SMF 1203B/D/F
Date: 11/28/2025

None Design

Watershed Characteristics

Catchment Area (acres)	0.00
Contributing Area (acres)	0.000
Non-DCIA Curve Number	49.00
DCIA Percent	0.00
Rainfall Zone	Florida Zone 2

Rainfall (in)	50.00

Surface Water Discharge

Required TN Treatment Efficiency (%)	80
Provided TN Treatment Efficiency (%)	
Required TP Treatment Efficiency (%)	80
Provided TP Treatment Efficiency (%)	

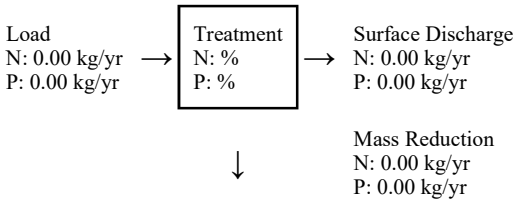
Media Mix Information

Type of Media Mix	Not Specified
Media N Reduction (%)	0.000
Media P Reduction (%)	0.000

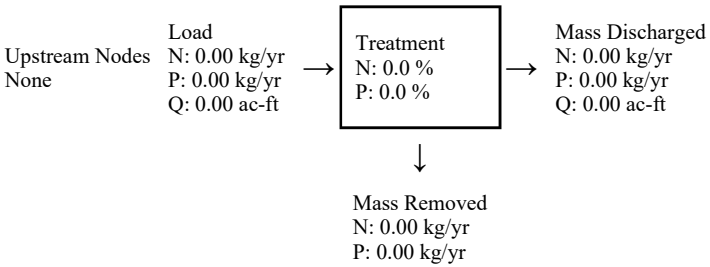
Groundwater Discharge (Stand-Alone)

Treatment Rate (MG/yr)	0.000
TN Mass Load (kg/yr)	0.000
TN Concentration (mg/L)	0.000
TP Mass Load (kg/yr)	0.000
TP Concentration (mg/L)	0.000

Load Diagram for None (stand-alone)



Load Diagram for None (As Used In Routing)



Catchment Number: 6 Name: Transportation (Pond) East

Project: 75614 Segment 12 SMF 1203B/D/F
Date: 11/28/2025

Multiple BMP in Series Design Parameters

BMP in Series Number: 1
BMP Type: Retention

Retention Depth (in)	0.344
Retention Volume (ac-ft)	0.465

BMP in Series Number: 2
BMP Type: Wet Detention

Permanent Pool Volume (ac-ft)	5.033
Permanent Pool Volume (ac-ft) for 31 days residence	1.964
Annual Residence Time (days)	79
Littoral Zone Efficiency Credit	10
Wetland Efficiency Credit	

BMP in Series Number: 3
BMP Type: None

BMP in Series Number: 4
BMP Type: None

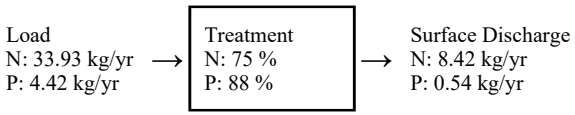
Watershed Characteristics

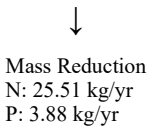
Catchment Area (acres)	17.36
Contributing Area (acres)	16.230
Non-DCIA Curve Number	49.00
DCIA Percent	41.19
Rainfall Zone	Florida Zone 2
Rainfall (in)	50.00

Surface Water Discharge

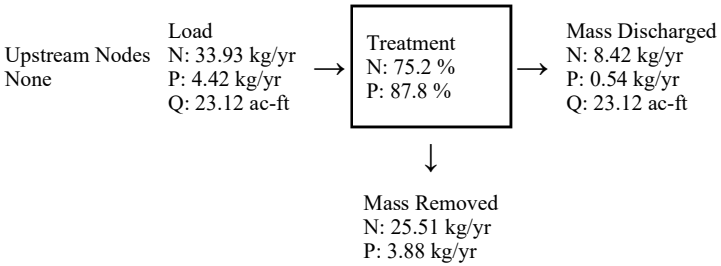
Required TN Treatment Efficiency (%)	80
Provided TN Treatment Efficiency (%)	75
Required TP Treatment Efficiency (%)	80
Provided TP Treatment Efficiency (%)	88

Load for Multiple BMP in Series





Load Diagram for Multiple BMP (As Used In Routing)



Catchment Number: 7 Name: Transportation (DD - West)

Project: 75614 Segment 12 SMF 1203B/D/F
Date: 11/28/2025

None Design

Watershed Characteristics

Catchment Area (acres)	1.31
Contributing Area (acres)	1.310
Non-DCIA Curve Number	49.00
DCIA Percent	0.00
Rainfall Zone	Florida Zone 2
Rainfall (in)	50.00

Surface Water Discharge

Required TN Treatment Efficiency (%)	80
Provided TN Treatment Efficiency (%)	
Required TP Treatment Efficiency (%)	80
Provided TP Treatment Efficiency (%)	

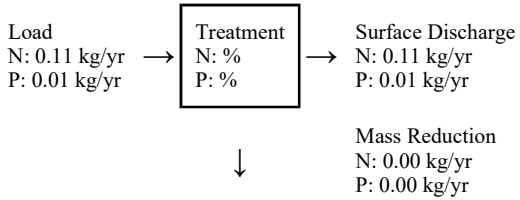
Media Mix Information

Type of Media Mix	Not Specified
Media N Reduction (%)	0.000
Media P Reduction (%)	0.000

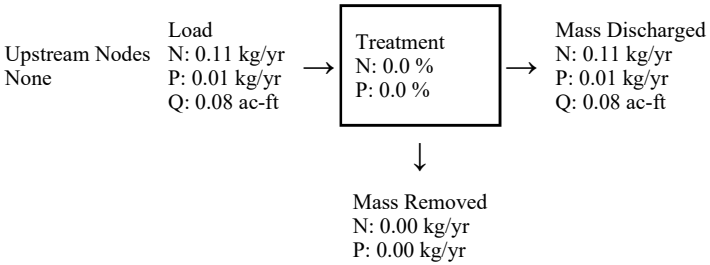
Groundwater Discharge (Stand-Alone)

Treatment Rate (MG/yr)	0.000
TN Mass Load (kg/yr)	0.000
TN Concentration (mg/L)	0.000
TP Mass Load (kg/yr)	0.000
TP Concentration (mg/L)	0.000

Load Diagram for None (stand-alone)



Load Diagram for None (As Used In Routing)



Catchment Number: 8 Name: Transportation (DD - East)

Project: 75614 Segment 12 SMF 1203B/D/F
Date: 11/28/2025

None Design

Watershed Characteristics

Catchment Area (acres)	2.42
Contributing Area (acres)	2.420
Non-DCIA Curve Number	49.00
DCIA Percent	0.00
Rainfall Zone	Florida Zone 2
Rainfall (in)	50.00

Surface Water Discharge

Required TN Treatment Efficiency (%)	80
Provided TN Treatment Efficiency (%)	
Required TP Treatment Efficiency (%)	80
Provided TP Treatment Efficiency (%)	

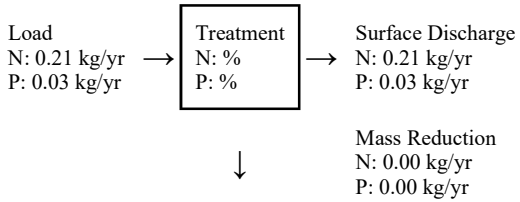
Media Mix Information

Type of Media Mix	Not Specified
Media N Reduction (%)	0.000
Media P Reduction (%)	0.000

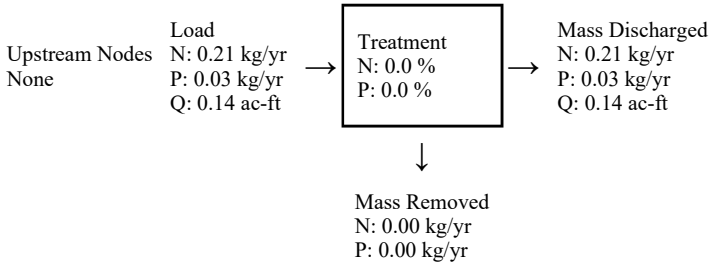
Groundwater Discharge (Stand-Alone)

Treatment Rate (MG/yr)	0.000
TN Mass Load (kg/yr)	0.000
TN Concentration (mg/L)	0.000
TP Mass Load (kg/yr)	0.000
TP Concentration (mg/L)	0.000

Load Diagram for None (stand-alone)



Load Diagram for None (As Used In Routing)



Summary Treatment Report Version: 4.3.5

Project: 75614 Segment 12 SMF 1203B/D/F

Date:11/28/2025

Analysis Type: Specified Removal Efficiency

BMP Types:

- Catchment 1 - (Transportation (Pond) West) Wet Detention with Littoral Shelf
- Catchment 2 - (Urban (Industrial) East) None
- Catchment 3 - (Wetland West) None
- Catchment 4 - (Undeveloped (Upland Forests) East) None
- Catchment 5 - (Agricultural West) None
- Catchment 6 - (Transportation (Pond) East) Multiple BMP
- Catchment 7 - (Transportation (DD - West)) None
- Catchment 8 - (Transportation (DD - East)) None

Routing Summary

- Catchment 1 Routed to Outlet
- Catchment 2 Routed to Outlet
- Catchment 3 Routed to Outlet
- Catchment 4 Routed to Outlet
- Catchment 5 Routed to Outlet
- Catchment 6 Routed to Catchment 1
- Catchment 7 Routed to Outlet
- Catchment 8 Routed to Outlet

Based on % removal values to the nearest percent

Total nitrogen target removal met? **Yes**

Total phosphorus target removal met? **Yes**

Summary Report

Nitrogen

Surface Water Discharge		
Total N pre load	21.21 kg/yr	
Total N post load	41.58 kg/yr	
Target N load reduction	80 %	
Target N discharge load	8.32 kg/yr	
Percent N load reduction	80 %	
Provided N discharge load	8.12 kg/yr	17.9 lb/yr
Provided N load removed	33.46 kg/yr	73.77 lb/yr

Phosphorus

Surface Water Discharge		
Total P pre load	2.762 kg/yr	
Total P post load	5.415 kg/yr	
Target P load reduction	80 %	
Target P discharge load	1.083 kg/yr	
Percent P load reduction	92 %	
Provided P discharge load	.407 kg/yr	.9 lb/yr
Provided P load removed	5.008 kg/yr	11.043 lb/yr

Nutrient Removal for Basin Area

Required Removal

TN: 80%

TP: 80%

Provided Removal

TN: 80%

TP: 92%

SMF 1203D Permanent Pool Calculations	
Area at SHW (ac)	0.305
Area at Littoral Zone 1 (ac)	0.216
Depth between Control and LZ1 (ft)	2
Volume from Control to LZ1 (ac-ft)	0.521
Area at Littoral Zone 2 (ac)	0.125
Area at Bottom (ac)	0.057
Depth between LZ2 and Bottom (ft)	6
Volume from LZ2 and Bottom (ft)	0.545
Permanent Pool Volume (ac-ft)	**1.066**

SMF 1203B Permanent Pool Calculations	
Area at SHW (ac)	1.130
Area at Littoral Zone 1 (ac)	0.961
Depth between Control and LZ1 (ft)	2
Volume from Control to LZ1 (ac-ft)	2.091
Area at Littoral Zone 2 (ac)	0.574
Area at Bottom (ac)	0.407
Depth between LZ2 and Bottom (ft)	6
Volume from LZ2 and Bottom (ft)	2.942
Permanent Pool Volume (ac-ft)	**5.033**

Complete Report (not including cost) Ver 4.3.5

Project: 75614 Segment 12 SMF 1203C/D/G
Date: 11/28/2025 8:14:36 AM

Site and Catchment Information

Analysis: Specified Removal Efficiency

Catchment Name	Transportation (Pond) West	Urban (Industrial) East	Agricultural West	NA	Undeveloped (Upland Forests) East	Wetland West	Transportation (Pond) East	Agricultural East	Wetland East	Transportation (DD - West)	Transportation (East - DD)
Rainfall Zone	Florida Zone 2	Florida Zone 2	Florida Zone 2	Florida Zone 2	Florida Zone 2	Florida Zone 2	Florida Zone 2	Florida Zone 2	Florida Zone 2	Florida Zone 2	Florida Zone 2
Annual Mean Rainfall	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00	50.00

Pre-Condition Landuse Information

Landuse	User Defined Values	Light Industrial: TN=1.200 TP=0.260	Agricultural - General: TN=2.800 TP=0.487	Low-Density Residential: TN=1.645 TP= 0.27	Undeveloped - Upland Hardwood: TN=1.042 TP=0.346	Undeveloped - Wet Prairie: TN=1.095 TP=0.015	User Defined Values	Agricultural - General: TN=2.800 TP=0.487	Undeveloped - Wet Prairie: TN=1.095 TP=0.015	User Defined Values	User Defined Values
Area (acres)	17.40	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Rational Coefficient (0-1)	0.20	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Non DCIA Curve Number	49.00	49.00	49.00	29.90	49.00	49.00	49.00	49.00	49.00	49.00	49.00
DCIA Percent (0-100)	23.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Nitrogen EMC (mg/l)	1.190	1.200	2.800	1.645	1.042	1.095	1.190	2.800	1.095	0.000	0.000
Phosphorus EMC (mg/l)	0.155	0.260	0.487	0.270	0.346	0.015	0.155	0.487	0.015	0.000	0.000
Runoff Volume (ac-ft/yr)	14.454	0.001	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Groundwater N (kg/yr)	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Groundwater P (kg/yr)	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Nitrogen Loading (kg/yr)	21.207	0.001	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Phosphorus Loading (kg/yr)	2.762	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

Post-Condition Landuse Information

	User Defined	Light Industrial:	Agricultural - General:	Low-Density Residential:	Undeveloped - Upland	Undeveloped - Wet Prairie:	User Defined	Agricultural - General:	Undeveloped - Wet Prairie:	User Defined	User Defined

Landuse	Values	TN=1.200 TP=0.260	TN=2.800 TP=0.487	TN=1.645 TP= 0.27	Hardwood: TN=1.042 TP=0.346	TN=1.095 TP=0.015	Values	TN=2.800 TP=0.487	TN=1.095 TP=0.015	Values	Values
Area (acres)	3.02	0.00	0.00	0.00	0.00	0.00	16.54	0.00	0.00	1.31	2.11
Rational Coefficient (0-1)	0.48	0.01	0.01	0.00	0.01	0.01	0.35	0.01	0.01	0.01	0.01
Non DCIA Curve Number	49.00	49.00	49.00	29.90	49.00	49.00	49.00	49.00	49.00	49.00	49.00
DCIA Percent (0-100)	58.59	0.00	0.00	0.00	0.00	0.00	42.40	0.00	0.00	0.00	0.00
Wet Pond Area (ac)	0.30	0.00	0.00	0.00	0.00	0.00	0.50	0.00	0.00	0.00	0.00
Nitrogen EMC (mg/l)	1.190	1.200	2.800	1.645	1.042	1.095	1.190	2.800	1.095	0.000	0.000
Phosphorus EMC (mg/l)	0.155	0.260	0.487	0.270	0.346	0.015	0.155	0.487	0.015	0.000	0.000
Runoff Volume (ac-ft/yr)	5.444	0.000	0.000	0.000	0.000	0.000	23.499	0.000	0.000	0.076	0.123
Groundwater N (kg/yr)	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Groundwater P (kg/yr)	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Nitrogen Loading (kg/yr)	7.987	0.000	0.000	0.000	0.000	0.000	34.479	0.000	0.000	0.000	0.000
Phosphorus Loading (kg/yr)	1.040	0.000	0.000	0.000	0.000	0.000	4.491	0.000	0.000	0.000	0.000

Catchment Number: 1 Name: Transportation (Pond) West

Project: 75614 Segment 12 SMF 1203C/D/G
Date: 11/28/2025

Wet Detention with Littoral Shelf Design

Permanent Pool Volume (ac-ft)	1.066
Permanent Pool Volume (ac-ft) for 31 days residence	0.462
Annual Residence Time (days)	71
Littoral Zone Efficiency Credit	10
Wetland Efficiency Credit	

Watershed Characteristics

Catchment Area (acres)	3.02
Contributing Area (acres)	2.720
Non-DCIA Curve Number	49.00
DCIA Percent	58.59
Rainfall Zone	Florida Zone 2
Rainfall (in)	50.00

Surface Water Discharge

Required TN Treatment Efficiency (%)	80
Provided TN Treatment Efficiency (%)	47
Required TP Treatment Efficiency (%)	80
Provided TP Treatment Efficiency (%)	74

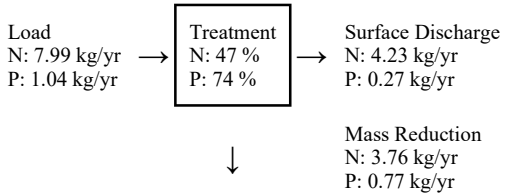
Media Mix Information

Type of Media Mix	Not Specified
Media N Reduction (%)	
Media P Reduction (%)	

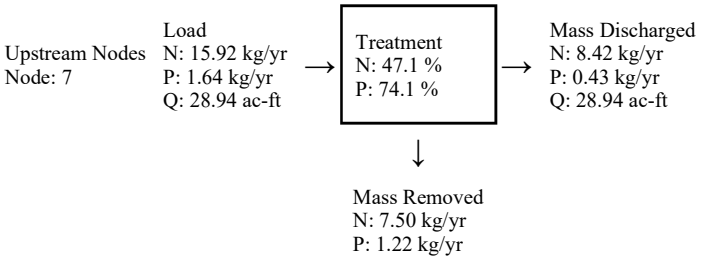
Groundwater Discharge (Stand-Alone)

Treatment Rate (MG/yr)	0.000
TN Mass Load (kg/yr)	0.000
TN Concentration (mg/L)	0.000
TP Mass Load (kg/yr)	0.000
TP Concentration (mg/L)	0.000

Load Diagram for Wet Detention with Littoral Shelf (stand-alone)



Load Diagram for Wet Detention (As Used In Routing)



Catchment Number: 2 Name: Urban (Industrial) East

Project: 75614 Segment 12 SMF 1203C/D/G
Date: 11/28/2025

None Design

Watershed Characteristics

Catchment Area (acres)	0.00
Contributing Area (acres)	0.000
Non-DCIA Curve Number	49.00
DCIA Percent	0.00
Rainfall Zone	Florida Zone 2
Rainfall (in)	50.00

Surface Water Discharge

Required TN Treatment Efficiency (%)	80
Provided TN Treatment Efficiency (%)	
Required TP Treatment Efficiency (%)	80
Provided TP Treatment Efficiency (%)	

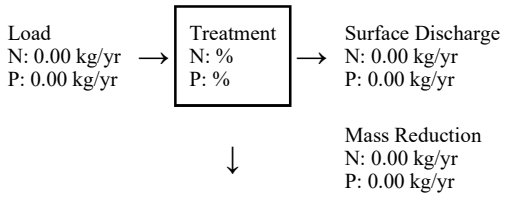
Media Mix Information

Type of Media Mix	Not Specified
Media N Reduction (%)	0.000
Media P Reduction (%)	0.000

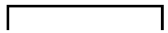
Groundwater Discharge (Stand-Alone)

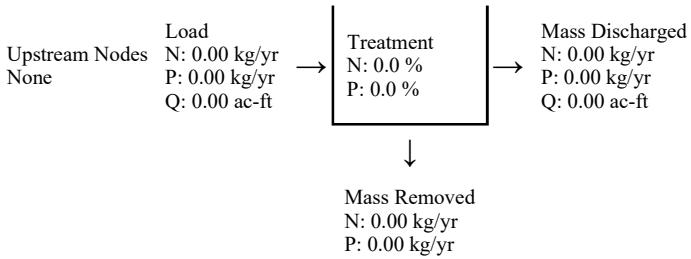
Treatment Rate (MG/yr)	0.000
TN Mass Load (kg/yr)	0.000
TN Concentration (mg/L)	0.000
TP Mass Load (kg/yr)	0.000
TP Concentration (mg/L)	0.000

Load Diagram for None (stand-alone)



Load Diagram for None (As Used In Routing)





Catchment Number: 3 Name: Agricultural West

Project: 75614 Segment 12 SMF 1203C/D/G
Date: 11/28/2025

None Design

Watershed Characteristics

Catchment Area (acres)	0.00
Contributing Area (acres)	0.000
Non-DCIA Curve Number	49.00
DCIA Percent	0.00
Rainfall Zone	Florida Zone 2
Rainfall (in)	50.00

Surface Water Discharge

Required TN Treatment Efficiency (%)	80
Provided TN Treatment Efficiency (%)	
Required TP Treatment Efficiency (%)	80
Provided TP Treatment Efficiency (%)	

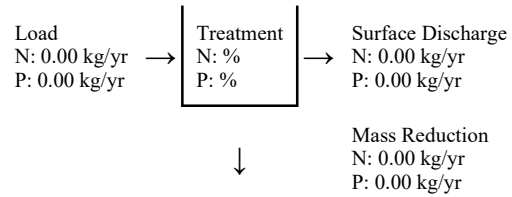
Media Mix Information

Type of Media Mix	Not Specified
Media N Reduction (%)	0.000
Media P Reduction (%)	0.000

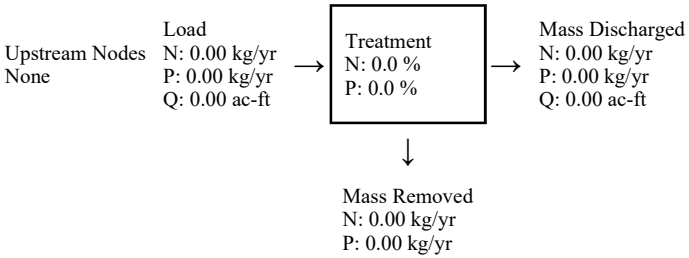
Groundwater Discharge (Stand-Alone)

Treatment Rate (MG/yr)	0.000
TN Mass Load (kg/yr)	0.000
TN Concentration (mg/L)	0.000
TP Mass Load (kg/yr)	0.000
TP Concentration (mg/L)	0.000

Load Diagram for None (stand-alone)



Load Diagram for None (As Used In Routing)



Catchment Number: 4 Name: NA

Project: 75614 Segment 12 SMF 1203C/D/G
Date: 11/28/2025

None Design

Watershed Characteristics

Catchment Area (acres)	0.00
Contributing Area (acres)	0.000
Non-DCIA Curve Number	29.90
DCIA Percent	0.00
Rainfall Zone	Florida Zone 2
Rainfall (in)	50.00

Surface Water Discharge

Required TN Treatment Efficiency (%)	80
Provided TN Treatment Efficiency (%)	
Required TP Treatment Efficiency (%)	80
Provided TP Treatment Efficiency (%)	

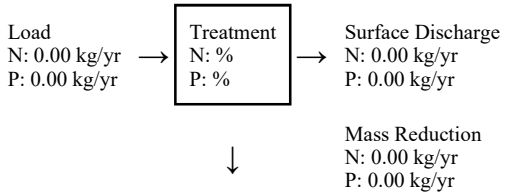
Media Mix Information

Type of Media Mix	Not Specified
Media N Reduction (%)	0.000
Media P Reduction (%)	0.000

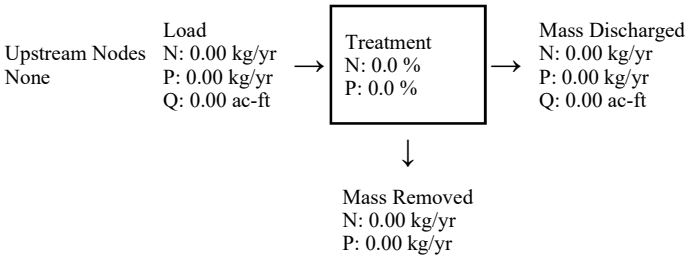
Groundwater Discharge (Stand-Alone)

Treatment Rate (MG/yr)	0.000
TN Mass Load (kg/yr)	0.000
TN Concentration (mg/L)	0.000
TP Mass Load (kg/yr)	0.000
TP Concentration (mg/L)	0.000

Load Diagram for None (stand-alone)



Load Diagram for None (As Used In Routing)



Catchment Number: 5 Name: Undeveloped (Upland Forests) East

Project: 75614 Segment 12 SMF 1203C/D/G
Date: 11/28/2025

None Design

Watershed Characteristics

Catchment Area (acres)	0.00
Contributing Area (acres)	0.000
Non-DCIA Curve Number	49.00
DCIA Percent	0.00
Rainfall Zone	Florida Zone 2
Rainfall (in)	50.00

Surface Water Discharge

Required TN Treatment Efficiency (%)	80
Provided TN Treatment Efficiency (%)	
Required TP Treatment Efficiency (%)	80
Provided TP Treatment Efficiency (%)	

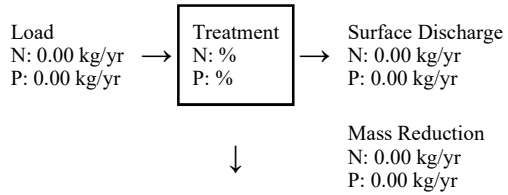
Media Mix Information

Type of Media Mix	Not Specified
Media N Reduction (%)	0.000
Media P Reduction (%)	0.000

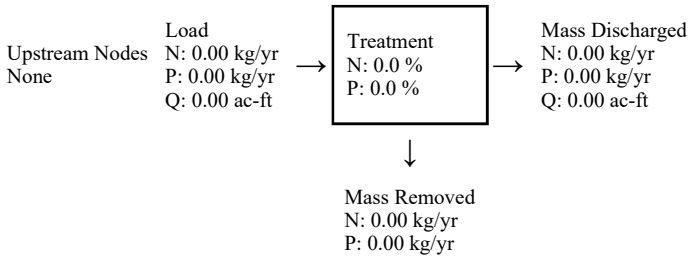
Groundwater Discharge (Stand-Alone)

Treatment Rate (MG/yr)	0.000
TN Mass Load (kg/yr)	0.000
TN Concentration (mg/L)	0.000
TP Mass Load (kg/yr)	0.000
TP Concentration (mg/L)	0.000

Load Diagram for None (stand-alone)



Load Diagram for None (As Used In Routing)



Catchment Number: 6 Name: Wetland West

Project: 75614 Segment 12 SMF 1203C/D/G
Date: 11/28/2025

None Design

Watershed Characteristics

Catchment Area (acres)	0.00
Contributing Area (acres)	0.000
Non-DCIA Curve Number	49.00
DCIA Percent	0.00
Rainfall Zone	Florida Zone 2
Rainfall (in)	50.00

Surface Water Discharge

Required TN Treatment Efficiency (%)	80
Provided TN Treatment Efficiency (%)	
Required TP Treatment Efficiency (%)	80
Provided TP Treatment Efficiency (%)	

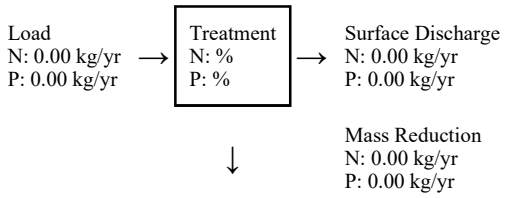
Media Mix Information

Type of Media Mix	Not Specified
Media N Reduction (%)	0.000
Media P Reduction (%)	0.000

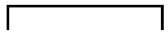
Groundwater Discharge (Stand-Alone)

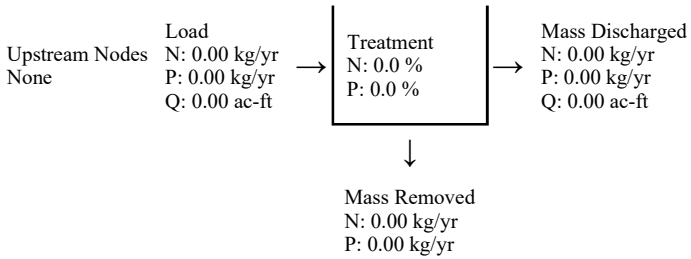
Treatment Rate (MG/yr)	0.000
TN Mass Load (kg/yr)	0.000
TN Concentration (mg/L)	0.000
TP Mass Load (kg/yr)	0.000
TP Concentration (mg/L)	0.000

Load Diagram for None (stand-alone)



Load Diagram for None (As Used In Routing)





Catchment Number: 7 Name: Transportation (Pond) East

Project: 75614 Segment 12 SMF 1203C/D/G
Date: 11/28/2025

Multiple BMP in Series Design Parameters

BMP in Series Number: 1
BMP Type: Retention

Retention Depth (in)	0.400
Retention Volume (ac-ft)	0.535

BMP in Series Number: 2
BMP Type: Wet Detention

Permanent Pool Volume (ac-ft)	2.335
Permanent Pool Volume (ac-ft) for 31 days residence	1.996
Annual Residence Time (days)	36
Littoral Zone Efficiency Credit	10
Wetland Efficiency Credit	

BMP in Series Number: 3
BMP Type: None

BMP in Series Number: 4
BMP Type: None

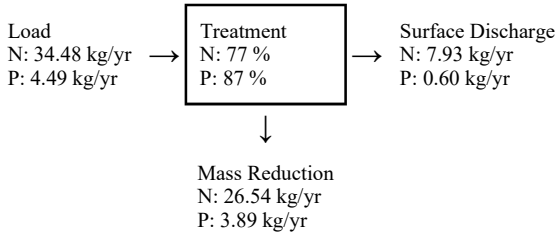
Watershed Characteristics

Catchment Area (acres)	16.54
Contributing Area (acres)	16.040
Non-DCIA Curve Number	49.00
DCIA Percent	42.40
Rainfall Zone	Florida Zone 2
Rainfall (in)	50.00

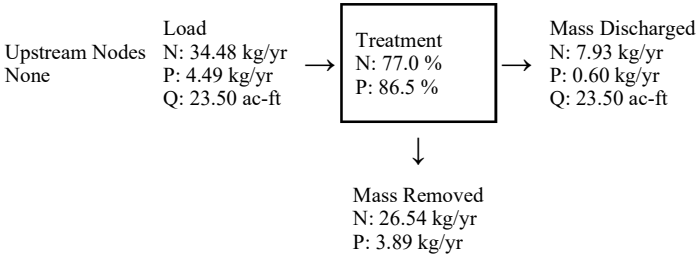
Surface Water Discharge

Required TN Treatment Efficiency (%)	80
Provided TN Treatment Efficiency (%)	77
Required TP Treatment Efficiency (%)	80
Provided TP Treatment Efficiency (%)	87

Load for Multiple BMP in Series



Load Diagram for Multiple BMP (As Used In Routing)



Catchment Number: 8 Name: Agricultural East

Project: 75614 Segment 12 SMF 1203C/D/G
Date: 11/28/2025

None Design

Watershed Characteristics

Catchment Area (acres)	0.00
Contributing Area (acres)	0.000
Non-DCIA Curve Number	49.00
DCIA Percent	0.00
Rainfall Zone	Florida Zone 2
Rainfall (in)	50.00

Surface Water Discharge

Required TN Treatment Efficiency (%)	80
Provided TN Treatment Efficiency (%)	
Required TP Treatment Efficiency (%)	80
Provided TP Treatment Efficiency (%)	

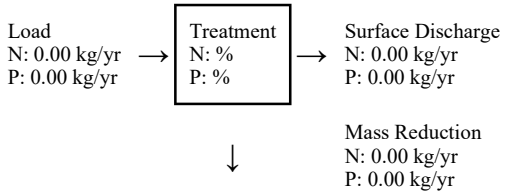
Media Mix Information

Type of Media Mix	Not Specified
Media N Reduction (%)	0.000
Media P Reduction (%)	0.000

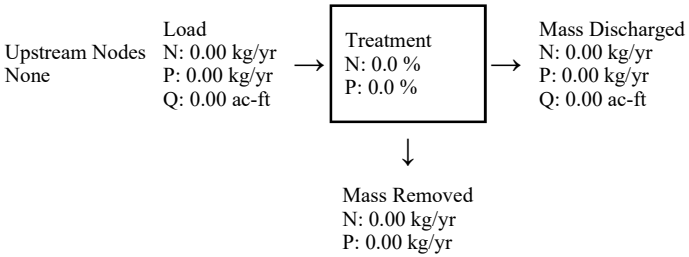
Groundwater Discharge (Stand-Alone)

Treatment Rate (MG/yr)	0.000
TN Mass Load (kg/yr)	0.000
TN Concentration (mg/L)	0.000
TP Mass Load (kg/yr)	0.000
TP Concentration (mg/L)	0.000

Load Diagram for None (stand-alone)



Load Diagram for None (As Used In Routing)



Catchment Number: 9 Name: Wetland East

Project: 75614 Segment 12 SMF 1203C/D/G
Date: 11/28/2025

None Design

Watershed Characteristics

Catchment Area (acres)	0.00

Contributing Area (acres)	0.000
Non-DCIA Curve Number	49.00
DCIA Percent	0.00
Rainfall Zone	Florida Zone 2
Rainfall (in)	50.00

Surface Water Discharge

Required TN Treatment Efficiency (%)	80
Provided TN Treatment Efficiency (%)	
Required TP Treatment Efficiency (%)	80
Provided TP Treatment Efficiency (%)	

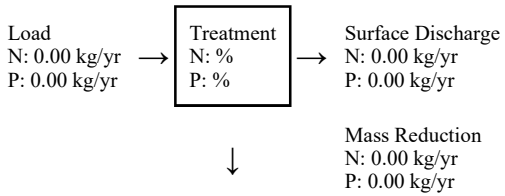
Media Mix Information

Type of Media Mix	Not Specified
Media N Reduction (%)	0.000
Media P Reduction (%)	0.000

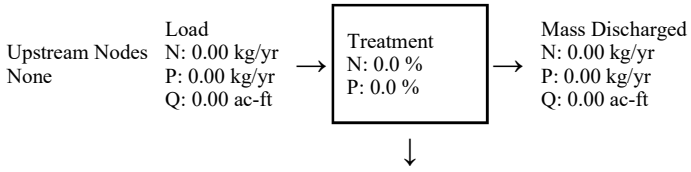
Groundwater Discharge (Stand-Alone)

Treatment Rate (MG/yr)	0.000
TN Mass Load (kg/yr)	0.000
TN Concentration (mg/L)	0.000
TP Mass Load (kg/yr)	0.000
TP Concentration (mg/L)	0.000

Load Diagram for None (stand-alone)



Load Diagram for None (As Used In Routing)



Mass Removed
N: 0.00 kg/yr
P: 0.00 kg/yr

Catchment Number: 10 Name: Transportation (DD - West)

Project: 75614 Segment 12 SMF 1203C/D/G
Date: 11/28/2025

None Design

Watershed Characteristics

Catchment Area (acres)	1.31
Contributing Area (acres)	1.310
Non-DCIA Curve Number	49.00
DCIA Percent	0.00
Rainfall Zone	Florida Zone 2
Rainfall (in)	50.00

Surface Water Discharge

Required TN Treatment Efficiency (%)	80
Provided TN Treatment Efficiency (%)	
Required TP Treatment Efficiency (%)	80
Provided TP Treatment Efficiency (%)	

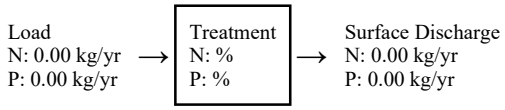
Media Mix Information

Type of Media Mix	Not Specified
Media N Reduction (%)	0.000
Media P Reduction (%)	0.000

Groundwater Discharge (Stand-Alone)

Treatment Rate (MG/yr)	0.000
TN Mass Load (kg/yr)	0.000
TN Concentration (mg/L)	0.000
TP Mass Load (kg/yr)	0.000
TP Concentration (mg/L)	0.000

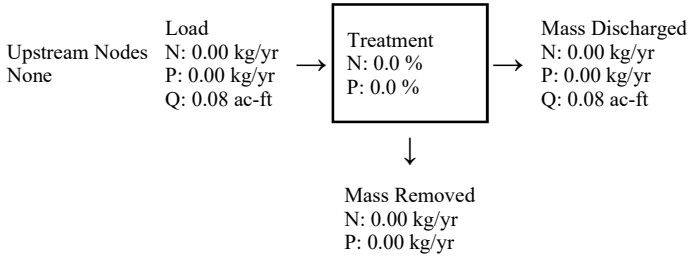
Load Diagram for None (stand-alone)



Mass Reduction

↓ N: 0.00 kg/yr
P: 0.00 kg/yr

Load Diagram for None (As Used In Routing)



Catchment Number: 11 Name: Transportation (East - DD)

Project: 75614 Segment 12 SMF 1203C/D/G
Date: 11/28/2025

None Design

Watershed Characteristics

Catchment Area (acres)	2.11
Contributing Area (acres)	2.110
Non-DCIA Curve Number	49.00
DCIA Percent	0.00
Rainfall Zone	Florida Zone 2
Rainfall (in)	50.00

Surface Water Discharge

Required TN Treatment Efficiency (%)	80
Provided TN Treatment Efficiency (%)	
Required TP Treatment Efficiency (%)	80
Provided TP Treatment Efficiency (%)	

Media Mix Information

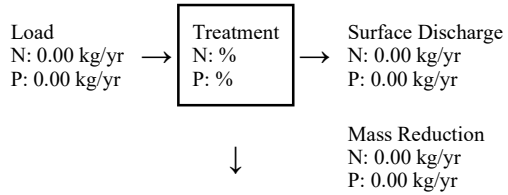
Type of Media Mix	Not Specified
Media N Reduction (%)	0.000
Media P Reduction (%)	0.000

Groundwater Discharge (Stand-Alone)

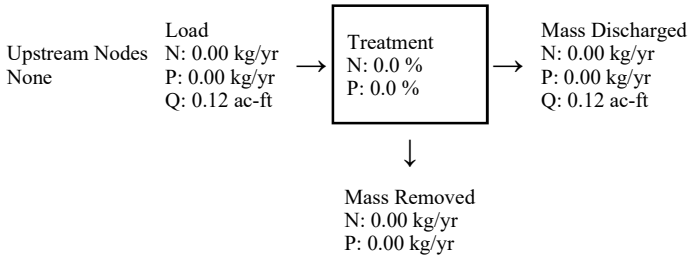
Treatment Rate (MG/yr)	0.000
TN Mass Load (kg/yr)	0.000

TN Concentration (mg/L)	0.000
TP Mass Load (kg/yr)	0.000
TP Concentration (mg/L)	0.000

Load Diagram for None (stand-alone)



Load Diagram for None (As Used In Routing)



Summary Treatment Report Version: 4.3.5

Project: 75614 Segment 12 SMF 1203C/D/G

Date:11/28/2025

Analysis Type: Specified Removal Efficiency

BMP Types:

- Catchment 1 - (Transportation (Pond) West) Wet Detention with Littoral Shelf
- Catchment 2 - (Urban (Industrial) East) None
- Catchment 3 - (Agricultural West) None
- Catchment 4 - (NA) None
- Catchment 5 - (Undeveloped (Upland Forests) East) None
- Catchment 6 - (Wetland West) None
- Catchment 7 - (Transportation (Pond) East) Multiple BMP
- Catchment 8 - (Agricultural East) None
- Catchment 9 - (Wetland East) None
- Catchment 10 - (Transportation (DD - West)) None
- Catchment 11 - (Transportation (East - DD)) None

Based on % removal values to the nearest percent

Routing Summary

Catchment 1 Routed to Outlet
Catchment 2 Routed to Outlet
Catchment 3 Routed to Outlet
Catchment 4 Routed to Outlet
Catchment 5 Routed to Outlet
Catchment 6 Routed to Outlet
Catchment 7 Routed to Catchment 1
Catchment 8 Routed to Outlet
Catchment 9 Routed to Outlet
Catchment 10 Routed to Outlet
Catchment 11 Routed to Outlet

Total nitrogen target removal met? **Yes**
Total phosphorus target removal met? **Yes**

Summary Report

Nitrogen

Surface Water Discharge

Total N pre load	21.21 kg/yr	
Total N post load	42.47 kg/yr	
Target N load reduction	80 %	
Target N discharge load	8.49 kg/yr	
Percent N load reduction	80 %	
Provided N discharge load	8.42 kg/yr	18.57 lb/yr
Provided N load removed	34.04 kg/yr	75.07 lb/yr

Phosphorus

Surface Water Discharge

Total P pre load	2.762 kg/yr	
Total P post load	5.531 kg/yr	
Target P load reduction	80 %	
Target P discharge load	1.106 kg/yr	
Percent P load reduction	92 %	
Provided P discharge load	.426 kg/yr	.94 lb/yr
Provided P load removed	5.105 kg/yr	11.257 lb/yr

Nutrient Removal for Basin Area
Required Removal
TN: 80%
TP: 80%
Provided Removal
TN: 80%
TP: 92%

SMF 1203D Permanent Pool Calculations	
Area at SHW (ac)	0.305
Area at Littoral Zone 1 (ac)	0.216
Depth between Control and LZ1 (ft)	2
Volume from Control to LZ1 (ac-ft)	0.521
Area at Littoral Zone 2 (ac)	0.125
Area at Bottom (ac)	0.057
Depth between LZ2 and Bottom (ft)	6
Volume from LZ2 and Bottom (ft)	0.545
Permanent Pool Volume (ac-ft)	**1.066**

SMF 1203C Permanent Pool Calculations	
Area at SHW (ac)	0.562
Area at Littoral Zone 1 (ac)	0.455
Depth between Control and LZ1 (ft)	2
Volume from Control to LZ1 (ac-ft)	1.017
Area at Littoral Zone 2 (ac)	0.273
Area at Bottom (ac)	0.167
Depth between LZ2 and Bottom (ft)	6
Volume from LZ2 and Bottom (ft)	1.318
Permanent Pool Volume (ac-ft)	**2.335**

Complete Report (not including cost) Ver 4.3.5

Project: 75614 Segment 12 SMF 1204A
Date: 11/12/2025 10:15:22 AM

Site and Catchment Information

Analysis: Specified Removal Efficiency

Catchment Name	Transportation (Pond)	Agriculture	Rangeland	Urban (Industrial)	Urban (Commercial)	Utilities
Rainfall Zone	Florida Zone 2	Florida Zone 2	Florida Zone 2	Florida Zone 2	Florida Zone 2	Florida Zone 2
Annual Mean Rainfall	50.00	50.00	50.00	50.00	50.00	50.00

Pre-Condition Landuse Information

Landuse	User Defined Values	Agricultural - General: TN=2.800 TP=0.487	Rangeland/Parkland: TN=1.150 TP=0.055	Light Industrial: TN=1.200 TP=0.260	High-Intensity Commercial: TN=2.40 TP=0.345	User Defined Values
Area (acres)	10.59	2.77	0.03	0.05	0.03	0.91
Rational Coefficient (0-1)	0.30	0.01	0.01	0.01	0.01	0.01
Non DCIA Curve Number	49.00	49.00	49.00	49.00	49.00	49.00
DCIA Percent (0-100)	35.55	0.00	0.00	0.00	0.00	0.00
Nitrogen EMC (mg/l)	1.190	2.800	1.150	1.200	2.400	1.190
Phosphorus EMC (mg/l)	0.155	0.487	0.055	0.260	0.345	0.155
Runoff Volume (ac-ft/yr)	13.096	0.162	0.002	0.003	0.002	0.053
Groundwater N (kg/yr)	0.000	0.000	0.000	0.000	0.000	0.000
Groundwater P (kg/yr)	0.000	0.000	0.000	0.000	0.000	0.000
Nitrogen Loading (kg/yr)	19.216	0.558	0.002	0.004	0.005	0.078
Phosphorus Loading (kg/yr)	2.503	0.097	0.000	0.001	0.001	0.010

Post-Condition Landuse Information

Landuse	User Defined Values	Agricultural - General: TN=2.800 TP=0.487	Rangeland/Parkland: TN=1.150 TP=0.055	Light Industrial: TN=1.200 TP=0.260	High-Intensity Commercial: TN=2.40 TP=0.345	User Defined Values
Area (acres)	12.97	0.31	0.00	0.00	0.00	0.94
Rational Coefficient (0-1)	0.39	0.01	0.01	0.01	0.01	0.01
Non DCIA Curve Number	49.00	49.00	49.00	49.00	49.00	49.00
DCIA Percent (0-100)	47.46	0.00	0.00	0.00	0.00	0.00
Wet Pond Area (ac)	0.00	0.00	0.00	0.00	0.00	0.00
Nitrogen EMC (mg/l)	1.190	2.800	1.150	1.200	2.400	1.190
Phosphorus EMC (mg/l)	0.155	0.487	0.055	0.260	0.345	0.155
Runoff Volume (ac-ft/yr)	21.167	0.018	0.000	0.000	0.000	0.055
Groundwater N (kg/yr)	0.000	0.000	0.000	0.000	0.000	0.000
Groundwater P (kg/yr)	0.000	0.000	0.000	0.000	0.000	0.000

Nitrogen Loading (kg/yr)	31.058	0.062	0.000	0.000	0.000	0.080
Phosphorus Loading (kg/yr)	4.045	0.011	0.000	0.000	0.000	0.010

Catchment Number: 1 Name: Transportation (Pond)

Project: 75614 Segment 12 SMF 1204A
Date: 11/12/2025

Retention Design

Retention Depth (in)	0.798
Retention Volume (ac-ft)	0.863

Watershed Characteristics

Catchment Area (acres)	12.97
Contributing Area (acres)	12.970
Non-DCIA Curve Number	49.00
DCIA Percent	47.46
Rainfall Zone	Florida Zone 2
Rainfall (in)	50.00

Surface Water Discharge

Required TN Treatment Efficiency (%)	80
Provided TN Treatment Efficiency (%)	83
Required TP Treatment Efficiency (%)	80
Provided TP Treatment Efficiency (%)	83

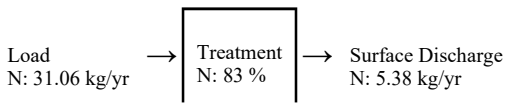
Media Mix Information

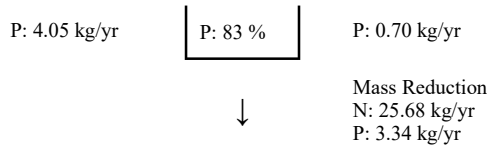
Type of Media Mix	Not Specified
Media N Reduction (%)	
Media P Reduction (%)	

Groundwater Discharge (Stand-Alone)

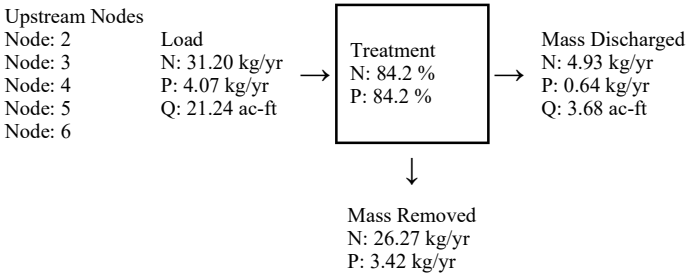
Treatment Rate (MG/yr)	4.883
TN Mass Load (kg/yr)	25.677
TN Concentration (mg/L)	1.190
TP Mass Load (kg/yr)	3.344
TP Concentration (mg/L)	0.155

Load Diagram for Retention (stand-alone)





Load Diagram for Retention (As Used In Routing)



Catchment Number: 2 Name: Agriculture

Project: 75614 Segment 12 SMF 1204A
Date: 11/12/2025

None Design

Watershed Characteristics

Catchment Area (acres)	0.31
Contributing Area (acres)	0.310
Non-DCIA Curve Number	49.00
DCIA Percent	0.00
Rainfall Zone	Florida Zone 2
Rainfall (in)	50.00

Surface Water Discharge

Required TN Treatment Efficiency (%)	80
Provided TN Treatment Efficiency (%)	
Required TP Treatment Efficiency (%)	80
Provided TP Treatment Efficiency (%)	

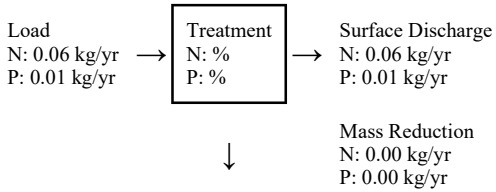
Media Mix Information

Type of Media Mix	Not Specified
Media N Reduction (%)	0.000
Media P Reduction (%)	0.000

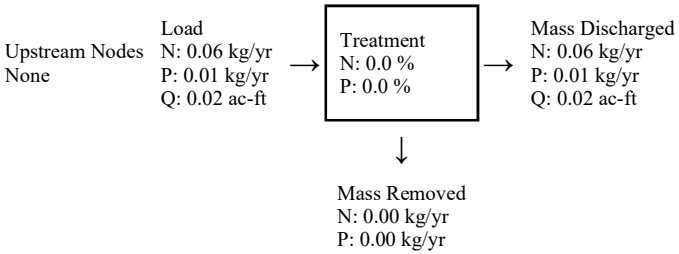
Groundwater Discharge (Stand-Alone)

Treatment Rate (MG/yr)	0.000
TN Mass Load (kg/yr)	0.000
TN Concentration (mg/L)	0.000
TP Mass Load (kg/yr)	0.000
TP Concentration (mg/L)	0.000

Load Diagram for None (stand-alone)



Load Diagram for None (As Used In Routing)



Catchment Number: 3 Name: Rangeland

Project: 75614 Segment 12 SMF 1204A
Date: 11/12/2025

None Design

Watershed Characteristics

Catchment Area (acres)	0.00
Contributing Area (acres)	0.000
Non-DCIA Curve Number	49.00
DCIA Percent	0.00
Rainfall Zone	Florida Zone 2
Rainfall (in)	50.00

Surface Water Discharge

Required TN Treatment Efficiency (%)	80
Provided TN Treatment Efficiency (%)	
Required TP Treatment Efficiency (%)	80
Provided TP Treatment Efficiency (%)	

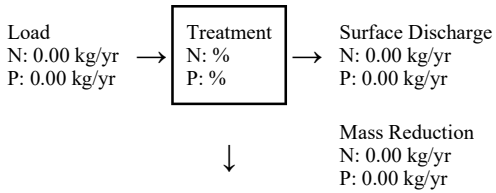
Media Mix Information

Type of Media Mix	Not Specified
Media N Reduction (%)	0.000
Media P Reduction (%)	0.000

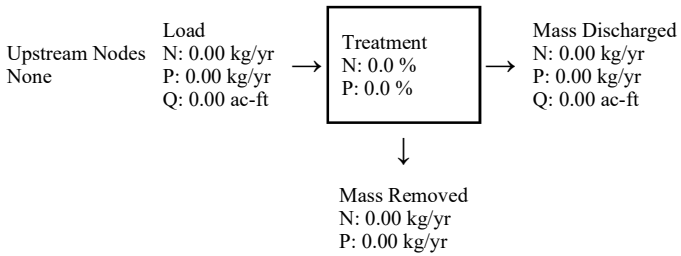
Groundwater Discharge (Stand-Alone)

Treatment Rate (MG/yr)	0.000
TN Mass Load (kg/yr)	0.000
TN Concentration (mg/L)	0.000
TP Mass Load (kg/yr)	0.000
TP Concentration (mg/L)	0.000

Load Diagram for None (stand-alone)



Load Diagram for None (As Used In Routing)



Catchment Number: 4 Name: Urban (Industrial)

Project: 75614 Segment 12 SMF 1204A
Date: 11/12/2025

None Design

Watershed Characteristics

Catchment Area (acres)	0.00
Contributing Area (acres)	0.000
Non-DCIA Curve Number	49.00
DCIA Percent	0.00
Rainfall Zone	Florida Zone 2
Rainfall (in)	50.00

Surface Water Discharge

Required TN Treatment Efficiency (%)	80
Provided TN Treatment Efficiency (%)	
Required TP Treatment Efficiency (%)	80
Provided TP Treatment Efficiency (%)	

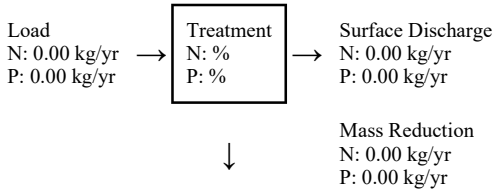
Media Mix Information

Type of Media Mix	Not Specified
Media N Reduction (%)	0.000
Media P Reduction (%)	0.000

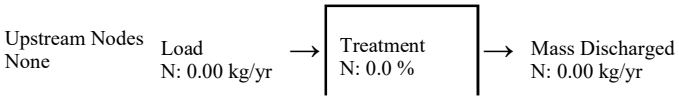
Groundwater Discharge (Stand-Alone)

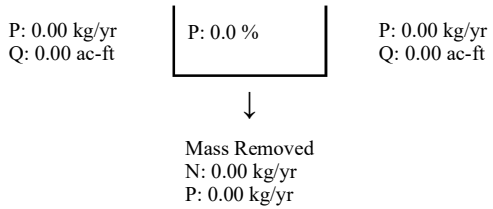
Treatment Rate (MG/yr)	0.000
TN Mass Load (kg/yr)	0.000
TN Concentration (mg/L)	0.000
TP Mass Load (kg/yr)	0.000
TP Concentration (mg/L)	0.000

Load Diagram for None (stand-alone)



Load Diagram for None (As Used In Routing)





Catchment Number: 5 Name: Urban (Commercial)

Project: 75614 Segment 12 SMF 1204A
Date: 11/12/2025

None Design

Watershed Characteristics

Catchment Area (acres)	0.00
Contributing Area (acres)	0.000
Non-DCIA Curve Number	49.00
DCIA Percent	0.00
Rainfall Zone	Florida Zone 2
Rainfall (in)	50.00

Surface Water Discharge

Required TN Treatment Efficiency (%)	80
Provided TN Treatment Efficiency (%)	
Required TP Treatment Efficiency (%)	80
Provided TP Treatment Efficiency (%)	

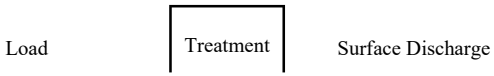
Media Mix Information

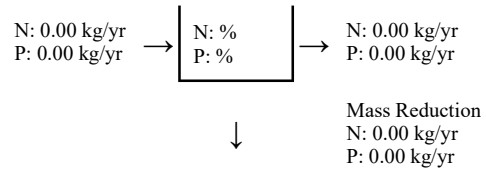
Type of Media Mix	Not Specified
Media N Reduction (%)	0.000
Media P Reduction (%)	0.000

Groundwater Discharge (Stand-Alone)

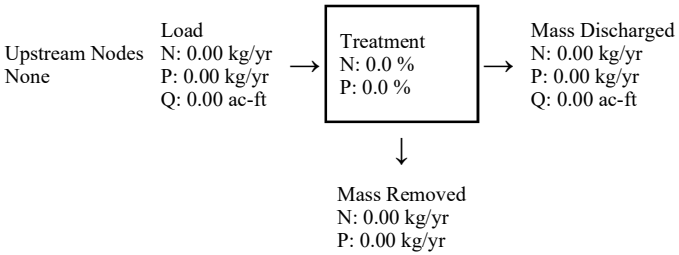
Treatment Rate (MG/yr)	0.000
TN Mass Load (kg/yr)	0.000
TN Concentration (mg/L)	0.000
TP Mass Load (kg/yr)	0.000
TP Concentration (mg/L)	0.000

Load Diagram for None (stand-alone)





Load Diagram for None (As Used In Routing)



Catchment Number: 6 Name: Utilities

Project: 75614 Segment 12 SMF 1204A
Date: 11/12/2025

None Design

Watershed Characteristics

Catchment Area (acres)	0.94
Contributing Area (acres)	0.940
Non-DCIA Curve Number	49.00
DCIA Percent	0.00
Rainfall Zone	Florida Zone 2
Rainfall (in)	50.00

Surface Water Discharge

Required TN Treatment Efficiency (%)	80
Provided TN Treatment Efficiency (%)	
Required TP Treatment Efficiency (%)	80
Provided TP Treatment Efficiency (%)	

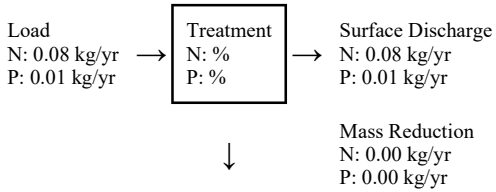
Media Mix Information

Type of Media Mix	Not Specified
Media N Reduction (%)	0.000
Media P Reduction (%)	0.000

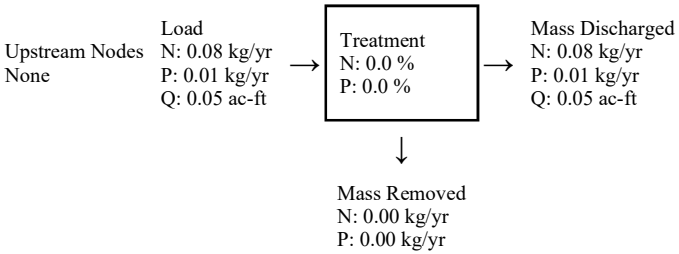
Groundwater Discharge (Stand-Alone)

Treatment Rate (MG/yr)	0.000
TN Mass Load (kg/yr)	0.000
TN Concentration (mg/L)	0.000
TP Mass Load (kg/yr)	0.000
TP Concentration (mg/L)	0.000

Load Diagram for None (stand-alone)



Load Diagram for None (As Used In Routing)



Summary Treatment Report Version: 4.3.5

Project: 75614 Segment 12 SMF 1204A

Date:11/12/2025

Analysis Type: Specified Removal Efficiency

BMP Types:

Catchment 1 - (Transportation (Pond)) Retention
Catchment 2 - (Agriculture) None
Catchment 3 - (Rangeland) None
Catchment 4 - (Urban (Industrial)) None
Catchment 5 - (Urban (Commercial)) None
Catchment 6 - (Utilities) None

Based on % removal values to the nearest percent

Total nitrogen target removal met? **Yes**

Total phosphorus target removal met? **Yes**

Routing Summary

Catchment 1 Routed to Outlet
Catchment 2 Routed to Catchment 1
Catchment 3 Routed to Catchment 1
Catchment 4 Routed to Catchment 1
Catchment 5 Routed to Catchment 1
Catchment 6 Routed to Catchment 1

Summary Report

Nitrogen

Surface Water Discharge

Total N pre load	19.86 kg/yr	
Total N post load	31.2 kg/yr	
Target N load reduction	80 %	
Target N discharge load	6.24 kg/yr	
Percent N load reduction	84 %	
Provided N discharge load	4.93 kg/yr	10.87 lb/yr
Provided N load removed	26.27 kg/yr	57.92 lb/yr

Phosphorus

Surface Water Discharge

Total P pre load	2.612 kg/yr	
Total P post load	4.067 kg/yr	
Target P load reduction	80 %	
Target P discharge load	.813 kg/yr	
Percent P load reduction	84 %	
Provided P discharge load	.643 kg/yr	1.42 lb/yr
Provided P load removed	3.424 kg/yr	7.55 lb/yr

Nutrient Removal for Basin Area

Required Removal

TN: 80%

TP: 80%

Provided Removal

TN: 84%

TP: 84%

Complete Report (not including cost) Ver 4.3.5

Project: 75614 Segment 12 SMF 1204B
Date: 11/12/2025 10:39:37 AM

Site and Catchment Information

Analysis: Specified Removal Efficiency

Catchment Name	Transportation (Pond)	Agricultural	Rangeland	Urban (Industrial)	Urban (Commercial)	Utilities
Rainfall Zone	Florida Zone 2	Florida Zone 2	Florida Zone 2	Florida Zone 2	Florida Zone 2	Florida Zone 2
Annual Mean Rainfall	50.00	50.00	50.00	50.00	50.00	50.00

Pre-Condition Landuse Information

Landuse	User Defined Values	Agricultural - General: TN=2.800 TP=0.487	Rangeland/Parkland: TN=1.150 TP=0.055	Light Industrial: TN=1.200 TP=0.260	Low-Intensity Commercial: TN=1.13 TP=0.188	User Defined Values
Area (acres)	11.10	5.96	0.03	0.05	0.88	0.59
Rational Coefficient (0-1)	0.31	0.01	0.01	0.01	0.01	0.01
Non DCIA Curve Number	49.00	49.00	49.00	49.00	49.00	49.00
DCIA Percent (0-100)	37.59	0.00	0.00	0.00	0.00	0.00
Nitrogen EMC (mg/l)	1.190	2.800	1.150	1.200	1.130	1.190
Phosphorus EMC (mg/l)	0.155	0.487	0.055	0.260	0.188	0.155
Runoff Volume (ac-ft/yr)	14.482	0.348	0.002	0.003	0.051	0.034
Groundwater N (kg/yr)	0.000	0.000	0.000	0.000	0.000	0.000
Groundwater P (kg/yr)	0.000	0.000	0.000	0.000	0.000	0.000
Nitrogen Loading (kg/yr)	21.249	1.200	0.002	0.004	0.072	0.050
Phosphorus Loading (kg/yr)	2.768	0.209	0.000	0.001	0.012	0.007

Post-Condition Landuse Information

Landuse	User Defined Values	Agricultural - General: TN=2.800 TP=0.487	Rangeland/Parkland: TN=1.150 TP=0.055	Light Industrial: TN=1.200 TP=0.260	Low-Intensity Commercial: TN=1.13 TP=0.188	User Defined Values
Area (acres)	13.98	3.09	0.00	0.00	0.81	0.61
Rational Coefficient (0-1)	0.40	0.01	0.01	0.01	0.01	0.01
Non DCIA Curve Number	49.00	49.00	49.00	49.00	49.00	49.00
DCIA Percent (0-100)	48.35	0.00	0.00	0.00	0.00	0.00
Wet Pond Area (ac)	0.00	0.00	0.00	0.00	0.00	0.00
Nitrogen EMC (mg/l)	1.190	2.800	1.150	1.200	1.130	1.190
Phosphorus EMC (mg/l)	0.155	0.487	0.055	0.260	0.188	0.155
Runoff Volume (ac-ft/yr)	23.222	0.180	0.000	0.000	0.047	0.036
Groundwater N (kg/yr)	0.000	0.000	0.000	0.000	0.000	0.000
Groundwater P (kg/yr)	0.000	0.000	0.000	0.000	0.000	0.000

Nitrogen Loading (kg/yr)	34.073	0.622	0.000	0.000	0.066	0.052
Phosphorus Loading (kg/yr)	4.438	0.108	0.000	0.000	0.011	0.007

Catchment Number: 1 Name: Transportation (Pond)

Project: 75614 Segment 12 SMF 1204B
Date: 11/12/2025

Retention Design

Retention Depth (in)	0.833
Retention Volume (ac-ft)	0.970

Watershed Characteristics

Catchment Area (acres)	13.98
Contributing Area (acres)	13.980
Non-DCIA Curve Number	49.00
DCIA Percent	48.35
Rainfall Zone	Florida Zone 2
Rainfall (in)	50.00

Surface Water Discharge

Required TN Treatment Efficiency (%)	80
Provided TN Treatment Efficiency (%)	83
Required TP Treatment Efficiency (%)	80
Provided TP Treatment Efficiency (%)	83

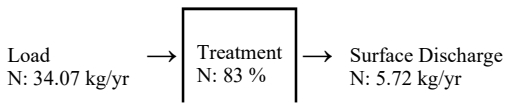
Media Mix Information

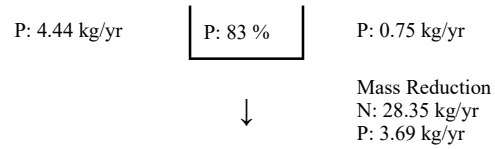
Type of Media Mix	Not Specified
Media N Reduction (%)	
Media P Reduction (%)	

Groundwater Discharge (Stand-Alone)

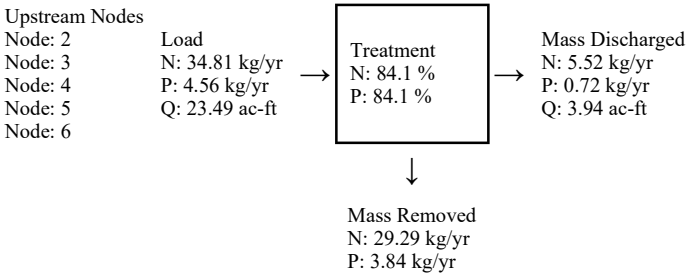
Treatment Rate (MG/yr)	6.215
TN Mass Load (kg/yr)	28.352
TN Concentration (mg/L)	1.190
TP Mass Load (kg/yr)	3.693
TP Concentration (mg/L)	0.155

Load Diagram for Retention (stand-alone)





Load Diagram for Retention (As Used In Routing)



Catchment Number: 2 Name: Agricultural

Project: 75614 Segment 12 SMF 1204B
Date: 11/12/2025

None Design

Watershed Characteristics

Catchment Area (acres)	3.09
Contributing Area (acres)	3.090
Non-DCIA Curve Number	49.00
DCIA Percent	0.00
Rainfall Zone	Florida Zone 2
Rainfall (in)	50.00

Surface Water Discharge

Required TN Treatment Efficiency (%)	80
Provided TN Treatment Efficiency (%)	
Required TP Treatment Efficiency (%)	80
Provided TP Treatment Efficiency (%)	

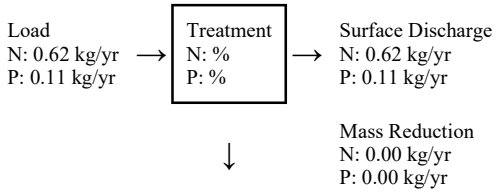
Media Mix Information

Type of Media Mix	Not Specified
Media N Reduction (%)	0.000
Media P Reduction (%)	0.000

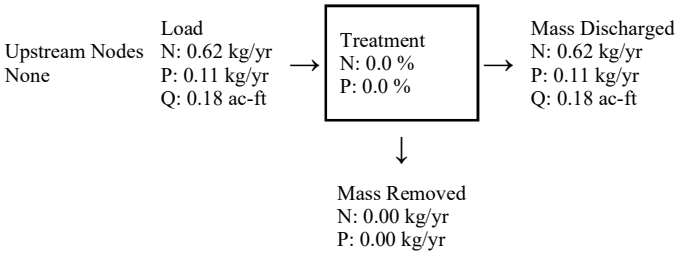
Groundwater Discharge (Stand-Alone)

Treatment Rate (MG/yr)	0.000
TN Mass Load (kg/yr)	0.000
TN Concentration (mg/L)	0.000
TP Mass Load (kg/yr)	0.000
TP Concentration (mg/L)	0.000

Load Diagram for None (stand-alone)



Load Diagram for None (As Used In Routing)



Catchment Number: 3 Name: Rangeland

Project: 75614 Segment 12 SMF 1204B
Date: 11/12/2025

None Design

Watershed Characteristics

Catchment Area (acres)	0.00
Contributing Area (acres)	0.000
Non-DCIA Curve Number	49.00
DCIA Percent	0.00
Rainfall Zone	Florida Zone 2
Rainfall (in)	50.00

Surface Water Discharge

Required TN Treatment Efficiency (%)	80
Provided TN Treatment Efficiency (%)	
Required TP Treatment Efficiency (%)	80
Provided TP Treatment Efficiency (%)	

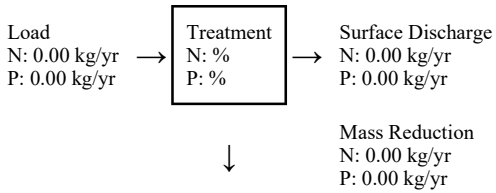
Media Mix Information

Type of Media Mix	Not Specified
Media N Reduction (%)	0.000
Media P Reduction (%)	0.000

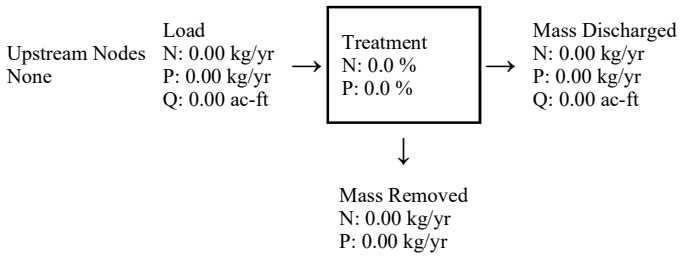
Groundwater Discharge (Stand-Alone)

Treatment Rate (MG/yr)	0.000
TN Mass Load (kg/yr)	0.000
TN Concentration (mg/L)	0.000
TP Mass Load (kg/yr)	0.000
TP Concentration (mg/L)	0.000

Load Diagram for None (stand-alone)



Load Diagram for None (As Used In Routing)



Catchment Number: 4 Name: Urban (Industrial)

Project: 75614 Segment 12 SMF 1204B
Date: 11/12/2025

None Design

Watershed Characteristics

Catchment Area (acres)	0.00
Contributing Area (acres)	0.000
Non-DCIA Curve Number	49.00
DCIA Percent	0.00
Rainfall Zone	Florida Zone 2
Rainfall (in)	50.00

Surface Water Discharge

Required TN Treatment Efficiency (%)	80
Provided TN Treatment Efficiency (%)	
Required TP Treatment Efficiency (%)	80
Provided TP Treatment Efficiency (%)	

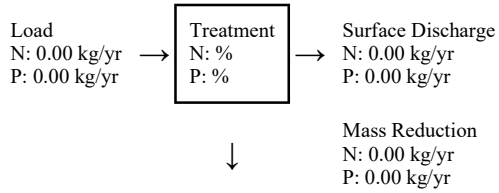
Media Mix Information

Type of Media Mix	Not Specified
Media N Reduction (%)	0.000
Media P Reduction (%)	0.000

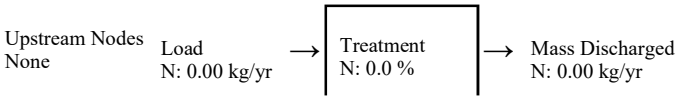
Groundwater Discharge (Stand-Alone)

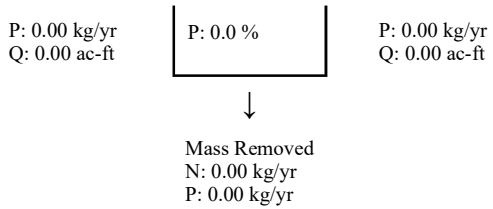
Treatment Rate (MG/yr)	0.000
TN Mass Load (kg/yr)	0.000
TN Concentration (mg/L)	0.000
TP Mass Load (kg/yr)	0.000
TP Concentration (mg/L)	0.000

Load Diagram for None (stand-alone)



Load Diagram for None (As Used In Routing)





Catchment Number: 5 Name: Urban (Commercial)

Project: 75614 Segment 12 SMF 1204B
Date: 11/12/2025

None Design

Watershed Characteristics

Catchment Area (acres)	0.81
Contributing Area (acres)	0.810
Non-DCIA Curve Number	49.00
DCIA Percent	0.00
Rainfall Zone	Florida Zone 2
Rainfall (in)	50.00

Surface Water Discharge

Required TN Treatment Efficiency (%)	80
Provided TN Treatment Efficiency (%)	
Required TP Treatment Efficiency (%)	80
Provided TP Treatment Efficiency (%)	

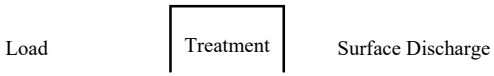
Media Mix Information

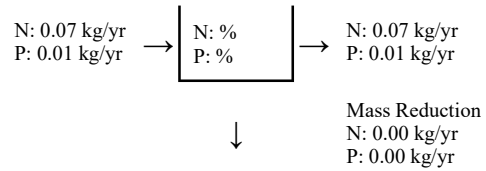
Type of Media Mix	Not Specified
Media N Reduction (%)	0.000
Media P Reduction (%)	0.000

Groundwater Discharge (Stand-Alone)

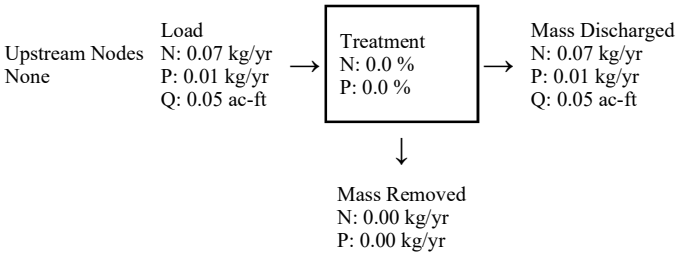
Treatment Rate (MG/yr)	0.000
TN Mass Load (kg/yr)	0.000
TN Concentration (mg/L)	0.000
TP Mass Load (kg/yr)	0.000
TP Concentration (mg/L)	0.000

Load Diagram for None (stand-alone)





Load Diagram for None (As Used In Routing)



Catchment Number: 6 Name: Utilities

Project: 75614 Segment 12 SMF 1204B
Date: 11/12/2025

None Design

Watershed Characteristics

Catchment Area (acres)	0.61
Contributing Area (acres)	0.610
Non-DCIA Curve Number	49.00
DCIA Percent	0.00
Rainfall Zone	Florida Zone 2
Rainfall (in)	50.00

Surface Water Discharge

Required TN Treatment Efficiency (%)	80
Provided TN Treatment Efficiency (%)	
Required TP Treatment Efficiency (%)	80
Provided TP Treatment Efficiency (%)	

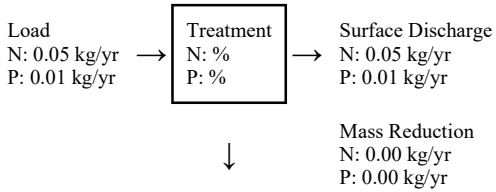
Media Mix Information

Type of Media Mix	Not Specified
Media N Reduction (%)	0.000
Media P Reduction (%)	0.000

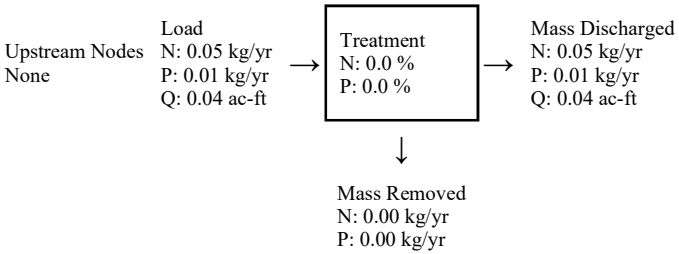
Groundwater Discharge (Stand-Alone)

Treatment Rate (MG/yr)	0.000
TN Mass Load (kg/yr)	0.000
TN Concentration (mg/L)	0.000
TP Mass Load (kg/yr)	0.000
TP Concentration (mg/L)	0.000

Load Diagram for None (stand-alone)



Load Diagram for None (As Used In Routing)



Summary Treatment Report Version: 4.3.5

Project: 75614 Segment 12 SMF 1204B

Date:11/12/2025

Analysis Type: Specified Removal Efficiency

BMP Types:

Catchment 1 - (Transportation (Pond)) Retention
Catchment 2 - (Agricultural) None
Catchment 3 - (Rangeland) None
Catchment 4 - (Urban (Industrial)) None
Catchment 5 - (Urban (Commercial)) None
Catchment 6 - (Utilities) None

Based on % removal values to the nearest percent

Total nitrogen target removal met? **Yes**

Total phosphorus target removal met? **Yes**

Routing Summary

Catchment 1 Routed to Outlet
Catchment 2 Routed to Catchment 1
Catchment 3 Routed to Catchment 1
Catchment 4 Routed to Catchment 1
Catchment 5 Routed to Catchment 1
Catchment 6 Routed to Catchment 1

Summary Report

Nitrogen

Surface Water Discharge

Total N pre load	22.58 kg/yr	
Total N post load	34.81 kg/yr	
Target N load reduction	80 %	
Target N discharge load	6.96 kg/yr	
Percent N load reduction	84 %	
Provided N discharge load	5.52 kg/yr	12.17 lb/yr
Provided N load removed	29.29 kg/yr	64.59 lb/yr

Phosphorus

Surface Water Discharge

Total P pre load	2.996 kg/yr	
Total P post load	4.564 kg/yr	
Target P load reduction	80 %	
Target P discharge load	.913 kg/yr	
Percent P load reduction	84 %	
Provided P discharge load	.724 kg/yr	1.6 lb/yr
Provided P load removed	3.84 kg/yr	8.468 lb/yr

Nutrient Removal for Basin Area

Required Removal

TN: 80%

TP: 80%

Provided Removal

TN: 84%

TP: 84%

Complete Report (not including cost) Ver 4.3.5

Project: 75614 Segment 12 SMF 1204C
Date: 11/12/2025 10:51:31 AM

Site and Catchment Information

Analysis: Specified Removal Efficiency

Catchment Name	Transportation (Pond)	Agricultural	Rangeland	Urban (Industrial)	Urban (Commercial)	Transportation (DD)
Rainfall Zone	Florida Zone 2	Florida Zone 2	Florida Zone 2	Florida Zone 2	Florida Zone 2	Florida Zone 2
Annual Mean Rainfall	50.00	50.00	50.00	50.00	50.00	50.00

Pre-Condition Landuse Information

Landuse	User Defined Values	Agricultural - General: TN=2.800 TP=0.487	Rangeland/Parkland: TN=1.150 TP=0.055	Light Industrial: TN=1.200 TP=0.260	Low-Intensity Commercial: TN=1.13 TP=0.188	User Defined Values
Area (acres)	10.05	4.04	0.03	0.05	0.03	0.00
Rational Coefficient (0-1)	0.31	0.01	0.01	0.01	0.01	0.00
Non DCIA Curve Number	49.00	49.00	49.00	49.00	49.00	49.00
DCIA Percent (0-100)	37.47	0.00	0.00	0.00	0.00	0.00
Nitrogen EMC (mg/l)	1.190	2.800	1.150	1.200	1.130	1.190
Phosphorus EMC (mg/l)	0.155	0.487	0.055	0.260	0.188	0.155
Runoff Volume (ac-ft/yr)	13.072	0.236	0.002	0.003	0.002	0.000
Groundwater N (kg/yr)	0.000	0.000	0.000	0.000	0.000	0.000
Groundwater P (kg/yr)	0.000	0.000	0.000	0.000	0.000	0.000
Nitrogen Loading (kg/yr)	19.180	0.814	0.002	0.004	0.002	0.000
Phosphorus Loading (kg/yr)	2.498	0.142	0.000	0.001	0.000	0.000

Post-Condition Landuse Information

Landuse	User Defined Values	Agricultural - General: TN=2.800 TP=0.487	Rangeland/Parkland: TN=1.150 TP=0.055	Light Industrial: TN=1.200 TP=0.260	Low-Intensity Commercial: TN=1.13 TP=0.188	User Defined Values
Area (acres)	10.94	1.03	0.00	0.00	0.00	2.14
Rational Coefficient (0-1)	0.42	0.01	0.01	0.01	0.01	0.01
Non DCIA Curve Number	49.00	49.00	49.00	49.00	49.00	49.00
DCIA Percent (0-100)	51.59	0.00	0.00	0.00	0.00	0.00
Wet Pond Area (ac)	0.00	0.00	0.00	0.00	0.00	0.00
Nitrogen EMC (mg/l)	1.190	2.800	1.150	1.200	1.130	1.190
Phosphorus EMC (mg/l)	0.155	0.487	0.055	0.260	0.188	0.155
Runoff Volume (ac-ft/yr)	19.342	0.060	0.000	0.000	0.000	0.125
Groundwater N (kg/yr)	0.000	0.000	0.000	0.000	0.000	0.000
Groundwater P (kg/yr)	0.000	0.000	0.000	0.000	0.000	0.000

Nitrogen Loading (kg/yr)	28.380	0.207	0.000	0.000	0.000	0.183
Phosphorus Loading (kg/yr)	3.697	0.036	0.000	0.000	0.000	0.024

Catchment Number: 1 Name: Transportation (Pond)

Project: 75614 Segment 12 SMF 1204C
Date: 11/12/2025

Retention Design

Retention Depth (in)	0.802
Retention Volume (ac-ft)	0.731

Watershed Characteristics

Catchment Area (acres)	10.94
Contributing Area (acres)	10.940
Non-DCIA Curve Number	49.00
DCIA Percent	51.59
Rainfall Zone	Florida Zone 2
Rainfall (in)	50.00

Surface Water Discharge

Required TN Treatment Efficiency (%)	80
Provided TN Treatment Efficiency (%)	81
Required TP Treatment Efficiency (%)	80
Provided TP Treatment Efficiency (%)	81

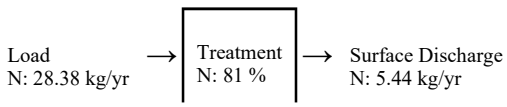
Media Mix Information

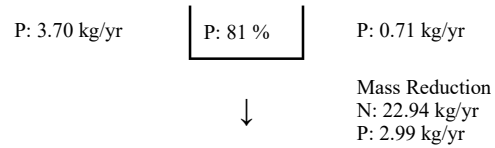
Type of Media Mix	Not Specified
Media N Reduction (%)	
Media P Reduction (%)	

Groundwater Discharge (Stand-Alone)

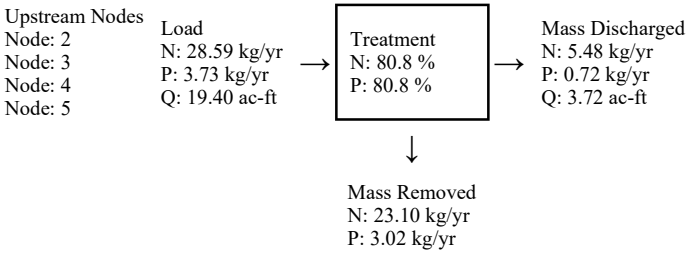
Treatment Rate (MG/yr)	6.890
TN Mass Load (kg/yr)	22.937
TN Concentration (mg/L)	1.190
TP Mass Load (kg/yr)	2.988
TP Concentration (mg/L)	0.155

Load Diagram for Retention (stand-alone)





Load Diagram for Retention (As Used In Routing)



Catchment Number: 2 Name: Agricultural

Project: 75614 Segment 12 SMF 1204C
Date: 11/12/2025

None Design

Watershed Characteristics

Catchment Area (acres)	1.03
Contributing Area (acres)	1.030
Non-DCIA Curve Number	49.00
DCIA Percent	0.00
Rainfall Zone	Florida Zone 2
Rainfall (in)	50.00

Surface Water Discharge

Required TN Treatment Efficiency (%)	80
Provided TN Treatment Efficiency (%)	
Required TP Treatment Efficiency (%)	80
Provided TP Treatment Efficiency (%)	

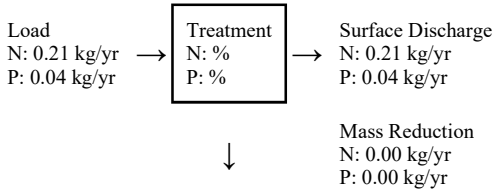
Media Mix Information

Type of Media Mix	Not Specified
Media N Reduction (%)	0.000
Media P Reduction (%)	0.000

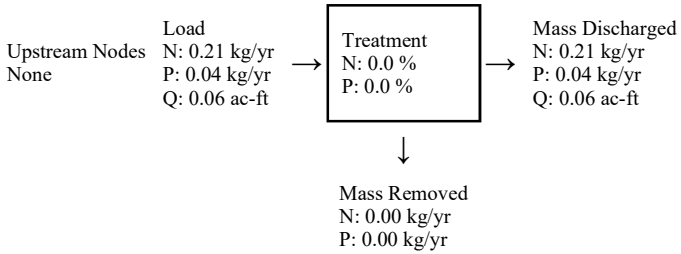
Groundwater Discharge (Stand-Alone)

Treatment Rate (MG/yr)	0.000
TN Mass Load (kg/yr)	0.000
TN Concentration (mg/L)	0.000
TP Mass Load (kg/yr)	0.000
TP Concentration (mg/L)	0.000

Load Diagram for None (stand-alone)



Load Diagram for None (As Used In Routing)



Catchment Number: 3 Name: Rangeland

Project: 75614 Segment 12 SMF 1204C
Date: 11/12/2025

None Design

Watershed Characteristics

Catchment Area (acres)	0.00
Contributing Area (acres)	0.000
Non-DCIA Curve Number	49.00
DCIA Percent	0.00
Rainfall Zone	Florida Zone 2
Rainfall (in)	50.00

Surface Water Discharge

Required TN Treatment Efficiency (%)	80

Provided TN Treatment Efficiency (%)	
Required TP Treatment Efficiency (%)	80
Provided TP Treatment Efficiency (%)	

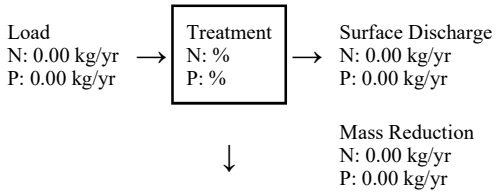
Media Mix Information

Type of Media Mix	Not Specified
Media N Reduction (%)	0.000
Media P Reduction (%)	0.000

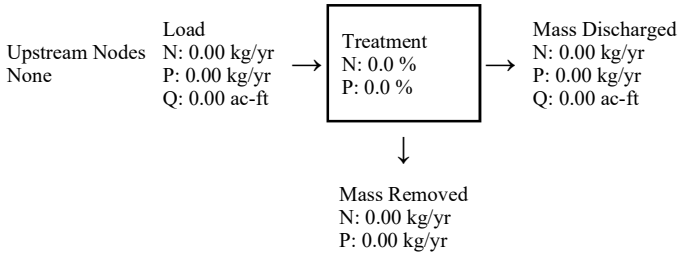
Groundwater Discharge (Stand-Alone)

Treatment Rate (MG/yr)	0.000
TN Mass Load (kg/yr)	0.000
TN Concentration (mg/L)	0.000
TP Mass Load (kg/yr)	0.000
TP Concentration (mg/L)	0.000

Load Diagram for None (stand-alone)



Load Diagram for None (As Used In Routing)



Catchment Number: 4 Name: Urban (Industrial)

Project: 75614 Segment 12 SMF 1204C
Date: 11/12/2025

None Design

Watershed Characteristics

Catchment Area (acres)	0.00
Contributing Area (acres)	0.000
Non-DCIA Curve Number	49.00
DCIA Percent	0.00
Rainfall Zone	Florida Zone 2
Rainfall (in)	50.00

Surface Water Discharge

Required TN Treatment Efficiency (%)	80
Provided TN Treatment Efficiency (%)	
Required TP Treatment Efficiency (%)	80
Provided TP Treatment Efficiency (%)	

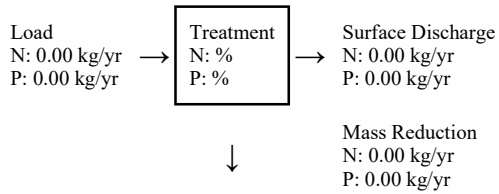
Media Mix Information

Type of Media Mix	Not Specified
Media N Reduction (%)	0.000
Media P Reduction (%)	0.000

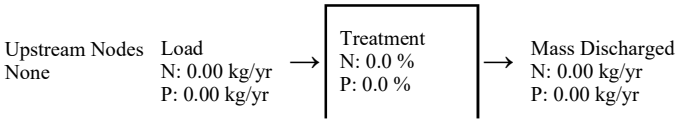
Groundwater Discharge (Stand-Alone)

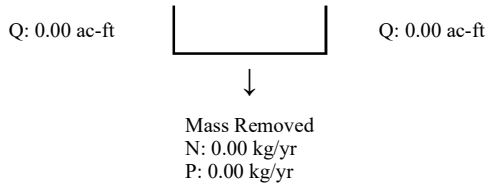
Treatment Rate (MG/yr)	0.000
TN Mass Load (kg/yr)	0.000
TN Concentration (mg/L)	0.000
TP Mass Load (kg/yr)	0.000
TP Concentration (mg/L)	0.000

Load Diagram for None (stand-alone)



Load Diagram for None (As Used In Routing)





Catchment Number: 5 Name: Urban (Commercial)

Project: 75614 Segment 12 SMF 1204C
Date: 11/12/2025

None Design

Watershed Characteristics

Catchment Area (acres)	0.00
Contributing Area (acres)	0.000
Non-DCIA Curve Number	49.00
DCIA Percent	0.00
Rainfall Zone	Florida Zone 2
Rainfall (in)	50.00

Surface Water Discharge

Required TN Treatment Efficiency (%)	80
Provided TN Treatment Efficiency (%)	
Required TP Treatment Efficiency (%)	80
Provided TP Treatment Efficiency (%)	

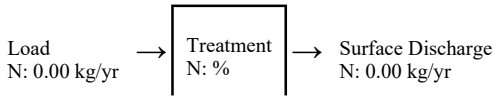
Media Mix Information

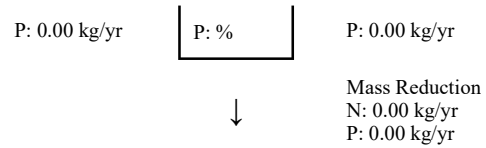
Type of Media Mix	Not Specified
Media N Reduction (%)	0.000
Media P Reduction (%)	0.000

Groundwater Discharge (Stand-Alone)

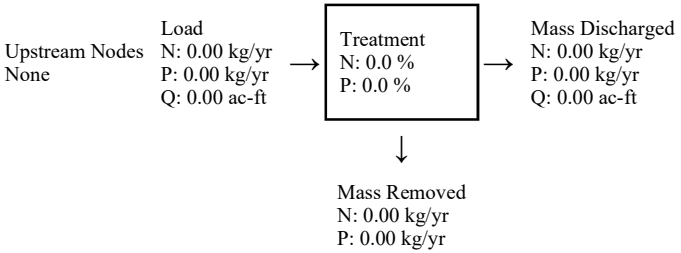
Treatment Rate (MG/yr)	0.000
TN Mass Load (kg/yr)	0.000
TN Concentration (mg/L)	0.000
TP Mass Load (kg/yr)	0.000
TP Concentration (mg/L)	0.000

Load Diagram for None (stand-alone)





Load Diagram for None (As Used In Routing)



Catchment Number: 6 Name: Transportation (DD)

Project: 75614 Segment 12 SMF 1204C
Date: 11/12/2025

None Design

Watershed Characteristics

Catchment Area (acres)	2.14
Contributing Area (acres)	2.140
Non-DCIA Curve Number	49.00
DCIA Percent	0.00
Rainfall Zone	Florida Zone 2
Rainfall (in)	50.00

Surface Water Discharge

Required TN Treatment Efficiency (%)	80
Provided TN Treatment Efficiency (%)	
Required TP Treatment Efficiency (%)	80
Provided TP Treatment Efficiency (%)	

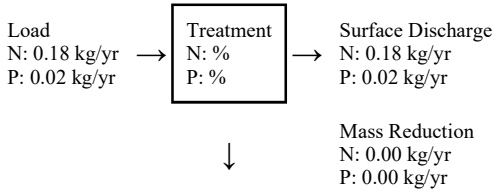
Media Mix Information

Type of Media Mix	Not Specified
Media N Reduction (%)	0.000
Media P Reduction (%)	0.000

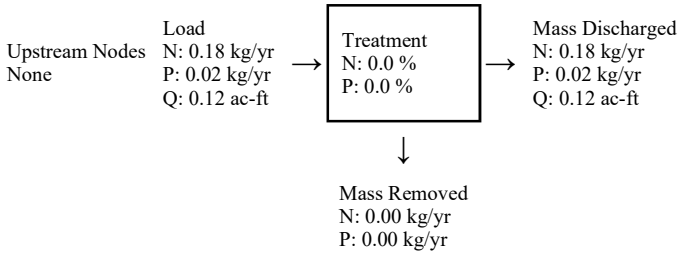
Groundwater Discharge (Stand-Alone)

Treatment Rate (MG/yr)	0.000
TN Mass Load (kg/yr)	0.000
TN Concentration (mg/L)	0.000
TP Mass Load (kg/yr)	0.000
TP Concentration (mg/L)	0.000

Load Diagram for None (stand-alone)



Load Diagram for None (As Used In Routing)



Summary Treatment Report Version: 4.3.5

Project: 75614 Segment 12 SMF 1204C

Date:11/12/2025

Analysis Type: Specified Removal Efficiency
BMP Types:
Catchment 1 - (Transportation (Pond)) Retention
Catchment 2 - (Agricultural) None
Catchment 3 - (Rangeland) None
Catchment 4 - (Urban (Industrial)) None
Catchment 5 - (Urban (Commercial)) None
Catchment 6 - (Transportation (DD)) None
Based on % removal values to the nearest percent
Total nitrogen target removal met? **Yes**
Total phosphorus target removal met? **Yes**

Routing Summary
Catchment 1 Routed to Outlet
Catchment 2 Routed to Catchment 1
Catchment 3 Routed to Catchment 1
Catchment 4 Routed to Catchment 1
Catchment 5 Routed to Catchment 1
Catchment 6 Routed to Outlet

Summary Report

Nitrogen

Surface Water Discharge

Total N pre load	20 kg/yr	
Total N post load	28.77 kg/yr	
Target N load reduction	80 %	
Target N discharge load	5.75 kg/yr	
Percent N load reduction	80 %	
Provided N discharge load	5.67 kg/yr	12.49 lb/yr
Provided N load removed	23.1 kg/yr	50.95 lb/yr

Phosphorus

Surface Water Discharge

Total P pre load	2.641 kg/yr	
Total P post load	3.756 kg/yr	
Target P load reduction	80 %	
Target P discharge load	.751 kg/yr	
Percent P load reduction	80 %	
Provided P discharge load	.74 kg/yr	1.63 lb/yr
Provided P load removed	3.017 kg/yr	6.652 lb/yr

Nutrient Removal for Basin Area

Required Removal

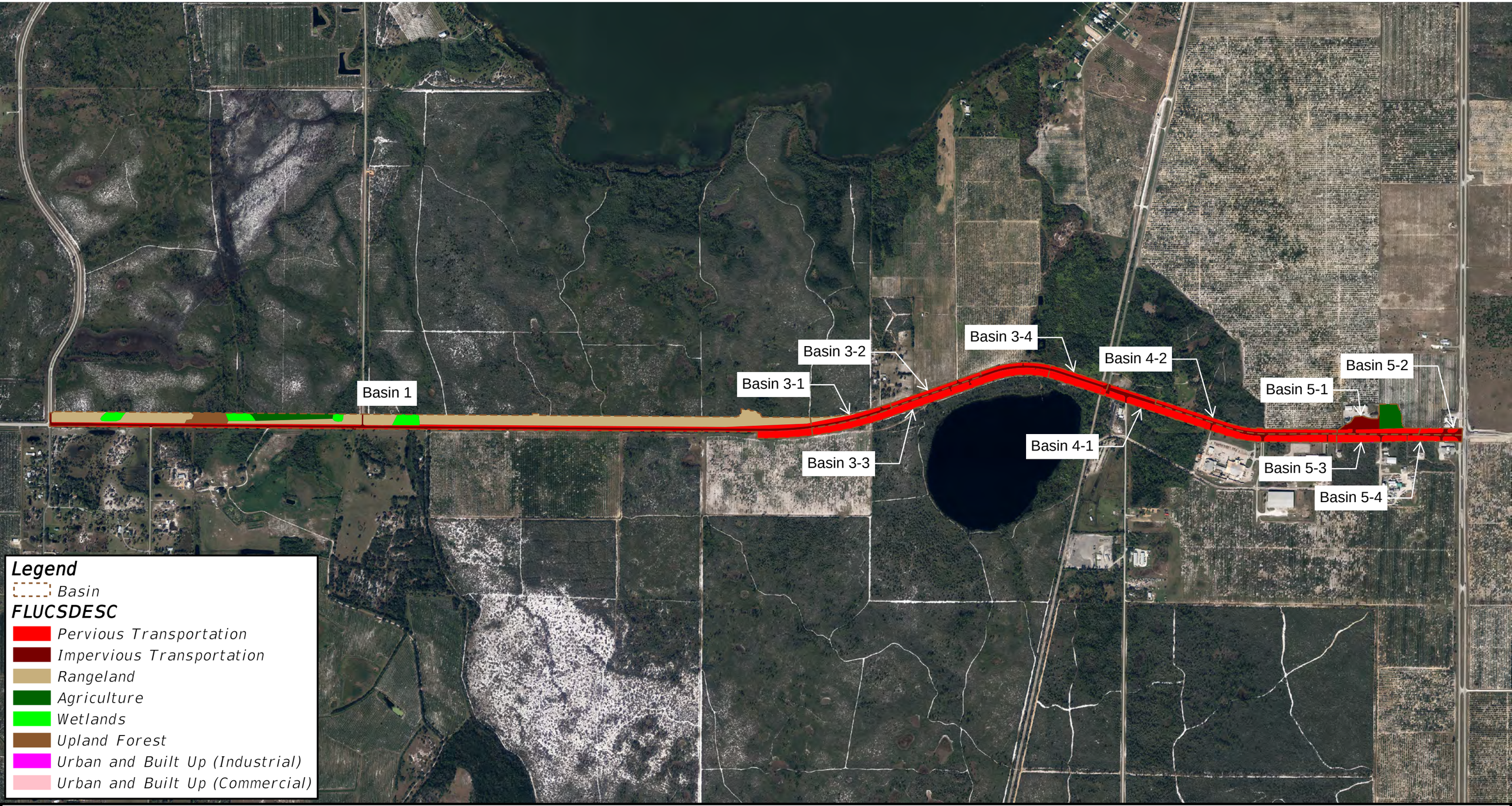
TN: 80%

TP: 80%

Provided Removal

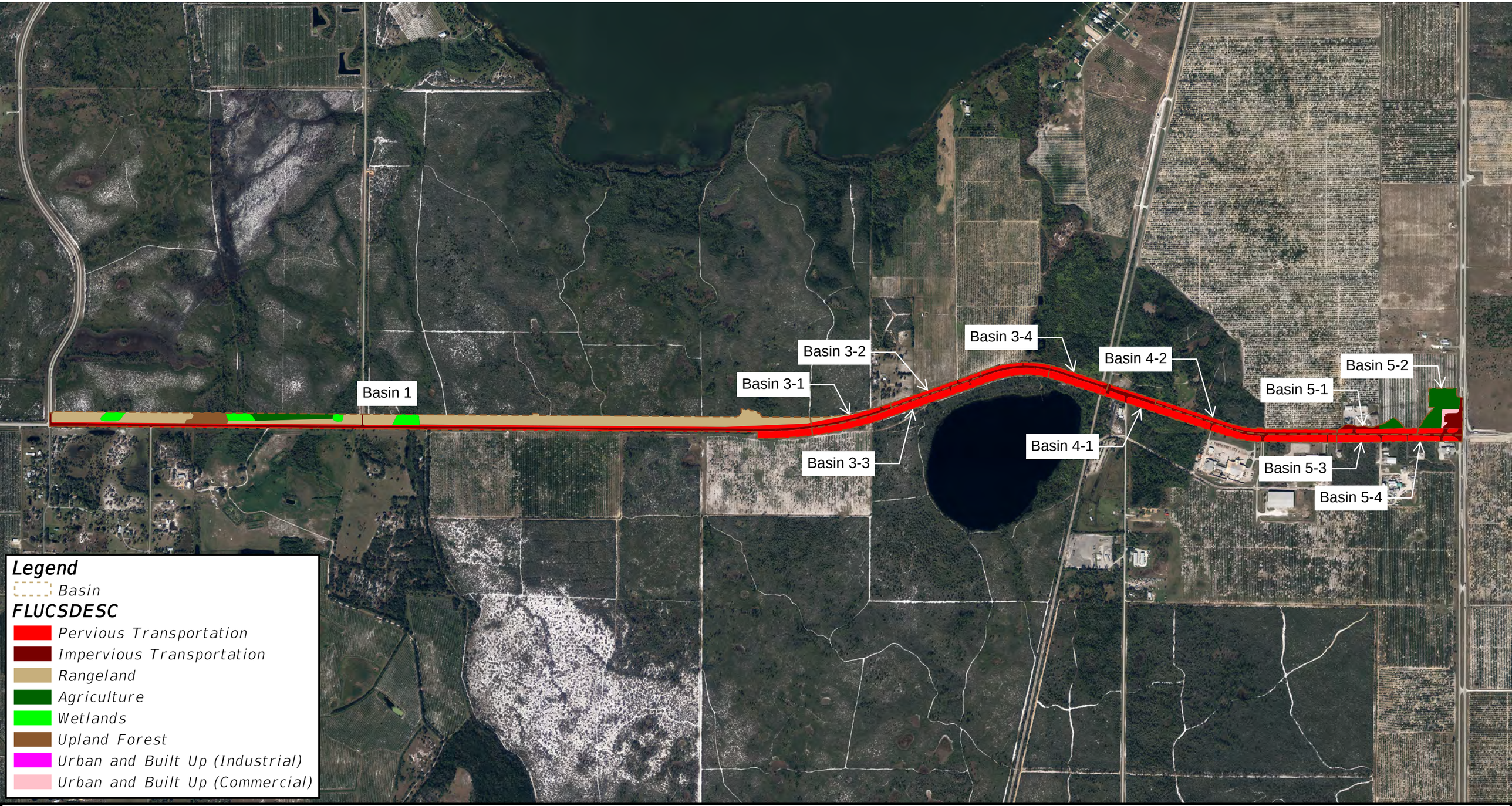
TN: 80%

TP: 80%



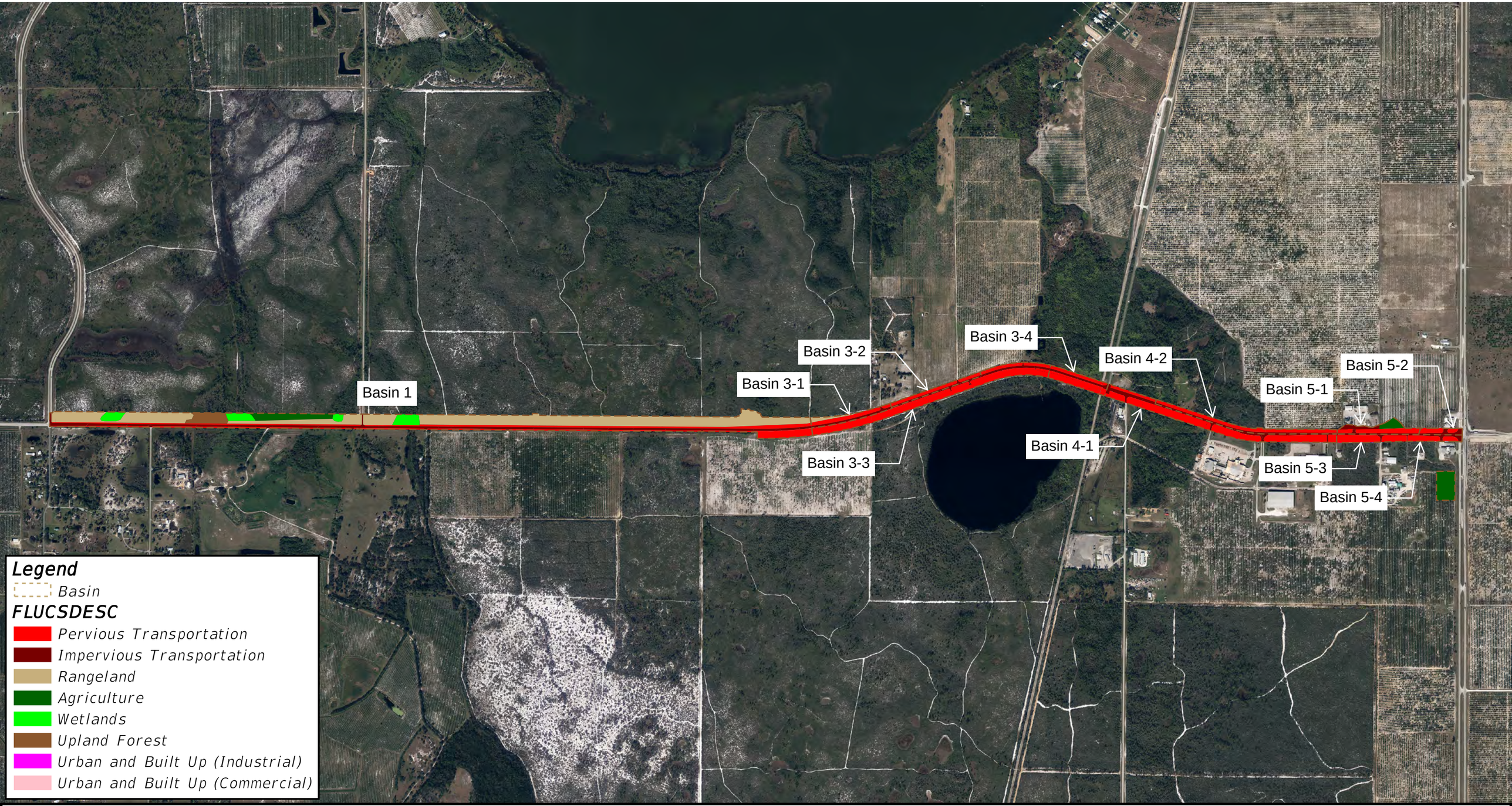
Land Use and Existing Impervious Area

State Road 70 Segment 12 Alternative 1
FPID 414506-3-52-01



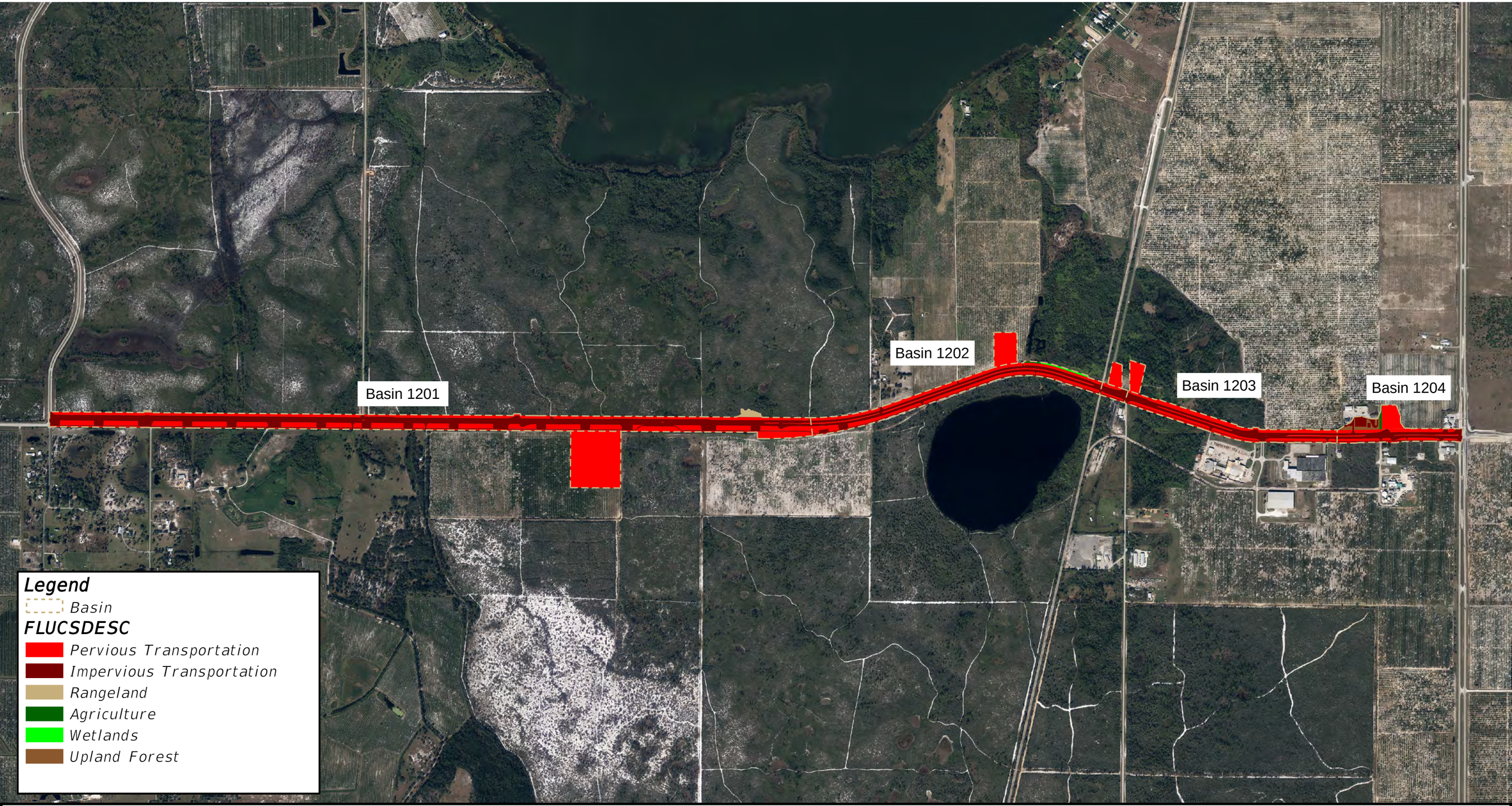
Land Use and Existing Impervious Area

State Road 70 Segment 12 Alternative 2
FPID 414506-3-52-01



Land Use and Existing Impervious Area

State Road 70 Segment 12 Alternative 3
FPID 414506-3-52-01



Land Use and Proposed Impervious Area

State Road 70 Segment 12 Alternative 1
FPID 414506-3-52-01



Land Use and Proposed Impervious Area

State Road 70 Segment 12 Alternative 2
FPID 414506-3-52-01



Land Use and Proposed Impervious Area

State Road 70 Segment 12 Alternative 3
FPID 414506-3-52-01

APPENDIX 4

FLOODPLAIN CALCULATIONS

Floodplain Encroachment Calculations for Proposed Roadway Development

FIA #	Basin Name	Node Name	SHWL EL. (ft, NAVD 88)	100 Yr Elevation (ft, NAVD 88)	Impacted Volume (Fill) 100 Yr-stage (acre-ft)	Impacted Volume (Fill) SHWL (acre-ft)	FPC Required (Acre*ft)
1201-1	BLP0005	NLP0005	138.90	140.03	2.158	0.386	1.77
1203-1	BLP0031	NLP0031	137.70	140.29	0.064	0.000	0.06
1203-2	BLP0037	NLP0037	136.76	140.29	0.578	0.000	0.58
1203-3	BLP0063	NLP0063	138.50	140.33	0.021	0.000	0.02
1203-4	BLP0001	NLP0001	136.00	140.34	0.002	0.000	0.00
1205-1	BLP0002	NLP0002B	134.57	135.09	0.989	0.476	0.51
1205-2	BLP0505	NLP0505	134.57	135.12	0.002	0.001	0.00
1206-1	BLP0004	NLP0004	131.50	133.57	0.010	0.001	0.01
1206-2	BLP0477	NLP0477A	131.50	133.57	0.437	0.026	0.41
1208-1	BLP0066	NLP0066A	110.51	112.13	0.283	0.000	0.28
1208-2	BLP0394	NLP0394	110.51	114.04	0.144	0.000	0.14
1208-3	BLP0030	NLP0030	112.71	113.63	0.007	0.000	0.01
1208-4	BLP0376	NLP0376	111.80	115.27	0.089	0.000	0.09
1208-5	BLP0078	NLP0078	113.30	115.87	0.538	0.000	0.54
1211-1	BLA0341	NLA0341	110.81	113.13	0.670	0.000	0.67
1211-2	BLA0030	NLA0030	111.31	113.12	0.003	0.000	0.00
1211-3	BLA0334	NLA0334	113.00	115.67	0.214	0.000	0.21
1211-4	BLA0336	NLA0336	111.31	114.20	0.017	0.000	0.02
1213-1	BLA0356	NLA0356	108.92	111.76	0.150	0.000	0.15
1213-2	BLA0360	NLA0360	109.21	111.76	0.080	0.000	0.08
1213-3	BLA0261	NLA0261	109.90	111.76	0.871	0.206	0.67
1213-4	BLA0361	NLA0361	110.91	112.82	0.067	0.000	0.07
1213-5	BLP0509	NLP0509	109.90	111.08	0.040	0.013	0.03
1213-6	BLP0411	NLP0411	107.32	109.73	0.004	0.000	0.00
1214-1	BLA0373	NLA0373	113.40	113.90	0.023	0.002	0.02
1214-2	BLA0372	NLA0372	112.41	114.10	0.107	0.000	0.11
1214-3	BLP0413	NLP0413	107.30	111.78	0.000	0.000	0.00
1214-4	BLP0085	NLP0085	111.90	112.56	0.774	0.373	0.40
1214-5	BLA0371	NLA0371	111.90	113.57	0.632	0.101	0.53
1214-6	BLA0204	NLA0204	111.90	113.61	0.155	0.011	0.14
1214-7	BLA0374	NLA0374A	113.10	114.84	1.574	0.292	1.28
1214-8	BLA0347	NLA0347	113.10	116.34	0.325	0.009	0.32
1214-9[1]	BLA0355	NLA0355	113.80	116.47	0.607	0.066	0.54
1214-10[1]	BLA0219	NLA0219	117.00	120.16	0.072	0.039	0.03
1214-11	BLP0517	NLP0517	113.30	114.09	0.017	0.002	0.02
1214-12[1]	BLA0249	NLA0249	136.04	138.19	0.012	0.005	0.01
1214-13[1]	BLA0250	NLA0250	126.70	129.64	0.014	0.000	0.01
1214-14	BLP0518	NLP0518	132.15	132.30	0.000	0.000	0.00
Note[2]	BLP0054	NLP0054	136.76	138.40	3.119	0.000	3.12
Note[3]	BLA0040	NLA0040	113.65	117.20	0.202	0.000	0.202

[1]Used permitted design high water elevation instead of SHWL to calculate required FPC volume

[2]Impacts will be evaluated via modeling or flood rights. No floodplain compensation area proposed.

[3]Floodplain impacts deminimus based on roadway cross section. Compensation, if needed, can be performed within right-of-way

Floodplain Encroachment Calculations for SMFs

SMF #	Site	Basin Name	Node Name	SHW EL. (Initial stage) (ft)	100-Yr EL.(ft)	Volume Above 100 yr (Cubic ft) (ORD FILL)	Volume Above SHW (Cubic Ft) (ORD FILL)	FPC Needed per Basin (Acre*ft)	FPC Needed per site (Acre*ft)	FPC Required (Acre*ft)
1201	A	BLP0030	NLP0030	112.71	113.63	0.000	0.000	0.00	0.00	0.21
		BLP0064	NLP0064	113.00	113.06	0.000	0.000	0.00		
	B	BLP0376	NLP0376	111.80	115.27	1620.689	0.000	0.04	0.21	
		BLP0382	NLP0382	111.91	116.42	0.005	0.000	0.00		
		BLP0377	NLP0377	116.00	119.60	0.000	0.000	0.00		
		BLP0077	NLP0077	114.40	116.07	0.000	0.000	0.00		
		BLP0078	NLP0078	113.30	115.87	7575.052	0.000	0.17		
1202	A	BLP0407	NLP0407	109.02	110.10	3571.910	0.000	0.08	0.08	0.08
		BLP0402	NLP0402	111.50	112.08	0.000	0.000	0.00		
		BLP0405	NLP0405	109.08	110.96	0.000	0.000	0.00		
	B	BLP0354	NLP0354	93.00	96.00	54.336	0.000	0.00	0.00	
		BLP0216	NLP0216	92.46	93.68	0.000	0.000	0.00		
		BLP0262	NLP0262	93.85	96.17	0.000	0.000	0.00		
		BLP0340	NLP0340	100.54	102.77	0.000	0.000	0.00		
	C	BLP0412	NLP0412	104.50	105.63	0.000	0.000	0.00	0.00	
		BLP0407	NLP0407	109.02	110.10	0.000	0.000	0.00		
1203	A	BLP0413	NLP0413	107.30	111.78	6113.024	0.000	0.14	0.16	1.31
		BLP0085	NLP0085	111.90	112.56	881.204	222.435	0.02		
	B	BLP0413	NLP0413	107.30	111.78	1569.955	0.000	0.04	0.05	
		BLP0085	NLP0085	111.90	112.56	1150.990	374.886	0.02		
	C	BLA0204	NLA0204	111.90	113.61	26621.927	1174.615	0.58	0.65	
		BLA0370	NLA0370	111.90	113.68	3153.557	370.330	0.06		
	D	BLP0416	NLP0416	106.00	109.16	0.000	0.000	0.00	0.50	
		BLP0413	NLP0413	107.30	111.78	21928.378	0.000	0.50		
1204*	A	BNW-3	NWD-3	121.97	128.74	222.402	0.000	0.01	0.01	0.01
	B	BNW-1	NWD-1	121.97	130.17	0.000	0.000	0.00		
	C	BSW-2	SWD-2	121.79	129.28	0.000	0.000	0.00		
1208	B	BLP0376	NLP0376	111.80	115.27	4338.400	0.000	0.10	0.10	0.10

*Data from permit 25519.001

Floodplain Combined Encroachments and Compensations for Different Alternatives

FIA						Alternative # 1									Alternative # 2									Alternative #3								
FPC Name	Basin Name	SHW EL (ft)	100-YR Floodplain EL. (ft)	FIA (Acre-ft)	FPC Required (Acre-ft)	Bottom EL. (ft)	Avg SHWL EL. (ft)	Top EL. (ft)	Avg Exist. Ground EL. (ft)	Depth (ft)	Bottom Area (Acre)	Top Area (Acre)	Average Area (Acre)	FPC Provided (Acre-ft)	Bottom EL. (ft)	Avg SHWL EL. (ft)	Top EL. (ft)	Avg Exist. Ground EL. (ft)	Depth (ft)	Bottom Area (Acre)	Top Area (Acre)	Average Area (Acre)	FPC Provided (Acre-ft)	Bottom EL. (ft)	Avg SHWL EL. (ft)	Top EL. (ft)	Avg Exist. Ground EL. (ft)	Depth (ft)	Bottom Area (Acre)	Top Area (Acre)	Average Area (Acre)	FPC Provided (Acre-ft)
FPC 1201	BLP0005	138.90	140.03	1.77	1.77	137.80	138.80	140.03	140.6	2.23	0.72	0.87	0.79	1.77					N/A									N/A				
FPC 1203	BLP0031	137.70	140.29	0.06	0.66	139.10	139.10	140.29	141.1	1.19	0.88	0.47	0.67	0.80	139.10	139.10	140.29	141.3	1.19	0.79	0.65	0.72	0.86									
	BLP0037	136.76	140.29	0.58																												
	BLP0063	138.50	140.33	0.02																												
	BLP0001	136.00	140.34	0.00																												
FPC 1205	BLP0002	134.57	135.09	0.51	0.51	135.10	135.10	135.40	135.6	0.30	2.15	1.76	1.95	0.59	135.10	135.10	135.40	135.6	0.30	1.91	1.82	1.86	0.56					N/A				
	BLP0505	134.57	135.12	0.00				Note [1]									Note [1]															
FPC 1206	BLP0004	131.50	133.57	0.01	0.42	132.50	133.80	133.57	134.3	1.07	0.50	0.53	0.51	0.55	132.50	133.70	133.57	136.0	1.07	0.43	0.50	0.46	0.49					N/A				
	BLP0477	131.50	133.57	0.41		Note [2]									Note [2]																	
FPC 1208	BLP0066	110.51	112.13	0.28	1.27	113.15	114.00	113.63	116.5	0.48	2.85	2.93	2.89	1.39	112.98	113.65	113.63	116.0	0.66	2.17	2.27	2.22	1.45					N/A				
	BLP0394	110.51	114.04	0.14		Note [4]									Note [4]																	
	BLP0030	112.71	113.63	0.01																												
	BLP0376	111.80	115.27	0.09																												
	BLP0078	113.30	115.87	0.54																												
	SMF 1201	N/A	N/A	0.21																												
	FPC 1208B - Note [3]	N/A	N/A	0.10																												
FPC 1211	BLA0341	110.81	113.13	0.67	0.90	112.57	112.93	113.12	118.5	0.56	1.91	2.00	1.95	1.08	110.20	110.20	113.12	114.5	2.92	0.35	0.49	0.42	1.23					N/A				
	BLA0030	111.31	113.12	0.00		Note [5]																										
	BLA0334	113.00	115.67	0.21																												
	BLA0336	111.31	114.2	0.02																												
FPC 1213	BLA0356	108.92	111.76	0.15	1.07	109.80	109.80	110.96	115.9	1.16	0.90	0.95	0.93	1.08	110.10	110.10	110.96	110.6	0.86	1.36	1.14	1.25	1.08					N/A				
	BLA0360	109.21	111.76	0.08																												
	BLA0261	109.90	111.76	0.67																												
	BLA0361	110.91	112.82	0.07																												
	BLP0509	109.90	111.08	0.03																												
	BLP0411	107.32	109.73	0.00																												
	SMF 1202A	N/A	N/A	0.08																												
FPC 1214	BLA0373	113.40	113.9	0.02	4.77	112.75	112.73	113.55	114.9	0.80	1.72	2.41	2.07	1.65	113.05	113.05	113.55	113.9	0.50	2.49	2.53	2.51	1.25	113.93	113.93	114.8	115	0.87	9.47	6.86	8.17	7.10
	BLA0372	112.41	114.1	0.11		114.64	114.64	115.09	117.4	0.45	4.63	4.51	4.57	2.06	114.64	114.64	115.09	117.4	0.45	4.63	4.51	4.57	2.06									
	BLP0413	107.30	111.78	0.00		114.40	114.40	116.47	116.3	2.07	2.53	0.66	1.60	3.31	114.40	114.40	116.47	116.3	2.07	2.53	0.66	1.60	3.31									
	BLP0085	111.90	112.56	0.40																												
	BLA0371	111.90	113.57	0.53									Total Provided	7.01								Total Provided	6.62								
	BLA0204	111.90	113.61	0.14		In order:									In order:																	
	BLA0374	113.10	114.84	1.28		1214A	1.20	ac-ft							1214B	1.20	ac-ft							1214E	4.77	ac-ft						
	BLA0347	113.10	116.34	0.32		1214D	0.73	ac-ft							1214D	0.73	ac-ft															
	BLA0355	113.80	116.47	0.54		1214C	2.84	ac-ft							1214C	2.84	ac-ft															
	BLA0219	117.00	120.16	0.03		Total Req.	4.77	ac-ft							Total Req.	4.77	ac-ft															
	BLP0517	113.30	114.09	0.02																												
	BLA0249	136.04	138.19	0.01																												
	BLA0250	126.70	129.64	0.01																												
	BLP0518	132.15	132.3	0.00																												
	SMF 1203A	N/A	N/A	0.16																												
	SMF 1203B	N/A	N/A	0.05																												
	SMF 1203C	N/A	N/A	0.65																												
	SMF 1203D	N/A	N/A	0.5																												

Notes:

[1] Top Elevation based on peak stage of SWFWMD Gauge 716776.

[2] Bottom Elevation based on SWFWMD Gauge 716778.

[3] FPC 1208B provides floodplain compensation exclusively for Alternative 2. Therefore total required FPC for ALternative#2 is 1.37 acre-ft.

[4] Bottom Elevation based on average of the site specific SHGWT and seasonal high water level at the downstream cross drain (112.30 ft).

[5] Bottom Elevation based on average of the site specific SHGWT and average SHGWT at the downstream floodplain (112.20 ft).

Runoff and Encroachment Volume Comparison

These calculations were used to determine where modeling could be performed to demonstrate no rise in flood elevation in lieu of floodplain compensation sites.

BLP0059

Runoff to Pond					Floodplain Encroachment		
CN	48	98			100-yr Floodplain Elevation (ft)	138.63	
P (in)	10				SHW Elevation (ft)	137.5	
S (in)	10.833	0.204			Volume Above 100 yr (CF)	2864.884	survey
A (ac)	1.490	1.098			Volume Above SHWL (CF)	3.550	survey
Q (in)	3.287	9.759			Volume Above 100 yr (ac-ft)	0.066	survey
					Volume Above SHWL (ac-ft)	0.000	survey
Volume	0.408	0.893211	**1.301**	Acre-ft	Volume	**0.066**	Acre-ft

BLP0055

Runoff to Pond					Floodplain Encroachment		
CN	48	98			100-yr Floodplain Elevation (ft)	137.84	
P (in)	10				SHW Elevation (ft)	134.85	
S (in)	10.833	0.204			Volume Above 100 yr (CF)	169.164	survey
A (ac)	0.113	0.009			Volume Above SHWL (CF)	0.000	survey
Q (in)	3.287	9.759			Volume Above 100 yr (ac-ft)	0.004	survey
					Volume Above SHWL (ac-ft)	0.000	survey
Volume	0.031	0.006994	**0.038**	Acre-ft	Volume	**0.004**	Acre-ft

BLP0431

Runoff to Pond					Floodplain Encroachment		
CN	48	98			100-yr Floodplain Elevation (ft)	138.11	
P (in)	10				SHW Elevation (ft)	137.00	
S (in)	10.833	0.204			Volume Above 100 yr (CF)	30.421	survey
A (ac)	0.782	1.030			Volume Above SHWL (CF)	0.000	survey
Q (in)	3.287	9.759			Volume Above 100 yr (ac-ft)	0.001	survey
					Volume Above SHWL (ac-ft)	0.000	survey
Volume	0.214	0.837746	**1.052**	Acre-ft	Volume	**0.001**	Acre-ft

BLP0508

Runoff to Pond					Floodplain Encroachment		
CN	48	98			100-yr Floodplain Elevation (ft)	111.73	
P (in)	10				SHW Elevation (ft)	110.71	
S (in)	10.833	0.204			Volume Above 100 yr (CF)	1.792	survey
A (ac)	1.941	1.480			Volume Above SHWL (CF)	0.000	survey
Q (in)	3.287	9.759			Volume Above 100 yr (ac-ft)	0.000	survey
					Volume Above SHWL (ac-ft)	0.000	survey
Volume	0.532	1.203797	**1.735**	Acre-ft	Volume	**0.000**	Acre-ft

BLP0072

Runoff to Pond					Floodplain Encroachment		
CN	48	98			100-yr Floodplain Elevation (ft)	113.30	
P (in)	10				SHW Elevation (ft)	111.90	
S (in)	10.833	0.204			Volume Above 100 yr (CF)	3305.448	survey
A (ac)	0.858	0.919			Volume Above SHWL (CF)	0.000	survey
Q (in)	3.287	9.759			Volume Above 100 yr (ac-ft)	0.076	survey
					Volume Above SHWL (ac-ft)	0.000	survey
Volume	0.235	0.747473	**0.982**	Acre-ft	Volume	**0.076**	Acre-ft

BLP0083								
Runoff to Pond					Floodplain Encroachment			
CN	48	98			100-yr Floodplain Elevation (ft)	113.91		
P (in)	10				SHW Elevation (ft)	111.50		
S (in)	10.833	0.204			Volume Above 100 yr (CF)	939.088	survey	
A (ac)	1.782	1.567			Volume Above SHWL (CF)	0.000	survey	
Q (in)	3.287	9.759			Volume Above 100 yr (ac-ft)	0.022	survey	
					Volume Above SHWL (ac-ft)	0.000	survey	
Volume	0.488	1.274064	**1.762**	Acre-ft	Volume	**0.022**	Acre-ft	

BLP0073								
Runoff to Pond					Floodplain Encroachment			
CN	48	98			100-yr Floodplain Elevation (ft)	112.72		
P (in)	10				SHW Elevation (ft)	110.11		
S (in)	10.833	0.204			Volume Above 100 yr (CF)	830.080	survey	
A (ac)	0.657	0.347			Volume Above SHWL (CF)	0.000	survey	
Q (in)	3.287	9.759			Volume Above 100 yr (ac-ft)	0.019	survey	
					Volume Above SHWL (ac-ft)	0.000	survey	
Volume	0.180	0.282448	**0.462**	Acre-ft	Volume	**0.019**	Acre-ft	

Runoff and Encroachment Volume Comparison

BLA0263								
Runoff to Pond					Floodplain Encroachment			
CN	48	98			100-yr Floodplain Elevation (ft)	111.81		
P (in)	10				SHW Elevation (ft)	109.46		
S (in)	10.833	0.204			Volume Above 100 yr (CF)	0.000	survey	
A (ac)	0.108	0.112			Volume Above SHWL (CF)	0.000	survey	
Q (in)	3.287	9.759			Volume Above 100 yr (ac-ft)	0.000	survey	
					Volume Above SHWL (ac-ft)	0.000	survey	
Volume	0.030	0.09133	**0.121**	Acre-ft	Volume	**0.000**	Acre-ft	

BLP0086								
Runoff to Pond					Floodplain Encroachment			
CN	48	98			100-yr Floodplain Elevation (ft)	118.83		
P (in)	10				SHW Elevation (ft)	117.29		
S (in)	10.833	0.204			Volume Above 100 yr (CF)	0.000	survey	
A (ac)	0.089	0.000			Volume Above SHWL (CF)	0.000	survey	
Q (in)	3.287	9.759			Volume Above 100 yr (ac-ft)	0.000	survey	
					Volume Above SHWL (ac-ft)	0.000	survey	
Volume	0.024	0	**0.024**	Acre-ft	Volume	**0.000**	Acre-ft	

BLP0375								
Runoff to Pond					Floodplain Encroachment			
CN	48	98			100-yr Floodplain Elevation (ft)	113.18		
P (in)	10				SHW Elevation (ft)	112.90		
S (in)	10.833	0.204			Volume Above 100 yr (CF)	840.482	survey	
A (ac)	1.225	0.882			Volume Above SHWL (CF)	81.942	survey	
Q (in)	3.287	9.759			Volume Above 100 yr (ac-ft)	0.019	survey	
					Volume Above SHWL (ac-ft)	0.002	survey	
Volume	0.336	0.717301	**1.053**	Acre-ft	Volume	**0.017**	Acre-ft	

BSW-1 (Node SWD-1)								
Runoff to Pond						Floodplain Encroachment		
CN	48	98				100-yr Floodplain Elevation (ft)	132.28	
P (in)	10					SHW Elevation (ft)	122.99	
S (in)	10.833	0.204				Volume Above 100 yr (CF)	43283.381	survey
A (ac)	2.384	0.556				Volume Above SHWL (CF)	0.000	survey
Q (in)	3.287	9.759				Volume Above 100 yr (ac-ft)	0.994	survey
						Volume Above SHWL (ac-ft)	0.000	survey
Volume	0.653	0.452258	**1.105**	Acre-ft		Volume	**0.994**	Acre-ft

BSW-36 (Node Swale SW)								
Runoff to Pond						Floodplain Encroachment		
CN	48	98				100-yr Floodplain Elevation (ft)	132.22	
P (in)	10					SHW Elevation (ft)	122.99	
S (in)	10.833	0.204				Volume Above 100 yr (CF)	26891.743	survey
A (ac)	0.903	0.658				Volume Above SHWL (CF)	0.000	survey
Q (in)	3.287	9.759				Volume Above 100 yr (ac-ft)	0.617	survey
						Volume Above SHWL (ac-ft)	0.000	survey
Volume	0.247	0.534804	**0.782**	Acre-ft		Volume	**0.617**	Acre-ft

BNW-1 (Node NWD-1)								
Runoff to Pond*						Floodplain Encroachment		
CN	48	98				100-yr Floodplain Elevation (ft)	130.17	
P (in)	10					SHW Elevation (ft)	121.97	
S (in)	10.833	0.204				Volume Above 100 yr (CF)	0.000	survey
A (ac)						Volume Above SHWL (CF)	0.000	survey
Q (in)	3.287	9.759				Volume Above 100 yr (ac-ft)	0.000	survey
						Volume Above SHWL (ac-ft)	0.000	survey
Volume	0.000	0	**0.000**	Acre-ft		Volume	**0.000**	Acre-ft

* No Floodplain Encroachment Volume, therefore no runoff to pond determined

BNW-3 (Node NWD-3)								
Runoff to Pond						Floodplain Encroachment		
CN	48	98				100-yr Floodplain Elevation (ft)	128.74	
P (in)	10					SHW Elevation (ft)	121.97	
S (in)	10.833	0.204				Volume Above 100 yr (CF)	1423.280	
A (ac)	0.989	0.538				Volume Above SHWL (CF)	0.000	
Q (in)	3.287	9.759				Volume Above 100 yr (ac-ft)	0.033	
						Volume Above SHWL (ac-ft)	0.000	
Volume	0.271	0.437212	**0.708**	Acre-ft		Volume	**0.033**	Acre-ft

BLP0407								
Runoff to Pond						Floodplain Encroachment		
CN	48	98				100-yr Floodplain Elevation (ft)	110.10	
P (in)	10					SHW Elevation (ft)	109.02	
S (in)	10.833	0.204				Area impacted	0.076	
A (ac)	0.510	3.171						
Q (in)	3.287	9.759						
Volume	0.140	2.578787	**2.718**	Acre-ft		Volume	**0.082**	Acre-ft

Flood Rights Calculations

FPC Name	Basin	Pre 100-yr/24-hr Floodplain EL. (ft)	Encroachment Volume (ac-ft)	Pre 100-yr/24-hr Floodplain EL. Plus Encroachment Volume(ft)
FPC 1201	BLP0005	140.03	1.77	141.45
Stage Description	**Stage (ft)**	**Total Depth (ft)**	**Area (ac)**	**Total Volume (ac-ft)**
Pre 100-yr/24-hr	140.03	0	1.25	0.00
Post 100-yr/24-hr	140.67	0.64	2.31	1.77
Pre 100-yr plus encroachment volume	141.45	1.42	4.29	3.92
Estimated additional flood area			1.06	

FPC Name	Basin	Pre 100-YR Floodplain EL. (ft)	Encroachment Volume (ac-ft)	Pre 100-YR Floodplain EL. Plus Encroachment Volume(ft)*
FPC 1203	TOTAL	n/a	3.67	139.71
	BLP0054	138.40	3.12	
	BLP0031	140.29	0.06	
	BLP0037	140.10	0.47	
	BLP0063	140.33	0.02	
	BLP0001	140.34	0.00	
Stage Description	**Stage (ft)**	**Total Depth (ft)**	**Area (ac)**	**Total Volume (ac-ft)**
Pre 100-yr/24-hr*	138.42	0	2.81	0.00
Post 100-yr/24-hr	138.98	0.56	6.55	3.67
Pre 100-yr plus encroachment volume	139.71	1.31	10.27	8.56
Estimated additional flood area			3.74	

*Pre 100-yr/24-hr floodplain includes improvement to cross drain under SR 70

FPC Name	Basin	Pre 100-YR Floodplain EL. (ft)	Encroachment Volume (ac-ft)	Pre 100-YR Floodplain EL. Plus Encroachment Volume(ft)
FPC 1205	TOTAL	n/a	0.51	135.28
	BLP0002	135.09	0.51	
	BLP0505	135.12	0.00	
Stage Description	**Stage (ft)**	**Total Depth (ft)**	**Area (ac)**	**Total Volume (ac-ft)**
Pre 100-yr/24-hr	135.09	0	2.66	0.00
Post 100-yr/24-hr	135.28	0.19	2.84	0.51
Pre 100-yr plus encroachment volume	135.28	0.19	2.84	0.52
Estimated additional flood area			0.18	

FPC Name	Basin	Pre 100-YR Floodplain EL. (ft)	Encroachment Volume (ac-ft)	Pre 100-YR Floodplain EL. Plus Encroachment Volume(ft)
FPC 1206	TOTAL	n/a	0.42	133.76
	BLP0004	133.57	0.01	
	BLP0477	133.57	0.41	
Stage Description	**Stage (ft)**	**Total Depth (ft)**	**Area (ac)**	**Total Volume (ac-ft)**
Pre 100-yr/24-hr	133.57	0	2.22	0.00
Post 100-yr/24-hr	133.75	0.18	2.32	0.42
Pre 100-yr plus encroachment volume	133.76	0.19	2.32	0.43
Estimated additional flood area			0.10	

FPC Name	Basin	Pre 100-YR Floodplain EL. (ft)	Encroachment Volume (ac-ft)	Pre 100-YR Floodplain EL. Plus Encroachment Volume(ft)
FPC 1208	TOTAL	n/a	1.06	112.24
	BLP0066	112.13	0.28	
	BLP0394	114.04	0.14	
	BLP0030	113.63	0.01	
	BLP0376	115.27	0.09	
	BLP0078	115.87	0.54	
Stage Description	**Stage (ft)**	**Total Depth (ft)**	**Area (ac)**	**Total Volume (ac-ft)**
Pre 100-yr/24-hr	112.13	0	9.41	0.00
Post 100-yr/24-hr	112.24	0.11	9.46	1.06
Pre 100-yr plus encroachment volume	112.24	0.11	9.45	1.07
Estimated additional flood area			0.04	

Simulation: LP_100_V33

Scenario: Icpr3
Run Date/Time: 2/28/2025 9:03:39 AM
Program Version: ICPR4 4.07.08

General

Run Mode: Normal

	Year	Month	Day	Hour [hr]
Start Time:	0	0	0	0.0000
End Time:	0	0	0	240.0000

	Hydrology [sec]	Surface Hydraulics [sec]	Groundwater [sec]
Min Calculation Time:	60.0000	0.1000	900.0000
Max Calculation Time:		60.0000	

Output Time Increments

Hydrology

Year	Month	Day	Hour [hr]	Time Increment [min]
0	0	0	0.0000	5.0000

Surface Hydraulics

Year	Month	Day	Hour [hr]	Time Increment [min]
0	0	0	0.0000	15.0000

Groundwater

Year	Month	Day	Hour [hr]	Time Increment [min]
0	0	0	0.0000	360.0000

Restart File

Save Restart: False

Resources & Lookup Tables

Resources

Rainfall Folder: Icpr3
Reference ET Folder:
Unit Hydrograph Folder: ICPR3

Lookup Tables

Boundary Stage Set:
Extern Hydrograph Set:
Curve Number Set: Mod
Green-Ampt Set: ICPR3
Vertical Layers Set:
Impervious Set: ICPR3
Roughness Set:
Crop Coef Set:
Fillable Porosity Set:

Conductivity Set:	
Leakage Set:	

Tolerances & Options

Time Marching:	SAOR	IA Recovery Time:	24.0000 hr
Max Iterations:	6	ET for Manual Basins:	False
Over-Relax Weight Fact:	0.5 dec		
dZ Tolerance:	0.0010 ft	Smp/Man Basin Rain Opt:	Global
Max dZ:	1.0000 ft	OF Region Rain Opt:	Global
Link Optimizer Tol:	0.0001 ft	Rainfall Name:	Flmod
		Rainfall Amount:	9.00 in
Edge Length Option:	Automatic	Storm Duration:	24.0000 hr
Dflt Damping (2D):	0.0050 ft	Dflt Damping (1D):	0.0050 ft
Min Node Srf Area (2D):	1 ft2	Min Node Srf Area (1D):	113 ft2
Energy Switch (2D):	Energy	Energy Switch (1D):	Energy

Comment:

Manual Basin: BLA0001

Scenario:	Icpr3
Node:	NLA0001
Hydrograph Method:	NRCS Unit Hydrograph
Infiltration Method:	GreenAmpt
Time of Concentration:	95.2780 min
Max Allowable Q:	999999.00 cfs
Time Shift:	0.0000 hr
Unit Hydrograph:	UH256
Peaking Factor:	256.0
Area:	52.1407 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.5277	BLA0001#1	BLA0001#1			
34.0516	BLA0001#2	BLA0001#2			
1.6608	BLA0001#3	BLA0001#3			
0.3788	BLA0001#4	BLA0001#4			
0.0115	BLA0001#5	BLA0001#5			
0.0000	BLA0001#6	BLA0001#6			
0.0063	BLA0001#7	BLA0001#7			
11.8044	BLA0001#8	BLA0001#8			
1.9063	BLA0001#9	BLA0001#9			
0.7934	BLA0001#10	BLA0001#10			

Comment:

Manual Basin: BLA0002

Scenario: Icpr3
Node: NLA0002
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 69.5077 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 7.6538 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.2504	BLA0002#1	BLA0002#1			
7.4034	BLA0002#2	BLA0002#2			

Comment:

Manual Basin: BLA0003

Scenario: Icpr3
Node: NLA0003
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 45.9825 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 14.1959 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
4.1333	BLA0003#1	BLA0003#1			
4.2399	BLA0003#2	BLA0003#2			
5.8227	BLA0003#3	BLA0003#3			

Comment:

Manual Basin: BLA0004

Scenario: Icpr3

Node: NLA0004
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 36.9194 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 10.0436 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
2.6646	BLA0004#1	BLA0004#1			
2.9222	BLA0004#2	BLA0004#2			
0.3896	BLA0004#3	BLA0004#3			
4.0589	BLA0004#4	BLA0004#4			
0.0084	BLA0004#5	BLA0004#5			

Comment:

Manual Basin: BLA0005

Scenario: Icpr3
Node: NLA0005
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 73.0798 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 34.9197 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.3172	BLA0005#1	BLA0005#1			
0.5001	BLA0005#2	BLA0005#2			
2.3588	BLA0005#3	BLA0005#3			
1.9218	BLA0005#4	BLA0005#4			
3.0981	BLA0005#5	BLA0005#5			
4.2722	BLA0005#6	BLA0005#6			
0.0077	BLA0005#7	BLA0005#7			
0.0640	BLA0005#8	BLA0005#8			
0.2006	BLA0005#9	BLA0005#9			
2.4230	BLA0005#10	BLA0005#10			
1.3632	BLA0005#11	BLA0005#11			
3.7109	BLA0005#12	BLA0005#12			
0.1214	BLA0005#13	BLA0005#13			
0.0776	BLA0005#14	BLA0005#14			
0.2426	BLA0005#15	BLA0005#15			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0065	BLA0005#16	BLA0005#16			
0.5659	BLA0005#17	BLA0005#17			
0.2302	BLA0005#18	BLA0005#18			
0.1932	BLA0005#19	BLA0005#19			
3.4512	BLA0005#20	BLA0005#20			
0.1594	BLA0005#21	BLA0005#21			
0.1674	BLA0005#22	BLA0005#22			
0.6500	BLA0005#23	BLA0005#23			
0.0872	BLA0005#24	BLA0005#24			
0.3032	BLA0005#25	BLA0005#25			
0.0754	BLA0005#26	BLA0005#26			
0.0752	BLA0005#27	BLA0005#27			
1.3273	BLA0005#28	BLA0005#28			
1.3106	BLA0005#29	BLA0005#29			
0.2216	BLA0005#30	BLA0005#30			
0.1980	BLA0005#31	BLA0005#31			
2.7427	BLA0005#32	BLA0005#32			
0.4526	BLA0005#33	BLA0005#33			
0.1506	BLA0005#34	BLA0005#34			
0.0069	BLA0005#35	BLA0005#35			
0.8653	BLA0005#36	BLA0005#36			

Comment:

Manual Basin: BLA0006

Scenario: Icpr3
Node: NLA0006
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 100.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 19.4853 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
4.8730	BLA0006#1	BLA0006#1			
8.0272	BLA0006#2	BLA0006#2			
0.0000	BLA0006#3	BLA0006#3			
0.0320	BLA0006#4	BLA0006#4			
6.5388	BLA0006#5	BLA0006#5			
0.0143	BLA0006#6	BLA0006#6			

Comment:

Manual Basin: BLA0007

Scenario: Icpr3
Node: NLA0007
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 82.0022 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 14.6993 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.1415	BLA0007#1	BLA0007#1			
4.1899	BLA0007#2	BLA0007#2			
0.3391	BLA0007#3	BLA0007#3			
0.0073	BLA0007#4	BLA0007#4			
0.5329	BLA0007#5	BLA0007#5			
1.0605	BLA0007#6	BLA0007#6			
0.1283	BLA0007#7	BLA0007#7			
0.5760	BLA0007#8	BLA0007#8			
0.0000	BLA0007#9	BLA0007#9			
6.1404	BLA0007#10	BLA0007#10			
0.4816	BLA0007#11	BLA0007#11			
0.1016	BLA0007#12	BLA0007#12			

Comment:

Manual Basin: BLA0008

Scenario: Icpr3
Node: NLA0008
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 83.1643 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 26.7688 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.2084	BLA0008#1	BLA0008#1			
0.6666	BLA0008#2	BLA0008#2			
1.6815	BLA0008#3	BLA0008#3			
1.3740	BLA0008#4	BLA0008#4			
0.0008	BLA0008#5	BLA0008#5			
0.0129	BLA0008#6	BLA0008#6			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0500	BLA0008#7	BLA0008#7			
1.0125	BLA0008#8	BLA0008#8			
8.7050	BLA0008#9	BLA0008#9			
0.0412	BLA0008#10	BLA0008#10			
0.2297	BLA0008#11	BLA0008#11			
0.1663	BLA0008#12	BLA0008#12			
2.4072	BLA0008#13	BLA0008#13			
0.1702	BLA0008#14	BLA0008#14			
0.0223	BLA0008#15	BLA0008#15			
0.7967	BLA0008#16	BLA0008#16			
0.0445	BLA0008#17	BLA0008#17			
0.7474	BLA0008#18	BLA0008#18			
0.1466	BLA0008#19	BLA0008#19			
0.1323	BLA0008#20	BLA0008#20			
0.4356	BLA0008#21	BLA0008#21			
6.6009	BLA0008#22	BLA0008#22			
0.0001	BLA0008#23	BLA0008#23			
0.0173	BLA0008#24	BLA0008#24			
0.0987	BLA0008#25	BLA0008#25			

Comment:

Manual Basin: BLA0009

Scenario: Icpr3
Node: NLA0009
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 63.3072 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 18.8487 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.8779	BLA0009#1	BLA0009#1			
0.4562	BLA0009#2	BLA0009#2			
0.5097	BLA0009#3	BLA0009#3			
1.1126	BLA0009#4	BLA0009#4			
0.0187	BLA0009#5	BLA0009#5			
8.3141	BLA0009#6	BLA0009#6			
6.0034	BLA0009#7	BLA0009#7			
0.0023	BLA0009#8	BLA0009#8			
0.0154	BLA0009#9	BLA0009#9			
0.0146	BLA0009#10	BLA0009#10			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.3113	BLA0009#11	BLA0009#11			
0.0000	BLA0009#12	BLA0009#12			
0.0425	BLA0009#13	BLA0009#13			
0.0048	BLA0009#14	BLA0009#14			
0.1652	BLA0009#15	BLA0009#15			

Comment:

Manual Basin: BLA0010

Scenario: Icpr3
Node: NLA0010
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 120.2980 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 16.8520 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0055	BLA0010#1	BLA0010#1			
0.5483	BLA0010#2	BLA0010#2			
0.2904	BLA0010#3	BLA0010#3			
0.9593	BLA0010#4	BLA0010#4			
8.8583	BLA0010#5	BLA0010#5			
0.6391	BLA0010#6	BLA0010#6			
0.0456	BLA0010#7	BLA0010#7			
0.0001	BLA0010#8	BLA0010#8			
0.0000	BLA0010#9	BLA0010#9			
2.0625	BLA0010#10	BLA0010#10			
1.3078	BLA0010#11	BLA0010#11			
1.6073	BLA0010#12	BLA0010#12			
0.1319	BLA0010#13	BLA0010#13			
0.3959	BLA0010#14	BLA0010#14			

Comment:

Manual Basin: BLA0011

Scenario: Icpr3
Node: NLA0011
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt

Time of Concentration: 80.3107 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 18.9296 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
3.0199	BLA0011#1	BLA0011#1			
9.5899	BLA0011#2	BLA0011#2			
0.2627	BLA0011#3	BLA0011#3			
0.0002	BLA0011#4	BLA0011#4			
2.1211	BLA0011#5	BLA0011#5			
3.9360	BLA0011#6	BLA0011#6			

Comment:

Manual Basin: BLA0012

Scenario: Icpr3
Node: NLA0012
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 30.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 11.9231 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.3613	BLA0012#1	BLA0012#1			
5.8671	BLA0012#2	BLA0012#2			
4.4196	BLA0012#3	BLA0012#3			
0.1281	BLA0012#4	BLA0012#4			
0.2722	BLA0012#5	BLA0012#5			
0.0022	BLA0012#6	BLA0012#6			
0.4749	BLA0012#7	BLA0012#7			
0.3977	BLA0012#8	BLA0012#8			

Comment:

Manual Basin: BLA0013

Scenario: Icpr3
Node: NLA0013
Hydrograph Method: NRCS Unit Hydrograph

Infiltration Method: GreenAmpt
Time of Concentration: 42.6331 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 7.0305 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.0521	BLA0013#1	BLA0013#1			
5.9785	BLA0013#2	BLA0013#2			

Comment:

Manual Basin: BLA0014

Scenario: Icpr3
Node: NLA0014
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 51.9450 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 3.9365 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
3.9365	BLA0014#1	BLA0014#1			

Comment:

Manual Basin: BLA0015

Scenario: Icpr3
Node: NLA0015
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 33.6285 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 6.3091 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
2.6587	BLA0015#1	BLA0015#1			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.4535	BLA0015#2	BLA0015#2			
1.4209	BLA0015#3	BLA0015#3			
1.7760	BLA0015#4	BLA0015#4			

Comment:

Manual Basin: BLA0016

Scenario: Icpr3
Node: NLA0016
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 35.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 7.0282 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
3.0035	BLA0016#1	BLA0016#1			
0.3975	BLA0016#2	BLA0016#2			
0.0207	BLA0016#3	BLA0016#3			
0.0005	BLA0016#4	BLA0016#4			
0.0037	BLA0016#5	BLA0016#5			
0.0009	BLA0016#6	BLA0016#6			
0.0001	BLA0016#7	BLA0016#7			
0.0000	BLA0016#8	BLA0016#8			
0.0001	BLA0016#9	BLA0016#9			
0.0295	BLA0016#10	BLA0016#10			
3.5719	BLA0016#11	BLA0016#11			

Comment:

Manual Basin: BLA0017

Scenario: Icpr3
Node: NLA0017
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 60.3213 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0

Area: 15.3771 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.2360	BLA0017#1	BLA0017#1			
0.5488	BLA0017#2	BLA0017#2			
0.8895	BLA0017#3	BLA0017#3			
1.9678	BLA0017#4	BLA0017#4			
0.0023	BLA0017#5	BLA0017#5			
4.2753	BLA0017#6	BLA0017#6			
0.0085	BLA0017#7	BLA0017#7			
0.0489	BLA0017#8	BLA0017#8			
0.2790	BLA0017#9	BLA0017#9			
2.5886	BLA0017#10	BLA0017#10			
0.0001	BLA0017#11	BLA0017#11			
0.7193	BLA0017#12	BLA0017#12			
0.0002	BLA0017#13	BLA0017#13			
0.0051	BLA0017#14	BLA0017#14			
0.1799	BLA0017#15	BLA0017#15			
3.6279	BLA0017#16	BLA0017#16			

Comment:

Manual Basin: BLA0018

Scenario: Icpr3
Node: NLA0018
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 64.2038 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 8.3230 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
5.8504	BLA0018#1	BLA0018#1			
2.3926	BLA0018#2	BLA0018#2			
0.0368	BLA0018#3	BLA0018#3			
0.0432	BLA0018#4	BLA0018#4			

Comment:

Manual Basin: BLA0019

Scenario: Icpr3
Node: NLA0019

Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 69.7500 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 17.2515 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.4334	BLA0019#1	BLA0019#1			
0.4998	BLA0019#2	BLA0019#2			
7.2046	BLA0019#3	BLA0019#3			
0.1838	BLA0019#4	BLA0019#4			
8.9293	BLA0019#5	BLA0019#5			
0.0001	BLA0019#6	BLA0019#6			
0.0004	BLA0019#7	BLA0019#7			
0.0000	BLA0019#8	BLA0019#8			
0.0001	BLA0019#9	BLA0019#9			

Comment:

Manual Basin: BLA0020

Scenario: Icpr3
Node: NLA0020
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 59.7737 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 9.6912 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0263	BLA0020#1	BLA0020#1			
0.6018	BLA0020#2	BLA0020#2			
0.4760	BLA0020#3	BLA0020#3			
0.6767	BLA0020#4	BLA0020#4			
0.0068	BLA0020#5	BLA0020#5			
1.6020	BLA0020#6	BLA0020#6			
0.0979	BLA0020#7	BLA0020#7			
0.5566	BLA0020#8	BLA0020#8			
1.6837	BLA0020#9	BLA0020#9			
0.6759	BLA0020#10	BLA0020#10			
0.5509	BLA0020#11	BLA0020#11			
0.0042	BLA0020#12	BLA0020#12			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0087	BLA0020#13	BLA0020#13			
0.0000	BLA0020#14	BLA0020#14			
0.0002	BLA0020#15	BLA0020#15			
0.0001	BLA0020#16	BLA0020#16			
0.0028	BLA0020#17	BLA0020#17			
0.6720	BLA0020#18	BLA0020#18			
0.6182	BLA0020#19	BLA0020#19			
0.2459	BLA0020#20	BLA0020#20			
0.4447	BLA0020#21	BLA0020#21			
0.0001	BLA0020#22	BLA0020#22			
0.7394	BLA0020#23	BLA0020#23			
0.0001	BLA0020#24	BLA0020#24			

Comment:

Manual Basin: BLA0021

Scenario: Icpr3
Node: NLA0021
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 106.4425 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 57.7818 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
28.2536	BLA0021#1	BLA0021#1			
0.0067	BLA0021#2	BLA0021#2			
10.2714	BLA0021#3	BLA0021#3			
2.7658	BLA0021#4	BLA0021#4			
2.5243	BLA0021#5	BLA0021#5			
0.3895	BLA0021#6	BLA0021#6			
0.4862	BLA0021#7	BLA0021#7			
0.1250	BLA0021#8	BLA0021#8			
0.0021	BLA0021#9	BLA0021#9			
0.0004	BLA0021#10	BLA0021#10			
5.5435	BLA0021#11	BLA0021#11			
7.0489	BLA0021#12	BLA0021#12			
0.2703	BLA0021#13	BLA0021#13			
0.0381	BLA0021#14	BLA0021#14			
0.0513	BLA0021#15	BLA0021#15			
0.0049	BLA0021#16	BLA0021#16			

Comment:

Manual Basin: BLA0022

Scenario: Icpr3
Node: NLA0022
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 99.8560 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 5.6830 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.8748	BLA0022#1	BLA0022#1			
0.1554	BLA0022#2	BLA0022#2			
0.6185	BLA0022#3	BLA0022#3			
4.0342	BLA0022#4	BLA0022#4			

Comment:

Manual Basin: BLA0023

Scenario: Icpr3
Node: NLA0023
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 45.9687 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 2.7095 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.8885	BLA0023#1	BLA0023#1			
0.1548	BLA0023#2	BLA0023#2			
1.1618	BLA0023#3	BLA0023#3			
0.5044	BLA0023#4	BLA0023#4			

Comment:

Manual Basin: BLA0024

Scenario: Icpr3
Node: NLA0024
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 28.0011 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 1.1731 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.1484	BLA0024#1	BLA0024#1			
0.0246	BLA0024#2	BLA0024#2			
0.0001	BLA0024#3	BLA0024#3			

Comment:

Manual Basin: BLA0025

Scenario: Icpr3
Node: NLA0025
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 93.9623 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 14.3681 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.2560	BLA0025#1	BLA0025#1			
0.0721	BLA0025#2	BLA0025#2			
0.6062	BLA0025#3	BLA0025#3			
0.0005	BLA0025#4	BLA0025#4			
2.1123	BLA0025#5	BLA0025#5			
0.3399	BLA0025#6	BLA0025#6			
0.5945	BLA0025#7	BLA0025#7			
3.9449	BLA0025#8	BLA0025#8			
6.4418	BLA0025#9	BLA0025#9			

Comment:

Manual Basin: BLA0026

Scenario: Icpr3
Node: NLA0026
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 30.9068 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 2.7697 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.8412	BLA0026#1	BLA0026#1			
0.3104	BLA0026#2	BLA0026#2			
1.6181	BLA0026#3	BLA0026#3			

Comment:

Manual Basin: BLA0027

Scenario: Icpr3
Node: NLA0027
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 50.8074 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 2.3775 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.1586	BLA0027#1	BLA0027#1			
1.9913	BLA0027#2	BLA0027#2			
0.0000	BLA0027#3	BLA0027#3			
0.0002	BLA0027#4	BLA0027#4			
0.0097	BLA0027#5	BLA0027#5			
0.2174	BLA0027#6	BLA0027#6			
0.0001	BLA0027#7	BLA0027#7			
0.0002	BLA0027#8	BLA0027#8			

Comment:

Manual Basin: BLA0028

Scenario: Icpr3
Node: NLA0028

Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 56.9794 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 3.7309 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
3.7309	BLA0028#1	BLA0028#1			

Comment:

Manual Basin: BLA0029

Scenario: Icpr3
Node: NLA0029
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 48.3184 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 4.1514 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
3.8176	BLA0029#1	BLA0029#1			
0.2608	BLA0029#2	BLA0029#2			
0.0011	BLA0029#3	BLA0029#3			
0.0006	BLA0029#4	BLA0029#4			
0.0714	BLA0029#5	BLA0029#5			

Comment:

Manual Basin: BLA0030

Scenario: Icpr3
Node: NLA0030
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 57.7987 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0

Area: 3.2957 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
3.2957	BLA0030#1	BLA0030#1			

Comment:

Manual Basin: BLA0031

Scenario: Icpr3
Node: NLA0031
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 38.5738 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 2.5402 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
2.4792	BLA0031#1	BLA0031#1			
0.0119	BLA0031#2	BLA0031#2			
0.0026	BLA0031#3	BLA0031#3			
0.0000	BLA0031#4	BLA0031#4			
0.0464	BLA0031#5	BLA0031#5			

Comment:

Manual Basin: BLA0032

Scenario: Icpr3
Node: NLA0032
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 100.1084 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 8.2823 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
2.4714	BLA0032#1	BLA0032#1			
1.4736	BLA0032#2	BLA0032#2			
3.9706	BLA0032#3	BLA0032#3			
0.0015	BLA0032#4	BLA0032#4			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0003	BLA0032#5	BLA0032#5			
0.3648	BLA0032#6	BLA0032#6			

Comment:

Manual Basin: BLA0033

Scenario: Icpr3
Node: NLA0033
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 89.1615 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 14.7119 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0900	BLA0033#1	BLA0033#1			
4.9804	BLA0033#2	BLA0033#2			
6.3307	BLA0033#3	BLA0033#3			
2.9228	BLA0033#4	BLA0033#4			
0.0011	BLA0033#5	BLA0033#5			
0.0001	BLA0033#6	BLA0033#6			
0.3868	BLA0033#7	BLA0033#7			

Comment:

Manual Basin: BLA0034

Scenario: Icpr3
Node: NLA0034
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 64.6044 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 5.6813 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0000	BLA0034#1	BLA0034#1			
4.8112	BLA0034#2	BLA0034#2			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.2800	BLA0034#3	BLA0034#3			
0.0002	BLA0034#4	BLA0034#4			
0.5900	BLA0034#5	BLA0034#5			

Comment:

Manual Basin: BLA0035

Scenario: Icpr3
Node: NLA0035
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 33.6582 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 1.2357 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.4311	BLA0035#1	BLA0035#1			
0.8045	BLA0035#2	BLA0035#2			

Comment:

Manual Basin: BLA0036

Scenario: Icpr3
Node: NLA0036
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 51.5320 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 6.3978 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.2486	BLA0036#1	BLA0036#1			
1.5434	BLA0036#2	BLA0036#2			
2.8188	BLA0036#3	BLA0036#3			
0.7870	BLA0036#4	BLA0036#4			

Comment:

Manual Basin: BLA0037

Scenario: Icpr3
Node: NLA0037
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 94.1305 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 15.6020 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
15.6020	BLA0037#1	BLA0037#1			

Comment:

Manual Basin: BLA0038

Scenario: Icpr3
Node: NLA0038
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 53.3056 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 0.9539 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.9539	BLA0038#1	BLA0038#1			

Comment:

Manual Basin: BLA0039

Scenario: Icpr3
Node: NLA0039
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 57.2622 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 0.9197 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.7730	BLA0039#1	BLA0039#1			
0.1467	BLA0039#2	BLA0039#2			

Comment:

Manual Basin: BLA0040

Scenario: Icpr3
Node: NLA0040
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 69.9569 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 7.9505 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.5054	BLA0040#1	BLA0040#1			
6.5603	BLA0040#2	BLA0040#2			
0.0850	BLA0040#3	BLA0040#3			
0.2620	BLA0040#4	BLA0040#4			
0.1174	BLA0040#5	BLA0040#5			
0.1533	BLA0040#6	BLA0040#6			
0.2670	BLA0040#7	BLA0040#7			

Comment:

Manual Basin: BLA0041

Scenario: Icpr3
Node: NLA0041
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 44.1227 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 3.6473 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.5258	BLA0041#1	BLA0041#1			
3.1214	BLA0041#2	BLA0041#2			

Comment:

Manual Basin: BLA0042

Scenario: Icpr3
Node: NLA0042
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 50.9547 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 1.7720 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.7720	BLA0042#1	BLA0042#1			

Comment:

Manual Basin: BLA0043

Scenario: Icpr3
Node: NLA0043
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 52.0692 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 8.1118 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
4.0939	BLA0043#1	BLA0043#1			
3.6812	BLA0043#2	BLA0043#2			
0.3366	BLA0043#3	BLA0043#3			
0.0000	BLA0043#4	BLA0043#4			

Comment:

Manual Basin: BLA0044

Scenario: Icpr3

Node: NLA0044
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 42.9654 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 5.8075 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
3.1880	BLA0044#1	BLA0044#1			
1.4772	BLA0044#2	BLA0044#2			
0.0295	BLA0044#3	BLA0044#3			
1.1128	BLA0044#4	BLA0044#4			

Comment:

Manual Basin: BLA0045

Scenario: Icpr3
Node: NLA0045
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 42.6754 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 4.7544 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
4.3736	BLA0045#1	BLA0045#1			
0.0824	BLA0045#2	BLA0045#2			
0.0000	BLA0045#3	BLA0045#3			
0.0011	BLA0045#4	BLA0045#4			
0.0017	BLA0045#5	BLA0045#5			
0.0001	BLA0045#6	BLA0045#6			
0.2944	BLA0045#7	BLA0045#7			
0.0003	BLA0045#8	BLA0045#8			
0.0000	BLA0045#9	BLA0045#9			
0.0003	BLA0045#10	BLA0045#10			
0.0006	BLA0045#11	BLA0045#11			

Comment:

Manual Basin: BLA0046

Scenario: Icpr3
Node: NLA0046
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 61.7154 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 16.7120 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0666	BLA0046#1	BLA0046#1			
1.7717	BLA0046#2	BLA0046#2			
0.5291	BLA0046#3	BLA0046#3			
0.0016	BLA0046#4	BLA0046#4			
1.0488	BLA0046#5	BLA0046#5			
0.0003	BLA0046#6	BLA0046#6			
0.0005	BLA0046#7	BLA0046#7			
0.0001	BLA0046#8	BLA0046#8			
0.0001	BLA0046#9	BLA0046#9			
0.0010	BLA0046#10	BLA0046#10			
0.0001	BLA0046#11	BLA0046#11			
0.0279	BLA0046#12	BLA0046#12			
0.0174	BLA0046#13	BLA0046#13			
11.1865	BLA0046#14	BLA0046#14			
2.0045	BLA0046#15	BLA0046#15			
0.0559	BLA0046#16	BLA0046#16			

Comment:

Manual Basin: BLA0047

Scenario: Icpr3
Node: NLA0047
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 50.6209 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 2.1803 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.7644	BLA0047#1	BLA0047#1			
0.7166	BLA0047#2	BLA0047#2			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.6994	BLA0047#3	BLA0047#3			

Comment:

Manual Basin: BLA0048

Scenario: Icpr3
Node: NLA0048
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 68.8600 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 5.3185 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.5553	BLA0048#1	BLA0048#1			
1.5953	BLA0048#2	BLA0048#2			
3.1680	BLA0048#3	BLA0048#3			

Comment:

Manual Basin: BLA0049

Scenario: Icpr3
Node: NLA0049
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 58.5204 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 12.4684 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
4.0731	BLA0049#1	BLA0049#1			
8.3953	BLA0049#2	BLA0049#2			

Comment:

Manual Basin: BLA0050

Scenario: Icpr3
Node: NLA0050
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 73.4952 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 6.8417 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.3338	BLA0050#1	BLA0050#1			
4.5839	BLA0050#2	BLA0050#2			
0.4102	BLA0050#3	BLA0050#3			
1.5139	BLA0050#4	BLA0050#4			

Comment:

Manual Basin: BLA0051

Scenario: Icpr3
Node: NLA0051
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 96.2009 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 7.4968 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.2145	BLA0051#1	BLA0051#1			
2.4616	BLA0051#2	BLA0051#2			
0.1445	BLA0051#3	BLA0051#3			
3.6979	BLA0051#4	BLA0051#4			
0.8082	BLA0051#5	BLA0051#5			
0.0000	BLA0051#6	BLA0051#6			
0.1690	BLA0051#7	BLA0051#7			
0.0011	BLA0051#8	BLA0051#8			

Comment:

Manual Basin: BLA0052

Scenario: Icpr3
Node: NLA0052
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 37.4350 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 0.5527 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.5527	BLA0052#1	BLA0052#1			

Comment:

Manual Basin: BLA0053

Scenario: Icpr3
Node: NLA0053
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 51.8322 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 8.6553 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.4330	BLA0053#1	BLA0053#1			
0.2688	BLA0053#2	BLA0053#2			
0.8230	BLA0053#3	BLA0053#3			
7.1305	BLA0053#4	BLA0053#4			

Comment:

Manual Basin: BLA0054

Scenario: Icpr3
Node: NLA0054
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 70.6235 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256

Peaking Factor: 256.0
Area: 9.4146 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
2.4630	BLA0054#1	BLA0054#1			
0.8776	BLA0054#2	BLA0054#2			
0.0461	BLA0054#3	BLA0054#3			
0.0657	BLA0054#4	BLA0054#4			
4.9793	BLA0054#5	BLA0054#5			
0.9830	BLA0054#6	BLA0054#6			

Comment:

Manual Basin: BLA0055

Scenario: Icpr3
Node: NLA0055
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 66.7970 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 5.4454 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.4747	BLA0055#1	BLA0055#1			
0.4912	BLA0055#2	BLA0055#2			
3.3861	BLA0055#3	BLA0055#3			
0.1401	BLA0055#4	BLA0055#4			
0.5237	BLA0055#5	BLA0055#5			
0.0003	BLA0055#6	BLA0055#6			
0.0927	BLA0055#7	BLA0055#7			
0.3365	BLA0055#8	BLA0055#8			

Comment:

Manual Basin: BLA0056

Scenario: Icpr3
Node: NLA0056
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 42.2251 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr

Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 3.7557 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0128	BLA0056#1	BLA0056#1			
0.9482	BLA0056#2	BLA0056#2			
0.0000	BLA0056#3	BLA0056#3			
0.0005	BLA0056#4	BLA0056#4			
0.0921	BLA0056#5	BLA0056#5			
2.7022	BLA0056#6	BLA0056#6			

Comment:

Manual Basin: BLA0057

Scenario: Icpr3
Node: NLA0057
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 80.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 6.4332 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.2707	BLA0057#1	BLA0057#1			
0.4398	BLA0057#2	BLA0057#2			
0.0433	BLA0057#3	BLA0057#3			
0.0001	BLA0057#4	BLA0057#4			
0.9133	BLA0057#5	BLA0057#5			
0.0899	BLA0057#6	BLA0057#6			
1.2440	BLA0057#7	BLA0057#7			
0.9232	BLA0057#8	BLA0057#8			
1.1589	BLA0057#9	BLA0057#9			
0.3501	BLA0057#10	BLA0057#10			

Comment:

Manual Basin: BLA0058

Scenario: Icpr3
Node: NLA0058
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt

Time of Concentration: 76.0759 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 6.5985 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
2.2339	BLA0058#1	BLA0058#1			
2.0795	BLA0058#2	BLA0058#2			
2.2851	BLA0058#3	BLA0058#3			

Comment:

Manual Basin: BLA0059

Scenario: Icpr3
Node: NLA0059
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 53.6083 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 10.0385 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.4327	BLA0059#1	BLA0059#1			
8.6058	BLA0059#2	BLA0059#2			

Comment:

Manual Basin: BLA0060

Scenario: Icpr3
Node: NLA0060
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 64.0488 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 6.6340 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
4.9003	BLA0060#1	BLA0060#1			
1.6891	BLA0060#2	BLA0060#2			
0.0446	BLA0060#3	BLA0060#3			

Comment:

Manual Basin: BLA0061

Scenario: Icpr3
Node: NLA0061
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 80.7626 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 8.2390 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
2.2090	BLA0061#1	BLA0061#1			
0.0613	BLA0061#2	BLA0061#2			
2.3086	BLA0061#3	BLA0061#3			
0.6759	BLA0061#4	BLA0061#4			
0.2963	BLA0061#5	BLA0061#5			
2.2160	BLA0061#6	BLA0061#6			
0.3673	BLA0061#7	BLA0061#7			
0.1047	BLA0061#8	BLA0061#8			

Comment:

Manual Basin: BLA0062

Scenario: Icpr3
Node: NLA0062
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 70.6717 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 11.9898 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.4420	BLA0062#1	BLA0062#1			
0.5152	BLA0062#2	BLA0062#2			
1.4163	BLA0062#3	BLA0062#3			
0.0001	BLA0062#4	BLA0062#4			
2.8500	BLA0062#5	BLA0062#5			
3.0097	BLA0062#6	BLA0062#6			
3.7565	BLA0062#7	BLA0062#7			

Comment:

Manual Basin: BLA0063

Scenario: Icpr3
Node: NLA0063
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 99.9908 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 10.9630 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
7.6779	BLA0063#1	BLA0063#1			
3.0864	BLA0063#2	BLA0063#2			
0.1815	BLA0063#3	BLA0063#3			
0.0005	BLA0063#4	BLA0063#4			
0.0168	BLA0063#5	BLA0063#5			

Comment:

Manual Basin: BLA0064

Scenario: Icpr3
Node: NLA0064
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 46.7658 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 2.8357 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient	Reference ET

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.2582	BLA0064#1	BLA0064#1			
0.3313	BLA0064#2	BLA0064#2			
0.4840	BLA0064#3	BLA0064#3			
1.7623	BLA0064#4	BLA0064#4			

Comment:

Manual Basin: BLA0065

Scenario: Icpr3
Node: NLA0065
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 66.9514 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 13.6243 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.9497	BLA0065#1	BLA0065#1			
0.0033	BLA0065#2	BLA0065#2			
0.0679	BLA0065#3	BLA0065#3			
0.4612	BLA0065#4	BLA0065#4			
1.9378	BLA0065#5	BLA0065#5			
0.1473	BLA0065#6	BLA0065#6			
0.7799	BLA0065#7	BLA0065#7			
0.1693	BLA0065#8	BLA0065#8			
1.8246	BLA0065#9	BLA0065#9			
0.0003	BLA0065#10	BLA0065#10			
0.2764	BLA0065#11	BLA0065#11			
0.4515	BLA0065#12	BLA0065#12			
0.0316	BLA0065#13	BLA0065#13			
5.1003	BLA0065#14	BLA0065#14			
0.0001	BLA0065#15	BLA0065#15			
0.0000	BLA0065#16	BLA0065#16			
0.3292	BLA0065#17	BLA0065#17			
0.0940	BLA0065#18	BLA0065#18			

Comment:

Manual Basin: BLA0066

Scenario: Icpr3

Node: NLA0066
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 88.1549 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 18.1038 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
5.7947	BLA0066#1	BLA0066#1			
0.0032	BLA0066#2	BLA0066#2			
0.0013	BLA0066#3	BLA0066#3			
0.0010	BLA0066#4	BLA0066#4			
12.3035	BLA0066#5	BLA0066#5			

Comment:

Manual Basin: BLA0067

Scenario: Icpr3
Node: NLA0067
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 62.3903 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 6.1326 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.5576	BLA0067#1	BLA0067#1			
0.3341	BLA0067#2	BLA0067#2			
4.7660	BLA0067#3	BLA0067#3			
0.4192	BLA0067#4	BLA0067#4			
0.0001	BLA0067#5	BLA0067#5			
0.0556	BLA0067#6	BLA0067#6			

Comment:

Manual Basin: BLA0068

Scenario: Icpr3
Node: NLA0068
Hydrograph Method: NRCS Unit Hydrograph

Infiltration Method: GreenAmpt
Time of Concentration: 74.7128 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 7.7267 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
5.5650	BLA0068#1	BLA0068#1			
0.0683	BLA0068#2	BLA0068#2			
0.0054	BLA0068#3	BLA0068#3			
2.0879	BLA0068#4	BLA0068#4			

Comment:

Manual Basin: BLA0069

Scenario: Icpr3
Node: NLA0069
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 69.8458 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 6.7028 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
4.5311	BLA0069#1	BLA0069#1			
2.1717	BLA0069#2	BLA0069#2			

Comment:

Manual Basin: BLA0070

Scenario: Icpr3
Node: NLA0070
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 83.0543 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 8.8562 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
4.6587	BLA0070#1	BLA0070#1			
0.3285	BLA0070#2	BLA0070#2			
3.8690	BLA0070#3	BLA0070#3			

Comment:

Manual Basin: BLA0071

Scenario: Icpr3
Node: NLA0071
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 70.7578 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 15.6038 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
2.3519	BLA0071#1	BLA0071#1			
5.5872	BLA0071#2	BLA0071#2			
6.5705	BLA0071#3	BLA0071#3			
0.9052	BLA0071#4	BLA0071#4			
0.1637	BLA0071#5	BLA0071#5			
0.0253	BLA0071#6	BLA0071#6			

Comment:

Manual Basin: BLA0072

Scenario: Icpr3
Node: NLA0072
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 55.9608 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 8.8677 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.8981	BLA0072#1	BLA0072#1			
0.0001	BLA0072#2	BLA0072#2			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0002	BLA0072#3	BLA0072#3			
7.0261	BLA0072#4	BLA0072#4			
0.0000	BLA0072#5	BLA0072#5			
0.9432	BLA0072#6	BLA0072#6			

Comment:

Manual Basin: BLA0073

Scenario: Icpr3
Node: NLA0073
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 44.9653 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 2.5172 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.1866	BLA0073#1	BLA0073#1			
0.5042	BLA0073#2	BLA0073#2			
0.0002	BLA0073#3	BLA0073#3			
1.8262	BLA0073#4	BLA0073#4			

Comment:

Manual Basin: BLA0074

Scenario: Icpr3
Node: NLA0074
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 46.8708 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 3.3655 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.2741	BLA0074#1	BLA0074#1			
0.8762	BLA0074#2	BLA0074#2			
0.6228	BLA0074#3	BLA0074#3			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.2704	BLA0074#4	BLA0074#4			
0.3220	BLA0074#5	BLA0074#5			

Comment:

Manual Basin: BLA0075

Scenario: Icpr3
Node: NLA0075
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 73.8150 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 6.1243 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
3.9604	BLA0075#1	BLA0075#1			
0.2981	BLA0075#2	BLA0075#2			
0.0520	BLA0075#3	BLA0075#3			
0.2722	BLA0075#4	BLA0075#4			
0.5572	BLA0075#5	BLA0075#5			
0.2288	BLA0075#6	BLA0075#6			
0.0024	BLA0075#7	BLA0075#7			
0.7139	BLA0075#8	BLA0075#8			
0.0040	BLA0075#9	BLA0075#9			
0.0353	BLA0075#10	BLA0075#10			

Comment:

Manual Basin: BLA0076

Scenario: Icpr3
Node: NLA0076
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 58.2762 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 3.1956 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient	Reference ET

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.4710	BLA0076#1	BLA0076#1			
1.2007	BLA0076#2	BLA0076#2			
0.5205	BLA0076#3	BLA0076#3			
0.0000	BLA0076#4	BLA0076#4			
0.0001	BLA0076#5	BLA0076#5			
0.0029	BLA0076#6	BLA0076#6			
0.0005	BLA0076#7	BLA0076#7			

Comment:

Manual Basin: BLA0077

Scenario: Icpr3
Node: NLA0077
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 54.5634 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 1.2936 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0985	BLA0077#1	BLA0077#1			
0.2303	BLA0077#2	BLA0077#2			
0.0402	BLA0077#3	BLA0077#3			
0.9246	BLA0077#4	BLA0077#4			

Comment:

Manual Basin: BLA0078

Scenario: Icpr3
Node: NLA0078
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 43.1933 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 2.8691 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.6976	BLA0078#1	BLA0078#1			
0.3106	BLA0078#2	BLA0078#2			
0.6273	BLA0078#3	BLA0078#3			
0.2318	BLA0078#4	BLA0078#4			
0.0016	BLA0078#5	BLA0078#5			
0.0001	BLA0078#6	BLA0078#6			
0.0000	BLA0078#7	BLA0078#7			

Comment:

Manual Basin: BLA0079

Scenario: Icpr3
Node: NLA0079
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 61.1571 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 4.4909 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
3.8936	BLA0079#1	BLA0079#1			
0.5250	BLA0079#2	BLA0079#2			
0.0724	BLA0079#3	BLA0079#3			

Comment:

Manual Basin: BLA0080

Scenario: Icpr3
Node: NLA0080
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 20.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 1.3374 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.2232	BLA0080#1	BLA0080#1			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.1142	BLA0080#2	BLA0080#2			

Comment:

Manual Basin: BLA0081

Scenario: Icpr3
Node: NLA0081
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 36.6904 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 3.0515 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.2891	BLA0081#1	BLA0081#1			
2.7625	BLA0081#2	BLA0081#2			

Comment:

Manual Basin: BLA0082

Scenario: Icpr3
Node: NLA0082
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 74.9075 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 5.5860 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.3903	BLA0082#1	BLA0082#1			
0.1707	BLA0082#2	BLA0082#2			
2.7588	BLA0082#3	BLA0082#3			
2.2662	BLA0082#4	BLA0082#4			

Comment:

Manual Basin: BLA0083

Scenario: Icpr3
Node: NLA0083
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 92.6243 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 24.2298 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
7.6184	BLA0083#1	BLA0083#1			
1.3070	BLA0083#2	BLA0083#2			
2.7411	BLA0083#3	BLA0083#3			
0.0009	BLA0083#4	BLA0083#4			
0.0002	BLA0083#5	BLA0083#5			
0.2423	BLA0083#6	BLA0083#6			
2.2658	BLA0083#7	BLA0083#7			
1.0912	BLA0083#8	BLA0083#8			
0.1686	BLA0083#9	BLA0083#9			
1.1590	BLA0083#10	BLA0083#10			
1.7447	BLA0083#11	BLA0083#11			
0.0236	BLA0083#12	BLA0083#12			
2.9316	BLA0083#13	BLA0083#13			
0.4007	BLA0083#14	BLA0083#14			
0.0064	BLA0083#15	BLA0083#15			
1.9543	BLA0083#16	BLA0083#16			
0.0246	BLA0083#17	BLA0083#17			
0.1185	BLA0083#18	BLA0083#18			
0.4309	BLA0083#19	BLA0083#19			

Comment:

Manual Basin: BLA0084

Scenario: Icpr3
Node: NLA0084
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 54.7558 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 5.0981 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient	Reference ET

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
4.8822	BLA0084#1	BLA0084#1			
0.1825	BLA0084#2	BLA0084#2			
0.0334	BLA0084#3	BLA0084#3			

Comment:

Manual Basin: BLA0085

Scenario: Icpr3
Node: NLA0085
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 41.7873 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 1.7878 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.6238	BLA0085#1	BLA0085#1			
1.1640	BLA0085#2	BLA0085#2			

Comment:

Manual Basin: BLA0086

Scenario: Icpr3
Node: NLA0086
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 62.1600 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 5.8362 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.1524	BLA0086#1	BLA0086#1			
4.6838	BLA0086#2	BLA0086#2			

Comment:

Manual Basin: BLA0087

Scenario: Icpr3
Node: NLA0087
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 39.2527 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 3.9767 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.5816	BLA0087#1	BLA0087#1			
1.7836	BLA0087#2	BLA0087#2			
0.5913	BLA0087#3	BLA0087#3			
0.0177	BLA0087#4	BLA0087#4			
0.0024	BLA0087#5	BLA0087#5			

Comment:

Manual Basin: BLA0088

Scenario: Icpr3
Node: NLA0088
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 34.1326 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 2.1855 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
2.1855	BLA0088#1	BLA0088#1			

Comment:

Manual Basin: BLA0089

Scenario: Icpr3
Node: NLA0089
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 56.0316 min
Max Allowable Q: 999999.00 cfs

Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 6.3814 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0209	BLA0089#1	BLA0089#1			
0.0160	BLA0089#2	BLA0089#2			
3.3448	BLA0089#3	BLA0089#3			
0.0055	BLA0089#4	BLA0089#4			
0.0000	BLA0089#5	BLA0089#5			
0.0125	BLA0089#6	BLA0089#6			
0.0111	BLA0089#7	BLA0089#7			
0.0073	BLA0089#8	BLA0089#8			
1.7027	BLA0089#9	BLA0089#9			
0.0791	BLA0089#10	BLA0089#10			
0.0002	BLA0089#11	BLA0089#11			
0.0926	BLA0089#12	BLA0089#12			
1.0887	BLA0089#13	BLA0089#13			

Comment:

Manual Basin: BLA0090

Scenario: Icpr3
Node: NLA0090
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 47.1931 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 3.4263 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.3010	BLA0090#1	BLA0090#1			
0.1903	BLA0090#2	BLA0090#2			
2.9350	BLA0090#3	BLA0090#3			

Comment:

Manual Basin: BLA0091

Scenario: Icpr3
Node: NLA0091
Hydrograph Method: NRCS Unit Hydrograph

Infiltration Method: GreenAmpt
Time of Concentration: 56.5311 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 3.8734 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
3.6490	BLA0091#1	BLA0091#1			
0.0464	BLA0091#2	BLA0091#2			
0.0323	BLA0091#3	BLA0091#3			
0.0971	BLA0091#4	BLA0091#4			
0.0010	BLA0091#5	BLA0091#5			
0.0065	BLA0091#6	BLA0091#6			
0.0032	BLA0091#7	BLA0091#7			
0.0102	BLA0091#8	BLA0091#8			
0.0275	BLA0091#9	BLA0091#9			
0.0001	BLA0091#10	BLA0091#10			

Comment:

Manual Basin: BLA0092

Scenario: Icpr3
Node: NLA0092
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 46.2454 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 2.3703 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0179	BLA0092#1	BLA0092#1			
2.3523	BLA0092#2	BLA0092#2			

Comment:

Manual Basin: BLA0093

Scenario: Icpr3
Node: NLA0093
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt

Time of Concentration: 51.8414 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 4.6465 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.1768	BLA0093#1	BLA0093#1			
4.4697	BLA0093#2	BLA0093#2			

Comment:

Manual Basin: BLA0094

Scenario: Icpr3
Node: NLA0094
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 60.6841 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 5.6411 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
5.2531	BLA0094#1	BLA0094#1			
0.3880	BLA0094#2	BLA0094#2			

Comment:

Manual Basin: BLA0095

Scenario: Icpr3
Node: NLA0095
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 60.4158 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 13.5101 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0238	BLA0095#1	BLA0095#1			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.2385	BLA0095#2	BLA0095#2			
1.2960	BLA0095#3	BLA0095#3			
4.7095	BLA0095#4	BLA0095#4			
0.4398	BLA0095#5	BLA0095#5			
0.0001	BLA0095#6	BLA0095#6			
6.8024	BLA0095#7	BLA0095#7			

Comment:

Manual Basin: BLA0096

Scenario: Icpr3
Node: NLA0096
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 76.4425 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 9.1035 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
8.3363	BLA0096#1	BLA0096#1			
0.7672	BLA0096#2	BLA0096#2			

Comment:

Manual Basin: BLA0097

Scenario: Icpr3
Node: NLA0097
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 57.2055 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 4.7429 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.6746	BLA0097#1	BLA0097#1			
1.3930	BLA0097#2	BLA0097#2			
0.5826	BLA0097#3	BLA0097#3			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
2.0928	BLA0097#4	BLA0097#4			

Comment:

Manual Basin: BLA0098

Scenario: Icpr3
Node: NLA0098
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 85.4218 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 9.4393 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
9.4004	BLA0098#1	BLA0098#1			
0.0362	BLA0098#2	BLA0098#2			
0.0028	BLA0098#3	BLA0098#3			

Comment:

Manual Basin: BLA0099

Scenario: Icpr3
Node: NLA0099
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 54.8481 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 5.5418 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
5.5418	BLA0099#1	BLA0099#1			

Comment:

Manual Basin: BLA0100

Scenario: Icpr3
Node: NLA0100
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 38.9416 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 2.5585 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.8894	BLA0100#1	BLA0100#1			
0.2317	BLA0100#2	BLA0100#2			
0.2746	BLA0100#3	BLA0100#3			
0.1628	BLA0100#4	BLA0100#4			

Comment:

Manual Basin: BLA0101

Scenario: Icpr3
Node: NLA0101
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 57.8715 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 7.6733 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0442	BLA0101#1	BLA0101#1			
1.9364	BLA0101#2	BLA0101#2			
0.1614	BLA0101#3	BLA0101#3			
0.2113	BLA0101#4	BLA0101#4			
0.0001	BLA0101#5	BLA0101#5			
5.3199	BLA0101#6	BLA0101#6			

Comment:

Manual Basin: BLA0102

Scenario: Icpr3
Node: NLA0102

Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 128.4587 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 13.8219 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0009	BLA0102#1	BLA0102#1			
1.4461	BLA0102#2	BLA0102#2			
0.0753	BLA0102#3	BLA0102#3			
7.7710	BLA0102#4	BLA0102#4			
0.9473	BLA0102#5	BLA0102#5			
0.3912	BLA0102#6	BLA0102#6			
0.5610	BLA0102#7	BLA0102#7			
0.0001	BLA0102#8	BLA0102#8			
0.0862	BLA0102#9	BLA0102#9			
0.0000	BLA0102#10	BLA0102#10			
0.0030	BLA0102#11	BLA0102#11			
0.3929	BLA0102#12	BLA0102#12			
1.2968	BLA0102#13	BLA0102#13			
0.8227	BLA0102#14	BLA0102#14			
0.0274	BLA0102#15	BLA0102#15			

Comment:

Manual Basin: BLA0103

Scenario: Icpr3
Node: NLA0103
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 70.2630 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 7.5999 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
3.5713	BLA0103#1	BLA0103#1			
4.0286	BLA0103#2	BLA0103#2			

Comment:

Manual Basin: BLA0104

Scenario: Icpr3
Node: NLA0104
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 59.1649 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 3.9331 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.8560	BLA0104#1	BLA0104#1			
1.5692	BLA0104#2	BLA0104#2			
0.5079	BLA0104#3	BLA0104#3			

Comment:

Manual Basin: BLA0105

Scenario: Icpr3
Node: NLA0105
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 29.4676 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 1.3837 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.3660	BLA0105#1	BLA0105#1			
0.0028	BLA0105#2	BLA0105#2			
0.0065	BLA0105#3	BLA0105#3			
0.0085	BLA0105#4	BLA0105#4			

Comment:

Manual Basin: BLA0106

Scenario: Icpr3
Node: NLA0106
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 41.2816 min

Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 1.8871 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.8871	BLA0106#1	BLA0106#1			

Comment:

Manual Basin: BLA0107

Scenario: Icpr3
Node: NLA0107
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 77.6560 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 9.6631 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.3900	BLA0107#1	BLA0107#1			
1.6085	BLA0107#2	BLA0107#2			
1.8132	BLA0107#3	BLA0107#3			
0.0053	BLA0107#4	BLA0107#4			
5.8461	BLA0107#5	BLA0107#5			

Comment:

Manual Basin: BLA0108

Scenario: Icpr3
Node: NLA0108
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 84.6288 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 21.7200 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.0780	BLA0108#1	BLA0108#1			
0.9640	BLA0108#2	BLA0108#2			
2.1112	BLA0108#3	BLA0108#3			
0.0166	BLA0108#4	BLA0108#4			
0.0068	BLA0108#5	BLA0108#5			
7.2047	BLA0108#6	BLA0108#6			
0.0043	BLA0108#7	BLA0108#7			
0.0012	BLA0108#8	BLA0108#8			
0.0004	BLA0108#9	BLA0108#9			
0.0004	BLA0108#10	BLA0108#10			
0.0001	BLA0108#11	BLA0108#11			
10.3324	BLA0108#12	BLA0108#12			

Comment:

Manual Basin: BLA0109

Scenario: Icpr3
Node: NLA0109
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 80.4099 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 10.5284 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.9905	BLA0109#1	BLA0109#1			
0.3863	BLA0109#2	BLA0109#2			
8.8191	BLA0109#3	BLA0109#3			
0.0184	BLA0109#4	BLA0109#4			
0.0301	BLA0109#5	BLA0109#5			
0.2840	BLA0109#6	BLA0109#6			

Comment:

Manual Basin: BLA0110

Scenario: Icpr3
Node: NLA0110
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 61.9359 min

Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 6.7551 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
4.3783	BLA0110#1	BLA0110#1			
0.0030	BLA0110#2	BLA0110#2			
0.3616	BLA0110#3	BLA0110#3			
0.5562	BLA0110#4	BLA0110#4			
0.5354	BLA0110#5	BLA0110#5			
0.4065	BLA0110#6	BLA0110#6			
0.0001	BLA0110#7	BLA0110#7			
0.0238	BLA0110#8	BLA0110#8			
0.0000	BLA0110#9	BLA0110#9			
0.0001	BLA0110#10	BLA0110#10			
0.4876	BLA0110#11	BLA0110#11			
0.0026	BLA0110#12	BLA0110#12			

Comment:

Manual Basin: BLA0111

Scenario: Icpr3
Node: NLA0111
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 70.2752 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 7.5287 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.6066	BLA0111#1	BLA0111#1			
0.5899	BLA0111#2	BLA0111#2			
1.5844	BLA0111#3	BLA0111#3			
4.7478	BLA0111#4	BLA0111#4			

Comment:

Manual Basin: BLA0112

Scenario: Icpr3
Node: NLA0112

Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 61.0856 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 6.1272 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.3395	BLA0112#1	BLA0112#1			
0.3784	BLA0112#2	BLA0112#2			
0.0730	BLA0112#3	BLA0112#3			
3.8267	BLA0112#4	BLA0112#4			
1.5060	BLA0112#5	BLA0112#5			
0.0000	BLA0112#6	BLA0112#6			
0.0034	BLA0112#7	BLA0112#7			
0.0001	BLA0112#8	BLA0112#8			

Comment:

Manual Basin: BLA0113

Scenario: Icpr3
Node: NLA0113
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 56.0509 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 6.2385 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
6.2384	BLA0113#1	BLA0113#1			
0.0001	BLA0113#2	BLA0113#2			

Comment:

Manual Basin: BLA0114

Scenario: Icpr3
Node: NLA0114
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 95.3742 min

Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 13.0756 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
5.6895	BLA0114#1	BLA0114#1			
6.9637	BLA0114#2	BLA0114#2			
0.0000	BLA0114#3	BLA0114#3			
0.0990	BLA0114#4	BLA0114#4			
0.0650	BLA0114#5	BLA0114#5			
0.0020	BLA0114#6	BLA0114#6			
0.2290	BLA0114#7	BLA0114#7			
0.0275	BLA0114#8	BLA0114#8			

Comment:

Manual Basin: BLA0115

Scenario: Icpr3
Node: NLA0115
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 43.8148 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 3.6140 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
3.6140	BLA0115#1	BLA0115#1			

Comment:

Manual Basin: BLA0116

Scenario: Icpr3
Node: NLA0116
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 57.6825 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0

Area: 7.9666 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.9659	BLA0116#1	BLA0116#1			
0.2941	BLA0116#2	BLA0116#2			
5.5472	BLA0116#3	BLA0116#3			
0.0001	BLA0116#4	BLA0116#4			
1.1594	BLA0116#5	BLA0116#5			

Comment:

Manual Basin: BLA0117

Scenario: Icpr3
Node: NLA0117
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 65.5834 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 5.0603 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.3625	BLA0117#1	BLA0117#1			
2.8016	BLA0117#2	BLA0117#2			
0.6957	BLA0117#3	BLA0117#3			
0.0467	BLA0117#4	BLA0117#4			
0.1537	BLA0117#5	BLA0117#5			

Comment:

Manual Basin: BLA0118

Scenario: Icpr3
Node: NLA0118
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 52.5706 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 4.8433 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.2448	BLA0118#1	BLA0118#1			
4.1995	BLA0118#2	BLA0118#2			
0.0953	BLA0118#3	BLA0118#3			
0.3037	BLA0118#4	BLA0118#4			

Comment:

Manual Basin: BLA0119

Scenario: Icpr3
Node: NLA0119
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 15.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 1.9984 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.9984	BLA0119#1	BLA0119#1			

Comment:

Manual Basin: BLA0120

Scenario: Icpr3
Node: NLA0120
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 49.3699 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 6.2437 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.3492	BLA0120#1	BLA0120#1			
5.8945	BLA0120#2	BLA0120#2			

Comment:

Manual Basin: BLA0121

Scenario: Icpr3
Node: NLA0121
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 44.6845 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 1.8233 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0735	BLA0121#1	BLA0121#1			
1.0244	BLA0121#2	BLA0121#2			
0.3433	BLA0121#3	BLA0121#3			
0.3820	BLA0121#4	BLA0121#4			
0.0001	BLA0121#5	BLA0121#5			

Comment:

Manual Basin: BLA0122

Scenario: Icpr3
Node: NLA0122
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 40.3858 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 1.5129 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.1649	BLA0122#1	BLA0122#1			
0.0004	BLA0122#2	BLA0122#2			
0.1102	BLA0122#3	BLA0122#3			
1.2374	BLA0122#4	BLA0122#4			

Comment:

Manual Basin: BLA0123

Scenario: Icpr3
Node: NLA0123
Hydrograph Method: NRCS Unit Hydrograph

Infiltration Method: GreenAmpt
Time of Concentration: 46.1934 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 5.1560 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
4.0118	BLA0123#1	BLA0123#1			
1.1443	BLA0123#2	BLA0123#2			

Comment:

Manual Basin: BLA0124

Scenario: Icpr3
Node: NLA0124
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 49.9119 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 1.5444 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.5444	BLA0124#1	BLA0124#1			

Comment:

Manual Basin: BLA0125

Scenario: Icpr3
Node: NLA0125
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 37.7903 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 1.6253 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.4523	BLA0125#1	BLA0125#1			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.1730	BLA0125#2	BLA0125#2			
0.0000	BLA0125#3	BLA0125#3			

Comment:

Manual Basin: BLA0126

Scenario: Icpr3
Node: NLA0126
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 31.5201 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 4.2344 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
2.4722	BLA0126#1	BLA0126#1			
0.0751	BLA0126#2	BLA0126#2			
1.0638	BLA0126#3	BLA0126#3			
0.0001	BLA0126#4	BLA0126#4			
0.5938	BLA0126#5	BLA0126#5			
0.0037	BLA0126#6	BLA0126#6			
0.0257	BLA0126#7	BLA0126#7			

Comment:

Manual Basin: BLA0127

Scenario: Icpr3
Node: NLA0127
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 87.1738 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 6.1123 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0720	BLA0127#1	BLA0127#1			
0.1606	BLA0127#2	BLA0127#2			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
2.3799	BLA0127#3	BLA0127#3			
3.4992	BLA0127#4	BLA0127#4			
0.0006	BLA0127#5	BLA0127#5			

Comment:

Manual Basin: BLA0128

Scenario: Icpr3
Node: NLA0128
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 62.5381 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 4.7585 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.5709	BLA0128#1	BLA0128#1			
0.1457	BLA0128#2	BLA0128#2			
0.3274	BLA0128#3	BLA0128#3			
3.7144	BLA0128#4	BLA0128#4			

Comment:

Manual Basin: BLA0129

Scenario: Icpr3
Node: NLA0129
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 50.5809 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 3.5084 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.4543	BLA0129#1	BLA0129#1			
3.0541	BLA0129#2	BLA0129#2			

Comment:

Manual Basin: BLA0130

Scenario: Icpr3
Node: NLA0130
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 72.1062 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 9.9208 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.2585	BLA0130#1	BLA0130#1			
0.2773	BLA0130#2	BLA0130#2			
0.2555	BLA0130#3	BLA0130#3			
0.0069	BLA0130#4	BLA0130#4			
0.0257	BLA0130#5	BLA0130#5			
4.6975	BLA0130#6	BLA0130#6			
0.0001	BLA0130#7	BLA0130#7			
0.0040	BLA0130#8	BLA0130#8			
0.6233	BLA0130#9	BLA0130#9			
0.0111	BLA0130#10	BLA0130#10			
0.0001	BLA0130#11	BLA0130#11			
3.7607	BLA0130#12	BLA0130#12			

Comment:

Manual Basin: BLA0131

Scenario: Icpr3
Node: NLA0131
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 54.1242 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 9.7308 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
2.9478	BLA0131#1	BLA0131#1			
1.0680	BLA0131#2	BLA0131#2			
0.1227	BLA0131#3	BLA0131#3			
0.5068	BLA0131#4	BLA0131#4			
0.1419	BLA0131#5	BLA0131#5			
1.7813	BLA0131#6	BLA0131#6			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.7037	BLA0131#7	BLA0131#7			
2.4562	BLA0131#8	BLA0131#8			
0.0025	BLA0131#9	BLA0131#9			

Comment:

Manual Basin: BLA0132

Scenario: Icpr3
Node: NLA0132
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 106.1107 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 34.3945 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.6600	BLA0132#1	BLA0132#1			
0.3950	BLA0132#2	BLA0132#2			
2.2159	BLA0132#3	BLA0132#3			
0.2095	BLA0132#4	BLA0132#4			
0.2378	BLA0132#5	BLA0132#5			
0.1721	BLA0132#6	BLA0132#6			
1.3543	BLA0132#7	BLA0132#7			
0.0000	BLA0132#8	BLA0132#8			
0.0001	BLA0132#9	BLA0132#9			
7.8956	BLA0132#10	BLA0132#10			
0.0001	BLA0132#11	BLA0132#11			
0.0101	BLA0132#12	BLA0132#12			
0.0028	BLA0132#13	BLA0132#13			
0.0032	BLA0132#14	BLA0132#14			
0.0900	BLA0132#15	BLA0132#15			
0.0697	BLA0132#16	BLA0132#16			
6.6023	BLA0132#17	BLA0132#17			
0.0031	BLA0132#18	BLA0132#18			
0.3275	BLA0132#19	BLA0132#19			
0.8179	BLA0132#20	BLA0132#20			
0.0002	BLA0132#21	BLA0132#21			
0.0110	BLA0132#22	BLA0132#22			
13.3165	BLA0132#23	BLA0132#23			

Comment:

Manual Basin: BLA0133

Scenario: Icpr3
Node: NLA0133
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 41.8028 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 2.5517 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
2.5517	BLA0133#1	BLA0133#1			

Comment:

Manual Basin: BLA0134

Scenario: Icpr3
Node: NLA0134
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 52.6458 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 5.1515 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.4436	BLA0134#1	BLA0134#1			
1.2590	BLA0134#2	BLA0134#2			
3.4489	BLA0134#3	BLA0134#3			

Comment:

Manual Basin: BLA0135

Scenario: Icpr3
Node: NLA0135
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 71.2706 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256

Peaking Factor: 256.0
Area: 22.7835 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.3732	BLA0135#1	BLA0135#1			
1.0177	BLA0135#2	BLA0135#2			
0.1056	BLA0135#3	BLA0135#3			
0.7651	BLA0135#4	BLA0135#4			
13.5687	BLA0135#5	BLA0135#5			
5.9533	BLA0135#6	BLA0135#6			

Comment:

Manual Basin: BLA0136

Scenario: Icpr3
Node: NLA0136
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 66.9750 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 1.7051 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.5192	BLA0136#1	BLA0136#1			
0.0000	BLA0136#2	BLA0136#2			
0.0012	BLA0136#3	BLA0136#3			
0.0096	BLA0136#4	BLA0136#4			
0.0000	BLA0136#5	BLA0136#5			
0.0000	BLA0136#6	BLA0136#6			
0.0013	BLA0136#7	BLA0136#7			
0.0008	BLA0136#8	BLA0136#8			
0.1730	BLA0136#9	BLA0136#9			

Comment:

Manual Basin: BLA0137

Scenario: Icpr3
Node: NLA0137
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 46.5639 min
Max Allowable Q: 999999.00 cfs

Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 0.7266 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.6205	BLA0137#1	BLA0137#1			
0.0840	BLA0137#2	BLA0137#2			
0.0002	BLA0137#3	BLA0137#3			
0.0219	BLA0137#4	BLA0137#4			

Comment:

Manual Basin: BLA0138

Scenario: Icpr3
Node: NLA0138
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 57.4427 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 8.0957 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.8330	BLA0138#1	BLA0138#1			
0.0018	BLA0138#2	BLA0138#2			
2.6019	BLA0138#3	BLA0138#3			
3.6591	BLA0138#4	BLA0138#4			

Comment:

Manual Basin: BLA0139

Scenario: Icpr3
Node: NLA0139
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 36.4796 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 1.8687 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient	Reference ET

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.4100	BLA0139#1	BLA0139#1			
1.4586	BLA0139#2	BLA0139#2			

Comment:

Manual Basin: BLA0140

Scenario: Icpr3
Node: NLA0140
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 61.2639 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 2.6211 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.1451	BLA0140#1	BLA0140#1			
1.4759	BLA0140#2	BLA0140#2			
0.0001	BLA0140#3	BLA0140#3			

Comment:

Manual Basin: BLA0141

Scenario: Icpr3
Node: NLA0141
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 42.7232 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 2.5878 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.3861	BLA0141#1	BLA0141#1			
0.5296	BLA0141#2	BLA0141#2			
0.5916	BLA0141#3	BLA0141#3			
0.8164	BLA0141#4	BLA0141#4			
0.2641	BLA0141#5	BLA0141#5			

Comment:

Manual Basin: BLA0142

Scenario: Icpr3
Node: NLA0142
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 38.5258 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 2.2475 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.3681	BLA0142#1	BLA0142#1			
1.8794	BLA0142#2	BLA0142#2			

Comment:

Manual Basin: BLA0143

Scenario: Icpr3
Node: NLA0143
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 47.7941 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 4.8192 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.6514	BLA0143#1	BLA0143#1			
4.1678	BLA0143#2	BLA0143#2			

Comment:

Manual Basin: BLA0144

Scenario: Icpr3
Node: NLA0144
Hydrograph Method: NRCS Unit Hydrograph

Infiltration Method: GreenAmpt
Time of Concentration: 59.6293 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 7.8667 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
6.6616	BLA0144#1	BLA0144#1			
0.0016	BLA0144#2	BLA0144#2			
1.2000	BLA0144#3	BLA0144#3			
0.0014	BLA0144#4	BLA0144#4			
0.0021	BLA0144#5	BLA0144#5			

Comment:

Manual Basin: BLA0145

Scenario: Icpr3
Node: NLA0145
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 20.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 6.2680 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
4.9432	BLA0145#1	BLA0145#1			
0.7299	BLA0145#2	BLA0145#2			
0.1232	BLA0145#3	BLA0145#3			
0.2639	BLA0145#4	BLA0145#4			
0.0237	BLA0145#5	BLA0145#5			
0.1842	BLA0145#6	BLA0145#6			

Comment:

Manual Basin: BLA0146

Scenario: Icpr3
Node: NLA0146
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 88.7582 min

Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 15.1171 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.2592	BLA0146#1	BLA0146#1			
0.2562	BLA0146#2	BLA0146#2			
0.2212	BLA0146#3	BLA0146#3			
0.2669	BLA0146#4	BLA0146#4			
0.2104	BLA0146#5	BLA0146#5			
0.1579	BLA0146#6	BLA0146#6			
0.2651	BLA0146#7	BLA0146#7			
0.1725	BLA0146#8	BLA0146#8			
0.0001	BLA0146#9	BLA0146#9			
0.0003	BLA0146#10	BLA0146#10			
0.0004	BLA0146#11	BLA0146#11			
0.3079	BLA0146#12	BLA0146#12			
0.0019	BLA0146#13	BLA0146#13			
0.0131	BLA0146#14	BLA0146#14			
0.0005	BLA0146#15	BLA0146#15			
3.9678	BLA0146#16	BLA0146#16			
0.0000	BLA0146#17	BLA0146#17			
9.0154	BLA0146#18	BLA0146#18			
0.0000	BLA0146#19	BLA0146#19			

Comment:

Manual Basin: BLA0147

Scenario: Icpr3
Node: NLA0147
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 44.3069 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 3.0168 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.9404	BLA0147#1	BLA0147#1			
2.0764	BLA0147#2	BLA0147#2			

Comment:

Manual Basin: BLA0148

Scenario: Icpr3
Node: NLA0148
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 58.6651 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 7.1482 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0940	BLA0148#1	BLA0148#1			
0.6900	BLA0148#2	BLA0148#2			
0.5069	BLA0148#3	BLA0148#3			
5.8573	BLA0148#4	BLA0148#4			

Comment:

Manual Basin: BLA0149

Scenario: Icpr3
Node: NLA0149
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 68.5214 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 6.2793 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
4.6019	BLA0149#1	BLA0149#1			
1.6773	BLA0149#2	BLA0149#2			
0.0000	BLA0149#3	BLA0149#3			

Comment:

Manual Basin: BLA0150

Scenario: Icpr3
Node: NLA0150
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 35.8604 min

Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 1.9835 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.7089	BLA0150#1	BLA0150#1			
0.2001	BLA0150#2	BLA0150#2			
1.0744	BLA0150#3	BLA0150#3			

Comment:

Manual Basin: BLA0151

Scenario: Icpr3
Node: NLA0151
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 57.5795 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 8.3999 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.7303	BLA0151#1	BLA0151#1			
0.9561	BLA0151#2	BLA0151#2			
5.7135	BLA0151#3	BLA0151#3			

Comment:

Manual Basin: BLA0152

Scenario: Icpr3
Node: NLA0152
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 39.2585 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 2.0518 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.7515	BLA0152#1	BLA0152#1			
0.0009	BLA0152#2	BLA0152#2			
0.0001	BLA0152#3	BLA0152#3			
0.0312	BLA0152#4	BLA0152#4			
0.0000	BLA0152#5	BLA0152#5			
0.0002	BLA0152#6	BLA0152#6			
0.2658	BLA0152#7	BLA0152#7			
0.0000	BLA0152#8	BLA0152#8			
0.0021	BLA0152#9	BLA0152#9			

Comment:

Manual Basin: BLA0153

Scenario: Icpr3
Node: NLA0153
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 76.4317 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 3.6013 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.1540	BLA0153#1	BLA0153#1			
0.3714	BLA0153#2	BLA0153#2			
0.3004	BLA0153#3	BLA0153#3			
0.5350	BLA0153#4	BLA0153#4			
1.0154	BLA0153#5	BLA0153#5			
0.2252	BLA0153#6	BLA0153#6			

Comment:

Manual Basin: BLA0154

Scenario: Icpr3
Node: NLA0154
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 59.2850 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256

Peaking Factor: 256.0
Area: 7.2222 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
2.3967	BLA0154#1	BLA0154#1			
4.7844	BLA0154#2	BLA0154#2			
0.0009	BLA0154#3	BLA0154#3			
0.0387	BLA0154#4	BLA0154#4			
0.0001	BLA0154#5	BLA0154#5			
0.0004	BLA0154#6	BLA0154#6			
0.0009	BLA0154#7	BLA0154#7			
0.0002	BLA0154#8	BLA0154#8			

Comment:

Manual Basin: BLA0155

Scenario: Icpr3
Node: NLA0155
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 62.2581 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 7.7904 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
6.7130	BLA0155#1	BLA0155#1			
1.0768	BLA0155#2	BLA0155#2			
0.0000	BLA0155#3	BLA0155#3			
0.0001	BLA0155#4	BLA0155#4			
0.0006	BLA0155#5	BLA0155#5			

Comment:

Manual Basin: BLA0156

Scenario: Icpr3
Node: NLA0156
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 31.3297 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256

Peaking Factor: 256.0
Area: 1.1088 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.1088	BLA0156#1	BLA0156#1			

Comment:

Manual Basin: BLA0157

Scenario: Icpr3
Node: NLA0157
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 45.8631 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 5.7662 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
3.1641	BLA0157#1	BLA0157#1			
0.0681	BLA0157#2	BLA0157#2			
2.5335	BLA0157#3	BLA0157#3			
0.0000	BLA0157#4	BLA0157#4			
0.0001	BLA0157#5	BLA0157#5			
0.0003	BLA0157#6	BLA0157#6			

Comment:

Manual Basin: BLA0158

Scenario: Icpr3
Node: NLA0158
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 34.0788 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 1.0732 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.0732	BLA0158#1	BLA0158#1			

Comment:

Manual Basin: BLA0159

Scenario: Icpr3
Node: NLA0159
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 56.2572 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 6.2024 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
3.3196	BLA0159#1	BLA0159#1			
0.0000	BLA0159#2	BLA0159#2			
2.8828	BLA0159#3	BLA0159#3			

Comment:

Manual Basin: BLA0160

Scenario: Icpr3
Node: NLA0160
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 72.4626 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 14.5764 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
4.6031	BLA0160#1	BLA0160#1			
6.1680	BLA0160#2	BLA0160#2			
2.8696	BLA0160#3	BLA0160#3			
0.0058	BLA0160#4	BLA0160#4			
0.9300	BLA0160#5	BLA0160#5			

Comment:

Manual Basin: BLA0161

Scenario: Icpr3
Node: NLA0161
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 51.2898 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 3.4682 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.3723	BLA0161#1	BLA0161#1			
0.1418	BLA0161#2	BLA0161#2			
2.2915	BLA0161#3	BLA0161#3			
0.3196	BLA0161#4	BLA0161#4			
0.0006	BLA0161#5	BLA0161#5			
0.0002	BLA0161#6	BLA0161#6			
0.0004	BLA0161#7	BLA0161#7			
0.3419	BLA0161#8	BLA0161#8			

Comment:

Manual Basin: BLA0162

Scenario: Icpr3
Node: NLA0162
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 57.5930 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 1.8256 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.8256	BLA0162#1	BLA0162#1			

Comment:

Manual Basin: BLA0163

Scenario: Icpr3
Node: NLA0163
Hydrograph Method: NRCS Unit Hydrograph

Infiltration Method: GreenAmpt
Time of Concentration: 58.8190 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 4.8198 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.6395	BLA0163#1	BLA0163#1			
3.0128	BLA0163#2	BLA0163#2			
1.1676	BLA0163#3	BLA0163#3			

Comment:

Manual Basin: BLA0164

Scenario: Icpr3
Node: NLA0164
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 69.3007 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 4.3704 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.4883	BLA0164#1	BLA0164#1			
0.6446	BLA0164#2	BLA0164#2			
1.3393	BLA0164#3	BLA0164#3			
0.0588	BLA0164#4	BLA0164#4			
1.8394	BLA0164#5	BLA0164#5			

Comment:

Manual Basin: BLA0165

Scenario: Icpr3
Node: NLA0165
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 49.5313 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256

Peaking Factor: 256.0
Area: 2.4317 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.2213	BLA0165#1	BLA0165#1			
0.3713	BLA0165#2	BLA0165#2			
1.8391	BLA0165#3	BLA0165#3			

Comment:

Manual Basin: BLA0166

Scenario: Icpr3
Node: NLA0166
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 36.7053 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 1.7631 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.5654	BLA0166#1	BLA0166#1			
0.2465	BLA0166#2	BLA0166#2			
0.1436	BLA0166#3	BLA0166#3			
0.2022	BLA0166#4	BLA0166#4			
0.3543	BLA0166#5	BLA0166#5			
0.2511	BLA0166#6	BLA0166#6			

Comment:

Manual Basin: BLA0167

Scenario: Icpr3
Node: NLA0167
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 80.7074 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 4.5294 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.5120	BLA0167#1	BLA0167#1			
2.7670	BLA0167#2	BLA0167#2			
0.8013	BLA0167#3	BLA0167#3			
0.1389	BLA0167#4	BLA0167#4			
0.3101	BLA0167#5	BLA0167#5			

Comment:

Manual Basin: BLA0168

Scenario: Icpr3
Node: NLA0168
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 44.5142 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 2.3026 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.7659	BLA0168#1	BLA0168#1			
0.0000	BLA0168#2	BLA0168#2			
0.5367	BLA0168#3	BLA0168#3			

Comment:

Manual Basin: BLA0169

Scenario: Icpr3
Node: NLA0169
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 74.4557 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 7.2624 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.9269	BLA0169#1	BLA0169#1			
4.2206	BLA0169#2	BLA0169#2			
0.0116	BLA0169#3	BLA0169#3			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
2.1031	BLA0169#4	BLA0169#4			
0.0000	BLA0169#5	BLA0169#5			
0.0002	BLA0169#6	BLA0169#6			
0.0000	BLA0169#7	BLA0169#7			

Comment:

Manual Basin: BLA0170

Scenario: Icpr3
Node: NLA0170
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 62.6292 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 7.4857 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
2.0995	BLA0170#1	BLA0170#1			
1.7592	BLA0170#2	BLA0170#2			
0.0029	BLA0170#3	BLA0170#3			
0.0000	BLA0170#4	BLA0170#4			
0.0000	BLA0170#5	BLA0170#5			
0.0001	BLA0170#6	BLA0170#6			
3.6240	BLA0170#7	BLA0170#7			

Comment:

Manual Basin: BLA0171

Scenario: Icpr3
Node: NLA0171
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 50.3641 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 2.4736 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
2.4655	BLA0171#1	BLA0171#1			
0.0081	BLA0171#2	BLA0171#2			
0.0000	BLA0171#3	BLA0171#3			

Comment:

Manual Basin: BLA0172

Scenario: Icpr3
Node: NLA0172
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 55.0988 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 3.8858 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0381	BLA0172#1	BLA0172#1			
3.1540	BLA0172#2	BLA0172#2			
0.5717	BLA0172#3	BLA0172#3			
0.1220	BLA0172#4	BLA0172#4			

Comment:

Manual Basin: BLA0173

Scenario: Icpr3
Node: NLA0173
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 69.0073 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 5.7140 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
5.5599	BLA0173#1	BLA0173#1			
0.0905	BLA0173#2	BLA0173#2			
0.0635	BLA0173#3	BLA0173#3			

Comment:

Manual Basin: BLA0174

Scenario: Icpr3
Node: NLA0174
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 65.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 9.3255 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.2057	BLA0174#1	BLA0174#1			
0.2679	BLA0174#2	BLA0174#2			
6.6459	BLA0174#3	BLA0174#3			
2.1278	BLA0174#4	BLA0174#4			
0.0007	BLA0174#5	BLA0174#5			
0.0024	BLA0174#6	BLA0174#6			
0.0000	BLA0174#7	BLA0174#7			
0.0752	BLA0174#8	BLA0174#8			

Comment:

Manual Basin: BLA0175

Scenario: Icpr3
Node: NLA0175
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 61.4808 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 7.2062 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.9300	BLA0175#1	BLA0175#1			
4.6434	BLA0175#2	BLA0175#2			
0.0040	BLA0175#3	BLA0175#3			
0.1831	BLA0175#4	BLA0175#4			
0.4456	BLA0175#5	BLA0175#5			

Comment:

Manual Basin: BLA0176

Scenario: Icpr3
Node: NLA0176
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 95.1445 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 12.3450 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.2052	BLA0176#1	BLA0176#1			
1.8385	BLA0176#2	BLA0176#2			
0.0748	BLA0176#3	BLA0176#3			
0.0774	BLA0176#4	BLA0176#4			
0.2652	BLA0176#5	BLA0176#5			
6.1603	BLA0176#6	BLA0176#6			
2.3515	BLA0176#7	BLA0176#7			
1.3722	BLA0176#8	BLA0176#8			

Comment:

Manual Basin: BLA0177

Scenario: Icpr3
Node: NLA0177
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 52.6793 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 2.2865 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0163	BLA0177#1	BLA0177#1			
1.1023	BLA0177#2	BLA0177#2			
0.0001	BLA0177#3	BLA0177#3			
1.1678	BLA0177#4	BLA0177#4			

Comment:

Manual Basin: BLA0178

Scenario: Icpr3
Node: NLA0178
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 49.9938 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 2.6756 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.3087	BLA0178#1	BLA0178#1			
0.8663	BLA0178#2	BLA0178#2			
0.1721	BLA0178#3	BLA0178#3			
0.3153	BLA0178#4	BLA0178#4			
0.0100	BLA0178#5	BLA0178#5			
0.0021	BLA0178#6	BLA0178#6			
0.0011	BLA0178#7	BLA0178#7			

Comment:

Manual Basin: BLA0179

Scenario: Icpr3
Node: NLA0179
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 41.1252 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 2.6199 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.2947	BLA0179#1	BLA0179#1			
2.1686	BLA0179#2	BLA0179#2			
0.1346	BLA0179#3	BLA0179#3			
0.0220	BLA0179#4	BLA0179#4			

Comment:

Manual Basin: BLA0180

Scenario: Icpr3

Node: NLA0180
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 85.9348 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 12.7990 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.4623	BLA0180#1	BLA0180#1			
0.7393	BLA0180#2	BLA0180#2			
11.5974	BLA0180#3	BLA0180#3			

Comment:

Manual Basin: BLA0181

Scenario: Icpr3
Node: NLA0181
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 63.0277 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 3.9130 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.2959	BLA0181#1	BLA0181#1			
3.5149	BLA0181#2	BLA0181#2			
0.0308	BLA0181#3	BLA0181#3			
0.0713	BLA0181#4	BLA0181#4			
0.0000	BLA0181#5	BLA0181#5			

Comment:

Manual Basin: BLA0182

Scenario: Icpr3
Node: NLA0182
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 55.4600 min
Max Allowable Q: 999999.00 cfs

Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 3.3899 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
3.3899	BLA0182#1	BLA0182#1			

Comment:

Manual Basin: BLA0183

Scenario: Icpr3
Node: NLA0183
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 51.4560 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 5.3983 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
5.2380	BLA0183#1	BLA0183#1			
0.0014	BLA0183#2	BLA0183#2			
0.0013	BLA0183#3	BLA0183#3			
0.0000	BLA0183#4	BLA0183#4			
0.1576	BLA0183#5	BLA0183#5			

Comment:

Manual Basin: BLA0185

Scenario: Icpr3
Node: NLA0185
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 67.3873 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 4.3825 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.7097	BLA0185#1	BLA0185#1			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0269	BLA0185#2	BLA0185#2			
0.3732	BLA0185#3	BLA0185#3			
1.6214	BLA0185#4	BLA0185#4			
0.1269	BLA0185#5	BLA0185#5			
0.3957	BLA0185#6	BLA0185#6			
0.0904	BLA0185#7	BLA0185#7			
0.0000	BLA0185#8	BLA0185#8			
0.0005	BLA0185#9	BLA0185#9			
0.0040	BLA0185#10	BLA0185#10			
0.0004	BLA0185#11	BLA0185#11			
0.3753	BLA0185#12	BLA0185#12			
0.6578	BLA0185#13	BLA0185#13			
0.0004	BLA0185#14	BLA0185#14			

Comment:

Manual Basin: BLA0186

Scenario: Icpr3
Node: NLA0186
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 46.5329 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 0.8563 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0098	BLA0186#1	BLA0186#1			
0.7904	BLA0186#2	BLA0186#2			
0.0032	BLA0186#3	BLA0186#3			
0.0529	BLA0186#4	BLA0186#4			

Comment:

Manual Basin: BLA0187

Scenario: Icpr3
Node: NLA0187
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 19.4923 min
Max Allowable Q: 999999.00 cfs

Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 1.6127 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.6827	BLA0187#1	BLA0187#1			
0.5159	BLA0187#2	BLA0187#2			
0.4138	BLA0187#3	BLA0187#3			
0.0000	BLA0187#4	BLA0187#4			
0.0001	BLA0187#5	BLA0187#5			
0.0000	BLA0187#6	BLA0187#6			
0.0001	BLA0187#7	BLA0187#7			
0.0001	BLA0187#8	BLA0187#8			

Comment:

Manual Basin: BLA0188

Scenario: Icpr3
Node: NLA0188
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 17.0662 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 1.1065 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.0391	BLA0188#1	BLA0188#1			
0.0674	BLA0188#2	BLA0188#2			

Comment:

Manual Basin: BLA0189

Scenario: Icpr3
Node: NLA0189
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 40.1319 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0

Area: 2.5729 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0987	BLA0189#1	BLA0189#1			
1.4881	BLA0189#2	BLA0189#2			
0.6322	BLA0189#3	BLA0189#3			
0.1100	BLA0189#4	BLA0189#4			
0.2333	BLA0189#5	BLA0189#5			
0.0000	BLA0189#6	BLA0189#6			
0.0001	BLA0189#7	BLA0189#7			
0.0027	BLA0189#8	BLA0189#8			
0.0079	BLA0189#9	BLA0189#9			

Comment:

Manual Basin: BLA0190

Scenario: Icpr3
Node: NLA0190
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 79.6466 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 6.6414 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
2.6298	BLA0190#1	BLA0190#1			
3.9836	BLA0190#2	BLA0190#2			
0.0276	BLA0190#3	BLA0190#3			
0.0002	BLA0190#4	BLA0190#4			
0.0003	BLA0190#5	BLA0190#5			

Comment:

Manual Basin: BLA0191

Scenario: Icpr3
Node: NLA0191
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 62.3738 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256

Peaking Factor: 256.0
Area: 5.6491 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
2.6605	BLA0191#1	BLA0191#1			
2.9886	BLA0191#2	BLA0191#2			

Comment:

Manual Basin: BLA0192

Scenario: Icpr3
Node: NLA0192
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 53.7809 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 4.1248 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
3.2617	BLA0192#1	BLA0192#1			
0.0002	BLA0192#2	BLA0192#2			
0.0004	BLA0192#3	BLA0192#3			
0.0003	BLA0192#4	BLA0192#4			
0.0094	BLA0192#5	BLA0192#5			
0.1826	BLA0192#6	BLA0192#6			
0.6702	BLA0192#7	BLA0192#7			

Comment:

Manual Basin: BLA0193

Scenario: Icpr3
Node: NLA0193
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 55.8686 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 1.6512 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.5467	BLA0193#1	BLA0193#1			
0.0207	BLA0193#2	BLA0193#2			
0.0000	BLA0193#3	BLA0193#3			
0.0658	BLA0193#4	BLA0193#4			
0.3835	BLA0193#5	BLA0193#5			
0.0867	BLA0193#6	BLA0193#6			
0.1849	BLA0193#7	BLA0193#7			
0.1763	BLA0193#8	BLA0193#8			
0.0011	BLA0193#9	BLA0193#9			
0.1420	BLA0193#10	BLA0193#10			
0.0435	BLA0193#11	BLA0193#11			

Comment:

Manual Basin: BLA0194

Scenario: Icpr3
Node: NLA0194
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 40.9774 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 2.2593 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0047	BLA0194#1	BLA0194#1			
0.3777	BLA0194#2	BLA0194#2			
0.5888	BLA0194#3	BLA0194#3			
0.0062	BLA0194#4	BLA0194#4			
0.6966	BLA0194#5	BLA0194#5			
0.5850	BLA0194#6	BLA0194#6			
0.0000	BLA0194#7	BLA0194#7			
0.0003	BLA0194#8	BLA0194#8			

Comment:

Manual Basin: BLA0195

Scenario: Icpr3
Node: NLA0195
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt

Time of Concentration: 86.0675 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 3.2768 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0441	BLA0195#1	BLA0195#1			
0.8588	BLA0195#2	BLA0195#2			
2.3664	BLA0195#3	BLA0195#3			
0.0076	BLA0195#4	BLA0195#4			

Comment:

Manual Basin: BLA0196

Scenario: Icpr3
Node: NLA0196
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 69.9324 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 2.8499 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.9346	BLA0196#1	BLA0196#1			
0.9153	BLA0196#2	BLA0196#2			

Comment:

Manual Basin: BLA0197

Scenario: Icpr3
Node: NLA0197
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 60.8598 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 1.8689 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient	Reference ET

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.8689	BLA0197#1	BLA0197#1			

Comment:

Manual Basin: BLA0198

Scenario: Icpr3
Node: NLA0198
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 66.2062 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 4.9564 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.6450	BLA0198#1	BLA0198#1			
0.8776	BLA0198#2	BLA0198#2			
0.7417	BLA0198#3	BLA0198#3			
1.4916	BLA0198#4	BLA0198#4			
0.0872	BLA0198#5	BLA0198#5			
0.1133	BLA0198#6	BLA0198#6			

Comment:

Manual Basin: BLA0199

Scenario: Icpr3
Node: NLA0199
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 56.4384 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 47.5057 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
5.4607	BLA0199#1	BLA0199#1			
0.2272	BLA0199#2	BLA0199#2			
27.1944	BLA0199#3	BLA0199#3			
2.6751	BLA0199#4	BLA0199#4			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0049	BLA0199#5	BLA0199#5			
0.0000	BLA0199#6	BLA0199#6			
0.0000	BLA0199#7	BLA0199#7			
0.0001	BLA0199#8	BLA0199#8			
5.9461	BLA0199#9	BLA0199#9			
5.9964	BLA0199#10	BLA0199#10			
0.0001	BLA0199#11	BLA0199#11			
0.0002	BLA0199#12	BLA0199#12			
0.0004	BLA0199#13	BLA0199#13			
0.0000	BLA0199#14	BLA0199#14			
0.0001	BLA0199#15	BLA0199#15			

Comment:

Manual Basin: BLA0200

Scenario: Icpr3
Node: NLA0200
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 81.7156 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 50.5297 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
21.1303	BLA0200#1	BLA0200#1			
4.1903	BLA0200#2	BLA0200#2			
6.6079	BLA0200#3	BLA0200#3			
0.1338	BLA0200#4	BLA0200#4			
10.6103	BLA0200#5	BLA0200#5			
2.8183	BLA0200#6	BLA0200#6			
2.3845	BLA0200#7	BLA0200#7			
0.1411	BLA0200#8	BLA0200#8			
0.0002	BLA0200#9	BLA0200#9			
0.0726	BLA0200#10	BLA0200#10			
1.2753	BLA0200#11	BLA0200#11			
0.0000	BLA0200#12	BLA0200#12			
0.3076	BLA0200#13	BLA0200#13			
0.0002	BLA0200#14	BLA0200#14			
0.0003	BLA0200#15	BLA0200#15			
0.0001	BLA0200#16	BLA0200#16			
0.0000	BLA0200#17	BLA0200#17			
0.0001	BLA0200#18	BLA0200#18			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0009	BLA0200#19	BLA0200#19			
0.0048	BLA0200#20	BLA0200#20			
0.8308	BLA0200#21	BLA0200#21			
0.0010	BLA0200#22	BLA0200#22			
0.0193	BLA0200#23	BLA0200#23			

Comment:

Manual Basin: BLA0201

Scenario: Icpr3
Node: NLA0201
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 33.9756 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 1.1484 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.1484	BLA0201#1	BLA0201#1			

Comment:

Manual Basin: BLA0202

Scenario: Icpr3
Node: NLA0202
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 28.2430 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 3.4192 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.6838	BLA0202#1	BLA0202#1			
0.3291	BLA0202#2	BLA0202#2			
0.3213	BLA0202#3	BLA0202#3			
0.0010	BLA0202#4	BLA0202#4			
0.0001	BLA0202#5	BLA0202#5			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0002	BLA0202#6	BLA0202#6			
0.0483	BLA0202#7	BLA0202#7			
0.0041	BLA0202#8	BLA0202#8			
0.0002	BLA0202#9	BLA0202#9			
0.8481	BLA0202#10	BLA0202#10			
0.3843	BLA0202#11	BLA0202#11			
0.7987	BLA0202#12	BLA0202#12			

Comment:

Manual Basin: BLA0203

Scenario: Icpr3
Node: NLA0203
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 37.8377 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 3.8384 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
3.8384	BLA0203#1	BLA0203#1			

Comment:

Manual Basin: BLA0204

Scenario: Icpr3
Node: NLA0204
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 40.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 5.1447 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
3.3329	BLA0204#1	BLA0204#1			
0.8351	BLA0204#2	BLA0204#2			
0.7483	BLA0204#3	BLA0204#3			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0377	BLA0204#4	BLA0204#4			
0.1907	BLA0204#5	BLA0204#5			

Comment:

Manual Basin: BLA0205

Scenario: Icpr3
Node: NLA0205
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 73.8408 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 13.9308 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0194	BLA0205#1	BLA0205#1			
3.2775	BLA0205#2	BLA0205#2			
3.0828	BLA0205#3	BLA0205#3			
0.0968	BLA0205#4	BLA0205#4			
0.7809	BLA0205#5	BLA0205#5			
2.1403	BLA0205#6	BLA0205#6			
0.0081	BLA0205#7	BLA0205#7			
0.0968	BLA0205#8	BLA0205#8			
1.2585	BLA0205#9	BLA0205#9			
1.9555	BLA0205#10	BLA0205#10			
0.0123	BLA0205#11	BLA0205#11			
0.0197	BLA0205#12	BLA0205#12			
1.1823	BLA0205#13	BLA0205#13			

Comment:

Manual Basin: BLA0206

Scenario: Icpr3
Node: NLA0206
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 50.0191 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256

Peaking Factor: 256.0
Area: 2.2727 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.1516	BLA0206#1	BLA0206#1			
0.4858	BLA0206#2	BLA0206#2			
0.0016	BLA0206#3	BLA0206#3			
0.0044	BLA0206#4	BLA0206#4			
0.0001	BLA0206#5	BLA0206#5			
0.0000	BLA0206#6	BLA0206#6			
0.0070	BLA0206#7	BLA0206#7			
0.0001	BLA0206#8	BLA0206#8			
0.5861	BLA0206#9	BLA0206#9			
0.0001	BLA0206#10	BLA0206#10			
0.0050	BLA0206#11	BLA0206#11			
0.0001	BLA0206#12	BLA0206#12			
0.0308	BLA0206#13	BLA0206#13			

Comment:

Manual Basin: BLA0207

Scenario: Icpr3
Node: NLA0207
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 57.9544 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 7.3996 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
4.0337	BLA0207#1	BLA0207#1			
0.3219	BLA0207#2	BLA0207#2			
0.2382	BLA0207#3	BLA0207#3			
0.2108	BLA0207#4	BLA0207#4			
0.0009	BLA0207#5	BLA0207#5			
0.0005	BLA0207#6	BLA0207#6			
0.2593	BLA0207#7	BLA0207#7			
0.7196	BLA0207#8	BLA0207#8			
1.6147	BLA0207#9	BLA0207#9			

Comment:

Manual Basin: BLA0209

Scenario: Icpr3
Node: NLA0209
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 40.6899 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 12.4215 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
12.0054	BLA0209#1	BLA0209#1			
0.3973	BLA0209#2	BLA0209#2			
0.0188	BLA0209#3	BLA0209#3			

Comment:

Manual Basin: BLA0210

Scenario: Icpr3
Node: NLA0210
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 75.3905 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 14.4806 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0019	BLA0210#1	BLA0210#1			
0.2141	BLA0210#2	BLA0210#2			
1.4752	BLA0210#3	BLA0210#3			
0.8347	BLA0210#4	BLA0210#4			
0.0004	BLA0210#5	BLA0210#5			
0.0219	BLA0210#6	BLA0210#6			
4.4359	BLA0210#7	BLA0210#7			
0.0965	BLA0210#8	BLA0210#8			
0.0902	BLA0210#9	BLA0210#9			
0.6987	BLA0210#10	BLA0210#10			
0.0008	BLA0210#11	BLA0210#11			
1.9995	BLA0210#12	BLA0210#12			
0.0180	BLA0210#13	BLA0210#13			
0.0481	BLA0210#14	BLA0210#14			
0.0000	BLA0210#15	BLA0210#15			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
4.5447	BLA0210#16	BLA0210#16			

Comment:

Manual Basin: BLA0211

Scenario: Icpr3
Node: NLA0211
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 10.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 2.6055 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.3048	BLA0211#1	BLA0211#1			
1.0385	BLA0211#2	BLA0211#2			
0.0003	BLA0211#3	BLA0211#3			
0.0018	BLA0211#4	BLA0211#4			
0.0103	BLA0211#5	BLA0211#5			
0.0256	BLA0211#6	BLA0211#6			
0.2242	BLA0211#7	BLA0211#7			

Comment:

Manual Basin: BLA0212

Scenario: Icpr3
Node: NLA0212
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 40.4302 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 9.0203 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
3.9372	BLA0212#1	BLA0212#1			
0.2458	BLA0212#2	BLA0212#2			
1.2804	BLA0212#3	BLA0212#3			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.4719	BLA0212#4	BLA0212#4			
0.1329	BLA0212#5	BLA0212#5			
1.9062	BLA0212#6	BLA0212#6			
0.0000	BLA0212#7	BLA0212#7			
0.0459	BLA0212#8	BLA0212#8			

Comment:

Manual Basin: BLA0213

Scenario: Icpr3
Node: NLA0213
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 57.0896 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 22.1206 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
2.5665	BLA0213#1	BLA0213#1			
0.0549	BLA0213#2	BLA0213#2			
7.7527	BLA0213#3	BLA0213#3			
0.2581	BLA0213#4	BLA0213#4			
0.3064	BLA0213#5	BLA0213#5			
5.1369	BLA0213#6	BLA0213#6			
0.3772	BLA0213#7	BLA0213#7			
4.2015	BLA0213#8	BLA0213#8			
0.8121	BLA0213#9	BLA0213#9			
0.0004	BLA0213#10	BLA0213#10			
0.6540	BLA0213#11	BLA0213#11			
0.0000	BLA0213#12	BLA0213#12			

Comment:

Manual Basin: BLA0214

Scenario: Icpr3
Node: NLA0214
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 33.1696 min
Max Allowable Q: 999999.00 cfs

Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 4.7876 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
4.4512	BLA0214#1	BLA0214#1			
0.0107	BLA0214#2	BLA0214#2			
0.3222	BLA0214#3	BLA0214#3			
0.0014	BLA0214#4	BLA0214#4			
0.0022	BLA0214#5	BLA0214#5			

Comment:

Manual Basin: BLA0215

Scenario: Icpr3
Node: NLA0215
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 54.7374 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 4.3441 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
4.2878	BLA0215#1	BLA0215#1			
0.0564	BLA0215#2	BLA0215#2			

Comment:

Manual Basin: BLA0216

Scenario: Icpr3
Node: NLA0216
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 34.1771 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 9.6620 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
6.0121	BLA0216#1	BLA0216#1			
2.8590	BLA0216#2	BLA0216#2			
0.0623	BLA0216#3	BLA0216#3			
0.7286	BLA0216#4	BLA0216#4			

Comment:

Manual Basin: BLA0217

Scenario: Icpr3
Node: NLA0217
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 28.2430 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 3.5153 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0353	BLA0217#1	BLA0217#1			
1.0386	BLA0217#2	BLA0217#2			
2.2052	BLA0217#3	BLA0217#3			
0.2361	BLA0217#4	BLA0217#4			

Comment:

Manual Basin: BLA0218

Scenario: Icpr3
Node: NLA0218
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 57.4880 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 2.7789 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.2939	BLA0218#1	BLA0218#1			
0.9931	BLA0218#2	BLA0218#2			
0.0300	BLA0218#3	BLA0218#3			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.4618	BLA0218#4	BLA0218#4			

Comment:

Manual Basin: BLA0219

Scenario: Icpr3
Node: NLA0219
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 12.5867 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 1.8455 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.7832	BLA0219#1	BLA0219#1			
0.0069	BLA0219#2	BLA0219#2			
0.0082	BLA0219#3	BLA0219#3			
0.0213	BLA0219#4	BLA0219#4			
0.0005	BLA0219#5	BLA0219#5			
0.0253	BLA0219#6	BLA0219#6			
0.0000	BLA0219#7	BLA0219#7			

Comment:

Manual Basin: BLA0220

Scenario: Icpr3
Node: NLA0220
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 75.6974 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 6.8073 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
3.6074	BLA0220#1	BLA0220#1			
0.6000	BLA0220#2	BLA0220#2			
0.4311	BLA0220#3	BLA0220#3			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0206	BLA0220#4	BLA0220#4			
1.8693	BLA0220#5	BLA0220#5			
0.2789	BLA0220#6	BLA0220#6			
0.0000	BLA0220#7	BLA0220#7			

Comment:

Manual Basin: BLA0221

Scenario: Icpr3
Node: NLA0221
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 36.8989 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 11.8291 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0248	BLA0221#1	BLA0221#1			
0.3903	BLA0221#2	BLA0221#2			
11.3866	BLA0221#3	BLA0221#3			
0.0273	BLA0221#4	BLA0221#4			

Comment:

Manual Basin: BLA0222

Scenario: Icpr3
Node: NLA0222
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 52.1794 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 7.6699 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
6.5516	BLA0222#1	BLA0222#1			
0.8035	BLA0222#2	BLA0222#2			
0.3147	BLA0222#3	BLA0222#3			

Comment:

Manual Basin: BLA0223

Scenario: Icpr3
Node: NLA0223
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 41.8060 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 5.2784 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
4.5525	BLA0223#1	BLA0223#1			
0.7259	BLA0223#2	BLA0223#2			

Comment:

Manual Basin: BLA0224

Scenario: Icpr3
Node: NLA0224
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 51.9104 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 2.9098 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
2.2599	BLA0224#1	BLA0224#1			
0.0566	BLA0224#2	BLA0224#2			
0.5933	BLA0224#3	BLA0224#3			
0.0000	BLA0224#4	BLA0224#4			

Comment:

Manual Basin: BLA0225

Scenario: Icpr3
Node: NLA0225
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 42.2079 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 2.1264 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
2.1264	BLA0225#1	BLA0225#1			

Comment:

Manual Basin: BLA0226

Scenario: Icpr3
Node: NLA0226
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 45.6654 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 13.9153 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.3505	BLA0226#1	BLA0226#1			
0.0707	BLA0226#2	BLA0226#2			
2.6578	BLA0226#3	BLA0226#3			
10.7588	BLA0226#4	BLA0226#4			
0.0775	BLA0226#5	BLA0226#5			

Comment:

Manual Basin: BLA0227

Scenario: Icpr3
Node: NLA0227
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 41.4924 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr

Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 12.2919 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
5.6006	BLA0227#1	BLA0227#1			
1.4723	BLA0227#2	BLA0227#2			
0.6845	BLA0227#3	BLA0227#3			
4.4509	BLA0227#4	BLA0227#4			
0.0836	BLA0227#5	BLA0227#5			

Comment:

Manual Basin: BLA0228

Scenario: Icpr3
Node: NLA0228
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 136.0469 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 22.2458 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0096	BLA0228#1	BLA0228#1			
0.0219	BLA0228#2	BLA0228#2			
1.1632	BLA0228#3	BLA0228#3			
0.2334	BLA0228#4	BLA0228#4			
8.5000	BLA0228#5	BLA0228#5			
11.4470	BLA0228#6	BLA0228#6			
0.0106	BLA0228#7	BLA0228#7			
0.0975	BLA0228#8	BLA0228#8			
0.0813	BLA0228#9	BLA0228#9			
0.0549	BLA0228#10	BLA0228#10			
0.0452	BLA0228#11	BLA0228#11			
0.0164	BLA0228#12	BLA0228#12			
0.3594	BLA0228#13	BLA0228#13			
0.0274	BLA0228#14	BLA0228#14			
0.0538	BLA0228#15	BLA0228#15			
0.1242	BLA0228#16	BLA0228#16			

Comment:

Manual Basin: BLA0229

Scenario: Icpr3
Node: NLA0229
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 21.6917 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 13.0527 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
5.0265	BLA0229#1	BLA0229#1			
5.2865	BLA0229#2	BLA0229#2			
1.8687	BLA0229#3	BLA0229#3			
0.0750	BLA0229#4	BLA0229#4			
0.5559	BLA0229#5	BLA0229#5			
0.0008	BLA0229#6	BLA0229#6			
0.0003	BLA0229#7	BLA0229#7			
0.0000	BLA0229#8	BLA0229#8			
0.2390	BLA0229#9	BLA0229#9			

Comment:

Manual Basin: BLA0230

Scenario: Icpr3
Node: NLA0230
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 38.9369 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 2.3749 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.6675	BLA0230#1	BLA0230#1			
0.5200	BLA0230#2	BLA0230#2			
0.1688	BLA0230#3	BLA0230#3			
0.0183	BLA0230#4	BLA0230#4			
0.0001	BLA0230#5	BLA0230#5			
0.0001	BLA0230#6	BLA0230#6			

Comment:

Manual Basin: BLA0231

Scenario: Icpr3
Node: NLA0231
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 44.1964 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 11.1817 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
5.4047	BLA0231#1	BLA0231#1			
0.1910	BLA0231#2	BLA0231#2			
5.5855	BLA0231#3	BLA0231#3			
0.0000	BLA0231#4	BLA0231#4			
0.0002	BLA0231#5	BLA0231#5			
0.0004	BLA0231#6	BLA0231#6			

Comment:

Manual Basin: BLA0232

Scenario: Icpr3
Node: NLA0232
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 52.7555 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 26.4911 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
3.4692	BLA0232#1	BLA0232#1			
13.7630	BLA0232#2	BLA0232#2			
6.8501	BLA0232#3	BLA0232#3			
0.4814	BLA0232#4	BLA0232#4			
0.5221	BLA0232#5	BLA0232#5			
0.0161	BLA0232#6	BLA0232#6			
1.3630	BLA0232#7	BLA0232#7			
0.0248	BLA0232#8	BLA0232#8			
0.0007	BLA0232#9	BLA0232#9			
0.0000	BLA0232#10	BLA0232#10			
0.0001	BLA0232#11	BLA0232#11			
0.0003	BLA0232#12	BLA0232#12			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0001	BLA0232#13	BLA0232#13			
0.0001	BLA0232#14	BLA0232#14			
0.0000	BLA0232#15	BLA0232#15			

Comment:

Manual Basin: BLA0233

Scenario: Icpr3
Node: NLA0233
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 44.3689 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 5.6503 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
5.5319	BLA0233#1	BLA0233#1			
0.1184	BLA0233#2	BLA0233#2			

Comment:

Manual Basin: BLA0234

Scenario: Icpr3
Node: NLA0234
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 49.1335 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 4.6201 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
4.0637	BLA0234#1	BLA0234#1			
0.0662	BLA0234#2	BLA0234#2			
0.1768	BLA0234#3	BLA0234#3			
0.3134	BLA0234#4	BLA0234#4			

Comment:

Manual Basin: BLA0235

Scenario: Icpr3
Node: NLA0235
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 52.3052 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 8.7253 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.3726	BLA0235#1	BLA0235#1			
0.0798	BLA0235#2	BLA0235#2			
7.7579	BLA0235#3	BLA0235#3			
0.3820	BLA0235#4	BLA0235#4			
0.0000	BLA0235#5	BLA0235#5			
0.0002	BLA0235#6	BLA0235#6			
0.0082	BLA0235#7	BLA0235#7			
0.0852	BLA0235#8	BLA0235#8			
0.0394	BLA0235#9	BLA0235#9			

Comment:

Manual Basin: BLA0236

Scenario: Icpr3
Node: NLA0236
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 38.0253 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 3.4584 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
3.4584	BLA0236#1	BLA0236#1			

Comment:

Manual Basin: BLA0237

Scenario: Icpr3
Node: NLA0237

Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 56.2160 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 18.1835 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
6.6700	BLA0237#1	BLA0237#1			
10.9541	BLA0237#2	BLA0237#2			
0.5000	BLA0237#3	BLA0237#3			
0.0460	BLA0237#4	BLA0237#4			
0.0008	BLA0237#5	BLA0237#5			
0.0126	BLA0237#6	BLA0237#6			

Comment:

Manual Basin: BLA0238

Scenario: Icpr3
Node: NLA0238
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 30.8755 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 2.4139 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.5733	BLA0238#1	BLA0238#1			
1.4722	BLA0238#2	BLA0238#2			
0.3657	BLA0238#3	BLA0238#3			
0.0027	BLA0238#4	BLA0238#4			

Comment:

Manual Basin: BLA0239

Scenario: Icpr3
Node: NLA0239
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 52.7888 min

Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 5.6359 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
5.6359	BLA0239#1	BLA0239#1			

Comment:

Manual Basin: BLA0240

Scenario: Icpr3
Node: NLA0240
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 35.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 19.7187 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0108	BLA0240#1	BLA0240#1			
0.1290	BLA0240#2	BLA0240#2			
0.0001	BLA0240#3	BLA0240#3			
0.3456	BLA0240#4	BLA0240#4			
2.1077	BLA0240#5	BLA0240#5			
0.0002	BLA0240#6	BLA0240#6			
0.0014	BLA0240#7	BLA0240#7			
0.0007	BLA0240#8	BLA0240#8			
0.0002	BLA0240#9	BLA0240#9			
0.0004	BLA0240#10	BLA0240#10			
0.0532	BLA0240#11	BLA0240#11			
1.8369	BLA0240#12	BLA0240#12			
0.0361	BLA0240#13	BLA0240#13			
4.4508	BLA0240#14	BLA0240#14			
0.0005	BLA0240#15	BLA0240#15			
0.0003	BLA0240#16	BLA0240#16			
0.0017	BLA0240#17	BLA0240#17			
0.1681	BLA0240#18	BLA0240#18			
5.8128	BLA0240#19	BLA0240#19			
0.0265	BLA0240#20	BLA0240#20			
4.7359	BLA0240#21	BLA0240#21			

Comment:

Manual Basin: BLA0241

Scenario: Icpr3
Node: NLA0241
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 68.1029 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 12.0368 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.1403	BLA0241#1	BLA0241#1			
5.3663	BLA0241#2	BLA0241#2			
5.5711	BLA0241#3	BLA0241#3			
0.0017	BLA0241#4	BLA0241#4			
0.9574	BLA0241#5	BLA0241#5			

Comment:

Manual Basin: BLA0242

Scenario: Icpr3
Node: NLA0242
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 50.6881 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 8.9618 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
5.2769	BLA0242#1	BLA0242#1			
3.6849	BLA0242#2	BLA0242#2			

Comment:

Manual Basin: BLA0243

Scenario: Icpr3
Node: NLA0243
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 60.2656 min

Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 25.5688 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0042	BLA0243#1	BLA0243#1			
3.3624	BLA0243#2	BLA0243#2			
5.2447	BLA0243#3	BLA0243#3			
16.9575	BLA0243#4	BLA0243#4			

Comment:

Manual Basin: BLA0244

Scenario: Icpr3
Node: NLA0244
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 67.3733 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 20.6602 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.9980	BLA0244#1	BLA0244#1			
1.2674	BLA0244#2	BLA0244#2			
5.6797	BLA0244#3	BLA0244#3			
1.3594	BLA0244#4	BLA0244#4			
4.9454	BLA0244#5	BLA0244#5			
0.0000	BLA0244#6	BLA0244#6			
0.3103	BLA0244#7	BLA0244#7			
5.9779	BLA0244#8	BLA0244#8			
0.1222	BLA0244#9	BLA0244#9			

Comment:

Manual Basin: BLA0245

Scenario: Icpr3
Node: NLA0245
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 28.5645 min

Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 7.8421 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
7.8418	BLA0245#1	BLA0245#1			
0.0002	BLA0245#2	BLA0245#2			
0.0001	BLA0245#3	BLA0245#3			

Comment:

Manual Basin: BLA0246

Scenario: Icpr3
Node: NLA0246
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 75.3084 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 41.4009 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
23.7557	BLA0246#1	BLA0246#1			
0.6312	BLA0246#2	BLA0246#2			
2.3892	BLA0246#3	BLA0246#3			
3.9019	BLA0246#4	BLA0246#4			
2.0906	BLA0246#5	BLA0246#5			
1.7862	BLA0246#6	BLA0246#6			
0.0011	BLA0246#7	BLA0246#7			
5.4371	BLA0246#8	BLA0246#8			
0.0000	BLA0246#9	BLA0246#9			
0.0023	BLA0246#10	BLA0246#10			
0.0007	BLA0246#11	BLA0246#11			
0.0009	BLA0246#12	BLA0246#12			
1.3467	BLA0246#13	BLA0246#13			
0.0573	BLA0246#14	BLA0246#14			

Comment:

Manual Basin: BLA0247

Scenario: Icpr3

Node: NLA0247
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 36.9198 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 2.6928 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.4543	BLA0247#1	BLA0247#1			
1.2384	BLA0247#2	BLA0247#2			
0.0001	BLA0247#3	BLA0247#3			

Comment:

Manual Basin: BLA0248

Scenario: Icpr3
Node: NLA0248
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 57.7438 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 23.4808 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
10.9463	BLA0248#1	BLA0248#1			
0.0687	BLA0248#2	BLA0248#2			
3.7640	BLA0248#3	BLA0248#3			
4.4037	BLA0248#4	BLA0248#4			
0.7620	BLA0248#5	BLA0248#5			
1.4127	BLA0248#6	BLA0248#6			
2.1235	BLA0248#7	BLA0248#7			

Comment:

Manual Basin: BLA0249

Scenario: Icpr3
Node: NLA0249
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt

Time of Concentration: 11.2939 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 1.0711 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.4846	BLA0249#1	BLA0249#1			
0.4385	BLA0249#2	BLA0249#2			
0.1455	BLA0249#3	BLA0249#3			
0.0024	BLA0249#4	BLA0249#4			

Comment:

Manual Basin: BLA0250

Scenario: Icpr3
Node: NLA0250
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 21.6917 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 1.2118 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.1718	BLA0250#1	BLA0250#1			
0.0399	BLA0250#2	BLA0250#2			

Comment:

Manual Basin: BLA0251

Scenario: Icpr3
Node: NLA0251
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 8.5783 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 4.7799 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient	Reference ET

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
3.5495	BLA0251#1	BLA0251#1			
0.2491	BLA0251#2	BLA0251#2			
0.0121	BLA0251#3	BLA0251#3			
0.6212	BLA0251#4	BLA0251#4			
0.1619	BLA0251#5	BLA0251#5			
0.1859	BLA0251#6	BLA0251#6			

Comment:

Manual Basin: BLA0252

Scenario: Icpr3
Node: NLA0252
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 64.6294 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 45.0758 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.5179	BLA0252#1	BLA0252#1			
19.4740	BLA0252#2	BLA0252#2			
25.0401	BLA0252#3	BLA0252#3			
0.0000	BLA0252#4	BLA0252#4			
0.0002	BLA0252#5	BLA0252#5			
0.0002	BLA0252#6	BLA0252#6			
0.0041	BLA0252#7	BLA0252#7			
0.0017	BLA0252#8	BLA0252#8			
0.0011	BLA0252#9	BLA0252#9			
0.0366	BLA0252#10	BLA0252#10			

Comment:

Manual Basin: BLA0253

Scenario: Icpr3
Node: NLA0253
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 41.6543 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr

Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 3.3573 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
3.3573	BLA0253#1	BLA0253#1			

Comment:

Manual Basin: BLA0254

Scenario: Icpr3
Node: NLA0254
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 47.5304 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 16.3864 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
5.7504	BLA0254#1	BLA0254#1			
0.2011	BLA0254#2	BLA0254#2			
5.1824	BLA0254#3	BLA0254#3			
3.2894	BLA0254#4	BLA0254#4			
0.7145	BLA0254#5	BLA0254#5			
1.2486	BLA0254#6	BLA0254#6			

Comment:

Manual Basin: BLA0255

Scenario: Icpr3
Node: NLA0255
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 131.5443 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 64.1230 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.1145	BLA0255#1	BLA0255#1			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.2335	BLA0255#2	BLA0255#2			
1.3237	BLA0255#3	BLA0255#3			
1.4589	BLA0255#4	BLA0255#4			
0.8464	BLA0255#5	BLA0255#5			
0.1717	BLA0255#6	BLA0255#6			
0.0681	BLA0255#7	BLA0255#7			
10.8076	BLA0255#8	BLA0255#8			
0.0001	BLA0255#9	BLA0255#9			
0.0017	BLA0255#10	BLA0255#10			
25.8043	BLA0255#11	BLA0255#11			
0.5046	BLA0255#12	BLA0255#12			
1.1969	BLA0255#13	BLA0255#13			
21.5912	BLA0255#14	BLA0255#14			

Comment:

Manual Basin: BLA0256

Scenario: Icpr3
Node: NLA0256
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 67.3846 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 8.5853 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
3.6090	BLA0256#1	BLA0256#1			
4.9655	BLA0256#2	BLA0256#2			
0.0013	BLA0256#3	BLA0256#3			
0.0034	BLA0256#4	BLA0256#4			
0.0039	BLA0256#5	BLA0256#5			
0.0000	BLA0256#6	BLA0256#6			
0.0022	BLA0256#7	BLA0256#7			

Comment:

Manual Basin: BLA0257

Scenario: Icpr3
Node: NLA0257
Hydrograph Method: NRCS Unit Hydrograph

Infiltration Method: GreenAmpt
Time of Concentration: 133.4223 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 18.0332 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.6595	BLA0257#1	BLA0257#1			
0.6874	BLA0257#2	BLA0257#2			
0.5028	BLA0257#3	BLA0257#3			
0.2729	BLA0257#4	BLA0257#4			
0.0001	BLA0257#5	BLA0257#5			
0.1506	BLA0257#6	BLA0257#6			
0.0652	BLA0257#7	BLA0257#7			
0.0269	BLA0257#8	BLA0257#8			
0.5491	BLA0257#9	BLA0257#9			
0.0219	BLA0257#10	BLA0257#10			
0.0000	BLA0257#11	BLA0257#11			
0.2823	BLA0257#12	BLA0257#12			
1.5019	BLA0257#13	BLA0257#13			
0.9875	BLA0257#14	BLA0257#14			
0.3163	BLA0257#15	BLA0257#15			
0.0002	BLA0257#16	BLA0257#16			
0.0001	BLA0257#17	BLA0257#17			
5.0595	BLA0257#18	BLA0257#18			
0.0548	BLA0257#19	BLA0257#19			
0.0710	BLA0257#20	BLA0257#20			
0.0619	BLA0257#21	BLA0257#21			
0.0156	BLA0257#22	BLA0257#22			
0.0642	BLA0257#23	BLA0257#23			
1.3834	BLA0257#24	BLA0257#24			
5.2980	BLA0257#25	BLA0257#25			

Comment:

Manual Basin: BLA0258

Scenario: Icpr3
Node: NLA0258
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 100.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0

Area: 13.6736 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.1842	BLA0258#1	BLA0258#1			
1.0982	BLA0258#2	BLA0258#2			
0.0068	BLA0258#3	BLA0258#3			
0.0968	BLA0258#4	BLA0258#4			
0.0369	BLA0258#5	BLA0258#5			
0.2660	BLA0258#6	BLA0258#6			
0.0286	BLA0258#7	BLA0258#7			
0.0271	BLA0258#8	BLA0258#8			
0.5766	BLA0258#9	BLA0258#9			
3.0401	BLA0258#10	BLA0258#10			
0.3054	BLA0258#11	BLA0258#11			
0.0007	BLA0258#12	BLA0258#12			
0.5557	BLA0258#13	BLA0258#13			
0.0019	BLA0258#14	BLA0258#14			
0.2832	BLA0258#15	BLA0258#15			
2.0797	BLA0258#16	BLA0258#16			
0.0375	BLA0258#17	BLA0258#17			
1.1677	BLA0258#18	BLA0258#18			
0.0370	BLA0258#19	BLA0258#19			
1.2264	BLA0258#20	BLA0258#20			
0.3924	BLA0258#21	BLA0258#21			
0.3028	BLA0258#22	BLA0258#22			
0.3146	BLA0258#23	BLA0258#23			
0.0042	BLA0258#24	BLA0258#24			
1.5367	BLA0258#25	BLA0258#25			
0.0001	BLA0258#26	BLA0258#26			
0.0033	BLA0258#27	BLA0258#27			
0.0627	BLA0258#28	BLA0258#28			

Comment:

Manual Basin: BLA0259

Scenario: Icpr3
Node: NLA0259
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 51.7415 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 4.9879 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0490	BLA0259#1	BLA0259#1			
4.9390	BLA0259#2	BLA0259#2			

Comment:

Manual Basin: BLA0260

Scenario: Icpr3
Node: NLA0260
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 60.8589 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 9.8498 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.2943	BLA0260#1	BLA0260#1			
0.7712	BLA0260#2	BLA0260#2			
0.9674	BLA0260#3	BLA0260#3			
7.8169	BLA0260#4	BLA0260#4			

Comment:

Manual Basin: BLA0261

Scenario: Icpr3
Node: NLA0261
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 15.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 4.2025 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.4743	BLA0261#1	BLA0261#1			
0.7407	BLA0261#2	BLA0261#2			
0.0821	BLA0261#3	BLA0261#3			
1.7955	BLA0261#4	BLA0261#4			
0.0011	BLA0261#5	BLA0261#5			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0002	BLA0261#6	BLA0261#6			
0.0744	BLA0261#7	BLA0261#7			
0.0001	BLA0261#8	BLA0261#8			
0.9853	BLA0261#9	BLA0261#9			
0.0488	BLA0261#10	BLA0261#10			

Comment:

Manual Basin: BLA0262

Scenario: Icpr3
Node: NLA0262
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 30.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 6.8309 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.4928	BLA0262#1	BLA0262#1			
2.3034	BLA0262#2	BLA0262#2			
1.1104	BLA0262#3	BLA0262#3			
0.0419	BLA0262#4	BLA0262#4			
2.1680	BLA0262#5	BLA0262#5			
0.0721	BLA0262#6	BLA0262#6			
0.1519	BLA0262#7	BLA0262#7			
0.4904	BLA0262#8	BLA0262#8			

Comment:

Manual Basin: BLA0263

Scenario: Icpr3
Node: NLA0263
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 6.1371 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 137.7680 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.1058	BLA0263#1	BLA0263#1			
0.2600	BLA0263#2	BLA0263#2			
0.1734	BLA0263#3	BLA0263#3			
0.0151	BLA0263#4	BLA0263#4			
86.9404	BLA0263#5	BLA0263#5			
25.3238	BLA0263#6	BLA0263#6			
7.4704	BLA0263#7	BLA0263#7			
0.0000	BLA0263#8	BLA0263#8			
0.0537	BLA0263#9	BLA0263#9			
0.0003	BLA0263#10	BLA0263#10			
0.0016	BLA0263#11	BLA0263#11			
0.0002	BLA0263#12	BLA0263#12			
0.0000	BLA0263#13	BLA0263#13			
0.0000	BLA0263#14	BLA0263#14			
0.0000	BLA0263#15	BLA0263#15			
0.0000	BLA0263#16	BLA0263#16			
0.0003	BLA0263#17	BLA0263#17			
0.0001	BLA0263#18	BLA0263#18			
0.0000	BLA0263#19	BLA0263#19			
0.0001	BLA0263#20	BLA0263#20			
0.0007	BLA0263#21	BLA0263#21			
0.0001	BLA0263#22	BLA0263#22			
5.3553	BLA0263#23	BLA0263#23			
0.0002	BLA0263#24	BLA0263#24			
0.0261	BLA0263#25	BLA0263#25			
0.0106	BLA0263#26	BLA0263#26			
0.0001	BLA0263#27	BLA0263#27			
0.3826	BLA0263#28	BLA0263#28			
8.1101	BLA0263#29	BLA0263#29			
0.1323	BLA0263#30	BLA0263#30			
0.0778	BLA0263#31	BLA0263#31			
0.2000	BLA0263#32	BLA0263#32			
0.2395	BLA0263#33	BLA0263#33			
0.0524	BLA0263#34	BLA0263#34			
0.0481	BLA0263#35	BLA0263#35			
1.1150	BLA0263#36	BLA0263#36			
0.0938	BLA0263#37	BLA0263#37			
0.0001	BLA0263#38	BLA0263#38			
0.4431	BLA0263#39	BLA0263#39			
0.3537	BLA0263#40	BLA0263#40			
0.0048	BLA0263#41	BLA0263#41			
0.2806	BLA0263#42	BLA0263#42			
0.1029	BLA0263#43	BLA0263#43			
0.0001	BLA0263#44	BLA0263#44			
0.0820	BLA0263#45	BLA0263#45			
0.0007	BLA0263#46	BLA0263#46			
0.3100	BLA0263#47	BLA0263#47			

Comment:

Manual Basin: BLA0264

Scenario: Icpr3
Node: NLA0264
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 40.4526 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 5.4195 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.1893	BLA0264#1	BLA0264#1			
5.2302	BLA0264#2	BLA0264#2			

Comment:

Manual Basin: BLA0265

Scenario: Icpr3
Node: NLA0265
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 28.3460 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 1.7338 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.6859	BLA0265#1	BLA0265#1			
0.0023	BLA0265#2	BLA0265#2			
0.0019	BLA0265#3	BLA0265#3			
0.0075	BLA0265#4	BLA0265#4			
0.0003	BLA0265#5	BLA0265#5			
0.0189	BLA0265#6	BLA0265#6			
0.0170	BLA0265#7	BLA0265#7			

Comment:

Manual Basin: BLA0266

Scenario: Icpr3
Node: NLA0266
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 94.5792 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 10.6732 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.9841	BLA0266#1	BLA0266#1			
5.2018	BLA0266#2	BLA0266#2			
0.0314	BLA0266#3	BLA0266#3			
2.2597	BLA0266#4	BLA0266#4			
0.0551	BLA0266#5	BLA0266#5			
0.0219	BLA0266#6	BLA0266#6			
1.4244	BLA0266#7	BLA0266#7			
0.0001	BLA0266#8	BLA0266#8			
0.0000	BLA0266#9	BLA0266#9			
0.0114	BLA0266#10	BLA0266#10			
0.0007	BLA0266#11	BLA0266#11			
0.0691	BLA0266#12	BLA0266#12			
0.2657	BLA0266#13	BLA0266#13			
0.3478	BLA0266#14	BLA0266#14			

Comment:

Manual Basin: BLA0267

Scenario: Icpr3
Node: NLA0267
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 31.1337 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 15.1831 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.1693	BLA0267#1	BLA0267#1			
1.2453	BLA0267#2	BLA0267#2			
8.7695	BLA0267#3	BLA0267#3			
0.0130	BLA0267#4	BLA0267#4			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
2.5473	BLA0267#5	BLA0267#5			
2.2038	BLA0267#6	BLA0267#6			
0.0019	BLA0267#7	BLA0267#7			
0.0167	BLA0267#8	BLA0267#8			
0.0491	BLA0267#9	BLA0267#9			
0.0008	BLA0267#10	BLA0267#10			
0.1665	BLA0267#11	BLA0267#11			

Comment:

Manual Basin: BLA0268

Scenario: Icpr3
Node: NLA0268
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 74.7638 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 2.4380 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
2.2550	BLA0268#1	BLA0268#1			
0.0047	BLA0268#2	BLA0268#2			
0.0200	BLA0268#3	BLA0268#3			
0.1584	BLA0268#4	BLA0268#4			

Comment:

Manual Basin: BLA0269

Scenario: Icpr3
Node: NLA0269
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 48.6082 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 2.8920 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
2.8920	BLA0269#1	BLA0269#1			

Comment:

Manual Basin: BLA0270

Scenario: Icpr3
Node: NLA0270
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 16.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 1.8696 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0000	BLA0270#1	BLA0270#1			
0.0358	BLA0270#2	BLA0270#2			
0.4053	BLA0270#3	BLA0270#3			
0.0001	BLA0270#4	BLA0270#4			
0.5781	BLA0270#5	BLA0270#5			
0.8503	BLA0270#6	BLA0270#6			

Comment:

Manual Basin: BLA0271

Scenario: Icpr3
Node: NLA0271
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 28.4450 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 1.5674 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.6833	BLA0271#1	BLA0271#1			
0.8261	BLA0271#2	BLA0271#2			
0.0011	BLA0271#3	BLA0271#3			
0.0489	BLA0271#4	BLA0271#4			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0080	BLA0271#5	BLA0271#5			

Comment:

Manual Basin: BLA0272

Scenario: Icpr3
Node: NLA0272
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 54.9027 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 6.2953 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
5.3706	BLA0272#1	BLA0272#1			
0.9247	BLA0272#2	BLA0272#2			

Comment:

Manual Basin: BLA0273

Scenario: Icpr3
Node: NLA0273
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 83.1544 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 13.7288 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.1648	BLA0273#1	BLA0273#1			
4.6230	BLA0273#2	BLA0273#2			
3.1810	BLA0273#3	BLA0273#3			
0.0011	BLA0273#4	BLA0273#4			
0.0288	BLA0273#5	BLA0273#5			
2.6207	BLA0273#6	BLA0273#6			
0.0018	BLA0273#7	BLA0273#7			
1.3819	BLA0273#8	BLA0273#8			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.4793	BLA0273#9	BLA0273#9			
0.0006	BLA0273#10	BLA0273#10			
0.2456	BLA0273#11	BLA0273#11			

Comment:

Manual Basin: BLA0274

Scenario: Icpr3
Node: NLA0274
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 44.0185 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 1.5863 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.5863	BLA0274#1	BLA0274#1			

Comment:

Manual Basin: BLA0275

Scenario: Icpr3
Node: NLA0275
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 65.9897 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 4.3457 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0949	BLA0275#1	BLA0275#1			
2.0253	BLA0275#2	BLA0275#2			
2.2256	BLA0275#3	BLA0275#3			

Comment:

Manual Basin: BLA0276

Scenario: Icpr3
Node: NLA0276
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 69.8010 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 5.8196 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
5.1837	BLA0276#1	BLA0276#1			
0.5843	BLA0276#2	BLA0276#2			
0.0516	BLA0276#3	BLA0276#3			

Comment:

Manual Basin: BLA0277

Scenario: Icpr3
Node: NLA0277
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 79.5998 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 9.6941 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
3.3331	BLA0277#1	BLA0277#1			
0.7092	BLA0277#2	BLA0277#2			
1.7302	BLA0277#3	BLA0277#3			
0.0975	BLA0277#4	BLA0277#4			
0.9104	BLA0277#5	BLA0277#5			
2.6708	BLA0277#6	BLA0277#6			
0.1860	BLA0277#7	BLA0277#7			
0.0061	BLA0277#8	BLA0277#8			
0.0314	BLA0277#9	BLA0277#9			
0.0103	BLA0277#10	BLA0277#10			
0.0092	BLA0277#11	BLA0277#11			

Comment:

Manual Basin: BLA0278

Scenario: Icpr3
Node: NLA0278
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 70.8518 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 16.8297 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0214	BLA0278#1	BLA0278#1			
2.5425	BLA0278#2	BLA0278#2			
0.1393	BLA0278#3	BLA0278#3			
1.6899	BLA0278#4	BLA0278#4			
0.0004	BLA0278#5	BLA0278#5			
0.7922	BLA0278#6	BLA0278#6			
0.0028	BLA0278#7	BLA0278#7			
0.5785	BLA0278#8	BLA0278#8			
0.1126	BLA0278#9	BLA0278#9			
0.0022	BLA0278#10	BLA0278#10			
10.9471	BLA0278#11	BLA0278#11			
0.0008	BLA0278#12	BLA0278#12			
0.0001	BLA0278#13	BLA0278#13			

Comment:

Manual Basin: BLA0279

Scenario: Icpr3
Node: NLA0279
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 56.4099 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 13.5514 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.9476	BLA0279#1	BLA0279#1			
0.8709	BLA0279#2	BLA0279#2			
0.0006	BLA0279#3	BLA0279#3			
0.9848	BLA0279#4	BLA0279#4			
0.0673	BLA0279#5	BLA0279#5			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
2.5184	BLA0279#6	BLA0279#6			
0.0113	BLA0279#7	BLA0279#7			
3.9406	BLA0279#8	BLA0279#8			
2.3549	BLA0279#9	BLA0279#9			
1.7607	BLA0279#10	BLA0279#10			
0.0001	BLA0279#11	BLA0279#11			
0.0935	BLA0279#12	BLA0279#12			
0.0006	BLA0279#13	BLA0279#13			
0.0002	BLA0279#14	BLA0279#14			
0.0000	BLA0279#15	BLA0279#15			

Comment:

Manual Basin: BLA0280

Scenario: Icpr3
Node: NLA0280
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 48.1850 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 10.4517 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
3.2390	BLA0280#1	BLA0280#1			
0.2511	BLA0280#2	BLA0280#2			
1.3208	BLA0280#3	BLA0280#3			
0.0000	BLA0280#4	BLA0280#4			
0.7951	BLA0280#5	BLA0280#5			
0.2775	BLA0280#6	BLA0280#6			
0.0007	BLA0280#7	BLA0280#7			
4.5665	BLA0280#8	BLA0280#8			
0.0010	BLA0280#9	BLA0280#9			

Comment:

Manual Basin: BLA0281

Scenario: Icpr3
Node: NLA0281
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt

Time of Concentration: 67.1607 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 3.0360 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
3.0360	BLA0281#1	BLA0281#1			

Comment:

Manual Basin: BLA0282

Scenario: Icpr3
Node: NLA0282
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 31.5507 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 2.9838 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.9745	BLA0282#1	BLA0282#1			
0.6459	BLA0282#2	BLA0282#2			
1.2383	BLA0282#3	BLA0282#3			
0.0000	BLA0282#4	BLA0282#4			
0.1251	BLA0282#5	BLA0282#5			

Comment:

Manual Basin: BLA0283

Scenario: Icpr3
Node: NLA0283
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 24.5488 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 5.0166 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient	Reference ET

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
3.2114	BLA0283#1	BLA0283#1			
1.6714	BLA0283#2	BLA0283#2			
0.0002	BLA0283#3	BLA0283#3			
0.1336	BLA0283#4	BLA0283#4			

Comment:

Manual Basin: BLA0284

Scenario: Icpr3
Node: NLA0284
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 14.8516 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 1.0739 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.7864	BLA0284#1	BLA0284#1			
0.2689	BLA0284#2	BLA0284#2			
0.0026	BLA0284#3	BLA0284#3			
0.0030	BLA0284#4	BLA0284#4			
0.0131	BLA0284#5	BLA0284#5			

Comment:

Manual Basin: BLA0285

Scenario: Icpr3
Node: NLA0285
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 108.1415 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 59.9300 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
30.5652	BLA0285#1	BLA0285#1			
2.0617	BLA0285#2	BLA0285#2			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
7.2655	BLA0285#3	BLA0285#3			
0.0055	BLA0285#4	BLA0285#4			
0.0000	BLA0285#5	BLA0285#5			
0.2789	BLA0285#6	BLA0285#6			
7.8790	BLA0285#7	BLA0285#7			
11.8739	BLA0285#8	BLA0285#8			
0.0001	BLA0285#9	BLA0285#9			

Comment:

Manual Basin: BLA0286

Scenario: Icpr3
Node: NLA0286
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 38.5965 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 2.2750 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
2.2750	BLA0286#1	BLA0286#1			

Comment:

Manual Basin: BLA0287

Scenario: Icpr3
Node: NLA0287
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 48.7038 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 33.3907 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.7574	BLA0287#1	BLA0287#1			
21.6926	BLA0287#2	BLA0287#2			
1.3668	BLA0287#3	BLA0287#3			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0131	BLA0287#4	BLA0287#4			
6.5087	BLA0287#5	BLA0287#5			
0.5131	BLA0287#6	BLA0287#6			
1.2609	BLA0287#7	BLA0287#7			
0.0008	BLA0287#8	BLA0287#8			
0.2771	BLA0287#9	BLA0287#9			

Comment:

Manual Basin: BLA0288

Scenario: Icpr3
Node: NLA0288
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 51.0523 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 16.3527 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
5.5663	BLA0288#1	BLA0288#1			
1.0800	BLA0288#2	BLA0288#2			
3.0168	BLA0288#3	BLA0288#3			
0.4865	BLA0288#4	BLA0288#4			
0.1681	BLA0288#5	BLA0288#5			
0.0008	BLA0288#6	BLA0288#6			
6.0268	BLA0288#7	BLA0288#7			
0.0031	BLA0288#8	BLA0288#8			
0.0034	BLA0288#9	BLA0288#9			
0.0006	BLA0288#10	BLA0288#10			
0.0004	BLA0288#11	BLA0288#11			

Comment:

Manual Basin: BLA0289

Scenario: Icpr3
Node: NLA0289
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 25.0000 min
Max Allowable Q: 999999.00 cfs

Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 10.2685 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.1015	BLA0289#1	BLA0289#1			
1.9973	BLA0289#2	BLA0289#2			
4.2761	BLA0289#3	BLA0289#3			
0.0000	BLA0289#4	BLA0289#4			
0.7586	BLA0289#5	BLA0289#5			
0.0000	BLA0289#6	BLA0289#6			
0.2523	BLA0289#7	BLA0289#7			
0.3834	BLA0289#8	BLA0289#8			
1.4992	BLA0289#9	BLA0289#9			

Comment:

Manual Basin: BLA0290

Scenario: Icpr3
Node: NLA0290
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 91.0121 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 7.5603 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.5591	BLA0290#1	BLA0290#1			
0.3589	BLA0290#2	BLA0290#2			
0.7261	BLA0290#3	BLA0290#3			
0.5107	BLA0290#4	BLA0290#4			
0.0200	BLA0290#5	BLA0290#5			
0.0138	BLA0290#6	BLA0290#6			
0.1929	BLA0290#7	BLA0290#7			
3.3591	BLA0290#8	BLA0290#8			
1.8198	BLA0290#9	BLA0290#9			

Comment:

Manual Basin: BLA0291

Scenario: Icpr3

Node: NLA0291
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 50.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 12.3041 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.0146	BLA0291#1	BLA0291#1			
1.4483	BLA0291#2	BLA0291#2			
0.0004	BLA0291#3	BLA0291#3			
0.0005	BLA0291#4	BLA0291#4			
0.1678	BLA0291#5	BLA0291#5			
0.0001	BLA0291#6	BLA0291#6			
0.0064	BLA0291#7	BLA0291#7			
9.6661	BLA0291#8	BLA0291#8			

Comment:

Manual Basin: BLA0292

Scenario: Icpr3
Node: NLA0292
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 105.2259 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 24.4153 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
4.6068	BLA0292#1	BLA0292#1			
12.2590	BLA0292#2	BLA0292#2			
3.9409	BLA0292#3	BLA0292#3			
3.1030	BLA0292#4	BLA0292#4			
0.0179	BLA0292#5	BLA0292#5			
0.4878	BLA0292#6	BLA0292#6			

Comment:

Manual Basin: BLA0293

Scenario: Icpr3
Node: NLA0293
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 28.5066 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 4.5799 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
3.6610	BLA0293#1	BLA0293#1			
0.9095	BLA0293#2	BLA0293#2			
0.0002	BLA0293#3	BLA0293#3			
0.0040	BLA0293#4	BLA0293#4			
0.0010	BLA0293#5	BLA0293#5			
0.0004	BLA0293#6	BLA0293#6			
0.0031	BLA0293#7	BLA0293#7			
0.0007	BLA0293#8	BLA0293#8			

Comment:

Manual Basin: BLA0294

Scenario: Icpr3
Node: NLA0294
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 63.4057 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 14.1644 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
7.0300	BLA0294#1	BLA0294#1			
0.0078	BLA0294#2	BLA0294#2			
0.0132	BLA0294#3	BLA0294#3			
1.1601	BLA0294#4	BLA0294#4			
0.0461	BLA0294#5	BLA0294#5			
0.0001	BLA0294#6	BLA0294#6			
5.6558	BLA0294#7	BLA0294#7			
0.0000	BLA0294#8	BLA0294#8			
0.0025	BLA0294#9	BLA0294#9			
0.2487	BLA0294#10	BLA0294#10			

Comment:

Manual Basin: BLA0295

Scenario: Icpr3
Node: NLA0295
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 121.4533 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 59.5185 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.9017	BLA0295#1	BLA0295#1			
0.3040	BLA0295#2	BLA0295#2			
1.8561	BLA0295#3	BLA0295#3			
5.6075	BLA0295#4	BLA0295#4			
0.3017	BLA0295#5	BLA0295#5			
0.0032	BLA0295#6	BLA0295#6			
5.7958	BLA0295#7	BLA0295#7			
32.9181	BLA0295#8	BLA0295#8			
10.8296	BLA0295#9	BLA0295#9			
0.0003	BLA0295#10	BLA0295#10			
0.0002	BLA0295#11	BLA0295#11			
0.0001	BLA0295#12	BLA0295#12			
0.0003	BLA0295#13	BLA0295#13			

Comment:

Manual Basin: BLA0296

Scenario: Icpr3
Node: NLA0296
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 133.4773 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 129.1294 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
2.2174	BLA0296#1	BLA0296#1			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
2.6575	BLA0296#2	BLA0296#2			
13.4761	BLA0296#3	BLA0296#3			
0.2164	BLA0296#4	BLA0296#4			
0.0021	BLA0296#5	BLA0296#5			
41.3454	BLA0296#6	BLA0296#6			
0.2833	BLA0296#7	BLA0296#7			
0.0824	BLA0296#8	BLA0296#8			
0.5969	BLA0296#9	BLA0296#9			
0.2897	BLA0296#10	BLA0296#10			
0.4927	BLA0296#11	BLA0296#11			
0.1919	BLA0296#12	BLA0296#12			
0.2056	BLA0296#13	BLA0296#13			
2.3241	BLA0296#14	BLA0296#14			
12.1446	BLA0296#15	BLA0296#15			
0.0031	BLA0296#16	BLA0296#16			
0.4976	BLA0296#17	BLA0296#17			
0.3937	BLA0296#18	BLA0296#18			
0.0072	BLA0296#19	BLA0296#19			
0.0005	BLA0296#20	BLA0296#20			
0.0427	BLA0296#21	BLA0296#21			
0.0082	BLA0296#22	BLA0296#22			
0.1177	BLA0296#23	BLA0296#23			
0.0038	BLA0296#24	BLA0296#24			
0.0001	BLA0296#25	BLA0296#25			
0.0000	BLA0296#26	BLA0296#26			
2.1117	BLA0296#27	BLA0296#27			
0.6879	BLA0296#28	BLA0296#28			
1.8777	BLA0296#29	BLA0296#29			
7.0850	BLA0296#30	BLA0296#30			
5.7779	BLA0296#31	BLA0296#31			
1.0556	BLA0296#32	BLA0296#32			
0.3857	BLA0296#33	BLA0296#33			
28.6613	BLA0296#34	BLA0296#34			
0.2518	BLA0296#35	BLA0296#35			
0.2004	BLA0296#36	BLA0296#36			
0.0002	BLA0296#37	BLA0296#37			
0.0762	BLA0296#38	BLA0296#38			
3.3572	BLA0296#39	BLA0296#39			

Comment:

Manual Basin: BLA0297

Scenario: Icpr3
Node: NLA0297
Hydrograph Method: NRCS Unit Hydrograph

Infiltration Method: GreenAmpt
Time of Concentration: 116.8847 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 22.8771 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
10.9015	BLA0297#1	BLA0297#1			
0.3301	BLA0297#2	BLA0297#2			
2.3273	BLA0297#3	BLA0297#3			
1.0971	BLA0297#4	BLA0297#4			
0.6548	BLA0297#5	BLA0297#5			
0.0002	BLA0297#6	BLA0297#6			
7.2872	BLA0297#7	BLA0297#7			
0.2789	BLA0297#8	BLA0297#8			

Comment:

Manual Basin: BLA0298

Scenario: Icpr3
Node: NLA0298
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 101.7759 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 18.4910 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0041	BLA0298#1	BLA0298#1			
0.2982	BLA0298#2	BLA0298#2			
0.2770	BLA0298#3	BLA0298#3			
16.0855	BLA0298#4	BLA0298#4			
0.0001	BLA0298#5	BLA0298#5			
0.0000	BLA0298#6	BLA0298#6			
1.0425	BLA0298#7	BLA0298#7			
0.7797	BLA0298#8	BLA0298#8			
0.0040	BLA0298#9	BLA0298#9			

Comment:

Manual Basin: BLA0299

Scenario: Icpr3
Node: NLA0299
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 115.9221 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 43.0360 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
5.3541	BLA0299#1	BLA0299#1			
3.3581	BLA0299#2	BLA0299#2			
1.9213	BLA0299#3	BLA0299#3			
2.5591	BLA0299#4	BLA0299#4			
5.0878	BLA0299#5	BLA0299#5			
1.1452	BLA0299#6	BLA0299#6			
1.1496	BLA0299#7	BLA0299#7			
0.3449	BLA0299#8	BLA0299#8			
0.0035	BLA0299#9	BLA0299#9			
0.0001	BLA0299#10	BLA0299#10			
4.1074	BLA0299#11	BLA0299#11			
4.0111	BLA0299#12	BLA0299#12			
0.0341	BLA0299#13	BLA0299#13			
0.2266	BLA0299#14	BLA0299#14			
0.0017	BLA0299#15	BLA0299#15			
13.7314	BLA0299#16	BLA0299#16			

Comment:

Manual Basin: BLA0300

Scenario: Icpr3
Node: NLA0300
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 91.4514 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 15.6669 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0001	BLA0300#1	BLA0300#1			
0.0102	BLA0300#2	BLA0300#2			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0000	BLA0300#3	BLA0300#3			
2.3404	BLA0300#4	BLA0300#4			
3.4730	BLA0300#5	BLA0300#5			
2.5311	BLA0300#6	BLA0300#6			
0.0001	BLA0300#7	BLA0300#7			
0.0014	BLA0300#8	BLA0300#8			
0.0388	BLA0300#9	BLA0300#9			
7.2717	BLA0300#10	BLA0300#10			

Comment:

Manual Basin: BLA0301

Scenario: Icpr3
Node: NLA0301
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 123.4910 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 43.4584 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
2.4124	BLA0301#1	BLA0301#1			
6.2175	BLA0301#2	BLA0301#2			
11.6586	BLA0301#3	BLA0301#3			
0.0715	BLA0301#4	BLA0301#4			
0.0092	BLA0301#5	BLA0301#5			
2.3738	BLA0301#6	BLA0301#6			
0.0162	BLA0301#7	BLA0301#7			
0.0989	BLA0301#8	BLA0301#8			
0.0741	BLA0301#9	BLA0301#9			
0.0001	BLA0301#10	BLA0301#10			
0.0000	BLA0301#11	BLA0301#11			
12.5516	BLA0301#12	BLA0301#12			
3.5335	BLA0301#13	BLA0301#13			
0.0138	BLA0301#14	BLA0301#14			
0.9906	BLA0301#15	BLA0301#15			
0.9464	BLA0301#16	BLA0301#16			
0.3297	BLA0301#17	BLA0301#17			
0.1600	BLA0301#18	BLA0301#18			
0.4590	BLA0301#19	BLA0301#19			
0.0060	BLA0301#20	BLA0301#20			
1.5354	BLA0301#21	BLA0301#21			

Comment:

Manual Basin: BLA0302

Scenario: Icpr3
Node: NLA0302
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 44.5113 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 6.0537 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
5.8269	BLA0302#1	BLA0302#1			
0.2269	BLA0302#2	BLA0302#2			

Comment:

Manual Basin: BLA0303

Scenario: Icpr3
Node: NLA0303
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 132.9555 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 37.5086 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
5.3372	BLA0303#1	BLA0303#1			
1.2388	BLA0303#2	BLA0303#2			
2.3048	BLA0303#3	BLA0303#3			
0.0195	BLA0303#4	BLA0303#4			
0.0328	BLA0303#5	BLA0303#5			
0.2593	BLA0303#6	BLA0303#6			
0.0001	BLA0303#7	BLA0303#7			
4.1504	BLA0303#8	BLA0303#8			
0.0010	BLA0303#9	BLA0303#9			
1.1582	BLA0303#10	BLA0303#10			
0.0024	BLA0303#11	BLA0303#11			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.3638	BLA0303#12	BLA0303#12			
5.0100	BLA0303#13	BLA0303#13			
4.0612	BLA0303#14	BLA0303#14			
12.6540	BLA0303#15	BLA0303#15			
0.9150	BLA0303#16	BLA0303#16			

Comment:

Manual Basin: BLA0304

Scenario: Icpr3
Node: NLA0304
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 174.9725 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 39.0387 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.9466	BLA0304#1	BLA0304#1			
0.5504	BLA0304#2	BLA0304#2			
6.5348	BLA0304#3	BLA0304#3			
0.0233	BLA0304#4	BLA0304#4			
0.0001	BLA0304#5	BLA0304#5			
3.2669	BLA0304#6	BLA0304#6			
9.9051	BLA0304#7	BLA0304#7			
1.5743	BLA0304#8	BLA0304#8			
0.1862	BLA0304#9	BLA0304#9			
8.4796	BLA0304#10	BLA0304#10			
0.0035	BLA0304#11	BLA0304#11			
0.0210	BLA0304#12	BLA0304#12			
0.0007	BLA0304#13	BLA0304#13			
0.0001	BLA0304#14	BLA0304#14			
3.8318	BLA0304#15	BLA0304#15			
2.7143	BLA0304#16	BLA0304#16			

Comment:

Manual Basin: BLA0305

Scenario: Icpr3
Node: NLA0305

Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 71.1212 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 24.5587 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
2.8143	BLA0305#1	BLA0305#1			
1.4709	BLA0305#2	BLA0305#2			
0.0803	BLA0305#3	BLA0305#3			
2.8212	BLA0305#4	BLA0305#4			
0.2327	BLA0305#5	BLA0305#5			
0.0000	BLA0305#6	BLA0305#6			
4.6294	BLA0305#7	BLA0305#7			
0.6886	BLA0305#8	BLA0305#8			
6.9786	BLA0305#9	BLA0305#9			
0.8331	BLA0305#10	BLA0305#10			
0.0324	BLA0305#11	BLA0305#11			
3.9739	BLA0305#12	BLA0305#12			
0.0032	BLA0305#13	BLA0305#13			
0.0001	BLA0305#14	BLA0305#14			

Comment:

Manual Basin: BLA0306

Scenario: Icpr3
Node: NLA0306
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 94.8005 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 32.3370 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
2.9022	BLA0306#1	BLA0306#1			
0.0284	BLA0306#2	BLA0306#2			
3.9949	BLA0306#3	BLA0306#3			
3.2456	BLA0306#4	BLA0306#4			
0.0000	BLA0306#5	BLA0306#5			
0.0005	BLA0306#6	BLA0306#6			
12.6882	BLA0306#7	BLA0306#7			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.1496	BLA0306#8	BLA0306#8			
0.0016	BLA0306#9	BLA0306#9			
9.3237	BLA0306#10	BLA0306#10			
0.0009	BLA0306#11	BLA0306#11			
0.0013	BLA0306#12	BLA0306#12			

Comment:

Manual Basin: BLA0307

Scenario: Icpr3
Node: NLA0307
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 132.3529 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 59.2051 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.8330	BLA0307#1	BLA0307#1			
0.2444	BLA0307#2	BLA0307#2			
0.0002	BLA0307#3	BLA0307#3			
0.0000	BLA0307#4	BLA0307#4			
1.0887	BLA0307#5	BLA0307#5			
1.5723	BLA0307#6	BLA0307#6			
0.0001	BLA0307#7	BLA0307#7			
8.7061	BLA0307#8	BLA0307#8			
0.0013	BLA0307#9	BLA0307#9			
0.0004	BLA0307#10	BLA0307#10			
21.2942	BLA0307#11	BLA0307#11			
1.4755	BLA0307#12	BLA0307#12			
0.0444	BLA0307#13	BLA0307#13			
1.7940	BLA0307#14	BLA0307#14			
4.8082	BLA0307#15	BLA0307#15			
0.1488	BLA0307#16	BLA0307#16			
0.0142	BLA0307#17	BLA0307#17			
0.5749	BLA0307#18	BLA0307#18			
0.0000	BLA0307#19	BLA0307#19			
15.9078	BLA0307#20	BLA0307#20			
0.0100	BLA0307#21	BLA0307#21			
0.0149	BLA0307#22	BLA0307#22			
0.4545	BLA0307#23	BLA0307#23			
0.1529	BLA0307#24	BLA0307#24			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0642	BLA0307#25	BLA0307#25			

Comment:

Manual Basin: BLA0308

Scenario: Icpr3
Node: NLA0308
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 89.5890 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 39.8532 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0034	BLA0308#1	BLA0308#1			
1.9211	BLA0308#2	BLA0308#2			
2.0756	BLA0308#3	BLA0308#3			
0.2659	BLA0308#4	BLA0308#4			
0.9763	BLA0308#5	BLA0308#5			
19.7432	BLA0308#6	BLA0308#6			
6.5764	BLA0308#7	BLA0308#7			
0.3492	BLA0308#8	BLA0308#8			
0.1160	BLA0308#9	BLA0308#9			
0.2485	BLA0308#10	BLA0308#10			
0.3234	BLA0308#11	BLA0308#11			
2.7571	BLA0308#12	BLA0308#12			
2.2330	BLA0308#13	BLA0308#13			
0.4383	BLA0308#14	BLA0308#14			
1.0470	BLA0308#15	BLA0308#15			
0.5763	BLA0308#16	BLA0308#16			
0.0057	BLA0308#17	BLA0308#17			
0.1018	BLA0308#18	BLA0308#18			
0.0948	BLA0308#19	BLA0308#19			

Comment:

Manual Basin: BLA0309

Scenario: Icpr3
Node: NLA0309
Hydrograph Method: NRCS Unit Hydrograph

Infiltration Method: GreenAmpt
Time of Concentration: 30.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 3.9929 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.1014	BLA0309#1	BLA0309#1			
3.8915	BLA0309#2	BLA0309#2			

Comment:

Manual Basin: BLA0310

Scenario: Icpr3
Node: NLA0310
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 106.4830 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 48.0883 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
11.4381	BLA0310#1	BLA0310#1			
1.6041	BLA0310#2	BLA0310#2			
2.0598	BLA0310#3	BLA0310#3			
0.3669	BLA0310#4	BLA0310#4			
0.0766	BLA0310#5	BLA0310#5			
2.7975	BLA0310#6	BLA0310#6			
0.8452	BLA0310#7	BLA0310#7			
0.0014	BLA0310#8	BLA0310#8			
0.4106	BLA0310#9	BLA0310#9			
0.3195	BLA0310#10	BLA0310#10			
0.3282	BLA0310#11	BLA0310#11			
0.0104	BLA0310#12	BLA0310#12			
0.2089	BLA0310#13	BLA0310#13			
0.4452	BLA0310#14	BLA0310#14			
0.0011	BLA0310#15	BLA0310#15			
3.5582	BLA0310#16	BLA0310#16			
0.0881	BLA0310#17	BLA0310#17			
0.0604	BLA0310#18	BLA0310#18			
0.4035	BLA0310#19	BLA0310#19			
0.1855	BLA0310#20	BLA0310#20			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.6240	BLA0310#21	BLA0310#21			
0.0001	BLA0310#22	BLA0310#22			
0.0118	BLA0310#23	BLA0310#23			
0.0880	BLA0310#24	BLA0310#24			
0.0876	BLA0310#25	BLA0310#25			
22.0677	BLA0310#26	BLA0310#26			

Comment:

Manual Basin: BLA0311

Scenario: Icpr3
Node: NLA0311
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 61.1477 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 6.6718 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.1349	BLA0311#1	BLA0311#1			
0.6225	BLA0311#2	BLA0311#2			
0.0975	BLA0311#3	BLA0311#3			
1.7660	BLA0311#4	BLA0311#4			
0.4867	BLA0311#5	BLA0311#5			
2.5642	BLA0311#6	BLA0311#6			

Comment:

Manual Basin: BLA0312

Scenario: Icpr3
Node: NLA0312
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 74.1617 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 17.2027 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient	Reference ET

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.5788	BLA0312#1	BLA0312#1			
0.1843	BLA0312#2	BLA0312#2			
1.7841	BLA0312#3	BLA0312#3			
0.3269	BLA0312#4	BLA0312#4			
0.6929	BLA0312#5	BLA0312#5			
1.0586	BLA0312#6	BLA0312#6			
0.0458	BLA0312#7	BLA0312#7			
4.2633	BLA0312#8	BLA0312#8			
1.0298	BLA0312#9	BLA0312#9			
0.0954	BLA0312#10	BLA0312#10			
1.3629	BLA0312#11	BLA0312#11			
0.1120	BLA0312#12	BLA0312#12			
0.0292	BLA0312#13	BLA0312#13			
0.7681	BLA0312#14	BLA0312#14			
0.0005	BLA0312#15	BLA0312#15			
0.0004	BLA0312#16	BLA0312#16			
0.0012	BLA0312#17	BLA0312#17			
1.3589	BLA0312#18	BLA0312#18			
0.2490	BLA0312#19	BLA0312#19			
1.0936	BLA0312#20	BLA0312#20			
0.3354	BLA0312#21	BLA0312#21			
0.0257	BLA0312#22	BLA0312#22			
0.0014	BLA0312#23	BLA0312#23			
0.1261	BLA0312#24	BLA0312#24			
1.6783	BLA0312#25	BLA0312#25			

Comment:

Manual Basin: BLA0313

Scenario: Icpr3
Node: NLA0313
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 127.0320 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 117.5930 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
11.7354	BLA0313#1	BLA0313#1			
0.1116	BLA0313#2	BLA0313#2			
0.2443	BLA0313#3	BLA0313#3			
1.9942	BLA0313#4	BLA0313#4			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.6758	BLA0313#5	BLA0313#5			
8.6883	BLA0313#6	BLA0313#6			
1.1074	BLA0313#7	BLA0313#7			
0.2266	BLA0313#8	BLA0313#8			
0.0153	BLA0313#9	BLA0313#9			
42.8455	BLA0313#10	BLA0313#10			
1.5550	BLA0313#11	BLA0313#11			
0.5792	BLA0313#12	BLA0313#12			
0.0012	BLA0313#13	BLA0313#13			
1.4674	BLA0313#14	BLA0313#14			
0.0179	BLA0313#15	BLA0313#15			
0.0042	BLA0313#16	BLA0313#16			
0.4290	BLA0313#17	BLA0313#17			
2.3966	BLA0313#18	BLA0313#18			
0.2450	BLA0313#19	BLA0313#19			
1.5012	BLA0313#20	BLA0313#20			
0.4676	BLA0313#21	BLA0313#21			
0.1908	BLA0313#22	BLA0313#22			
0.0000	BLA0313#23	BLA0313#23			
0.0096	BLA0313#24	BLA0313#24			
9.5742	BLA0313#25	BLA0313#25			
0.9987	BLA0313#26	BLA0313#26			
2.9471	BLA0313#27	BLA0313#27			
0.0002	BLA0313#28	BLA0313#28			
0.0004	BLA0313#29	BLA0313#29			
0.0340	BLA0313#30	BLA0313#30			
0.0001	BLA0313#31	BLA0313#31			
0.0001	BLA0313#32	BLA0313#32			
6.9451	BLA0313#33	BLA0313#33			
0.0021	BLA0313#34	BLA0313#34			
3.8128	BLA0313#35	BLA0313#35			
4.2226	BLA0313#36	BLA0313#36			
0.0013	BLA0313#37	BLA0313#37			
10.8659	BLA0313#38	BLA0313#38			
0.3612	BLA0313#39	BLA0313#39			
0.0009	BLA0313#40	BLA0313#40			
0.9267	BLA0313#41	BLA0313#41			
0.3904	BLA0313#42	BLA0313#42			

Comment:

Manual Basin: BLA0314

Scenario: Icpr3
Node: NLA0314
Hydrograph Method: NRCS Unit Hydrograph

Infiltration Method: GreenAmpt
Time of Concentration: 77.1589 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 15.2405 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.4693	BLA0314#1	BLA0314#1			
2.2396	BLA0314#2	BLA0314#2			
3.5161	BLA0314#3	BLA0314#3			
0.0009	BLA0314#4	BLA0314#4			
0.3404	BLA0314#5	BLA0314#5			
4.8712	BLA0314#6	BLA0314#6			
0.7015	BLA0314#7	BLA0314#7			
0.0143	BLA0314#8	BLA0314#8			
3.0871	BLA0314#9	BLA0314#9			

Comment:

Manual Basin: BLA0315

Scenario: Icpr3
Node: NLA0315
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 28.2911 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 1.3671 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.1229	BLA0315#1	BLA0315#1			
0.0127	BLA0315#2	BLA0315#2			
0.0000	BLA0315#3	BLA0315#3			
0.0003	BLA0315#4	BLA0315#4			
0.0107	BLA0315#5	BLA0315#5			
1.2204	BLA0315#6	BLA0315#6			

Comment:

Manual Basin: BLA0316

Scenario: Icpr3

Node: NLA0316
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 46.4640 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 3.6266 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.3895	BLA0316#1	BLA0316#1			
2.3415	BLA0316#2	BLA0316#2			
0.0000	BLA0316#3	BLA0316#3			
0.0000	BLA0316#4	BLA0316#4			
0.8882	BLA0316#5	BLA0316#5			
0.0073	BLA0316#6	BLA0316#6			

Comment:

Manual Basin: BLA0317

Scenario: Icpr3
Node: NLA0317
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 63.4052 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 3.5158 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
3.5035	BLA0317#1	BLA0317#1			
0.0010	BLA0317#2	BLA0317#2			
0.0113	BLA0317#3	BLA0317#3			

Comment:

Manual Basin: BLA0318

Scenario: Icpr3
Node: NLA0318
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 78.9578 min

Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 5.5005 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.6736	BLA0318#1	BLA0318#1			
3.8268	BLA0318#2	BLA0318#2			

Comment:

Manual Basin: BLA0319

Scenario: Icpr3
Node: NLA0319
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 66.9310 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 10.8827 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
10.8827	BLA0319#1	BLA0319#1			

Comment:

Manual Basin: BLA0320

Scenario: Icpr3
Node: NLA0320
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 69.4823 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 5.2801 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
3.5573	BLA0320#1	BLA0320#1			
1.2458	BLA0320#2	BLA0320#2			
0.4770	BLA0320#3	BLA0320#3			

Comment:

Manual Basin: BLA0321

Scenario: Icpr3
Node: NLA0321
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 67.9837 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 9.4421 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
2.7160	BLA0321#1	BLA0321#1			
6.7261	BLA0321#2	BLA0321#2			

Comment:

Manual Basin: BLA0322

Scenario: Icpr3
Node: NLA0322
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 57.1332 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 12.6492 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
2.8333	BLA0322#1	BLA0322#1			
0.0001	BLA0322#2	BLA0322#2			
0.6722	BLA0322#3	BLA0322#3			
0.0014	BLA0322#4	BLA0322#4			
0.0244	BLA0322#5	BLA0322#5			
0.6097	BLA0322#6	BLA0322#6			
0.0000	BLA0322#7	BLA0322#7			
0.0002	BLA0322#8	BLA0322#8			
1.3749	BLA0322#9	BLA0322#9			
2.7323	BLA0322#10	BLA0322#10			
0.1480	BLA0322#11	BLA0322#11			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0006	BLA0322#12	BLA0322#12			
0.0001	BLA0322#13	BLA0322#13			
0.0084	BLA0322#14	BLA0322#14			
0.0015	BLA0322#15	BLA0322#15			
3.3863	BLA0322#16	BLA0322#16			
0.8557	BLA0322#17	BLA0322#17			

Comment:

Manual Basin: BLA0323

Scenario: Icpr3
Node: NLA0323
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 56.2784 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 4.3644 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.2314	BLA0323#1	BLA0323#1			
0.3228	BLA0323#2	BLA0323#2			
0.5654	BLA0323#3	BLA0323#3			
3.2443	BLA0323#4	BLA0323#4			
0.0001	BLA0323#5	BLA0323#5			
0.0001	BLA0323#6	BLA0323#6			
0.0002	BLA0323#7	BLA0323#7			

Comment:

Manual Basin: BLA0324

Scenario: Icpr3
Node: NLA0324
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 54.7880 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 1.8423 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.1166	BLA0324#1	BLA0324#1			
0.1575	BLA0324#2	BLA0324#2			
1.5682	BLA0324#3	BLA0324#3			

Comment:

Manual Basin: BLA0325

Scenario: Icpr3
Node: NLA0325
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 53.4521 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 4.8806 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
2.4778	BLA0325#1	BLA0325#1			
0.0484	BLA0325#2	BLA0325#2			
0.0111	BLA0325#3	BLA0325#3			
0.0003	BLA0325#4	BLA0325#4			
0.0001	BLA0325#5	BLA0325#5			
0.0003	BLA0325#6	BLA0325#6			
0.0002	BLA0325#7	BLA0325#7			
0.3969	BLA0325#8	BLA0325#8			
0.0003	BLA0325#9	BLA0325#9			
0.0000	BLA0325#10	BLA0325#10			
0.0001	BLA0325#11	BLA0325#11			
1.9452	BLA0325#12	BLA0325#12			

Comment:

Manual Basin: BLA0326

Scenario: Icpr3
Node: NLA0326
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 118.9221 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256

Peaking Factor: 256.0
Area: 17.9046 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
2.1339	BLA0326#1	BLA0326#1			
4.2884	BLA0326#2	BLA0326#2			
0.7526	BLA0326#3	BLA0326#3			
0.0070	BLA0326#4	BLA0326#4			
9.8203	BLA0326#5	BLA0326#5			
0.5312	BLA0326#6	BLA0326#6			
0.0919	BLA0326#7	BLA0326#7			
0.0867	BLA0326#8	BLA0326#8			
0.0003	BLA0326#9	BLA0326#9			
0.1922	BLA0326#10	BLA0326#10			

Comment:

Manual Basin: BLA0327

Scenario: Icpr3
Node: NLA0327
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 60.2912 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 26.4032 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
4.1769	BLA0327#1	BLA0327#1			
22.2264	BLA0327#2	BLA0327#2			

Comment:

Manual Basin: BLA0328

Scenario: Icpr3
Node: NLA0328
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 61.3263 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0

Area: 17.2257 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0759	BLA0328#1	BLA0328#1			
6.4581	BLA0328#2	BLA0328#2			
10.6795	BLA0328#3	BLA0328#3			
0.0123	BLA0328#4	BLA0328#4			

Comment:

Manual Basin: BLA0329

Scenario: Icpr3
Node: NLA0329
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 44.3170 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 5.7254 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.2619	BLA0329#1	BLA0329#1			
4.5002	BLA0329#2	BLA0329#2			
0.0344	BLA0329#3	BLA0329#3			
0.9289	BLA0329#4	BLA0329#4			

Comment:

Manual Basin: BLA0330

Scenario: Icpr3
Node: NLA0330
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 61.2513 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 4.9679 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
4.9679	BLA0330#1	BLA0330#1			

Comment:

Manual Basin: BLA0331

Scenario: Icpr3
Node: NLA0331
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 65.0865 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 8.8171 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
8.8171	BLA0331#1	BLA0331#1			

Comment:

Manual Basin: BLA0332

Scenario: Icpr3
Node: NLA0332
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 105.1134 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 28.1267 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.3657	BLA0332#1	BLA0332#1			
0.5492	BLA0332#2	BLA0332#2			
0.1434	BLA0332#3	BLA0332#3			
1.4004	BLA0332#4	BLA0332#4			
0.2904	BLA0332#5	BLA0332#5			
0.0350	BLA0332#6	BLA0332#6			
13.9673	BLA0332#7	BLA0332#7			
7.8855	BLA0332#8	BLA0332#8			
0.0293	BLA0332#9	BLA0332#9			
0.0007	BLA0332#10	BLA0332#10			
0.0000	BLA0332#11	BLA0332#11			
0.4822	BLA0332#12	BLA0332#12			
0.1068	BLA0332#13	BLA0332#13			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.6688	BLA0332#14	BLA0332#14			
0.0001	BLA0332#15	BLA0332#15			
0.1763	BLA0332#16	BLA0332#16			
1.0256	BLA0332#17	BLA0332#17			

Comment:

Manual Basin: BLA0333

Scenario: Icpr3
Node: NLA0333
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 141.8497 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 49.3176 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.7938	BLA0333#1	BLA0333#1			
0.6533	BLA0333#2	BLA0333#2			
3.9873	BLA0333#3	BLA0333#3			
0.4051	BLA0333#4	BLA0333#4			
0.0080	BLA0333#5	BLA0333#5			
0.0001	BLA0333#6	BLA0333#6			
0.0091	BLA0333#7	BLA0333#7			
0.0000	BLA0333#8	BLA0333#8			
17.2855	BLA0333#9	BLA0333#9			
4.4081	BLA0333#10	BLA0333#10			
2.5613	BLA0333#11	BLA0333#11			
0.5136	BLA0333#12	BLA0333#12			
0.8637	BLA0333#13	BLA0333#13			
0.0008	BLA0333#14	BLA0333#14			
0.0167	BLA0333#15	BLA0333#15			
0.0373	BLA0333#16	BLA0333#16			
16.7739	BLA0333#17	BLA0333#17			

Comment:

Manual Basin: BLA0334

Scenario: Icpr3
Node: NLA0334

Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 109.1139 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 4.0096 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
3.4059	BLA0334#1	BLA0334#1			
0.0133	BLA0334#2	BLA0334#2			
0.5090	BLA0334#3	BLA0334#3			
0.0003	BLA0334#4	BLA0334#4			
0.0008	BLA0334#5	BLA0334#5			
0.0482	BLA0334#6	BLA0334#6			
0.0323	BLA0334#7	BLA0334#7			

Comment:

Manual Basin: BLA0335

Scenario: Icpr3
Node: NLA0335
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 56.4412 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 7.0002 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
2.4514	BLA0335#1	BLA0335#1			
1.4507	BLA0335#2	BLA0335#2			
0.0000	BLA0335#3	BLA0335#3			
0.0346	BLA0335#4	BLA0335#4			
0.0007	BLA0335#5	BLA0335#5			
3.0628	BLA0335#6	BLA0335#6			

Comment:

Manual Basin: BLA0336

Scenario: Icpr3
Node: NLA0336

Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 52.3826 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 2.8834 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0290	BLA0336#1	BLA0336#1			
2.8465	BLA0336#2	BLA0336#2			
0.0001	BLA0336#3	BLA0336#3			
0.0001	BLA0336#4	BLA0336#4			
0.0021	BLA0336#5	BLA0336#5			
0.0005	BLA0336#6	BLA0336#6			
0.0003	BLA0336#7	BLA0336#7			
0.0015	BLA0336#8	BLA0336#8			
0.0003	BLA0336#9	BLA0336#9			
0.0005	BLA0336#10	BLA0336#10			
0.0001	BLA0336#11	BLA0336#11			
0.0007	BLA0336#12	BLA0336#12			
0.0009	BLA0336#13	BLA0336#13			
0.0002	BLA0336#14	BLA0336#14			
0.0003	BLA0336#15	BLA0336#15			
0.0002	BLA0336#16	BLA0336#16			

Comment:

Manual Basin: BLA0337

Scenario: Icpr3
Node: NLA0337
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 54.1541 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 4.8830 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.3655	BLA0337#1	BLA0337#1			
0.0000	BLA0337#2	BLA0337#2			
4.5171	BLA0337#3	BLA0337#3			
0.0004	BLA0337#4	BLA0337#4			

Comment:

Manual Basin: BLA0338

Scenario: Icpr3
Node: NLA0338
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 52.0668 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 1.9740 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.6707	BLA0338#1	BLA0338#1			
0.3033	BLA0338#2	BLA0338#2			

Comment:

Manual Basin: BLA0339

Scenario: Icpr3
Node: NLA0339
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 56.5548 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 3.8429 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.0604	BLA0339#1	BLA0339#1			
0.0262	BLA0339#2	BLA0339#2			
0.1515	BLA0339#3	BLA0339#3			
0.8502	BLA0339#4	BLA0339#4			
1.5519	BLA0339#5	BLA0339#5			
0.2027	BLA0339#6	BLA0339#6			

Comment:

Manual Basin: BLA0340

Scenario: Icpr3
Node: NLA0340
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 76.9006 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 1.4251 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.4738	BLA0340#1	BLA0340#1			
0.3418	BLA0340#2	BLA0340#2			
0.4946	BLA0340#3	BLA0340#3			
0.0106	BLA0340#4	BLA0340#4			
0.1043	BLA0340#5	BLA0340#5			

Comment:

Manual Basin: BLA0341

Scenario: Icpr3
Node: NLA0341
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 58.2230 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 3.6361 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0289	BLA0341#1	BLA0341#1			
3.4982	BLA0341#2	BLA0341#2			
0.0547	BLA0341#3	BLA0341#3			
0.0137	BLA0341#4	BLA0341#4			
0.0001	BLA0341#5	BLA0341#5			
0.0015	BLA0341#6	BLA0341#6			
0.0007	BLA0341#7	BLA0341#7			
0.0005	BLA0341#8	BLA0341#8			
0.0004	BLA0341#9	BLA0341#9			
0.0022	BLA0341#10	BLA0341#10			
0.0037	BLA0341#11	BLA0341#11			
0.0005	BLA0341#12	BLA0341#12			
0.0000	BLA0341#13	BLA0341#13			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0001	BLA0341#14	BLA0341#14			
0.0002	BLA0341#15	BLA0341#15			
0.0007	BLA0341#16	BLA0341#16			
0.0015	BLA0341#17	BLA0341#17			
0.0286	BLA0341#18	BLA0341#18			

Comment:

Manual Basin: BLA0342

Scenario: Icpr3
Node: NLA0342
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 41.7182 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 1.5063 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.5063	BLA0342#1	BLA0342#1			

Comment:

Manual Basin: BLA0343

Scenario: Icpr3
Node: NLA0343
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 60.2685 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 3.8452 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.8086	BLA0343#1	BLA0343#1			
1.3464	BLA0343#2	BLA0343#2			
0.6894	BLA0343#3	BLA0343#3			
0.0007	BLA0343#4	BLA0343#4			
0.0001	BLA0343#5	BLA0343#5			

Comment:

Manual Basin: BLA0344

Scenario: Icpr3
Node: NLA0344
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 54.8734 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 2.5983 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
2.2013	BLA0344#1	BLA0344#1			
0.3970	BLA0344#2	BLA0344#2			

Comment:

Manual Basin: BLA0345

Scenario: Icpr3
Node: NLA0345
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 46.2320 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 3.0030 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.3228	BLA0345#1	BLA0345#1			
1.1269	BLA0345#2	BLA0345#2			
1.5531	BLA0345#3	BLA0345#3			
0.0001	BLA0345#4	BLA0345#4			
0.0000	BLA0345#5	BLA0345#5			
0.0001	BLA0345#6	BLA0345#6			

Comment:

Manual Basin: BLA0346

Scenario: Icpr3
Node: NLA0346
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 28.6347 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 0.2781 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.2781	BLA0346#1	BLA0346#1			

Comment:

Manual Basin: BLA0347

Scenario: Icpr3
Node: NLA0347
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 10.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 0.7488 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.6130	BLA0347#1	BLA0347#1			
0.1358	BLA0347#2	BLA0347#2			

Comment:

Manual Basin: BLA0348

Scenario: Icpr3
Node: NLA0348
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 28.2430 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0

Area: 5.0645 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
4.5216	BLA0348#1	BLA0348#1			
0.0203	BLA0348#2	BLA0348#2			
0.0002	BLA0348#3	BLA0348#3			
0.1006	BLA0348#4	BLA0348#4			
0.4218	BLA0348#5	BLA0348#5			

Comment:

Manual Basin: BLA0349

Scenario: Icpr3
Node: NLA0349
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 6.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 0.4197 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.2324	BLA0349#1	BLA0349#1			
0.1872	BLA0349#2	BLA0349#2			

Comment:

Manual Basin: BLA0350

Scenario: Icpr3
Node: NLA0350
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 20.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 0.8823 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.8823	BLA0350#1	BLA0350#1			

Comment:

Manual Basin: BLA0351

Scenario: Icpr3
Node: NLA0351
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 20.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 3.0418 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
2.1888	BLA0351#1	BLA0351#1			
0.1361	BLA0351#2	BLA0351#2			
0.7169	BLA0351#3	BLA0351#3			

Comment:

Manual Basin: BLA0352

Scenario: Icpr3
Node: NLA0352
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 10.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 1.1607 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0001	BLA0352#1	BLA0352#1			
0.0002	BLA0352#2	BLA0352#2			
0.0016	BLA0352#3	BLA0352#3			
0.0879	BLA0352#4	BLA0352#4			
0.2240	BLA0352#5	BLA0352#5			
0.7082	BLA0352#6	BLA0352#6			
0.1387	BLA0352#7	BLA0352#7			

Comment:

Manual Basin: BLA0353

Scenario: Icpr3
Node: NLA0353

Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 10.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 0.5746 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0001	BLA0353#1	BLA0353#1			
0.1538	BLA0353#2	BLA0353#2			
0.4207	BLA0353#3	BLA0353#3			

Comment:

Manual Basin: BLA0354

Scenario: Icpr3
Node: NLA0354
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 10.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 0.4033 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.4033	BLA0354#1	BLA0354#1			

Comment:

Manual Basin: BLA0355

Scenario: Icpr3
Node: NLA0355
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 26.9065 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 10.9230 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient	Reference ET

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.7671	BLA0355#1	BLA0355#1			
0.0267	BLA0355#2	BLA0355#2			
9.6305	BLA0355#3	BLA0355#3			
0.0402	BLA0355#4	BLA0355#4			
0.0000	BLA0355#5	BLA0355#5			
0.4585	BLA0355#6	BLA0355#6			

Comment:

Manual Basin: BLA0356

Scenario: Icpr3
Node: NLA0356
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 40.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 2.8074 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.2192	BLA0356#1	BLA0356#1			
0.0239	BLA0356#2	BLA0356#2			
2.5505	BLA0356#3	BLA0356#3			
0.0000	BLA0356#4	BLA0356#4			
0.0002	BLA0356#5	BLA0356#5			
0.0000	BLA0356#6	BLA0356#6			
0.0000	BLA0356#7	BLA0356#7			
0.0000	BLA0356#8	BLA0356#8			
0.0000	BLA0356#9	BLA0356#9			
0.0001	BLA0356#10	BLA0356#10			
0.0001	BLA0356#11	BLA0356#11			
0.0000	BLA0356#12	BLA0356#12			
0.0000	BLA0356#13	BLA0356#13			
0.0000	BLA0356#14	BLA0356#14			
0.0002	BLA0356#15	BLA0356#15			
0.0002	BLA0356#16	BLA0356#16			
0.0001	BLA0356#17	BLA0356#17			
0.0001	BLA0356#18	BLA0356#18			
0.0001	BLA0356#19	BLA0356#19			
0.0001	BLA0356#20	BLA0356#20			
0.0000	BLA0356#21	BLA0356#21			
0.0001	BLA0356#22	BLA0356#22			
0.0001	BLA0356#23	BLA0356#23			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0118	BLA0356#24	BLA0356#24			
0.0006	BLA0356#25	BLA0356#25			

Comment:

Manual Basin: BLA0357

Scenario: Icpr3
Node: NLA0357
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 55.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 19.4406 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
9.5452	BLA0357#1	BLA0357#1			
9.8890	BLA0357#2	BLA0357#2			
0.0063	BLA0357#3	BLA0357#3			

Comment:

Manual Basin: BLA0358

Scenario: Icpr3
Node: NLA0358
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 30.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 4.6555 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.1375	BLA0358#1	BLA0358#1			
1.4639	BLA0358#2	BLA0358#2			
1.3157	BLA0358#3	BLA0358#3			
0.0004	BLA0358#4	BLA0358#4			
1.7379	BLA0358#5	BLA0358#5			

Comment:

Manual Basin: BLA0359

Scenario: Icpr3
Node: NLA0359
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 60.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 6.6071 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
4.4128	BLA0359#1	BLA0359#1			
1.9645	BLA0359#2	BLA0359#2			
0.2298	BLA0359#3	BLA0359#3			

Comment:

Manual Basin: BLA0360

Scenario: Icpr3
Node: NLA0360
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 15.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 1.6251 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0114	BLA0360#1	BLA0360#1			
0.0007	BLA0360#2	BLA0360#2			
0.0001	BLA0360#3	BLA0360#3			
0.0005	BLA0360#4	BLA0360#4			
1.6123	BLA0360#5	BLA0360#5			

Comment:

Manual Basin: BLA0361

Scenario: Icpr3
Node: NLA0361
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 15.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 1.0574 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.0574	BLA0361#1	BLA0361#1			

Comment:

Manual Basin: BLA0362

Scenario: Icpr3
Node: NLA0362
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 30.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 5.0731 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
5.0731	BLA0362#1	BLA0362#1			

Comment:

Manual Basin: BLA0363

Scenario: Icpr3
Node: NLA0363
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 20.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 6.9430 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0137	BLA0363#1	BLA0363#1			
2.0550	BLA0363#2	BLA0363#2			
4.8743	BLA0363#3	BLA0363#3			

Comment:

Manual Basin: BLA0364

Scenario: Icpr3
Node: NLA0364
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 90.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 48.5785 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.8626	BLA0364#1	BLA0364#1			
2.6277	BLA0364#2	BLA0364#2			
2.9503	BLA0364#3	BLA0364#3			
40.0844	BLA0364#4	BLA0364#4			
1.4948	BLA0364#5	BLA0364#5			
0.5586	BLA0364#6	BLA0364#6			

Comment:

Manual Basin: BLA0365

Scenario: Icpr3
Node: NLA0365
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 40.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 11.0737 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.3468	BLA0365#1	BLA0365#1			
1.8867	BLA0365#2	BLA0365#2			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
8.8403	BLA0365#3	BLA0365#3			

Comment:

Manual Basin: BLA0366

Scenario: Icpr3
Node: NLA0366
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 25.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 7.1977 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.2388	BLA0366#1	BLA0366#1			
0.4936	BLA0366#2	BLA0366#2			
5.4653	BLA0366#3	BLA0366#3			

Comment:

Manual Basin: BLA0367

Scenario: Icpr3
Node: NLA0367
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 50.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 13.9334 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0281	BLA0367#1	BLA0367#1			
0.8106	BLA0367#2	BLA0367#2			
0.0797	BLA0367#3	BLA0367#3			
8.6239	BLA0367#4	BLA0367#4			
3.7256	BLA0367#5	BLA0367#5			
0.2881	BLA0367#6	BLA0367#6			
0.3775	BLA0367#7	BLA0367#7			

Comment:

Manual Basin: BLA0368

Scenario: Icpr3
Node: NLA0368
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 25.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 6.3041 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.3777	BLA0368#1	BLA0368#1			
0.0129	BLA0368#2	BLA0368#2			
0.1443	BLA0368#3	BLA0368#3			
0.0005	BLA0368#4	BLA0368#4			
0.0004	BLA0368#5	BLA0368#5			
1.7157	BLA0368#6	BLA0368#6			
1.9746	BLA0368#7	BLA0368#7			
2.0717	BLA0368#8	BLA0368#8			
0.0065	BLA0368#9	BLA0368#9			

Comment:

Manual Basin: BLA0369

Scenario: Icpr3
Node: NLA0369
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 16.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 3.5012 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
2.2533	BLA0369#1	BLA0369#1			
1.1805	BLA0369#2	BLA0369#2			
0.0091	BLA0369#3	BLA0369#3			
0.0037	BLA0369#4	BLA0369#4			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0547	BLA0369#5	BLA0369#5			

Comment:

Manual Basin: BLA0370

Scenario: Icpr3
Node: NLA0370
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 25.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 3.6995 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.9027	BLA0370#1	BLA0370#1			
1.0879	BLA0370#2	BLA0370#2			
1.7089	BLA0370#3	BLA0370#3			

Comment:

Manual Basin: BLA0371

Scenario: Icpr3
Node: NLA0371
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 6.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 1.3400 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0541	BLA0371#1	BLA0371#1			
0.0086	BLA0371#2	BLA0371#2			
0.0259	BLA0371#3	BLA0371#3			
0.0088	BLA0371#4	BLA0371#4			
0.5778	BLA0371#5	BLA0371#5			
0.6251	BLA0371#6	BLA0371#6			
0.0084	BLA0371#7	BLA0371#7			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0313	BLA0371#8	BLA0371#8			

Comment:

Manual Basin: BLA0372

Scenario: Icpr3
Node: NLA0372
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 10.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 1.2429 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0000	BLA0372#1	BLA0372#1			
0.2228	BLA0372#2	BLA0372#2			
1.0201	BLA0372#3	BLA0372#3			

Comment:

Manual Basin: BLA0373

Scenario: Icpr3
Node: NLA0373
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 20.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 2.4238 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.4521	BLA0373#1	BLA0373#1			
0.2179	BLA0373#2	BLA0373#2			
1.7539	BLA0373#3	BLA0373#3			

Comment:

Manual Basin: BLA0374

Scenario: Icpr3
Node: NLA0374
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 25.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 2.9660 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.2863	BLA0374#1	BLA0374#1			
0.5716	BLA0374#2	BLA0374#2			
0.0741	BLA0374#3	BLA0374#3			
0.0201	BLA0374#4	BLA0374#4			
0.0050	BLA0374#5	BLA0374#5			
0.0006	BLA0374#6	BLA0374#6			
0.0056	BLA0374#7	BLA0374#7			
0.0007	BLA0374#8	BLA0374#8			
0.0001	BLA0374#9	BLA0374#9			
2.0016	BLA0374#10	BLA0374#10			
0.0004	BLA0374#11	BLA0374#11			

Comment:

Manual Basin: BLA0375

Scenario: Icpr3
Node: NLA0375
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 20.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 2.2111 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.2425	BLA0375#1	BLA0375#1			
1.9686	BLA0375#2	BLA0375#2			

Comment:

Manual Basin: BLA0376

Scenario: Icpr3
Node: NLA0376
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 20.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 2.4610 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
2.2535	BLA0376#1	BLA0376#1			
0.0013	BLA0376#2	BLA0376#2			
0.0000	BLA0376#3	BLA0376#3			
0.0011	BLA0376#4	BLA0376#4			
0.0072	BLA0376#5	BLA0376#5			
0.0026	BLA0376#6	BLA0376#6			
0.1854	BLA0376#7	BLA0376#7			
0.0100	BLA0376#8	BLA0376#8			

Comment:

Manual Basin: BLA0377

Scenario: Icpr3
Node: NLA0377
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 20.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 2.3847 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.1673	BLA0377#1	BLA0377#1			
0.0714	BLA0377#2	BLA0377#2			
0.5708	BLA0377#3	BLA0377#3			
0.5642	BLA0377#4	BLA0377#4			
0.0109	BLA0377#5	BLA0377#5			

Comment:

Manual Basin: BLA0378

Scenario: Icpr3
Node: NLA0378
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 20.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 1.6081 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0031	BLA0378#1	BLA0378#1			
0.4256	BLA0378#2	BLA0378#2			
0.0035	BLA0378#3	BLA0378#3			
0.0779	BLA0378#4	BLA0378#4			
0.0196	BLA0378#5	BLA0378#5			
0.7946	BLA0378#6	BLA0378#6			
0.2838	BLA0378#7	BLA0378#7			

Comment:

Manual Basin: BLA0379

Scenario: Icpr3
Node: NLA0379
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 25.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 4.1097 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
3.2041	BLA0379#1	BLA0379#1			
0.9056	BLA0379#2	BLA0379#2			

Comment:

Manual Basin: BLA0380

Scenario: Icpr3
Node: NLA0380
Hydrograph Method: NRCS Unit Hydrograph

Infiltration Method: GreenAmpt
Time of Concentration: 60.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 14.1366 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.2381	BLA0380#1	BLA0380#1			
9.3980	BLA0380#2	BLA0380#2			
0.4684	BLA0380#3	BLA0380#3			
1.1378	BLA0380#4	BLA0380#4			
0.2644	BLA0380#5	BLA0380#5			
1.8014	BLA0380#6	BLA0380#6			
0.6905	BLA0380#7	BLA0380#7			
0.1381	BLA0380#8	BLA0380#8			

Comment:

Manual Basin: BLA0381

Scenario: Icpr3
Node: NLA0381
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 6.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 1.2369 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.2369	BLA0381#1	BLA0381#1			

Comment:

Manual Basin: BLA0382

Scenario: Icpr3
Node: NLA0382
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 20.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr

Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 4.3550 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.1671	BLA0382#1	BLA0382#1			
3.1164	BLA0382#2	BLA0382#2			
0.0716	BLA0382#3	BLA0382#3			

Comment:

Manual Basin: BLA0383

Scenario: Icpr3
Node: NLA0383
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 30.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 5.9903 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
2.7211	BLA0383#1	BLA0383#1			
0.1915	BLA0383#2	BLA0383#2			
0.0020	BLA0383#3	BLA0383#3			
0.0001	BLA0383#4	BLA0383#4			
1.2215	BLA0383#5	BLA0383#5			
1.4411	BLA0383#6	BLA0383#6			
0.0012	BLA0383#7	BLA0383#7			
0.0869	BLA0383#8	BLA0383#8			
0.3249	BLA0383#9	BLA0383#9			

Comment:

Manual Basin: BLA0384

Scenario: Icpr3
Node: NLA0384
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 15.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256

Peaking Factor: 256.0
Area: 4.0263 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.1611	BLA0384#1	BLA0384#1			
2.7661	BLA0384#2	BLA0384#2			
0.0471	BLA0384#3	BLA0384#3			
0.0520	BLA0384#4	BLA0384#4			

Comment:

Manual Basin: BLA0385

Scenario: Icpr3
Node: NLA0385
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 30.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 4.1562 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
2.8309	BLA0385#1	BLA0385#1			
0.6220	BLA0385#2	BLA0385#2			
0.4921	BLA0385#3	BLA0385#3			
0.0240	BLA0385#4	BLA0385#4			
0.0004	BLA0385#5	BLA0385#5			
0.0004	BLA0385#6	BLA0385#6			
0.0066	BLA0385#7	BLA0385#7			
0.1798	BLA0385#8	BLA0385#8			

Comment:

Manual Basin: BLA0386

Scenario: Icpr3
Node: NLA0386
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 30.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0

Area: 5.4778 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.9796	BLA0386#1	BLA0386#1			
0.0757	BLA0386#2	BLA0386#2			
1.4971	BLA0386#3	BLA0386#3			
0.0353	BLA0386#4	BLA0386#4			
0.0049	BLA0386#5	BLA0386#5			
2.6732	BLA0386#6	BLA0386#6			
0.0441	BLA0386#7	BLA0386#7			
0.0001	BLA0386#8	BLA0386#8			
0.1679	BLA0386#9	BLA0386#9			

Comment:

Manual Basin: BLA0387

Scenario: Icpr3
Node: NLA0387
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 20.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 4.3185 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.2919	BLA0387#1	BLA0387#1			
4.0266	BLA0387#2	BLA0387#2			

Comment:

Manual Basin: BLA0388

Scenario: Icpr3
Node: NLA0388
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 20.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 4.5629 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient	Reference ET

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
4.4470	BLA0388#1	BLA0388#1			
0.0551	BLA0388#2	BLA0388#2			
0.0608	BLA0388#3	BLA0388#3			

Comment:

Manual Basin: BLA0389

Scenario: Icpr3
Node: NLA0389
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 20.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 6.2481 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0435	BLA0389#1	BLA0389#1			
0.0428	BLA0389#2	BLA0389#2			
0.0228	BLA0389#3	BLA0389#3			
2.4575	BLA0389#4	BLA0389#4			
0.0733	BLA0389#5	BLA0389#5			
0.0000	BLA0389#6	BLA0389#6			
0.0014	BLA0389#7	BLA0389#7			
0.0000	BLA0389#8	BLA0389#8			
2.3755	BLA0389#9	BLA0389#9			
0.0096	BLA0389#10	BLA0389#10			
0.7046	BLA0389#11	BLA0389#11			
0.5172	BLA0389#12	BLA0389#12			

Comment:

Manual Basin: BLA0390

Scenario: Icpr3
Node: NLA0390
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 20.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256

Peaking Factor: 256.0
Area: 5.7198 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0002	BLA0390#1	BLA0390#1			
0.0001	BLA0390#2	BLA0390#2			
0.0018	BLA0390#3	BLA0390#3			
0.0009	BLA0390#4	BLA0390#4			
0.0010	BLA0390#5	BLA0390#5			
0.0053	BLA0390#6	BLA0390#6			
0.0352	BLA0390#7	BLA0390#7			
1.3683	BLA0390#8	BLA0390#8			
1.2583	BLA0390#9	BLA0390#9			
2.6321	BLA0390#10	BLA0390#10			
0.4166	BLA0390#11	BLA0390#11			

Comment:

Manual Basin: BLA0391

Scenario: Icpr3
Node: NLA0391
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 20.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 5.1890 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.5284	BLA0391#1	BLA0391#1			
0.3236	BLA0391#2	BLA0391#2			
4.0767	BLA0391#3	BLA0391#3			
0.1439	BLA0391#4	BLA0391#4			
0.1164	BLA0391#5	BLA0391#5			

Comment:

Manual Basin: BLA0392

Scenario: Icpr3
Node: NLA0392
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 40.0000 min

Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 1.5264 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.1346	BLA0392#1	BLA0392#1			
0.3918	BLA0392#2	BLA0392#2			

Comment:

Manual Basin: BLA0393

Scenario: Icpr3
Node: NLA0393
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 40.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 12.9159 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.5229	BLA0393#1	BLA0393#1			
11.3930	BLA0393#2	BLA0393#2			

Comment:

Manual Basin: BLP0001

Scenario: Icpr3
Node: NLP0001
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 75.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 37.1298 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0824	BLP0001#1	BLP0001#1			
0.4642	BLP0001#2	BLP0001#2			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.4306	BLP0001#3	BLP0001#3			
0.0013	BLP0001#4	BLP0001#4			
0.3402	BLP0001#5	BLP0001#5			
0.0003	BLP0001#6	BLP0001#6			
0.9048	BLP0001#7	BLP0001#7			
23.9627	BLP0001#8	BLP0001#8			
0.0000	BLP0001#9	BLP0001#9			
7.7713	BLP0001#10	BLP0001#10			
1.4527	BLP0001#11	BLP0001#11			
1.7194	BLP0001#12	BLP0001#12			

Comment:

Manual Basin: BLP0002

Scenario: Icpr3
Node: NLP0002
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 89.8692 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 12.1224 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0030	BLP0002#1	BLP0002#1			
2.5896	BLP0002#2	BLP0002#2			
1.1894	BLP0002#3	BLP0002#3			
4.2460	BLP0002#4	BLP0002#4			
0.0006	BLP0002#5	BLP0002#5			
0.0003	BLP0002#6	BLP0002#6			
0.0082	BLP0002#7	BLP0002#7			
0.0058	BLP0002#8	BLP0002#8			
0.0002	BLP0002#9	BLP0002#9			
0.0030	BLP0002#10	BLP0002#10			
0.0003	BLP0002#11	BLP0002#11			
0.0284	BLP0002#12	BLP0002#12			
0.0004	BLP0002#13	BLP0002#13			
0.0244	BLP0002#14	BLP0002#14			
4.0229	BLP0002#15	BLP0002#15			

Comment:

Manual Basin: BLP0003

Scenario: Icpr3
Node: NLP0003
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 63.5782 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 28.8149 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
15.1203	BLP0003#1	BLP0003#1			
1.0495	BLP0003#2	BLP0003#2			
0.9845	BLP0003#3	BLP0003#3			
2.0520	BLP0003#4	BLP0003#4			
5.5283	BLP0003#5	BLP0003#5			
0.2130	BLP0003#6	BLP0003#6			
0.1456	BLP0003#7	BLP0003#7			
0.0003	BLP0003#8	BLP0003#8			
0.0001	BLP0003#9	BLP0003#9			
0.0421	BLP0003#10	BLP0003#10			
3.6793	BLP0003#11	BLP0003#11			

Comment:

Manual Basin: BLP0004

Scenario: Icpr3
Node: NLP0004
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 45.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 33.8332 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.9097	BLP0004#1	BLP0004#1			
3.1327	BLP0004#2	BLP0004#2			
2.1272	BLP0004#3	BLP0004#3			
0.0259	BLP0004#4	BLP0004#4			
2.7973	BLP0004#5	BLP0004#5			
4.1705	BLP0004#6	BLP0004#6			
0.0006	BLP0004#7	BLP0004#7			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
11.0172	BLP0004#8	BLP0004#8			
0.0002	BLP0004#9	BLP0004#9			
0.8189	BLP0004#10	BLP0004#10			
0.0018	BLP0004#11	BLP0004#11			
2.4801	BLP0004#12	BLP0004#12			
2.5211	BLP0004#13	BLP0004#13			
0.0008	BLP0004#14	BLP0004#14			
0.0008	BLP0004#15	BLP0004#15			
0.6032	BLP0004#16	BLP0004#16			
1.9956	BLP0004#17	BLP0004#17			
0.2635	BLP0004#18	BLP0004#18			
0.9660	BLP0004#19	BLP0004#19			

Comment:

Manual Basin: BLP0005

Scenario: Icpr3
Node: NLP0005
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 89.1793 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 10.5722 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
2.0256	BLP0005#1	BLP0005#1			
1.3091	BLP0005#2	BLP0005#2			
3.9628	BLP0005#3	BLP0005#3			
0.0017	BLP0005#4	BLP0005#4			
0.0013	BLP0005#5	BLP0005#5			
0.0028	BLP0005#6	BLP0005#6			
0.0021	BLP0005#7	BLP0005#7			
0.0004	BLP0005#8	BLP0005#8			
0.0004	BLP0005#9	BLP0005#9			
0.0028	BLP0005#10	BLP0005#10			
0.0000	BLP0005#11	BLP0005#11			
0.0002	BLP0005#12	BLP0005#12			
0.0009	BLP0005#13	BLP0005#13			
0.0002	BLP0005#14	BLP0005#14			
0.0003	BLP0005#15	BLP0005#15			
0.0002	BLP0005#16	BLP0005#16			
0.0002	BLP0005#17	BLP0005#17			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0007	BLP0005#18	BLP0005#18			
0.0004	BLP0005#19	BLP0005#19			
0.0000	BLP0005#20	BLP0005#20			
0.0017	BLP0005#21	BLP0005#21			
0.0013	BLP0005#22	BLP0005#22			
0.0003	BLP0005#23	BLP0005#23			
0.0006	BLP0005#24	BLP0005#24			
0.0003	BLP0005#25	BLP0005#25			
0.0003	BLP0005#26	BLP0005#26			
0.0001	BLP0005#27	BLP0005#27			
3.2554	BLP0005#28	BLP0005#28			

Comment:

Manual Basin: BLP0006

Scenario: Icpr3
Node: NLP0006
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 54.3014 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 5.9303 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.6949	BLP0006#1	BLP0006#1			
4.7831	BLP0006#2	BLP0006#2			
0.0720	BLP0006#3	BLP0006#3			
0.3358	BLP0006#4	BLP0006#4			
0.0042	BLP0006#5	BLP0006#5			
0.0045	BLP0006#6	BLP0006#6			
0.0007	BLP0006#7	BLP0006#7			
0.0007	BLP0006#8	BLP0006#8			
0.0032	BLP0006#9	BLP0006#9			
0.0093	BLP0006#10	BLP0006#10			
0.0127	BLP0006#11	BLP0006#11			
0.0005	BLP0006#12	BLP0006#12			
0.0071	BLP0006#13	BLP0006#13			
0.0016	BLP0006#14	BLP0006#14			

Comment:

Manual Basin: BLP0007

Scenario: Icpr3
Node: NLP0007
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 20.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 3.1503 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
3.1503	BLP0007#1	BLP0007#1			

Comment:

Manual Basin: BLP0008

Scenario: Icpr3
Node: NLP0008
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 58.1206 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 22.5098 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
3.6099	BLP0008#1	BLP0008#1			
8.1794	BLP0008#2	BLP0008#2			
10.7204	BLP0008#3	BLP0008#3			
0.0001	BLP0008#4	BLP0008#4			

Comment:

Manual Basin: BLP0009

Scenario: Icpr3
Node: NLP0009
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 42.1926 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr

Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 9.7618 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.4297	BLP0009#1	BLP0009#1			
0.0961	BLP0009#2	BLP0009#2			
2.5818	BLP0009#3	BLP0009#3			
0.2646	BLP0009#4	BLP0009#4			
0.1871	BLP0009#5	BLP0009#5			
5.5524	BLP0009#6	BLP0009#6			
0.0116	BLP0009#7	BLP0009#7			
0.0794	BLP0009#8	BLP0009#8			
0.5503	BLP0009#9	BLP0009#9			
0.0089	BLP0009#10	BLP0009#10			

Comment:

Manual Basin: BLP0010

Scenario: Icpr3
Node: NLP0010
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 100.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 28.8528 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.6748	BLP0010#1	BLP0010#1			
3.9950	BLP0010#2	BLP0010#2			
0.0004	BLP0010#3	BLP0010#3			
4.4675	BLP0010#4	BLP0010#4			
0.1274	BLP0010#5	BLP0010#5			
0.0641	BLP0010#6	BLP0010#6			
0.0005	BLP0010#7	BLP0010#7			
0.0003	BLP0010#8	BLP0010#8			
0.2821	BLP0010#9	BLP0010#9			
12.5610	BLP0010#10	BLP0010#10			
1.4838	BLP0010#11	BLP0010#11			
0.3636	BLP0010#12	BLP0010#12			
3.8324	BLP0010#13	BLP0010#13			

Comment:

Manual Basin: BLP0011

Scenario: Icpr3
Node: NLP0011
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 38.0367 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 1.2552 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.2552	BLP0011#1	BLP0011#1			

Comment:

Manual Basin: BLP0012

Scenario: Icpr3
Node: NLP0012
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 169.3001 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 72.5654 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.1171	BLP0012#1	BLP0012#1			
0.0167	BLP0012#2	BLP0012#2			
4.5325	BLP0012#3	BLP0012#3			
3.1717	BLP0012#4	BLP0012#4			
0.6051	BLP0012#5	BLP0012#5			
0.1261	BLP0012#6	BLP0012#6			
0.1678	BLP0012#7	BLP0012#7			
0.0695	BLP0012#8	BLP0012#8			
0.1458	BLP0012#9	BLP0012#9			
1.0393	BLP0012#10	BLP0012#10			
0.6461	BLP0012#11	BLP0012#11			
13.3668	BLP0012#12	BLP0012#12			
21.9870	BLP0012#13	BLP0012#13			
0.2113	BLP0012#14	BLP0012#14			
0.1138	BLP0012#15	BLP0012#15			
0.0016	BLP0012#16	BLP0012#16			
0.5646	BLP0012#17	BLP0012#17			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
2.1418	BLP0012#18	BLP0012#18			
7.3454	BLP0012#19	BLP0012#19			
1.2288	BLP0012#20	BLP0012#20			
2.8270	BLP0012#21	BLP0012#21			
11.1397	BLP0012#22	BLP0012#22			

Comment:

Manual Basin: BLP0013

Scenario: Icpr3
Node: NLP0013
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 82.3188 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 31.3303 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.2682	BLP0013#1	BLP0013#1			
0.5218	BLP0013#2	BLP0013#2			
0.4550	BLP0013#3	BLP0013#3			
3.9786	BLP0013#4	BLP0013#4			
0.0137	BLP0013#5	BLP0013#5			
0.0240	BLP0013#6	BLP0013#6			
0.1852	BLP0013#7	BLP0013#7			
1.6973	BLP0013#8	BLP0013#8			
0.1536	BLP0013#9	BLP0013#9			
0.1214	BLP0013#10	BLP0013#10			
0.0030	BLP0013#11	BLP0013#11			
5.7459	BLP0013#12	BLP0013#12			
0.1080	BLP0013#13	BLP0013#13			
0.0954	BLP0013#14	BLP0013#14			
0.0222	BLP0013#15	BLP0013#15			
0.0008	BLP0013#16	BLP0013#16			
0.2027	BLP0013#17	BLP0013#17			
0.1926	BLP0013#18	BLP0013#18			
0.4817	BLP0013#19	BLP0013#19			
0.4595	BLP0013#20	BLP0013#20			
14.2414	BLP0013#21	BLP0013#21			
0.5550	BLP0013#22	BLP0013#22			
0.0573	BLP0013#23	BLP0013#23			
0.0501	BLP0013#24	BLP0013#24			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.5017	BLP0013#25	BLP0013#25			
0.0060	BLP0013#26	BLP0013#26			
0.1878	BLP0013#27	BLP0013#27			
0.0003	BLP0013#28	BLP0013#28			
0.0002	BLP0013#29	BLP0013#29			

Comment:

Manual Basin: BLP0014

Scenario: Icpr3
Node: NLP0014
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 50.1452 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 2.5155 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
2.4862	BLP0014#1	BLP0014#1			
0.0004	BLP0014#2	BLP0014#2			
0.0228	BLP0014#3	BLP0014#3			
0.0061	BLP0014#4	BLP0014#4			

Comment:

Manual Basin: BLP0015

Scenario: Icpr3
Node: NLP0015
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 58.5334 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 4.5386 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
3.8312	BLP0015#1	BLP0015#1			
0.0022	BLP0015#2	BLP0015#2			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.6463	BLP0015#3	BLP0015#3			
0.0589	BLP0015#4	BLP0015#4			

Comment:

Manual Basin: BLP0016

Scenario: Icpr3
Node: NLP0016
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 72.2900 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 29.9719 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.3442	BLP0016#1	BLP0016#1			
14.2600	BLP0016#2	BLP0016#2			
6.4028	BLP0016#3	BLP0016#3			
5.8732	BLP0016#4	BLP0016#4			
0.0035	BLP0016#5	BLP0016#5			
0.0010	BLP0016#6	BLP0016#6			
0.0008	BLP0016#7	BLP0016#7			
0.0002	BLP0016#8	BLP0016#8			
0.0009	BLP0016#9	BLP0016#9			
0.0002	BLP0016#10	BLP0016#10			
0.0004	BLP0016#11	BLP0016#11			
0.0232	BLP0016#12	BLP0016#12			
3.0616	BLP0016#13	BLP0016#13			

Comment:

Manual Basin: BLP0017

Scenario: Icpr3
Node: NLP0017
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 44.2676 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256

Peaking Factor: 256.0
Area: 4.9570 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
4.3992	BLP0017#1	BLP0017#1			
0.2486	BLP0017#2	BLP0017#2			
0.3091	BLP0017#3	BLP0017#3			

Comment:

Manual Basin: BLP0018

Scenario: Icpr3
Node: NLP0018
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 15.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 5.0263 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0611	BLP0018#1	BLP0018#1			
2.6509	BLP0018#2	BLP0018#2			
0.3106	BLP0018#3	BLP0018#3			
0.0027	BLP0018#4	BLP0018#4			
0.0004	BLP0018#5	BLP0018#5			
0.0000	BLP0018#6	BLP0018#6			
0.0001	BLP0018#7	BLP0018#7			
0.0000	BLP0018#8	BLP0018#8			
0.0000	BLP0018#9	BLP0018#9			
0.4808	BLP0018#10	BLP0018#10			
0.0062	BLP0018#11	BLP0018#11			
0.0001	BLP0018#12	BLP0018#12			
0.0006	BLP0018#13	BLP0018#13			
0.0004	BLP0018#14	BLP0018#14			
0.0000	BLP0018#15	BLP0018#15			
1.5008	BLP0018#16	BLP0018#16			
0.0014	BLP0018#17	BLP0018#17			
0.0102	BLP0018#18	BLP0018#18			

Comment:

Manual Basin: BLP0019

Scenario: Icpr3
Node: NLP0019
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 77.1478 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 5.2755 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.1510	BLP0019#1	BLP0019#1			
5.1245	BLP0019#2	BLP0019#2			

Comment:

Manual Basin: BLP0020

Scenario: Icpr3
Node: NLP0020
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 93.1761 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 12.9959 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
12.9959	BLP0020#1	BLP0020#1			

Comment:

Manual Basin: BLP0021

Scenario: Icpr3
Node: NLP0021
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 50.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 17.5500 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
10.9697	BLP0021#1	BLP0021#1			
0.9072	BLP0021#2	BLP0021#2			
0.0000	BLP0021#3	BLP0021#3			
0.0000	BLP0021#4	BLP0021#4			
0.0002	BLP0021#5	BLP0021#5			
0.0003	BLP0021#6	BLP0021#6			
4.9508	BLP0021#7	BLP0021#7			
0.7220	BLP0021#8	BLP0021#8			

Comment:

Manual Basin: BLP0022

Scenario: Icpr3
Node: NLP0022
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 48.7826 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 2.6547 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.8970	BLP0022#1	BLP0022#1			
1.5851	BLP0022#2	BLP0022#2			
0.1726	BLP0022#3	BLP0022#3			

Comment:

Manual Basin: BLP0023

Scenario: Icpr3
Node: NLP0023
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 77.6122 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 10.1653 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
10.1653	BLP0023#1	BLP0023#1			

Comment:

Manual Basin: BLP0024

Scenario: Icpr3
Node: NLP0024
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 64.6542 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 20.2979 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
15.4491	BLP0024#1	BLP0024#1			
0.0000	BLP0024#2	BLP0024#2			
1.1635	BLP0024#3	BLP0024#3			
0.0003	BLP0024#4	BLP0024#4			
0.2884	BLP0024#5	BLP0024#5			
0.0000	BLP0024#6	BLP0024#6			
0.0013	BLP0024#7	BLP0024#7			
0.0006	BLP0024#8	BLP0024#8			
3.3947	BLP0024#9	BLP0024#9			

Comment:

Manual Basin: BLP0025

Scenario: Icpr3
Node: NLP0025
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 45.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 25.2565 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.3732	BLP0025#1	BLP0025#1			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
14.3325	BLP0025#2	BLP0025#2			
1.8075	BLP0025#3	BLP0025#3			
0.4305	BLP0025#4	BLP0025#4			
6.5531	BLP0025#5	BLP0025#5			
0.7972	BLP0025#6	BLP0025#6			
0.0076	BLP0025#7	BLP0025#7			
0.6551	BLP0025#8	BLP0025#8			
0.2997	BLP0025#9	BLP0025#9			

Comment:

Manual Basin: BLP0026

Scenario: Icpr3
Node: NLP0026
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 94.4637 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 25.2083 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
2.3877	BLP0026#1	BLP0026#1			
6.4077	BLP0026#2	BLP0026#2			
15.0576	BLP0026#3	BLP0026#3			
0.0006	BLP0026#4	BLP0026#4			
0.0062	BLP0026#5	BLP0026#5			
0.0019	BLP0026#6	BLP0026#6			
0.0011	BLP0026#7	BLP0026#7			
0.0005	BLP0026#8	BLP0026#8			
0.0003	BLP0026#9	BLP0026#9			
0.0000	BLP0026#10	BLP0026#10			
0.0059	BLP0026#11	BLP0026#11			
0.0127	BLP0026#12	BLP0026#12			
0.2931	BLP0026#13	BLP0026#13			
0.0110	BLP0026#14	BLP0026#14			
0.0241	BLP0026#15	BLP0026#15			
0.0001	BLP0026#16	BLP0026#16			
0.0023	BLP0026#17	BLP0026#17			
0.0873	BLP0026#18	BLP0026#18			
0.0002	BLP0026#19	BLP0026#19			
0.0002	BLP0026#20	BLP0026#20			
0.0458	BLP0026#21	BLP0026#21			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0000	BLP0026#22	BLP0026#22			
0.0001	BLP0026#23	BLP0026#23			
0.0002	BLP0026#24	BLP0026#24			
0.0462	BLP0026#25	BLP0026#25			
0.0001	BLP0026#26	BLP0026#26			
0.0024	BLP0026#27	BLP0026#27			
0.0004	BLP0026#28	BLP0026#28			
0.0005	BLP0026#29	BLP0026#29			
0.0001	BLP0026#30	BLP0026#30			
0.0002	BLP0026#31	BLP0026#31			
0.0002	BLP0026#32	BLP0026#32			
0.0003	BLP0026#33	BLP0026#33			
0.0002	BLP0026#34	BLP0026#34			
0.0378	BLP0026#35	BLP0026#35			
0.0000	BLP0026#36	BLP0026#36			
0.0007	BLP0026#37	BLP0026#37			
0.0069	BLP0026#38	BLP0026#38			
0.0114	BLP0026#39	BLP0026#39			
0.0087	BLP0026#40	BLP0026#40			
0.0002	BLP0026#41	BLP0026#41			
0.0016	BLP0026#42	BLP0026#42			
0.0000	BLP0026#43	BLP0026#43			
0.0001	BLP0026#44	BLP0026#44			
0.0014	BLP0026#45	BLP0026#45			
0.1849	BLP0026#46	BLP0026#46			
0.5575	BLP0026#47	BLP0026#47			

Comment:

Manual Basin: BLP0027

Scenario: Icpr3
Node: NLP0027
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 44.5861 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 11.9513 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
2.6289	BLP0027#1	BLP0027#1			
8.8402	BLP0027#2	BLP0027#2			
0.0004	BLP0027#3	BLP0027#3			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.1663	BLP0027#4	BLP0027#4			
0.0013	BLP0027#5	BLP0027#5			
0.0010	BLP0027#6	BLP0027#6			
0.3084	BLP0027#7	BLP0027#7			
0.0000	BLP0027#8	BLP0027#8			
0.0003	BLP0027#9	BLP0027#9			
0.0003	BLP0027#10	BLP0027#10			
0.0020	BLP0027#11	BLP0027#11			
0.0016	BLP0027#12	BLP0027#12			
0.0006	BLP0027#13	BLP0027#13			

Comment:

Manual Basin: BLP0028

Scenario: Icpr3
Node: NLP0028
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 49.9348 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 7.7709 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.3964	BLP0028#1	BLP0028#1			
2.9136	BLP0028#2	BLP0028#2			
0.0323	BLP0028#3	BLP0028#3			
0.1147	BLP0028#4	BLP0028#4			
0.0221	BLP0028#5	BLP0028#5			
2.6968	BLP0028#6	BLP0028#6			
0.0928	BLP0028#7	BLP0028#7			
0.0576	BLP0028#8	BLP0028#8			
0.0254	BLP0028#9	BLP0028#9			
0.4193	BLP0028#10	BLP0028#10			

Comment:

Manual Basin: BLP0029

Scenario: Icpr3
Node: NLP0029
Hydrograph Method: NRCS Unit Hydrograph

Infiltration Method: GreenAmpt
Time of Concentration: 54.8107 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 8.8923 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.2459	BLP0029#1	BLP0029#1			
7.2914	BLP0029#2	BLP0029#2			
0.8866	BLP0029#3	BLP0029#3			
0.4684	BLP0029#4	BLP0029#4			

Comment:

Manual Basin: BLP0030

Scenario: Icpr3
Node: NLP0030
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 65.0201 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 24.0784 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
17.1803	BLP0030#1	BLP0030#1			
0.9997	BLP0030#2	BLP0030#2			
5.2648	BLP0030#3	BLP0030#3			
0.3234	BLP0030#4	BLP0030#4			
0.0004	BLP0030#5	BLP0030#5			
0.0005	BLP0030#6	BLP0030#6			
0.0005	BLP0030#7	BLP0030#7			
0.0005	BLP0030#8	BLP0030#8			
0.0003	BLP0030#9	BLP0030#9			
0.0007	BLP0030#10	BLP0030#10			
0.0010	BLP0030#11	BLP0030#11			
0.0007	BLP0030#12	BLP0030#12			
0.0008	BLP0030#13	BLP0030#13			
0.0019	BLP0030#14	BLP0030#14			
0.0010	BLP0030#15	BLP0030#15			
0.0015	BLP0030#16	BLP0030#16			
0.0015	BLP0030#17	BLP0030#17			
0.0021	BLP0030#18	BLP0030#18			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0017	BLP0030#19	BLP0030#19			
0.0009	BLP0030#20	BLP0030#20			
0.0009	BLP0030#21	BLP0030#21			
0.0019	BLP0030#22	BLP0030#22			
0.0014	BLP0030#23	BLP0030#23			
0.0010	BLP0030#24	BLP0030#24			
0.2893	BLP0030#25	BLP0030#25			

Comment:

Manual Basin: BLP0031

Scenario: Icpr3
Node: NLP0031
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 71.4285 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 27.1878 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0364	BLP0031#1	BLP0031#1			
0.7969	BLP0031#2	BLP0031#2			
2.9261	BLP0031#3	BLP0031#3			
5.4367	BLP0031#4	BLP0031#4			
11.0514	BLP0031#5	BLP0031#5			
4.8923	BLP0031#6	BLP0031#6			
0.0000	BLP0031#7	BLP0031#7			
0.0223	BLP0031#8	BLP0031#8			
0.0040	BLP0031#9	BLP0031#9			
0.0001	BLP0031#10	BLP0031#10			
0.0011	BLP0031#11	BLP0031#11			
0.0013	BLP0031#12	BLP0031#12			
0.0018	BLP0031#13	BLP0031#13			
0.0007	BLP0031#14	BLP0031#14			
0.0007	BLP0031#15	BLP0031#15			
0.0006	BLP0031#16	BLP0031#16			
0.0023	BLP0031#17	BLP0031#17			
0.0006	BLP0031#18	BLP0031#18			
0.0006	BLP0031#19	BLP0031#19			
0.0009	BLP0031#20	BLP0031#20			
0.0002	BLP0031#21	BLP0031#21			
1.9915	BLP0031#22	BLP0031#22			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0000	BLP0031#23	BLP0031#23			
0.0015	BLP0031#24	BLP0031#24			
0.0030	BLP0031#25	BLP0031#25			
0.0009	BLP0031#26	BLP0031#26			
0.0020	BLP0031#27	BLP0031#27			
0.0011	BLP0031#28	BLP0031#28			
0.0018	BLP0031#29	BLP0031#29			
0.0007	BLP0031#30	BLP0031#30			
0.0004	BLP0031#31	BLP0031#31			
0.0008	BLP0031#32	BLP0031#32			
0.0004	BLP0031#33	BLP0031#33			
0.0016	BLP0031#34	BLP0031#34			
0.0016	BLP0031#35	BLP0031#35			
0.0008	BLP0031#36	BLP0031#36			
0.0013	BLP0031#37	BLP0031#37			
0.0013	BLP0031#38	BLP0031#38			

Comment:

Manual Basin: BLP0032

Scenario: Icpr3
Node: NLP0032
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 25.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 6.4430 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.7640	BLP0032#1	BLP0032#1			
0.6911	BLP0032#2	BLP0032#2			
0.9308	BLP0032#3	BLP0032#3			
1.2812	BLP0032#4	BLP0032#4			
1.7760	BLP0032#5	BLP0032#5			

Comment:

Manual Basin: BLP0033

Scenario: Icpr3
Node: NLP0033

Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 111.9231 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 23.3976 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
10.0044	BLP0033#1	BLP0033#1			
13.2997	BLP0033#2	BLP0033#2			
0.0006	BLP0033#3	BLP0033#3			
0.0929	BLP0033#4	BLP0033#4			

Comment:

Manual Basin: BLP0034

Scenario: Icpr3
Node: NLP0034
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 25.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 5.2075 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
4.7582	BLP0034#1	BLP0034#1			
0.0019	BLP0034#2	BLP0034#2			
0.4475	BLP0034#3	BLP0034#3			

Comment:

Manual Basin: BLP0035

Scenario: Icpr3
Node: NLP0035
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 36.4074 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256

Peaking Factor: 256.0
Area: 6.7619 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0012	BLP0035#1	BLP0035#1			
1.7505	BLP0035#2	BLP0035#2			
0.5175	BLP0035#3	BLP0035#3			
1.8527	BLP0035#4	BLP0035#4			
2.4275	BLP0035#5	BLP0035#5			
0.0005	BLP0035#6	BLP0035#6			
0.2120	BLP0035#7	BLP0035#7			

Comment:

Manual Basin: BLP0036

Scenario: Icpr3
Node: NLP0036
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 91.3855 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 12.4248 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0219	BLP0036#1	BLP0036#1			
10.9692	BLP0036#2	BLP0036#2			
0.0736	BLP0036#3	BLP0036#3			
0.1816	BLP0036#4	BLP0036#4			
0.0849	BLP0036#5	BLP0036#5			
0.0055	BLP0036#6	BLP0036#6			
0.2167	BLP0036#7	BLP0036#7			
0.8708	BLP0036#8	BLP0036#8			
0.0006	BLP0036#9	BLP0036#9			

Comment:

Manual Basin: BLP0037

Scenario: Icpr3
Node: NLP0037
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 97.6337 min

Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 33.7437 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
3.5691	BLP0037#1	BLP0037#1			
1.2237	BLP0037#2	BLP0037#2			
1.4668	BLP0037#3	BLP0037#3			
1.4029	BLP0037#4	BLP0037#4			
0.0253	BLP0037#5	BLP0037#5			
5.2753	BLP0037#6	BLP0037#6			
2.3119	BLP0037#7	BLP0037#7			
3.4622	BLP0037#8	BLP0037#8			
0.0556	BLP0037#9	BLP0037#9			
0.1172	BLP0037#10	BLP0037#10			
0.1614	BLP0037#11	BLP0037#11			
0.3857	BLP0037#12	BLP0037#12			
7.1792	BLP0037#13	BLP0037#13			
1.7711	BLP0037#14	BLP0037#14			
1.7956	BLP0037#15	BLP0037#15			
0.5661	BLP0037#16	BLP0037#16			
0.9286	BLP0037#17	BLP0037#17			
0.0002	BLP0037#18	BLP0037#18			
0.0004	BLP0037#19	BLP0037#19			
0.0019	BLP0037#20	BLP0037#20			
0.0008	BLP0037#21	BLP0037#21			
0.0012	BLP0037#22	BLP0037#22			
0.0012	BLP0037#23	BLP0037#23			
0.0012	BLP0037#24	BLP0037#24			
0.0008	BLP0037#25	BLP0037#25			
0.0017	BLP0037#26	BLP0037#26			
0.0013	BLP0037#27	BLP0037#27			
0.0039	BLP0037#28	BLP0037#28			
0.0009	BLP0037#29	BLP0037#29			
0.0004	BLP0037#30	BLP0037#30			
0.0018	BLP0037#31	BLP0037#31			
0.0005	BLP0037#32	BLP0037#32			
0.0034	BLP0037#33	BLP0037#33			
0.1933	BLP0037#34	BLP0037#34			
0.0000	BLP0037#35	BLP0037#35			
0.0231	BLP0037#36	BLP0037#36			
1.2681	BLP0037#37	BLP0037#37			
0.0468	BLP0037#38	BLP0037#38			
0.1113	BLP0037#39	BLP0037#39			
0.0015	BLP0037#40	BLP0037#40			
0.0462	BLP0037#41	BLP0037#41			
0.0011	BLP0037#42	BLP0037#42			
0.0011	BLP0037#43	BLP0037#43			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0005	BLP0037#44	BLP0037#44			
0.0004	BLP0037#45	BLP0037#45			
0.0004	BLP0037#46	BLP0037#46			
0.0007	BLP0037#47	BLP0037#47			
0.0003	BLP0037#48	BLP0037#48			
0.3294	BLP0037#49	BLP0037#49			

Comment:

Manual Basin: BLP0038

Scenario: Icpr3
Node: NLP0038
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 60.7343 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 6.9980 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.1634	BLP0038#1	BLP0038#1			
2.6542	BLP0038#2	BLP0038#2			
0.0000	BLP0038#3	BLP0038#3			
0.5288	BLP0038#4	BLP0038#4			
3.6516	BLP0038#5	BLP0038#5			

Comment:

Manual Basin: BLP0039

Scenario: Icpr3
Node: NLP0039
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 93.5232 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 14.5446 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.5554	BLP0039#1	BLP0039#1			
2.8642	BLP0039#2	BLP0039#2			
2.8804	BLP0039#3	BLP0039#3			
0.0003	BLP0039#4	BLP0039#4			
7.7482	BLP0039#5	BLP0039#5			
0.0017	BLP0039#6	BLP0039#6			
0.1857	BLP0039#7	BLP0039#7			
0.3088	BLP0039#8	BLP0039#8			

Comment:

Manual Basin: BLP0040

Scenario: Icpr3
Node: NLP0040
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 64.4935 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 9.0080 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.9906	BLP0040#1	BLP0040#1			
6.9888	BLP0040#2	BLP0040#2			
0.0004	BLP0040#3	BLP0040#3			
0.0009	BLP0040#4	BLP0040#4			
0.0006	BLP0040#5	BLP0040#5			
0.0266	BLP0040#6	BLP0040#6			

Comment:

Manual Basin: BLP0041

Scenario: Icpr3
Node: NLP0041
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 34.8639 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0

Area: 2.2549 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
2.2549	BLP0041#1	BLP0041#1			

Comment:

Manual Basin: BLP0042

Scenario: Icpr3
Node: NLP0042
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 52.9041 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 15.2686 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
15.2686	BLP0042#1	BLP0042#1			

Comment:

Manual Basin: BLP0043

Scenario: Icpr3
Node: NLP0043
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 51.5628 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 17.2733 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
7.0656	BLP0043#1	BLP0043#1			
0.4027	BLP0043#2	BLP0043#2			
0.2518	BLP0043#3	BLP0043#3			
3.2366	BLP0043#4	BLP0043#4			
0.1814	BLP0043#5	BLP0043#5			
0.6046	BLP0043#6	BLP0043#6			
0.0000	BLP0043#7	BLP0043#7			
0.0001	BLP0043#8	BLP0043#8			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0000	BLP0043#9	BLP0043#9			
0.0000	BLP0043#10	BLP0043#10			
4.5465	BLP0043#11	BLP0043#11			
0.0015	BLP0043#12	BLP0043#12			
0.0297	BLP0043#13	BLP0043#13			
0.0000	BLP0043#14	BLP0043#14			
0.0003	BLP0043#15	BLP0043#15			
0.9510	BLP0043#16	BLP0043#16			
0.0015	BLP0043#17	BLP0043#17			

Comment:

Manual Basin: BLP0044

Scenario: Icpr3
Node: NLP0044
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 37.3017 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 2.7732 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
2.7732	BLP0044#1	BLP0044#1			

Comment:

Manual Basin: BLP0045

Scenario: Icpr3
Node: NLP0045
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 31.9948 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 7.7106 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0753	BLP0045#1	BLP0045#1			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
3.9204	BLP0045#2	BLP0045#2			
2.8461	BLP0045#3	BLP0045#3			
0.0135	BLP0045#4	BLP0045#4			
0.0000	BLP0045#5	BLP0045#5			
0.8516	BLP0045#6	BLP0045#6			
0.0036	BLP0045#7	BLP0045#7			
0.0001	BLP0045#8	BLP0045#8			
0.0000	BLP0045#9	BLP0045#9			

Comment:

Manual Basin: BLP0046

Scenario: Icpr3
Node: NLP0046
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 35.0526 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 5.9074 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
2.2151	BLP0046#1	BLP0046#1			
1.9330	BLP0046#2	BLP0046#2			
1.6957	BLP0046#3	BLP0046#3			
0.0000	BLP0046#4	BLP0046#4			
0.0635	BLP0046#5	BLP0046#5			

Comment:

Manual Basin: BLP0047

Scenario: Icpr3
Node: NLP0047
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 53.1940 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 21.2506 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
11.0129	BLP0047#1	BLP0047#1			
10.2377	BLP0047#2	BLP0047#2			

Comment:

Manual Basin: BLP0048

Scenario: Icpr3
Node: NLP0048
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 29.2744 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 2.5448 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
2.5448	BLP0048#1	BLP0048#1			

Comment:

Manual Basin: BLP0049

Scenario: Icpr3
Node: NLP0049
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 72.0921 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 4.2797 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0128	BLP0049#1	BLP0049#1			
4.2096	BLP0049#2	BLP0049#2			
0.0441	BLP0049#3	BLP0049#3			
0.0132	BLP0049#4	BLP0049#4			

Comment:

Manual Basin: BLP0050

Scenario: Icpr3
Node: NLP0050
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 77.6655 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 10.3593 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.4625	BLP0050#1	BLP0050#1			
6.4615	BLP0050#2	BLP0050#2			
3.4352	BLP0050#3	BLP0050#3			

Comment:

Manual Basin: BLP0051

Scenario: Icpr3
Node: NLP0051
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 82.3561 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 8.9824 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.2589	BLP0051#1	BLP0051#1			
0.0022	BLP0051#2	BLP0051#2			
5.5730	BLP0051#3	BLP0051#3			
0.0040	BLP0051#4	BLP0051#4			
0.0021	BLP0051#5	BLP0051#5			
0.0004	BLP0051#6	BLP0051#6			
0.0026	BLP0051#7	BLP0051#7			
0.0048	BLP0051#8	BLP0051#8			
0.0022	BLP0051#9	BLP0051#9			
0.0000	BLP0051#10	BLP0051#10			
2.1323	BLP0051#11	BLP0051#11			

Comment:

Manual Basin: BLP0052

Scenario: Icpr3
Node: NLP0052
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 13.0163 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 0.7513 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.5880	BLP0052#1	BLP0052#1			
0.1497	BLP0052#2	BLP0052#2			
0.0093	BLP0052#3	BLP0052#3			
0.0001	BLP0052#4	BLP0052#4			
0.0041	BLP0052#5	BLP0052#5			

Comment:

Manual Basin: BLP0053

Scenario: Icpr3
Node: NLP0053
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 58.8473 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 3.2759 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
2.8721	BLP0053#1	BLP0053#1			
0.0000	BLP0053#2	BLP0053#2			
0.3629	BLP0053#3	BLP0053#3			
0.0384	BLP0053#4	BLP0053#4			
0.0024	BLP0053#5	BLP0053#5			
0.0001	BLP0053#6	BLP0053#6			

Comment:

Manual Basin: BLP0054

Scenario: Icpr3

Node: NLP0054
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 91.1509 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 23.1256 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
4.6513	BLP0054#1	BLP0054#1			
2.5485	BLP0054#2	BLP0054#2			
0.3473	BLP0054#3	BLP0054#3			
0.0773	BLP0054#4	BLP0054#4			
0.0002	BLP0054#5	BLP0054#5			
0.0006	BLP0054#6	BLP0054#6			
0.0002	BLP0054#7	BLP0054#7			
0.0002	BLP0054#8	BLP0054#8			
0.0004	BLP0054#9	BLP0054#9			
0.0009	BLP0054#10	BLP0054#10			
0.0003	BLP0054#11	BLP0054#11			
0.0003	BLP0054#12	BLP0054#12			
0.0006	BLP0054#13	BLP0054#13			
0.0004	BLP0054#14	BLP0054#14			
0.0003	BLP0054#15	BLP0054#15			
0.0003	BLP0054#16	BLP0054#16			
0.0001	BLP0054#17	BLP0054#17			
0.0018	BLP0054#18	BLP0054#18			
0.0005	BLP0054#19	BLP0054#19			
0.0010	BLP0054#20	BLP0054#20			
0.0034	BLP0054#21	BLP0054#21			
0.0009	BLP0054#22	BLP0054#22			
0.0037	BLP0054#23	BLP0054#23			
0.0008	BLP0054#24	BLP0054#24			
0.0004	BLP0054#25	BLP0054#25			
4.0285	BLP0054#26	BLP0054#26			
0.1880	BLP0054#27	BLP0054#27			
0.0000	BLP0054#28	BLP0054#28			
6.9943	BLP0054#29	BLP0054#29			
4.2732	BLP0054#30	BLP0054#30			

Comment:

Manual Basin: BLP0055

Scenario: Icpr3
Node: NLP0055

Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 29.4113 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 0.6812 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.4366	BLP0055#1	BLP0055#1			
0.2447	BLP0055#2	BLP0055#2			

Comment:

Manual Basin: BLP0056

Scenario: Icpr3
Node: NLP0056
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 115.2575 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 26.0233 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
18.7739	BLP0056#1	BLP0056#1			
0.0014	BLP0056#2	BLP0056#2			
0.6030	BLP0056#3	BLP0056#3			
0.8650	BLP0056#4	BLP0056#4			
0.1104	BLP0056#5	BLP0056#5			
5.6696	BLP0056#6	BLP0056#6			

Comment:

Manual Basin: BLP0057

Scenario: Icpr3
Node: NLP0057
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 126.0083 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr

Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 15.1124 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.1857	BLP0057#1	BLP0057#1			
0.8862	BLP0057#2	BLP0057#2			
0.1043	BLP0057#3	BLP0057#3			
7.5172	BLP0057#4	BLP0057#4			
0.1670	BLP0057#5	BLP0057#5			
0.0000	BLP0057#6	BLP0057#6			
0.0000	BLP0057#7	BLP0057#7			
0.0001	BLP0057#8	BLP0057#8			
0.0002	BLP0057#9	BLP0057#9			
0.0003	BLP0057#10	BLP0057#10			
0.0004	BLP0057#11	BLP0057#11			
0.0005	BLP0057#12	BLP0057#12			
0.0007	BLP0057#13	BLP0057#13			
0.0321	BLP0057#14	BLP0057#14			
0.0041	BLP0057#15	BLP0057#15			
0.0002	BLP0057#16	BLP0057#16			
0.0002	BLP0057#17	BLP0057#17			
0.0348	BLP0057#18	BLP0057#18			
0.0685	BLP0057#19	BLP0057#19			
3.8344	BLP0057#20	BLP0057#20			
2.2757	BLP0057#21	BLP0057#21			

Comment:

Manual Basin: BLP0058

Scenario: Icpr3
Node: NLP0058
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 115.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 21.9683 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0002	BLP0058#1	BLP0058#1			
0.3809	BLP0058#2	BLP0058#2			
21.5811	BLP0058#3	BLP0058#3			
0.0061	BLP0058#4	BLP0058#4			

Comment:

Manual Basin: BLP0059

Scenario: Icpr3
Node: NLP0059
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 62.6380 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 3.9514 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
3.4263	BLP0059#1	BLP0059#1			
0.0004	BLP0059#2	BLP0059#2			
0.0001	BLP0059#3	BLP0059#3			
0.0001	BLP0059#4	BLP0059#4			
0.0002	BLP0059#5	BLP0059#5			
0.0005	BLP0059#6	BLP0059#6			
0.0001	BLP0059#7	BLP0059#7			
0.0017	BLP0059#8	BLP0059#8			
0.0002	BLP0059#9	BLP0059#9			
0.0005	BLP0059#10	BLP0059#10			
0.4914	BLP0059#11	BLP0059#11			
0.0299	BLP0059#12	BLP0059#12			

Comment:

Manual Basin: BLP0060

Scenario: Icpr3
Node: NLP0060
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 50.9912 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 15.3541 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
15.0205	BLP0060#1	BLP0060#1			
0.3336	BLP0060#2	BLP0060#2			

Comment:

Manual Basin: BLP0061

Scenario: Icpr3
Node: NLP0061
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 61.0598 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 3.8407 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
3.8407	BLP0061#1	BLP0061#1			

Comment:

Manual Basin: BLP0062

Scenario: Icpr3
Node: NLP0062
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 48.5273 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 3.3890 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.2009	BLP0062#1	BLP0062#1			
3.1838	BLP0062#2	BLP0062#2			
0.0003	BLP0062#3	BLP0062#3			
0.0040	BLP0062#4	BLP0062#4			

Comment:

Manual Basin: BLP0063

Scenario: Icpr3

Node: NLP0063
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 80.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 21.4877 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.8716	BLP0063#1	BLP0063#1			
0.0807	BLP0063#2	BLP0063#2			
3.6995	BLP0063#3	BLP0063#3			
1.0469	BLP0063#4	BLP0063#4			
4.7577	BLP0063#5	BLP0063#5			
5.4650	BLP0063#6	BLP0063#6			
0.0979	BLP0063#7	BLP0063#7			
2.0665	BLP0063#8	BLP0063#8			
0.0009	BLP0063#9	BLP0063#9			
0.0012	BLP0063#10	BLP0063#10			
3.1622	BLP0063#11	BLP0063#11			
0.0000	BLP0063#12	BLP0063#12			
0.0000	BLP0063#13	BLP0063#13			
0.1958	BLP0063#14	BLP0063#14			
0.0121	BLP0063#15	BLP0063#15			
0.0171	BLP0063#16	BLP0063#16			
0.0002	BLP0063#17	BLP0063#17			
0.0003	BLP0063#18	BLP0063#18			
0.0003	BLP0063#19	BLP0063#19			
0.0005	BLP0063#20	BLP0063#20			
0.0035	BLP0063#21	BLP0063#21			
0.0005	BLP0063#22	BLP0063#22			
0.0028	BLP0063#23	BLP0063#23			
0.0014	BLP0063#24	BLP0063#24			
0.0022	BLP0063#25	BLP0063#25			
0.0009	BLP0063#26	BLP0063#26			

Comment:

Manual Basin: BLP0064

Scenario: Icpr3
Node: NLP0064
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 61.5961 min
Max Allowable Q: 999999.00 cfs

Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 6.9904 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.9349	BLP0064#1	BLP0064#1			
5.8820	BLP0064#2	BLP0064#2			
0.1707	BLP0064#3	BLP0064#3			
0.0027	BLP0064#4	BLP0064#4			

Comment:

Manual Basin: BLP0065

Scenario: Icpr3
Node: NLP0065
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 65.9057 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 4.7616 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.9625	BLP0065#1	BLP0065#1			
3.4883	BLP0065#2	BLP0065#2			
0.1026	BLP0065#3	BLP0065#3			
0.2081	BLP0065#4	BLP0065#4			

Comment:

Manual Basin: BLP0066

Scenario: Icpr3
Node: NLP0066
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 69.7865 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 7.3044 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient	Reference ET

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
4.0281	BLP0066#1	BLP0066#1			
0.0339	BLP0066#2	BLP0066#2			
3.2424	BLP0066#3	BLP0066#3			

Comment:

Manual Basin: BLP0067

Scenario: Icpr3
Node: NLP0067
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 52.4857 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 1.8733 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.4474	BLP0067#1	BLP0067#1			
1.2519	BLP0067#2	BLP0067#2			
0.1740	BLP0067#3	BLP0067#3			

Comment:

Manual Basin: BLP0068

Scenario: Icpr3
Node: NLP0068
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 43.8783 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 3.1416 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
3.1416	BLP0068#1	BLP0068#1			

Comment:

Manual Basin: BLP0069

Scenario: Icpr3
Node: NLP0069
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 65.4557 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 4.6947 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
2.4593	BLP0069#1	BLP0069#1			
1.6328	BLP0069#2	BLP0069#2			
0.1773	BLP0069#3	BLP0069#3			
0.2920	BLP0069#4	BLP0069#4			
0.0720	BLP0069#5	BLP0069#5			
0.0613	BLP0069#6	BLP0069#6			

Comment:

Manual Basin: BLP0070

Scenario: Icpr3
Node: NLP0070
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 75.7893 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 2.4881 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
2.4881	BLP0070#1	BLP0070#1			

Comment:

Manual Basin: BLP0071

Scenario: Icpr3
Node: NLP0071
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 46.3316 min

Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 9.6189 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
8.5823	BLP0071#1	BLP0071#1			
1.0366	BLP0071#2	BLP0071#2			

Comment:

Manual Basin: BLP0072

Scenario: Icpr3
Node: NLP0072
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 42.9684 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 2.7135 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.2676	BLP0072#1	BLP0072#1			
1.4459	BLP0072#2	BLP0072#2			

Comment:

Manual Basin: BLP0073

Scenario: Icpr3
Node: NLP0073
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 29.0714 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 4.1523 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.3044	BLP0073#1	BLP0073#1			
1.7737	BLP0073#2	BLP0073#2			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
2.0719	BLP0073#3	BLP0073#3			
0.0013	BLP0073#4	BLP0073#4			
0.0005	BLP0073#5	BLP0073#5			
0.0004	BLP0073#6	BLP0073#6			
0.0000	BLP0073#7	BLP0073#7			
0.0001	BLP0073#8	BLP0073#8			
0.0000	BLP0073#9	BLP0073#9			
0.0000	BLP0073#10	BLP0073#10			

Comment:

Manual Basin: BLP0074

Scenario: Icpr3
Node: NLP0074
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 43.1798 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 3.0820 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.5157	BLP0074#1	BLP0074#1			
1.3508	BLP0074#2	BLP0074#2			
0.8028	BLP0074#3	BLP0074#3			
0.2836	BLP0074#4	BLP0074#4			
0.0001	BLP0074#5	BLP0074#5			
0.0005	BLP0074#6	BLP0074#6			
0.1285	BLP0074#7	BLP0074#7			

Comment:

Manual Basin: BLP0075

Scenario: Icpr3
Node: NLP0075
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 36.4862 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256

Peaking Factor: 256.0
Area: 2.1465 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.2634	BLP0075#1	BLP0075#1			
0.8831	BLP0075#2	BLP0075#2			

Comment:

Manual Basin: BLP0076

Scenario: Icpr3
Node: NLP0076
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 77.1719 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 8.5744 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.7834	BLP0076#1	BLP0076#1			
0.3997	BLP0076#2	BLP0076#2			
0.0054	BLP0076#3	BLP0076#3			
7.1395	BLP0076#4	BLP0076#4			
0.2463	BLP0076#5	BLP0076#5			

Comment:

Manual Basin: BLP0077

Scenario: Icpr3
Node: NLP0077
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 50.0674 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 5.3788 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
2.0691	BLP0077#1	BLP0077#1			
3.3097	BLP0077#2	BLP0077#2			

Comment:

Manual Basin: BLP0078

Scenario: Icpr3
Node: NLP0078
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 48.3599 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 6.5163 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
3.8587	BLP0078#1	BLP0078#1			
0.5353	BLP0078#2	BLP0078#2			
0.1451	BLP0078#3	BLP0078#3			
0.0021	BLP0078#4	BLP0078#4			
0.1289	BLP0078#5	BLP0078#5			
0.2425	BLP0078#6	BLP0078#6			
0.1868	BLP0078#7	BLP0078#7			
1.4136	BLP0078#8	BLP0078#8			
0.0033	BLP0078#9	BLP0078#9			

Comment:

Manual Basin: BLP0079

Scenario: Icpr3
Node: NLP0079
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 91.9818 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 19.4886 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0426	BLP0079#1	BLP0079#1			
0.5668	BLP0079#2	BLP0079#2			
7.0047	BLP0079#3	BLP0079#3			
0.0001	BLP0079#4	BLP0079#4			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0000	BLP0079#5	BLP0079#5			
0.1089	BLP0079#6	BLP0079#6			
0.0150	BLP0079#7	BLP0079#7			
0.0030	BLP0079#8	BLP0079#8			
0.0001	BLP0079#9	BLP0079#9			
0.0038	BLP0079#10	BLP0079#10			
2.2423	BLP0079#11	BLP0079#11			
0.6625	BLP0079#12	BLP0079#12			
0.0007	BLP0079#13	BLP0079#13			
5.4663	BLP0079#14	BLP0079#14			
3.3719	BLP0079#15	BLP0079#15			

Comment:

Manual Basin: BLP0080

Scenario: Icpr3
Node: NLP0080
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 67.8961 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 7.2004 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.8890	BLP0080#1	BLP0080#1			
0.3406	BLP0080#2	BLP0080#2			
0.1471	BLP0080#3	BLP0080#3			
5.8238	BLP0080#4	BLP0080#4			

Comment:

Manual Basin: BLP0081

Scenario: Icpr3
Node: NLP0081
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 41.5035 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256

Peaking Factor: 256.0
Area: 3.7345 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0078	BLP0081#1	BLP0081#1			
1.9509	BLP0081#2	BLP0081#2			
0.1709	BLP0081#3	BLP0081#3			
1.3457	BLP0081#4	BLP0081#4			
0.2593	BLP0081#5	BLP0081#5			

Comment:

Manual Basin: BLP0082

Scenario: Icpr3
Node: NLP0082
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 56.8995 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 4.0496 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
3.0418	BLP0082#1	BLP0082#1			
0.9850	BLP0082#2	BLP0082#2			
0.0001	BLP0082#3	BLP0082#3			
0.0217	BLP0082#4	BLP0082#4			
0.0009	BLP0082#5	BLP0082#5			

Comment:

Manual Basin: BLP0083

Scenario: Icpr3
Node: NLP0083
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 56.4103 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 14.4835 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient	Reference ET

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
4.2348	BLP0083#1	BLP0083#1			
0.0031	BLP0083#2	BLP0083#2			
0.4049	BLP0083#3	BLP0083#3			
0.0000	BLP0083#4	BLP0083#4			
9.8407	BLP0083#5	BLP0083#5			

Comment:

Manual Basin: BLP0084

Scenario: Icpr3
Node: NLP0084
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 51.2862 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 10.7193 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0004	BLP0084#1	BLP0084#1			
0.0003	BLP0084#2	BLP0084#2			
0.2693	BLP0084#3	BLP0084#3			
10.4493	BLP0084#4	BLP0084#4			

Comment:

Manual Basin: BLP0085

Scenario: Icpr3
Node: NLP0085
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 45.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 7.0036 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.3722	BLP0085#1	BLP0085#1			
0.0051	BLP0085#2	BLP0085#2			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.4842	BLP0085#3	BLP0085#3			
0.1905	BLP0085#4	BLP0085#4			
1.2681	BLP0085#5	BLP0085#5			
0.1543	BLP0085#6	BLP0085#6			
1.4974	BLP0085#7	BLP0085#7			
0.0000	BLP0085#8	BLP0085#8			
0.0029	BLP0085#9	BLP0085#9			
2.7738	BLP0085#10	BLP0085#10			
0.0001	BLP0085#11	BLP0085#11			
0.0002	BLP0085#12	BLP0085#12			
0.0004	BLP0085#13	BLP0085#13			
0.0000	BLP0085#14	BLP0085#14			
0.0000	BLP0085#15	BLP0085#15			
0.0000	BLP0085#16	BLP0085#16			
0.0005	BLP0085#17	BLP0085#17			
0.0001	BLP0085#18	BLP0085#18			
0.0000	BLP0085#19	BLP0085#19			
0.1042	BLP0085#20	BLP0085#20			
0.1495	BLP0085#21	BLP0085#21			

Comment:

Manual Basin: BLP0086

Scenario: Icpr3
Node: NLP0086
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: Curve Number
Time of Concentration: 38.5429 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 9.9837 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
9.9837	RCSRG	A2			
0.0000					

Comment:

Manual Basin: BLP0087

Scenario: Icpr3
Node: NLP0087

Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 62.0348 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 16.3847 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
2.9848	BLP0087#1	BLP0087#1			
0.0649	BLP0087#2	BLP0087#2			
2.8699	BLP0087#3	BLP0087#3			
0.3068	BLP0087#4	BLP0087#4			
0.6529	BLP0087#5	BLP0087#5			
3.9107	BLP0087#6	BLP0087#6			
0.6052	BLP0087#7	BLP0087#7			
0.0811	BLP0087#8	BLP0087#8			
0.7924	BLP0087#9	BLP0087#9			
0.0000	BLP0087#10	BLP0087#10			
0.0001	BLP0087#11	BLP0087#11			
0.0414	BLP0087#12	BLP0087#12			
4.0744	BLP0087#13	BLP0087#13			

Comment:

Manual Basin: BLP0088

Scenario: Icpr3
Node: NLP0088
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 30.7612 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 4.4203 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
4.4203	BLP0088#1	BLP0088#1			

Comment:

Manual Basin: BLP0089

Scenario: Icpr3

Node: NLP0089
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 27.4859 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 0.5596 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.4786	BLP0089#1	BLP0089#1			
0.0801	BLP0089#2	BLP0089#2			
0.0001	BLP0089#3	BLP0089#3			
0.0008	BLP0089#4	BLP0089#4			

Comment:

Manual Basin: BLP0090

Scenario: Icpr3
Node: NLP0090
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 25.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 1.5277 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0438	BLP0090#1	BLP0090#1			
1.4839	BLP0090#2	BLP0090#2			

Comment:

Manual Basin: BLP0091

Scenario: Icpr3
Node: NLP0091
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 35.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256

Peaking Factor: 256.0
Area: 2.3928 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.1274	BLP0091#1	BLP0091#1			
0.6369	BLP0091#2	BLP0091#2			
0.0004	BLP0091#3	BLP0091#3			
1.4800	BLP0091#4	BLP0091#4			
0.0000	BLP0091#5	BLP0091#5			
0.0000	BLP0091#6	BLP0091#6			
0.0000	BLP0091#7	BLP0091#7			
0.0875	BLP0091#8	BLP0091#8			
0.0254	BLP0091#9	BLP0091#9			
0.0353	BLP0091#10	BLP0091#10			

Comment:

Manual Basin: BLP0092

Scenario: Icpr3
Node: NLP0092
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 63.9870 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 12.4713 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
6.0344	BLP0092#1	BLP0092#1			
0.2331	BLP0092#2	BLP0092#2			
2.5182	BLP0092#3	BLP0092#3			
0.4906	BLP0092#4	BLP0092#4			
0.7891	BLP0092#5	BLP0092#5			
0.0434	BLP0092#6	BLP0092#6			
0.0450	BLP0092#7	BLP0092#7			
0.0004	BLP0092#8	BLP0092#8			
0.0050	BLP0092#9	BLP0092#9			
0.0001	BLP0092#10	BLP0092#10			
0.0000	BLP0092#11	BLP0092#11			
0.0052	BLP0092#12	BLP0092#12			
0.0000	BLP0092#13	BLP0092#13			
2.3067	BLP0092#14	BLP0092#14			

Comment:

Manual Basin: BLP0093

Scenario: Icpr3
Node: NLP0093
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 52.9927 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 2.0831 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.5839	BLP0093#1	BLP0093#1			
0.2102	BLP0093#2	BLP0093#2			
0.2891	BLP0093#3	BLP0093#3			

Comment:

Manual Basin: BLP0094

Scenario: Icpr3
Node: NLP0094
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 113.9521 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 8.6138 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0117	BLP0094#1	BLP0094#1			
0.0415	BLP0094#2	BLP0094#2			
0.5431	BLP0094#3	BLP0094#3			
7.7649	BLP0094#4	BLP0094#4			
0.0019	BLP0094#5	BLP0094#5			
0.0000	BLP0094#6	BLP0094#6			
0.0000	BLP0094#7	BLP0094#7			
0.0164	BLP0094#8	BLP0094#8			
0.1427	BLP0094#9	BLP0094#9			
0.0723	BLP0094#10	BLP0094#10			
0.0193	BLP0094#11	BLP0094#11			

Comment:

Manual Basin: BLP0095

Scenario: Icpr3
Node: NLP0095
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 32.9218 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 1.4905 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.6440	BLP0095#1	BLP0095#1			
0.0002	BLP0095#2	BLP0095#2			
0.6528	BLP0095#3	BLP0095#3			
0.1153	BLP0095#4	BLP0095#4			
0.0781	BLP0095#5	BLP0095#5			

Comment:

Manual Basin: BLP0096

Scenario: Icpr3
Node: NLP0096
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 67.0654 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 5.1205 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
5.1205	BLP0096#1	BLP0096#1			

Comment:

Manual Basin: BLP0097

Scenario: Icpr3
Node: NLP0097
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 48.7231 min
Max Allowable Q: 999999.00 cfs

Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 4.2860 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.0793	BLP0097#1	BLP0097#1			
0.0030	BLP0097#2	BLP0097#2			
1.5355	BLP0097#3	BLP0097#3			
0.2212	BLP0097#4	BLP0097#4			
0.0001	BLP0097#5	BLP0097#5			
0.1239	BLP0097#6	BLP0097#6			
0.3287	BLP0097#7	BLP0097#7			
0.9942	BLP0097#8	BLP0097#8			

Comment:

Manual Basin: BLP0098

Scenario: Icpr3
Node: NLP0098
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 63.8802 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 2.7037 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.0306	BLP0098#1	BLP0098#1			
0.3012	BLP0098#2	BLP0098#2			
0.3109	BLP0098#3	BLP0098#3			
0.0040	BLP0098#4	BLP0098#4			
0.4569	BLP0098#5	BLP0098#5			
0.6000	BLP0098#6	BLP0098#6			

Comment:

Manual Basin: BLP0099

Scenario: Icpr3
Node: NLP0099
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 85.5798 min

Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 20.7407 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0829	BLP0099#1	BLP0099#1			
0.0298	BLP0099#2	BLP0099#2			
0.1302	BLP0099#3	BLP0099#3			
7.2558	BLP0099#4	BLP0099#4			
1.3088	BLP0099#5	BLP0099#5			
0.0182	BLP0099#6	BLP0099#6			
1.0843	BLP0099#7	BLP0099#7			
3.6306	BLP0099#8	BLP0099#8			
5.9379	BLP0099#9	BLP0099#9			
1.1872	BLP0099#10	BLP0099#10			
0.0750	BLP0099#11	BLP0099#11			

Comment:

Manual Basin: BLP0100

Scenario: Icpr3
Node: NLP0100
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 65.4059 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 3.7125 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.8195	BLP0100#1	BLP0100#1			
2.8588	BLP0100#2	BLP0100#2			
0.0342	BLP0100#3	BLP0100#3			

Comment:

Manual Basin: BLP0101

Scenario: Icpr3
Node: NLP0101
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt

Time of Concentration: 39.7519 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 3.5976 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.5653	BLP0101#1	BLP0101#1			
0.0551	BLP0101#2	BLP0101#2			
0.3303	BLP0101#3	BLP0101#3			
0.1508	BLP0101#4	BLP0101#4			
0.0000	BLP0101#5	BLP0101#5			
2.4961	BLP0101#6	BLP0101#6			

Comment:

Manual Basin: BLP0102

Scenario: Icpr3
Node: NLP0102
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 50.4745 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 6.5821 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.1551	BLP0102#1	BLP0102#1			
0.4553	BLP0102#2	BLP0102#2			
0.1030	BLP0102#3	BLP0102#3			
0.0872	BLP0102#4	BLP0102#4			
3.6675	BLP0102#5	BLP0102#5			
0.6329	BLP0102#6	BLP0102#6			
0.1824	BLP0102#7	BLP0102#7			
0.2942	BLP0102#8	BLP0102#8			
0.0017	BLP0102#9	BLP0102#9			
0.0027	BLP0102#10	BLP0102#10			
0.0001	BLP0102#11	BLP0102#11			

Comment:

Manual Basin: BLP0103

Scenario: Icpr3
Node: NLP0103
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 40.9597 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 5.6684 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.1152	BLP0103#1	BLP0103#1			
0.5892	BLP0103#2	BLP0103#2			
0.6362	BLP0103#3	BLP0103#3			
1.7026	BLP0103#4	BLP0103#4			
1.6764	BLP0103#5	BLP0103#5			
0.0005	BLP0103#6	BLP0103#6			
0.0000	BLP0103#7	BLP0103#7			
0.0336	BLP0103#8	BLP0103#8			
0.0995	BLP0103#9	BLP0103#9			
0.1004	BLP0103#10	BLP0103#10			
0.7148	BLP0103#11	BLP0103#11			

Comment:

Manual Basin: BLP0104

Scenario: Icpr3
Node: NLP0104
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 67.4446 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 13.3019 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.1234	BLP0104#1	BLP0104#1			
0.7098	BLP0104#2	BLP0104#2			
0.1313	BLP0104#3	BLP0104#3			
1.2098	BLP0104#4	BLP0104#4			
0.2661	BLP0104#5	BLP0104#5			
1.3107	BLP0104#6	BLP0104#6			
1.5026	BLP0104#7	BLP0104#7			
0.4815	BLP0104#8	BLP0104#8			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0029	BLP0104#9	BLP0104#9			
7.5343	BLP0104#10	BLP0104#10			
0.0295	BLP0104#11	BLP0104#11			

Comment:

Manual Basin: BLP0105

Scenario: Icpr3
Node: NLP0105
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 47.1226 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 13.7495 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
13.1341	BLP0105#1	BLP0105#1			
0.4518	BLP0105#2	BLP0105#2			
0.1636	BLP0105#3	BLP0105#3			

Comment:

Manual Basin: BLP0106

Scenario: Icpr3
Node: NLP0106
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 40.5473 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 3.0923 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.1534	BLP0106#1	BLP0106#1			
1.1245	BLP0106#2	BLP0106#2			
0.0000	BLP0106#3	BLP0106#3			
1.8144	BLP0106#4	BLP0106#4			

Comment:

Manual Basin: BLP0107

Scenario: Icpr3
Node: NLP0107
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 60.7428 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 6.9241 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0128	BLP0107#1	BLP0107#1			
1.4691	BLP0107#2	BLP0107#2			
1.7691	BLP0107#3	BLP0107#3			
0.0000	BLP0107#4	BLP0107#4			
0.0000	BLP0107#5	BLP0107#5			
3.0210	BLP0107#6	BLP0107#6			
0.2074	BLP0107#7	BLP0107#7			
0.1210	BLP0107#8	BLP0107#8			
0.2388	BLP0107#9	BLP0107#9			
0.0848	BLP0107#10	BLP0107#10			

Comment:

Manual Basin: BLP0108

Scenario: Icpr3
Node: NLP0108
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 60.7366 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 14.0410 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.5399	BLP0108#1	BLP0108#1			
3.3326	BLP0108#2	BLP0108#2			
0.1352	BLP0108#3	BLP0108#3			
3.9829	BLP0108#4	BLP0108#4			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0033	BLP0108#5	BLP0108#5			
0.0000	BLP0108#6	BLP0108#6			
0.0000	BLP0108#7	BLP0108#7			
0.0263	BLP0108#8	BLP0108#8			
0.0002	BLP0108#9	BLP0108#9			
0.0192	BLP0108#10	BLP0108#10			
6.0015	BLP0108#11	BLP0108#11			

Comment:

Manual Basin: BLP0109

Scenario: Icpr3
Node: NLP0109
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 89.6338 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 22.3179 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.1055	BLP0109#1	BLP0109#1			
0.0014	BLP0109#2	BLP0109#2			
3.5664	BLP0109#3	BLP0109#3			
16.4723	BLP0109#4	BLP0109#4			
2.0156	BLP0109#5	BLP0109#5			
0.0020	BLP0109#6	BLP0109#6			
0.0000	BLP0109#7	BLP0109#7			
0.0006	BLP0109#8	BLP0109#8			
0.0017	BLP0109#9	BLP0109#9			
0.1524	BLP0109#10	BLP0109#10			

Comment:

Manual Basin: BLP0110

Scenario: Icpr3
Node: NLP0110
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 160.3973 min
Max Allowable Q: 999999.00 cfs

Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 29.1928 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
3.6792	BLP0110#1	BLP0110#1			
1.2621	BLP0110#2	BLP0110#2			
0.8385	BLP0110#3	BLP0110#3			
0.0006	BLP0110#4	BLP0110#4			
0.0018	BLP0110#5	BLP0110#5			
1.9585	BLP0110#6	BLP0110#6			
3.2428	BLP0110#7	BLP0110#7			
0.2587	BLP0110#8	BLP0110#8			
0.1594	BLP0110#9	BLP0110#9			
1.9003	BLP0110#10	BLP0110#10			
0.0000	BLP0110#11	BLP0110#11			
0.0001	BLP0110#12	BLP0110#12			
9.5494	BLP0110#13	BLP0110#13			
0.6422	BLP0110#14	BLP0110#14			
0.0312	BLP0110#15	BLP0110#15			
0.0003	BLP0110#16	BLP0110#16			
5.6678	BLP0110#17	BLP0110#17			

Comment:

Manual Basin: BLP0111

Scenario: Icpr3
Node: NLP0111
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 126.9636 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 15.5915 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
2.1595	BLP0111#1	BLP0111#1			
1.6261	BLP0111#2	BLP0111#2			
0.4191	BLP0111#3	BLP0111#3			
0.0177	BLP0111#4	BLP0111#4			
0.0387	BLP0111#5	BLP0111#5			
0.0003	BLP0111#6	BLP0111#6			
0.0001	BLP0111#7	BLP0111#7			
0.2707	BLP0111#8	BLP0111#8			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
11.0594	BLP0111#9	BLP0111#9			

Comment:

Manual Basin: BLP0112

Scenario: Icpr3
Node: NLP0112
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 47.0423 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 5.8236 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
3.3087	BLP0112#1	BLP0112#1			
2.0549	BLP0112#2	BLP0112#2			
0.4600	BLP0112#3	BLP0112#3			
0.0000	BLP0112#4	BLP0112#4			

Comment:

Manual Basin: BLP0113

Scenario: Icpr3
Node: NLP0113
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 86.6581 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 21.7920 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.4956	BLP0113#1	BLP0113#1			
5.6280	BLP0113#2	BLP0113#2			
0.3996	BLP0113#3	BLP0113#3			
5.1614	BLP0113#4	BLP0113#4			
0.3457	BLP0113#5	BLP0113#5			
0.0958	BLP0113#6	BLP0113#6			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0027	BLP0113#7	BLP0113#7			
0.0030	BLP0113#8	BLP0113#8			
0.1806	BLP0113#9	BLP0113#9			
0.0667	BLP0113#10	BLP0113#10			
2.3235	BLP0113#11	BLP0113#11			
0.0006	BLP0113#12	BLP0113#12			
0.4540	BLP0113#13	BLP0113#13			
0.5294	BLP0113#14	BLP0113#14			
0.5284	BLP0113#15	BLP0113#15			
0.1251	BLP0113#16	BLP0113#16			
0.0011	BLP0113#17	BLP0113#17			
0.0019	BLP0113#18	BLP0113#18			
0.5787	BLP0113#19	BLP0113#19			
0.0001	BLP0113#20	BLP0113#20			
3.8704	BLP0113#21	BLP0113#21			

Comment:

Manual Basin: BLP0114

Scenario: Icpr3
Node: NLP0114
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 79.4176 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 16.4445 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.2058	BLP0114#1	BLP0114#1			
0.1312	BLP0114#2	BLP0114#2			
4.1907	BLP0114#3	BLP0114#3			
0.2472	BLP0114#4	BLP0114#4			
0.7504	BLP0114#5	BLP0114#5			
1.5517	BLP0114#6	BLP0114#6			
0.0230	BLP0114#7	BLP0114#7			
0.4989	BLP0114#8	BLP0114#8			
1.7841	BLP0114#9	BLP0114#9			
0.0000	BLP0114#10	BLP0114#10			
6.0616	BLP0114#11	BLP0114#11			

Comment:

Manual Basin: BLP0115

Scenario: Icpr3
Node: NLP0115
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 48.6795 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 2.0443 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.0526	BLP0115#1	BLP0115#1			
0.3071	BLP0115#2	BLP0115#2			
0.2176	BLP0115#3	BLP0115#3			
0.4671	BLP0115#4	BLP0115#4			

Comment:

Manual Basin: BLP0116

Scenario: Icpr3
Node: NLP0116
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 81.7758 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 10.8282 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
2.1025	BLP0116#1	BLP0116#1			
0.8238	BLP0116#2	BLP0116#2			
0.3571	BLP0116#3	BLP0116#3			
1.9128	BLP0116#4	BLP0116#4			
5.0207	BLP0116#5	BLP0116#5			
0.0000	BLP0116#6	BLP0116#6			
0.0023	BLP0116#7	BLP0116#7			
0.0000	BLP0116#8	BLP0116#8			
0.6090	BLP0116#9	BLP0116#9			

Comment:

Manual Basin: BLP0117

Scenario: Icpr3
Node: NLP0117
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 77.8295 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 8.6806 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.9591	BLP0117#1	BLP0117#1			
0.5706	BLP0117#2	BLP0117#2			
1.7955	BLP0117#3	BLP0117#3			
0.0025	BLP0117#4	BLP0117#4			
0.0001	BLP0117#5	BLP0117#5			
0.0002	BLP0117#6	BLP0117#6			
0.0035	BLP0117#7	BLP0117#7			
0.0008	BLP0117#8	BLP0117#8			
5.3426	BLP0117#9	BLP0117#9			
0.0000	BLP0117#10	BLP0117#10			
0.0051	BLP0117#11	BLP0117#11			
0.0006	BLP0117#12	BLP0117#12			

Comment:

Manual Basin: BLP0118

Scenario: Icpr3
Node: NLP0118
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 80.7561 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 11.8015 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
4.2249	BLP0118#1	BLP0118#1			
0.0334	BLP0118#2	BLP0118#2			
2.8987	BLP0118#3	BLP0118#3			
4.6425	BLP0118#4	BLP0118#4			
0.0004	BLP0118#5	BLP0118#5			
0.0005	BLP0118#6	BLP0118#6			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0002	BLP0118#7	BLP0118#7			
0.0000	BLP0118#8	BLP0118#8			
0.0001	BLP0118#9	BLP0118#9			
0.0008	BLP0118#10	BLP0118#10			

Comment:

Manual Basin: BLP0119

Scenario: Icpr3
Node: NLP0119
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 69.5345 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 13.5319 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
4.0441	BLP0119#1	BLP0119#1			
0.1204	BLP0119#2	BLP0119#2			
0.6583	BLP0119#3	BLP0119#3			
0.7064	BLP0119#4	BLP0119#4			
8.0026	BLP0119#5	BLP0119#5			

Comment:

Manual Basin: BLP0120

Scenario: Icpr3
Node: NLP0120
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 35.4025 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 1.2081 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0040	BLP0120#1	BLP0120#1			
0.1226	BLP0120#2	BLP0120#2			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0314	BLP0120#3	BLP0120#3			
0.0586	BLP0120#4	BLP0120#4			
0.3256	BLP0120#5	BLP0120#5			
0.0519	BLP0120#6	BLP0120#6			
0.6140	BLP0120#7	BLP0120#7			

Comment:

Manual Basin: BLP0121

Scenario: Icpr3
Node: NLP0121
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 46.2299 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 7.3531 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0019	BLP0121#1	BLP0121#1			
0.0072	BLP0121#2	BLP0121#2			
2.5404	BLP0121#3	BLP0121#3			
1.0480	BLP0121#4	BLP0121#4			
0.3995	BLP0121#5	BLP0121#5			
2.0368	BLP0121#6	BLP0121#6			
0.1717	BLP0121#7	BLP0121#7			
0.5125	BLP0121#8	BLP0121#8			
0.6351	BLP0121#9	BLP0121#9			

Comment:

Manual Basin: BLP0122

Scenario: Icpr3
Node: NLP0122
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 38.1418 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0

Area: 2.1264 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0106	BLP0122#1	BLP0122#1			
0.0644	BLP0122#2	BLP0122#2			
0.7276	BLP0122#3	BLP0122#3			
0.0000	BLP0122#4	BLP0122#4			
0.0537	BLP0122#5	BLP0122#5			
1.2701	BLP0122#6	BLP0122#6			

Comment:

Manual Basin: BLP0123

Scenario: Icpr3
Node: NLP0123
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 60.3673 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 7.2848 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.4776	BLP0123#1	BLP0123#1			
0.0010	BLP0123#2	BLP0123#2			
2.9750	BLP0123#3	BLP0123#3			
0.0645	BLP0123#4	BLP0123#4			
2.1873	BLP0123#5	BLP0123#5			
0.0000	BLP0123#6	BLP0123#6			
0.0057	BLP0123#7	BLP0123#7			
0.0014	BLP0123#8	BLP0123#8			
0.0000	BLP0123#9	BLP0123#9			
0.1349	BLP0123#10	BLP0123#10			
0.1236	BLP0123#11	BLP0123#11			
0.0528	BLP0123#12	BLP0123#12			
0.3708	BLP0123#13	BLP0123#13			
0.8899	BLP0123#14	BLP0123#14			
0.0002	BLP0123#15	BLP0123#15			

Comment:

Manual Basin: BLP0124

Scenario: Icpr3

Node: NLP0124
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 51.0611 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 6.9060 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0917	BLP0124#1	BLP0124#1			
2.4946	BLP0124#2	BLP0124#2			
1.8413	BLP0124#3	BLP0124#3			
0.1311	BLP0124#4	BLP0124#4			
1.1074	BLP0124#5	BLP0124#5			
0.4952	BLP0124#6	BLP0124#6			
0.0000	BLP0124#7	BLP0124#7			
0.0001	BLP0124#8	BLP0124#8			
0.7446	BLP0124#9	BLP0124#9			

Comment:

Manual Basin: BLP0125

Scenario: Icpr3
Node: NLP0125
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 53.7195 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 3.3224 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.2670	BLP0125#1	BLP0125#1			
0.1233	BLP0125#2	BLP0125#2			
0.1336	BLP0125#3	BLP0125#3			
0.5627	BLP0125#4	BLP0125#4			
0.3182	BLP0125#5	BLP0125#5			
0.5703	BLP0125#6	BLP0125#6			
0.0001	BLP0125#7	BLP0125#7			
0.3473	BLP0125#8	BLP0125#8			

Comment:

Manual Basin: BLP0126

Scenario: Icpr3
Node: NLP0126
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 30.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 5.5074 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.2628	BLP0126#1	BLP0126#1			
1.4420	BLP0126#2	BLP0126#2			
0.5728	BLP0126#3	BLP0126#3			
1.2314	BLP0126#4	BLP0126#4			
1.9485	BLP0126#5	BLP0126#5			
0.0499	BLP0126#6	BLP0126#6			

Comment:

Manual Basin: BLP0127

Scenario: Icpr3
Node: NLP0127
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 53.5914 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 6.1966 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0213	BLP0127#1	BLP0127#1			
0.9208	BLP0127#2	BLP0127#2			
3.4489	BLP0127#3	BLP0127#3			
0.0009	BLP0127#4	BLP0127#4			
0.0111	BLP0127#5	BLP0127#5			
0.0154	BLP0127#6	BLP0127#6			
0.3867	BLP0127#7	BLP0127#7			
0.4412	BLP0127#8	BLP0127#8			
0.0000	BLP0127#9	BLP0127#9			
0.9504	BLP0127#10	BLP0127#10			

Comment:

Manual Basin: BLP0128

Scenario: Icpr3
Node: NLP0128
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 54.8192 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 1.8351 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0988	BLP0128#1	BLP0128#1			
0.1718	BLP0128#2	BLP0128#2			
0.3188	BLP0128#3	BLP0128#3			
0.2190	BLP0128#4	BLP0128#4			
0.0276	BLP0128#5	BLP0128#5			
0.0428	BLP0128#6	BLP0128#6			
0.8852	BLP0128#7	BLP0128#7			
0.0006	BLP0128#8	BLP0128#8			
0.0005	BLP0128#9	BLP0128#9			
0.0697	BLP0128#10	BLP0128#10			
0.0003	BLP0128#11	BLP0128#11			

Comment:

Manual Basin: BLP0129

Scenario: Icpr3
Node: NLP0129
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 54.6192 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 9.5081 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.5720	BLP0129#1	BLP0129#1			
3.3294	BLP0129#2	BLP0129#2			
0.0668	BLP0129#3	BLP0129#3			
2.2877	BLP0129#4	BLP0129#4			
1.4664	BLP0129#5	BLP0129#5			
1.0821	BLP0129#6	BLP0129#6			
0.2090	BLP0129#7	BLP0129#7			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0000	BLP0129#8	BLP0129#8			
0.4946	BLP0129#9	BLP0129#9			

Comment:

Manual Basin: BLP0130

Scenario: Icpr3
Node: NLP0130
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 28.7517 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 6.0176 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0618	BLP0130#1	BLP0130#1			
5.9219	BLP0130#2	BLP0130#2			
0.0338	BLP0130#3	BLP0130#3			

Comment:

Manual Basin: BLP0131

Scenario: Icpr3
Node: NLP0131
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 19.8828 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 4.2998 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
4.2998	BLP0131#1	BLP0131#1			

Comment:

Manual Basin: BLP0132

Scenario: Icpr3
Node: NLP0132
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 50.2085 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 4.4617 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.7802	BLP0132#1	BLP0132#1			
2.6815	BLP0132#2	BLP0132#2			

Comment:

Manual Basin: BLP0133

Scenario: Icpr3
Node: NLP0133
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 42.9683 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 9.5047 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.3538	BLP0133#1	BLP0133#1			
8.1510	BLP0133#2	BLP0133#2			

Comment:

Manual Basin: BLP0134

Scenario: Icpr3
Node: NLP0134
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 53.2917 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256

Peaking Factor: 256.0
Area: 16.5748 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.5175	BLP0134#1	BLP0134#1			
7.7050	BLP0134#2	BLP0134#2			
0.0124	BLP0134#3	BLP0134#3			
0.0075	BLP0134#4	BLP0134#4			
0.0048	BLP0134#5	BLP0134#5			
2.6645	BLP0134#6	BLP0134#6			
5.5591	BLP0134#7	BLP0134#7			
0.1041	BLP0134#8	BLP0134#8			

Comment:

Manual Basin: BLP0135

Scenario: Icpr3
Node: NLP0135
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 51.8561 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 12.5115 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
2.8019	BLP0135#1	BLP0135#1			
0.2983	BLP0135#2	BLP0135#2			
5.0923	BLP0135#3	BLP0135#3			
1.1618	BLP0135#4	BLP0135#4			
3.1572	BLP0135#5	BLP0135#5			

Comment:

Manual Basin: BLP0136

Scenario: Icpr3
Node: NLP0136
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 61.3089 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256

Peaking Factor: 256.0
Area: 30.9590 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.1556	BLP0136#1	BLP0136#1			
19.8732	BLP0136#2	BLP0136#2			
0.0360	BLP0136#3	BLP0136#3			
0.0281	BLP0136#4	BLP0136#4			
0.0428	BLP0136#5	BLP0136#5			
0.0002	BLP0136#6	BLP0136#6			
0.0001	BLP0136#7	BLP0136#7			
0.3899	BLP0136#8	BLP0136#8			
9.2368	BLP0136#9	BLP0136#9			
0.0038	BLP0136#10	BLP0136#10			
0.5967	BLP0136#11	BLP0136#11			
0.2742	BLP0136#12	BLP0136#12			
0.3215	BLP0136#13	BLP0136#13			

Comment:

Manual Basin: BLP0137

Scenario: Icpr3
Node: NLP0137
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 31.4737 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 5.9762 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
5.6955	BLP0137#1	BLP0137#1			
0.2807	BLP0137#2	BLP0137#2			

Comment:

Manual Basin: BLP0138

Scenario: Icpr3
Node: NLP0138
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 103.0241 min
Max Allowable Q: 999999.00 cfs

Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 40.3510 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0042	BLP0138#1	BLP0138#1			
0.0243	BLP0138#2	BLP0138#2			
0.0115	BLP0138#3	BLP0138#3			
0.7882	BLP0138#4	BLP0138#4			
0.7864	BLP0138#5	BLP0138#5			
2.0255	BLP0138#6	BLP0138#6			
0.0902	BLP0138#7	BLP0138#7			
0.3334	BLP0138#8	BLP0138#8			
0.2577	BLP0138#9	BLP0138#9			
33.5812	BLP0138#10	BLP0138#10			
1.6307	BLP0138#11	BLP0138#11			
0.8177	BLP0138#12	BLP0138#12			

Comment:

Manual Basin: BLP0139

Scenario: Icpr3
Node: NLP0139
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 27.8242 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 13.6105 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
9.9880	BLP0139#1	BLP0139#1			
1.1718	BLP0139#2	BLP0139#2			
0.1482	BLP0139#3	BLP0139#3			
0.0722	BLP0139#4	BLP0139#4			
0.0006	BLP0139#5	BLP0139#5			
0.0003	BLP0139#6	BLP0139#6			
0.0005	BLP0139#7	BLP0139#7			
0.0000	BLP0139#8	BLP0139#8			
1.2458	BLP0139#9	BLP0139#9			
0.0047	BLP0139#10	BLP0139#10			
0.0145	BLP0139#11	BLP0139#11			
0.0886	BLP0139#12	BLP0139#12			
0.0016	BLP0139#13	BLP0139#13			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.8593	BLP0139#14	BLP0139#14			
0.0144	BLP0139#15	BLP0139#15			

Comment:

Manual Basin: BLP0140

Scenario: Icpr3
Node: NLP0140
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 28.9494 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 3.2335 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.1576	BLP0140#1	BLP0140#1			
3.0759	BLP0140#2	BLP0140#2			

Comment:

Manual Basin: BLP0141

Scenario: Icpr3
Node: NLP0141
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 44.7285 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 10.5521 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.6408	BLP0141#1	BLP0141#1			
8.9113	BLP0141#2	BLP0141#2			

Comment:

Manual Basin: BLP0142

Scenario: Icpr3
Node: NLP0142
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 38.4254 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 3.0774 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0770	BLP0142#1	BLP0142#1			
3.0004	BLP0142#2	BLP0142#2			

Comment:

Manual Basin: BLP0143

Scenario: Icpr3
Node: NLP0143
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 113.6764 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 9.8892 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0448	BLP0143#1	BLP0143#1			
0.1543	BLP0143#2	BLP0143#2			
5.4718	BLP0143#3	BLP0143#3			
0.0033	BLP0143#4	BLP0143#4			
2.2320	BLP0143#5	BLP0143#5			
1.9831	BLP0143#6	BLP0143#6			

Comment:

Manual Basin: BLP0144

Scenario: Icpr3
Node: NLP0144
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt

Time of Concentration: 43.8416 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 3.5256 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
3.5256	BLP0144#1	BLP0144#1			

Comment:

Manual Basin: BLP0145

Scenario: Icpr3
Node: NLP0145
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 78.0774 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 24.1638 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.3508	BLP0145#1	BLP0145#1			
0.2410	BLP0145#2	BLP0145#2			
7.1662	BLP0145#3	BLP0145#3			
1.1022	BLP0145#4	BLP0145#4			
0.2917	BLP0145#5	BLP0145#5			
1.7229	BLP0145#6	BLP0145#6			
0.0004	BLP0145#7	BLP0145#7			
6.4978	BLP0145#8	BLP0145#8			
0.5359	BLP0145#9	BLP0145#9			
2.9179	BLP0145#10	BLP0145#10			
1.2010	BLP0145#11	BLP0145#11			
1.4891	BLP0145#12	BLP0145#12			
0.6468	BLP0145#13	BLP0145#13			

Comment:

Manual Basin: BLP0146

Scenario: Icpr3
Node: NLP0146
Hydrograph Method: NRCS Unit Hydrograph

Infiltration Method: GreenAmpt
Time of Concentration: 83.6336 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 27.5959 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0009	BLP0146#1	BLP0146#1			
5.7271	BLP0146#2	BLP0146#2			
4.2426	BLP0146#3	BLP0146#3			
0.1561	BLP0146#4	BLP0146#4			
10.7662	BLP0146#5	BLP0146#5			
0.0002	BLP0146#6	BLP0146#6			
0.0001	BLP0146#7	BLP0146#7			
0.0003	BLP0146#8	BLP0146#8			
0.0002	BLP0146#9	BLP0146#9			
0.0046	BLP0146#10	BLP0146#10			
0.0002	BLP0146#11	BLP0146#11			
0.0000	BLP0146#12	BLP0146#12			
0.0005	BLP0146#13	BLP0146#13			
0.0178	BLP0146#14	BLP0146#14			
0.0001	BLP0146#15	BLP0146#15			
0.0875	BLP0146#16	BLP0146#16			
0.0970	BLP0146#17	BLP0146#17			
0.0076	BLP0146#18	BLP0146#18			
0.0522	BLP0146#19	BLP0146#19			
0.0011	BLP0146#20	BLP0146#20			
1.4299	BLP0146#21	BLP0146#21			
0.5056	BLP0146#22	BLP0146#22			
0.2162	BLP0146#23	BLP0146#23			
4.0096	BLP0146#24	BLP0146#24			
0.2725	BLP0146#25	BLP0146#25			
0.0000	BLP0146#26	BLP0146#26			

Comment:

Manual Basin: BLP0147

Scenario: Icpr3
Node: NLP0147
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 53.6891 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256

Peaking Factor: 256.0
Area: 3.6470 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.3635	BLP0147#1	BLP0147#1			
3.2361	BLP0147#2	BLP0147#2			
0.0475	BLP0147#3	BLP0147#3			

Comment:

Manual Basin: BLP0148

Scenario: Icpr3
Node: NLP0148
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 54.8669 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 1.6512 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.3376	BLP0148#1	BLP0148#1			
0.3136	BLP0148#2	BLP0148#2			

Comment:

Manual Basin: BLP0149

Scenario: Icpr3
Node: NLP0149
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 17.6341 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 8.2955 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
8.2955	BLP0149#1	BLP0149#1			

Comment:

Manual Basin: BLP0150

Scenario: Icpr3
Node: NLP0150
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 26.0277 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 7.8667 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
7.2469	BLP0150#1	BLP0150#1			
0.2237	BLP0150#2	BLP0150#2			
0.0000	BLP0150#3	BLP0150#3			
0.3898	BLP0150#4	BLP0150#4			
0.0063	BLP0150#5	BLP0150#5			

Comment:

Manual Basin: BLP0151

Scenario: Icpr3
Node: NLP0151
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 20.0580 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 3.7672 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
3.5663	BLP0151#1	BLP0151#1			
0.1833	BLP0151#2	BLP0151#2			
0.0176	BLP0151#3	BLP0151#3			

Comment:

Manual Basin: BLP0152

Scenario: Icpr3
Node: NLP0152
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt

Time of Concentration: 45.8308 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 4.6430 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
3.6652	BLP0152#1	BLP0152#1			
0.7705	BLP0152#2	BLP0152#2			
0.1930	BLP0152#3	BLP0152#3			
0.0142	BLP0152#4	BLP0152#4			
0.0001	BLP0152#5	BLP0152#5			

Comment:

Manual Basin: BLP0153

Scenario: Icpr3
Node: NLP0153
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 47.8445 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 15.1699 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.4943	BLP0153#1	BLP0153#1			
13.6755	BLP0153#2	BLP0153#2			

Comment:

Manual Basin: BLP0154

Scenario: Icpr3
Node: NLP0154
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 87.7461 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 20.5136 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0037	BLP0154#1	BLP0154#1			
0.6085	BLP0154#2	BLP0154#2			
0.1706	BLP0154#3	BLP0154#3			
0.6608	BLP0154#4	BLP0154#4			
16.3795	BLP0154#5	BLP0154#5			
0.7629	BLP0154#6	BLP0154#6			
0.0534	BLP0154#7	BLP0154#7			
0.8558	BLP0154#8	BLP0154#8			
0.9462	BLP0154#9	BLP0154#9			
0.0720	BLP0154#10	BLP0154#10			

Comment:

Manual Basin: BLP0155

Scenario: Icpr3
Node: NLP0155
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 74.0022 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 17.8342 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.4406	BLP0155#1	BLP0155#1			
2.4646	BLP0155#2	BLP0155#2			
2.1749	BLP0155#3	BLP0155#3			
0.0936	BLP0155#4	BLP0155#4			
1.8186	BLP0155#5	BLP0155#5			
1.4070	BLP0155#6	BLP0155#6			
0.8520	BLP0155#7	BLP0155#7			
0.0005	BLP0155#8	BLP0155#8			
8.5825	BLP0155#9	BLP0155#9			

Comment:

Manual Basin: BLP0156

Scenario: Icpr3
Node: NLP0156
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt

Time of Concentration: 61.8763 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 12.5155 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0007	BLP0156#1	BLP0156#1			
7.7921	BLP0156#2	BLP0156#2			
0.2077	BLP0156#3	BLP0156#3			
0.0178	BLP0156#4	BLP0156#4			
0.2272	BLP0156#5	BLP0156#5			
3.6544	BLP0156#6	BLP0156#6			
0.0133	BLP0156#7	BLP0156#7			
0.0195	BLP0156#8	BLP0156#8			
0.5829	BLP0156#9	BLP0156#9			

Comment:

Manual Basin: BLP0157

Scenario: Icpr3
Node: NLP0157
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 81.4616 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 17.4980 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
8.4650	BLP0157#1	BLP0157#1			
0.0151	BLP0157#2	BLP0157#2			
0.0497	BLP0157#3	BLP0157#3			
0.0001	BLP0157#4	BLP0157#4			
2.6768	BLP0157#5	BLP0157#5			
1.9778	BLP0157#6	BLP0157#6			
0.2574	BLP0157#7	BLP0157#7			
0.4935	BLP0157#8	BLP0157#8			
0.6091	BLP0157#9	BLP0157#9			
0.0009	BLP0157#10	BLP0157#10			
0.7997	BLP0157#11	BLP0157#11			
1.6743	BLP0157#12	BLP0157#12			
0.4275	BLP0157#13	BLP0157#13			
0.0511	BLP0157#14	BLP0157#14			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0000	BLP0157#15	BLP0157#15			

Comment:

Manual Basin: BLP0158

Scenario: Icpr3
Node: NLP0158
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 34.3654 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 5.5447 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
2.9586	BLP0158#1	BLP0158#1			
0.8675	BLP0158#2	BLP0158#2			
1.2566	BLP0158#3	BLP0158#3			
0.4620	BLP0158#4	BLP0158#4			

Comment:

Manual Basin: BLP0159

Scenario: Icpr3
Node: NLP0159
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 53.2713 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 3.2507 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
3.2507	BLP0159#1	BLP0159#1			

Comment:

Manual Basin: BLP0160

Scenario: Icpr3
Node: NLP0160
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 55.4050 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 6.9656 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0932	BLP0160#1	BLP0160#1			
0.1022	BLP0160#2	BLP0160#2			
0.2505	BLP0160#3	BLP0160#3			
4.8376	BLP0160#4	BLP0160#4			
0.0000	BLP0160#5	BLP0160#5			
0.0001	BLP0160#6	BLP0160#6			
0.0017	BLP0160#7	BLP0160#7			
0.0241	BLP0160#8	BLP0160#8			
1.4438	BLP0160#9	BLP0160#9			
0.1874	BLP0160#10	BLP0160#10			
0.0252	BLP0160#11	BLP0160#11			

Comment:

Manual Basin: BLP0161

Scenario: Icpr3
Node: NLP0161
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 60.9934 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 13.0515 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.8810	BLP0161#1	BLP0161#1			
0.0353	BLP0161#2	BLP0161#2			
0.3122	BLP0161#3	BLP0161#3			
1.9128	BLP0161#4	BLP0161#4			
0.0454	BLP0161#5	BLP0161#5			
0.5158	BLP0161#6	BLP0161#6			
0.1591	BLP0161#7	BLP0161#7			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0000	BLP0161#8	BLP0161#8			
0.0001	BLP0161#9	BLP0161#9			
9.1899	BLP0161#10	BLP0161#10			

Comment:

Manual Basin: BLP0162

Scenario: Icpr3
Node: NLP0162
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 46.6557 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 1.9674 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.7272	BLP0162#1	BLP0162#1			
0.0467	BLP0162#2	BLP0162#2			
0.1935	BLP0162#3	BLP0162#3			

Comment:

Manual Basin: BLP0163

Scenario: Icpr3
Node: NLP0163
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 57.8917 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 6.8529 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.0263	BLP0163#1	BLP0163#1			
2.7103	BLP0163#2	BLP0163#2			
3.1163	BLP0163#3	BLP0163#3			

Comment:

Manual Basin: BLP0164

Scenario: Icpr3
Node: NLP0164
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 66.8548 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 7.0084 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
5.3533	BLP0164#1	BLP0164#1			
0.1105	BLP0164#2	BLP0164#2			
0.3500	BLP0164#3	BLP0164#3			
0.0073	BLP0164#4	BLP0164#4			
0.0001	BLP0164#5	BLP0164#5			
0.0003	BLP0164#6	BLP0164#6			
0.0012	BLP0164#7	BLP0164#7			
0.0000	BLP0164#8	BLP0164#8			
0.0202	BLP0164#9	BLP0164#9			
0.0004	BLP0164#10	BLP0164#10			
1.1650	BLP0164#11	BLP0164#11			

Comment:

Manual Basin: BLP0165

Scenario: Icpr3
Node: NLP0165
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 13.2056 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 1.9281 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.1946	BLP0165#1	BLP0165#1			
0.1491	BLP0165#2	BLP0165#2			
0.0509	BLP0165#3	BLP0165#3			
0.5335	BLP0165#4	BLP0165#4			

Comment:

Manual Basin: BLP0166

Scenario: Icpr3
Node: NLP0166
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 45.2753 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 2.3737 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0343	BLP0166#1	BLP0166#1			
1.2897	BLP0166#2	BLP0166#2			
0.4196	BLP0166#3	BLP0166#3			
0.0548	BLP0166#4	BLP0166#4			
0.5753	BLP0166#5	BLP0166#5			

Comment:

Manual Basin: BLP0167

Scenario: Icpr3
Node: NLP0167
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 55.3907 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 14.8944 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
11.2583	BLP0167#1	BLP0167#1			
1.9292	BLP0167#2	BLP0167#2			
1.7069	BLP0167#3	BLP0167#3			

Comment:

Manual Basin: BLP0168

Scenario: Icpr3
Node: NLP0168
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt

Time of Concentration: 57.2521 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 3.3949 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.2432	BLP0168#1	BLP0168#1			
0.1907	BLP0168#2	BLP0168#2			
0.0310	BLP0168#3	BLP0168#3			
2.2178	BLP0168#4	BLP0168#4			
0.2120	BLP0168#5	BLP0168#5			
0.4911	BLP0168#6	BLP0168#6			
0.0001	BLP0168#7	BLP0168#7			
0.0087	BLP0168#8	BLP0168#8			
0.0002	BLP0168#9	BLP0168#9			

Comment:

Manual Basin: BLP0169

Scenario: Icpr3
Node: NLP0169
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 16.9323 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 3.6272 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
2.6495	BLP0169#1	BLP0169#1			
0.0437	BLP0169#2	BLP0169#2			
0.7926	BLP0169#3	BLP0169#3			
0.1412	BLP0169#4	BLP0169#4			
0.0001	BLP0169#5	BLP0169#5			

Comment:

Manual Basin: BLP0170

Scenario: Icpr3
Node: NLP0170
Hydrograph Method: NRCS Unit Hydrograph

Infiltration Method: GreenAmpt
Time of Concentration: 20.1009 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 2.8690 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.6577	BLP0170#1	BLP0170#1			
0.8157	BLP0170#2	BLP0170#2			
1.3957	BLP0170#3	BLP0170#3			

Comment:

Manual Basin: BLP0171

Scenario: Icpr3
Node: NLP0171
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 81.1348 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 6.5746 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.8213	BLP0171#1	BLP0171#1			
4.3821	BLP0171#2	BLP0171#2			
0.0007	BLP0171#3	BLP0171#3			
0.0002	BLP0171#4	BLP0171#4			
0.0549	BLP0171#5	BLP0171#5			
0.2550	BLP0171#6	BLP0171#6			
0.0604	BLP0171#7	BLP0171#7			

Comment:

Manual Basin: BLP0172

Scenario: Icpr3
Node: NLP0172
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 45.2216 min
Max Allowable Q: 999999.00 cfs

Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 1.3206 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.7026	BLP0172#1	BLP0172#1			
0.6012	BLP0172#2	BLP0172#2			
0.0000	BLP0172#3	BLP0172#3			
0.0000	BLP0172#4	BLP0172#4			
0.0001	BLP0172#5	BLP0172#5			
0.0001	BLP0172#6	BLP0172#6			
0.0000	BLP0172#7	BLP0172#7			
0.0002	BLP0172#8	BLP0172#8			
0.0004	BLP0172#9	BLP0172#9			
0.0003	BLP0172#10	BLP0172#10			
0.0006	BLP0172#11	BLP0172#11			
0.0005	BLP0172#12	BLP0172#12			
0.0003	BLP0172#13	BLP0172#13			
0.0002	BLP0172#14	BLP0172#14			
0.0005	BLP0172#15	BLP0172#15			
0.0004	BLP0172#16	BLP0172#16			
0.0003	BLP0172#17	BLP0172#17			
0.0006	BLP0172#18	BLP0172#18			
0.0005	BLP0172#19	BLP0172#19			
0.0071	BLP0172#20	BLP0172#20			
0.0048	BLP0172#21	BLP0172#21			

Comment:

Manual Basin: BLP0173

Scenario: Icpr3
Node: NLP0173
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 68.2194 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 1.9726 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.3421	BLP0173#1	BLP0173#1			
0.2204	BLP0173#2	BLP0173#2			
1.4101	BLP0173#3	BLP0173#3			

Comment:

Manual Basin: BLP0174

Scenario: Icpr3
Node: NLP0174
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 75.5436 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 7.9294 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
2.6941	BLP0174#1	BLP0174#1			
4.3245	BLP0174#2	BLP0174#2			
0.9078	BLP0174#3	BLP0174#3			
0.0029	BLP0174#4	BLP0174#4			

Comment:

Manual Basin: BLP0175

Scenario: Icpr3
Node: NLP0175
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 30.7396 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 4.9052 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
2.7672	BLP0175#1	BLP0175#1			
2.1030	BLP0175#2	BLP0175#2			
0.0349	BLP0175#3	BLP0175#3			

Comment:

Manual Basin: BLP0176

Scenario: Icpr3
Node: NLP0176
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 75.4280 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 8.5531 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.2577	BLP0176#1	BLP0176#1			
0.3335	BLP0176#2	BLP0176#2			
0.0259	BLP0176#3	BLP0176#3			
5.0820	BLP0176#4	BLP0176#4			
0.0002	BLP0176#5	BLP0176#5			
0.0002	BLP0176#6	BLP0176#6			
0.3301	BLP0176#7	BLP0176#7			
2.5234	BLP0176#8	BLP0176#8			

Comment:

Manual Basin: BLP0177

Scenario: Icpr3
Node: NLP0177
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 74.8131 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 11.1042 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0991	BLP0177#1	BLP0177#1			
0.4404	BLP0177#2	BLP0177#2			
0.2151	BLP0177#3	BLP0177#3			
1.9843	BLP0177#4	BLP0177#4			
2.3000	BLP0177#5	BLP0177#5			
2.7690	BLP0177#6	BLP0177#6			
3.2952	BLP0177#7	BLP0177#7			
0.0002	BLP0177#8	BLP0177#8			
0.0007	BLP0177#9	BLP0177#9			

Comment:

Manual Basin: BLP0178

Scenario: Icpr3
Node: NLP0178
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 150.5887 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 16.4199 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.2733	BLP0178#1	BLP0178#1			
7.2283	BLP0178#2	BLP0178#2			
3.8571	BLP0178#3	BLP0178#3			
0.3488	BLP0178#4	BLP0178#4			
2.7799	BLP0178#5	BLP0178#5			
0.0001	BLP0178#6	BLP0178#6			
0.1443	BLP0178#7	BLP0178#7			
1.7881	BLP0178#8	BLP0178#8			

Comment:

Manual Basin: BLP0179

Scenario: Icpr3
Node: NLP0179
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 79.8432 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 15.5670 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.6928	BLP0179#1	BLP0179#1			
3.5498	BLP0179#2	BLP0179#2			
0.2553	BLP0179#3	BLP0179#3			
2.9766	BLP0179#4	BLP0179#4			
1.5371	BLP0179#5	BLP0179#5			
0.0000	BLP0179#6	BLP0179#6			
0.0001	BLP0179#7	BLP0179#7			
0.0002	BLP0179#8	BLP0179#8			
0.0057	BLP0179#9	BLP0179#9			
0.0001	BLP0179#10	BLP0179#10			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0004	BLP0179#11	BLP0179#11			
0.3372	BLP0179#12	BLP0179#12			
0.2294	BLP0179#13	BLP0179#13			
0.0000	BLP0179#14	BLP0179#14			
0.0001	BLP0179#15	BLP0179#15			
0.0000	BLP0179#16	BLP0179#16			
4.9822	BLP0179#17	BLP0179#17			

Comment:

Manual Basin: BLP0180

Scenario: Icpr3
Node: NLP0180
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 64.6650 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 8.1141 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
6.9545	BLP0180#1	BLP0180#1			
1.1171	BLP0180#2	BLP0180#2			
0.0422	BLP0180#3	BLP0180#3			
0.0003	BLP0180#4	BLP0180#4			

Comment:

Manual Basin: BLP0181

Scenario: Icpr3
Node: NLP0181
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 102.9591 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 6.3821 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
5.9710	BLP0181#1	BLP0181#1			
0.0071	BLP0181#2	BLP0181#2			
0.4040	BLP0181#3	BLP0181#3			

Comment:

Manual Basin: BLP0182

Scenario: Icpr3
Node: NLP0182
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 84.5619 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 21.5460 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
5.6885	BLP0182#1	BLP0182#1			
1.5721	BLP0182#2	BLP0182#2			
6.2784	BLP0182#3	BLP0182#3			
0.6984	BLP0182#4	BLP0182#4			
6.7722	BLP0182#5	BLP0182#5			
0.5339	BLP0182#6	BLP0182#6			
0.0026	BLP0182#7	BLP0182#7			

Comment:

Manual Basin: BLP0183

Scenario: Icpr3
Node: NLP0183
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 50.1637 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 5.1916 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.3549	BLP0183#1	BLP0183#1			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
3.0858	BLP0183#2	BLP0183#2			
0.6243	BLP0183#3	BLP0183#3			
1.0603	BLP0183#4	BLP0183#4			
0.0663	BLP0183#5	BLP0183#5			

Comment:

Manual Basin: BLP0184

Scenario: Icpr3
Node: NLP0184
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 67.5538 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 8.4879 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
2.7093	BLP0184#1	BLP0184#1			
3.4777	BLP0184#2	BLP0184#2			
0.2512	BLP0184#3	BLP0184#3			
0.0099	BLP0184#4	BLP0184#4			
0.0010	BLP0184#5	BLP0184#5			
0.0027	BLP0184#6	BLP0184#6			
1.3637	BLP0184#7	BLP0184#7			
0.1854	BLP0184#8	BLP0184#8			
0.0000	BLP0184#9	BLP0184#9			
0.0320	BLP0184#10	BLP0184#10			
0.0230	BLP0184#11	BLP0184#11			
0.2512	BLP0184#12	BLP0184#12			
0.1808	BLP0184#13	BLP0184#13			

Comment:

Manual Basin: BLP0185

Scenario: Icpr3
Node: NLP0185
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 45.0000 min
Max Allowable Q: 999999.00 cfs

Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 10.9272 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.4936	BLP0185#1	BLP0185#1			
6.6163	BLP0185#2	BLP0185#2			
2.0075	BLP0185#3	BLP0185#3			
1.8098	BLP0185#4	BLP0185#4			

Comment:

Manual Basin: BLP0186

Scenario: Icpr3
Node: NLP0186
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 55.8823 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 4.7041 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.5052	BLP0186#1	BLP0186#1			
1.5671	BLP0186#2	BLP0186#2			
0.0176	BLP0186#3	BLP0186#3			
0.0209	BLP0186#4	BLP0186#4			
0.1235	BLP0186#5	BLP0186#5			
0.0877	BLP0186#6	BLP0186#6			
0.0074	BLP0186#7	BLP0186#7			
1.1211	BLP0186#8	BLP0186#8			
1.2046	BLP0186#9	BLP0186#9			
0.0284	BLP0186#10	BLP0186#10			
0.0205	BLP0186#11	BLP0186#11			

Comment:

Manual Basin: BLP0187

Scenario: Icpr3
Node: NLP0187
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt

Time of Concentration: 85.5838 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 16.5621 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
3.6527	BLP0187#1	BLP0187#1			
2.1703	BLP0187#2	BLP0187#2			
0.1380	BLP0187#3	BLP0187#3			
1.3732	BLP0187#4	BLP0187#4			
0.0007	BLP0187#5	BLP0187#5			
0.0004	BLP0187#6	BLP0187#6			
1.1509	BLP0187#7	BLP0187#7			
0.6520	BLP0187#8	BLP0187#8			
0.0001	BLP0187#9	BLP0187#9			
7.4238	BLP0187#10	BLP0187#10			

Comment:

Manual Basin: BLP0188

Scenario: Icpr3
Node: NLP0188
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 49.3740 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 7.4249 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
5.2739	BLP0188#1	BLP0188#1			
2.1509	BLP0188#2	BLP0188#2			

Comment:

Manual Basin: BLP0189

Scenario: Icpr3
Node: NLP0189
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 111.9947 min

Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 57.4543 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.9619	BLP0189#1	BLP0189#1			
0.8565	BLP0189#2	BLP0189#2			
0.9049	BLP0189#3	BLP0189#3			
0.2942	BLP0189#4	BLP0189#4			
35.0718	BLP0189#5	BLP0189#5			
0.4543	BLP0189#6	BLP0189#6			
0.0000	BLP0189#7	BLP0189#7			
0.2551	BLP0189#8	BLP0189#8			
1.0388	BLP0189#9	BLP0189#9			
16.6122	BLP0189#10	BLP0189#10			
0.0047	BLP0189#11	BLP0189#11			

Comment:

Manual Basin: BLP0190

Scenario: Icpr3
Node: NLP0190
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 78.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 20.0824 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
5.8593	BLP0190#1	BLP0190#1			
3.9581	BLP0190#2	BLP0190#2			
1.8881	BLP0190#3	BLP0190#3			
0.0068	BLP0190#4	BLP0190#4			
0.2276	BLP0190#5	BLP0190#5			
0.0111	BLP0190#6	BLP0190#6			
3.0404	BLP0190#7	BLP0190#7			
0.2154	BLP0190#8	BLP0190#8			
1.9261	BLP0190#9	BLP0190#9			
0.1404	BLP0190#10	BLP0190#10			
0.0995	BLP0190#11	BLP0190#11			
0.0518	BLP0190#12	BLP0190#12			
0.0002	BLP0190#13	BLP0190#13			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.3115	BLP0190#14	BLP0190#14			
1.4954	BLP0190#15	BLP0190#15			
0.8380	BLP0190#16	BLP0190#16			
0.0029	BLP0190#17	BLP0190#17			
0.0073	BLP0190#18	BLP0190#18			
0.0029	BLP0190#19	BLP0190#19			

Comment:

Manual Basin: BLP0191

Scenario: Icpr3
Node: NLP0191
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 58.1842 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 5.1545 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.3251	BLP0191#1	BLP0191#1			
3.9397	BLP0191#2	BLP0191#2			
0.4556	BLP0191#3	BLP0191#3			
0.2019	BLP0191#4	BLP0191#4			
0.0252	BLP0191#5	BLP0191#5			
0.1521	BLP0191#6	BLP0191#6			
0.0001	BLP0191#7	BLP0191#7			
0.0516	BLP0191#8	BLP0191#8			
0.0024	BLP0191#9	BLP0191#9			
0.0005	BLP0191#10	BLP0191#10			
0.0001	BLP0191#11	BLP0191#11			

Comment:

Manual Basin: BLP0192

Scenario: Icpr3
Node: NLP0192
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 89.4772 min
Max Allowable Q: 999999.00 cfs

Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 12.4425 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
7.0717	BLP0192#1	BLP0192#1			
0.0013	BLP0192#2	BLP0192#2			
1.3870	BLP0192#3	BLP0192#3			
2.7974	BLP0192#4	BLP0192#4			
1.1100	BLP0192#5	BLP0192#5			
0.0751	BLP0192#6	BLP0192#6			

Comment:

Manual Basin: BLP0193

Scenario: Icpr3
Node: NLP0193
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 103.0629 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 15.4146 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.3015	BLP0193#1	BLP0193#1			
0.0268	BLP0193#2	BLP0193#2			
0.2009	BLP0193#3	BLP0193#3			
0.9781	BLP0193#4	BLP0193#4			
0.0156	BLP0193#5	BLP0193#5			
1.8170	BLP0193#6	BLP0193#6			
4.5454	BLP0193#7	BLP0193#7			
2.9207	BLP0193#8	BLP0193#8			
0.0035	BLP0193#9	BLP0193#9			
0.0420	BLP0193#10	BLP0193#10			
0.0000	BLP0193#11	BLP0193#11			
0.0684	BLP0193#12	BLP0193#12			
0.3762	BLP0193#13	BLP0193#13			
0.1092	BLP0193#14	BLP0193#14			
0.0439	BLP0193#15	BLP0193#15			
3.9655	BLP0193#16	BLP0193#16			

Comment:

Manual Basin: BLP0194

Scenario: Icpr3
Node: NLP0194
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 55.7836 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 10.9920 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.4266	BLP0194#1	BLP0194#1			
0.0469	BLP0194#2	BLP0194#2			
1.1638	BLP0194#3	BLP0194#3			
2.2091	BLP0194#4	BLP0194#4			
0.4308	BLP0194#5	BLP0194#5			
6.1233	BLP0194#6	BLP0194#6			
0.1264	BLP0194#7	BLP0194#7			
0.3601	BLP0194#8	BLP0194#8			
0.0001	BLP0194#9	BLP0194#9			
0.1050	BLP0194#10	BLP0194#10			

Comment:

Manual Basin: BLP0195

Scenario: Icpr3
Node: NLP0195
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 41.2406 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 0.9748 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0446	BLP0195#1	BLP0195#1			
0.0559	BLP0195#2	BLP0195#2			
0.1925	BLP0195#3	BLP0195#3			
0.0827	BLP0195#4	BLP0195#4			
0.5991	BLP0195#5	BLP0195#5			

Comment:

Manual Basin: BLP0196

Scenario: Icpr3
Node: NLP0196
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 52.5420 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 3.7808 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
2.3233	BLP0196#1	BLP0196#1			
1.4547	BLP0196#2	BLP0196#2			
0.0028	BLP0196#3	BLP0196#3			

Comment:

Manual Basin: BLP0197

Scenario: Icpr3
Node: NLP0197
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 20.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 1.6849 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.3326	BLP0197#1	BLP0197#1			
0.3523	BLP0197#2	BLP0197#2			

Comment:

Manual Basin: BLP0198

Scenario: Icpr3
Node: NLP0198
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 56.0934 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr

Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 8.9385 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
3.8388	BLP0198#1	BLP0198#1			
0.1047	BLP0198#2	BLP0198#2			
0.1940	BLP0198#3	BLP0198#3			
0.5466	BLP0198#4	BLP0198#4			
0.3031	BLP0198#5	BLP0198#5			
0.5591	BLP0198#6	BLP0198#6			
3.3123	BLP0198#7	BLP0198#7			
0.0013	BLP0198#8	BLP0198#8			
0.0060	BLP0198#9	BLP0198#9			
0.0726	BLP0198#10	BLP0198#10			

Comment:

Manual Basin: BLP0199

Scenario: Icpr3
Node: NLP0199
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 59.1545 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 8.4026 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.3707	BLP0199#1	BLP0199#1			
0.1197	BLP0199#2	BLP0199#2			
1.6860	BLP0199#3	BLP0199#3			
2.1240	BLP0199#4	BLP0199#4			
0.0593	BLP0199#5	BLP0199#5			
1.4951	BLP0199#6	BLP0199#6			
0.0048	BLP0199#7	BLP0199#7			
2.5430	BLP0199#8	BLP0199#8			

Comment:

Manual Basin: BLP0200

Scenario: Icpr3
Node: NLP0200

Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 48.5761 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 9.0621 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
5.8106	BLP0200#1	BLP0200#1			
3.2049	BLP0200#2	BLP0200#2			
0.0009	BLP0200#3	BLP0200#3			
0.0456	BLP0200#4	BLP0200#4			
0.0001	BLP0200#5	BLP0200#5			

Comment:

Manual Basin: BLP0201

Scenario: Icpr3
Node: NLP0201
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 42.4640 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 4.2950 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
4.2775	BLP0201#1	BLP0201#1			
0.0175	BLP0201#2	BLP0201#2			

Comment:

Manual Basin: BLP0202

Scenario: Icpr3
Node: NLP0202
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 48.6104 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256

Peaking Factor: 256.0
Area: 7.5211 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0011	BLP0202#1	BLP0202#1			
0.0026	BLP0202#2	BLP0202#2			
3.5355	BLP0202#3	BLP0202#3			
1.8440	BLP0202#4	BLP0202#4			
2.0871	BLP0202#5	BLP0202#5			
0.0391	BLP0202#6	BLP0202#6			
0.0117	BLP0202#7	BLP0202#7			

Comment:

Manual Basin: BLP0203

Scenario: Icpr3
Node: NLP0203
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 82.4075 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 3.3953 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0339	BLP0203#1	BLP0203#1			
0.0803	BLP0203#2	BLP0203#2			
3.2809	BLP0203#3	BLP0203#3			
0.0002	BLP0203#4	BLP0203#4			
0.0000	BLP0203#5	BLP0203#5			

Comment:

Manual Basin: BLP0204

Scenario: Icpr3
Node: NLP0204
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 51.5601 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0

Area: 3.1988 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
3.1988	BLP0204#1	BLP0204#1			

Comment:

Manual Basin: BLP0205

Scenario: Icpr3
Node: NLP0205
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 88.0680 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 13.7083 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0136	BLP0205#1	BLP0205#1			
0.9139	BLP0205#2	BLP0205#2			
0.3669	BLP0205#3	BLP0205#3			
3.9912	BLP0205#4	BLP0205#4			
2.1545	BLP0205#5	BLP0205#5			
5.7783	BLP0205#6	BLP0205#6			
0.3196	BLP0205#7	BLP0205#7			
0.1704	BLP0205#8	BLP0205#8			

Comment:

Manual Basin: BLP0206

Scenario: Icpr3
Node: NLP0206
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 70.3763 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 9.6160 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.2460	BLP0206#1	BLP0206#1			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.7867	BLP0206#2	BLP0206#2			
0.2328	BLP0206#3	BLP0206#3			
4.9257	BLP0206#4	BLP0206#4			
0.0444	BLP0206#5	BLP0206#5			
2.7394	BLP0206#6	BLP0206#6			
0.3765	BLP0206#7	BLP0206#7			
0.2644	BLP0206#8	BLP0206#8			

Comment:

Manual Basin: BLP0207

Scenario: Icpr3
Node: NLP0207
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 68.7366 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 15.5854 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
6.9541	BLP0207#1	BLP0207#1			
0.0336	BLP0207#2	BLP0207#2			
1.7756	BLP0207#3	BLP0207#3			
2.6428	BLP0207#4	BLP0207#4			
0.0021	BLP0207#5	BLP0207#5			
0.0067	BLP0207#6	BLP0207#6			
0.1660	BLP0207#7	BLP0207#7			
2.8072	BLP0207#8	BLP0207#8			
1.1973	BLP0207#9	BLP0207#9			

Comment:

Manual Basin: BLP0208

Scenario: Icpr3
Node: NLP0208
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 51.0215 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr

Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 1.4078 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0001	BLP0208#1	BLP0208#1			
1.3476	BLP0208#2	BLP0208#2			
0.0602	BLP0208#3	BLP0208#3			

Comment:

Manual Basin: BLP0209

Scenario: Icpr3
Node: NLP0209
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 117.8508 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 31.8664 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.6463	BLP0209#1	BLP0209#1			
1.2487	BLP0209#2	BLP0209#2			
3.0090	BLP0209#3	BLP0209#3			
0.1033	BLP0209#4	BLP0209#4			
0.3501	BLP0209#5	BLP0209#5			
25.4876	BLP0209#6	BLP0209#6			
0.0000	BLP0209#7	BLP0209#7			
0.0206	BLP0209#8	BLP0209#8			
0.0000	BLP0209#9	BLP0209#9			
0.0000	BLP0209#10	BLP0209#10			
0.0008	BLP0209#11	BLP0209#11			

Comment:

Manual Basin: BLP0210

Scenario: Icpr3
Node: NLP0210
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 59.5998 min
Max Allowable Q: 999999.00 cfs

Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 7.1614 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0068	BLP0210#1	BLP0210#1			
0.6644	BLP0210#2	BLP0210#2			
1.0372	BLP0210#3	BLP0210#3			
1.2814	BLP0210#4	BLP0210#4			
1.1265	BLP0210#5	BLP0210#5			
0.4531	BLP0210#6	BLP0210#6			
2.5874	BLP0210#7	BLP0210#7			
0.0047	BLP0210#8	BLP0210#8			

Comment:

Manual Basin: BLP0211

Scenario: Icpr3
Node: NLP0211
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 62.9631 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 12.5350 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.1640	BLP0211#1	BLP0211#1			
2.8692	BLP0211#2	BLP0211#2			
9.5018	BLP0211#3	BLP0211#3			

Comment:

Manual Basin: BLP0212

Scenario: Icpr3
Node: NLP0212
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 57.3167 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256

Peaking Factor: 256.0
Area: 5.8540 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
2.5308	BLP0212#1	BLP0212#1			
3.1019	BLP0212#2	BLP0212#2			
0.0006	BLP0212#3	BLP0212#3			
0.0007	BLP0212#4	BLP0212#4			
0.0000	BLP0212#5	BLP0212#5			
0.0001	BLP0212#6	BLP0212#6			
0.0000	BLP0212#7	BLP0212#7			
0.2199	BLP0212#8	BLP0212#8			

Comment:

Manual Basin: BLP0213

Scenario: Icpr3
Node: NLP0213
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 57.0651 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 4.3773 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
2.6210	BLP0213#1	BLP0213#1			
0.0006	BLP0213#2	BLP0213#2			
0.2780	BLP0213#3	BLP0213#3			
1.4777	BLP0213#4	BLP0213#4			

Comment:

Manual Basin: BLP0214

Scenario: Icpr3
Node: NLP0214
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 40.5096 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0

Area: 3.0791 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.3096	BLP0214#1	BLP0214#1			
1.6945	BLP0214#2	BLP0214#2			
0.0630	BLP0214#3	BLP0214#3			
0.0004	BLP0214#4	BLP0214#4			
0.0009	BLP0214#5	BLP0214#5			
0.0107	BLP0214#6	BLP0214#6			

Comment:

Manual Basin: BLP0215

Scenario: Icpr3
Node: NLP0215
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 59.7046 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 5.2833 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0111	BLP0215#1	BLP0215#1			
0.1201	BLP0215#2	BLP0215#2			
0.0510	BLP0215#3	BLP0215#3			
0.1524	BLP0215#4	BLP0215#4			
0.1563	BLP0215#5	BLP0215#5			
2.2768	BLP0215#6	BLP0215#6			
2.5155	BLP0215#7	BLP0215#7			

Comment:

Manual Basin: BLP0216

Scenario: Icpr3
Node: NLP0216
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 25.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0

Area: 9.3094 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
2.3098	BLP0216#1	BLP0216#1			
0.7368	BLP0216#2	BLP0216#2			
3.1230	BLP0216#3	BLP0216#3			
0.0874	BLP0216#4	BLP0216#4			
0.8185	BLP0216#5	BLP0216#5			
0.0398	BLP0216#6	BLP0216#6			
0.0034	BLP0216#7	BLP0216#7			
1.8956	BLP0216#8	BLP0216#8			
0.0000	BLP0216#9	BLP0216#9			
0.2952	BLP0216#10	BLP0216#10			

Comment:

Manual Basin: BLP0217

Scenario: Icpr3
Node: NLP0217
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 73.3999 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 0.5647 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0000	BLP0217#1	BLP0217#1			
0.4754	BLP0217#2	BLP0217#2			
0.0001	BLP0217#3	BLP0217#3			
0.0889	BLP0217#4	BLP0217#4			
0.0004	BLP0217#5	BLP0217#5			

Comment:

Manual Basin: BLP0218

Scenario: Icpr3
Node: NLP0218
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 53.7554 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr

Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 2.4891 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.5546	BLP0218#1	BLP0218#1			
0.4516	BLP0218#2	BLP0218#2			
0.0598	BLP0218#3	BLP0218#3			
0.2085	BLP0218#4	BLP0218#4			
1.2146	BLP0218#5	BLP0218#5			
0.0001	BLP0218#6	BLP0218#6			

Comment:

Manual Basin: BLP0219

Scenario: Icpr3
Node: NLP0219
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 25.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 4.2980 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.4475	BLP0219#1	BLP0219#1			
0.7636	BLP0219#2	BLP0219#2			
0.3129	BLP0219#3	BLP0219#3			
0.7335	BLP0219#4	BLP0219#4			
0.0001	BLP0219#5	BLP0219#5			
0.1665	BLP0219#6	BLP0219#6			
0.8163	BLP0219#7	BLP0219#7			
0.0577	BLP0219#8	BLP0219#8			

Comment:

Manual Basin: BLP0220

Scenario: Icpr3
Node: NLP0220
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 87.4181 min
Max Allowable Q: 999999.00 cfs

Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 21.0496 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.1049	BLP0220#1	BLP0220#1			
0.0101	BLP0220#2	BLP0220#2			
0.3022	BLP0220#3	BLP0220#3			
0.1730	BLP0220#4	BLP0220#4			
0.2229	BLP0220#5	BLP0220#5			
0.3049	BLP0220#6	BLP0220#6			
10.7633	BLP0220#7	BLP0220#7			
0.4181	BLP0220#8	BLP0220#8			
0.0098	BLP0220#9	BLP0220#9			
0.0010	BLP0220#10	BLP0220#10			
0.0124	BLP0220#11	BLP0220#11			
0.0013	BLP0220#12	BLP0220#12			
0.0078	BLP0220#13	BLP0220#13			
0.0023	BLP0220#14	BLP0220#14			
0.0510	BLP0220#15	BLP0220#15			
1.7055	BLP0220#16	BLP0220#16			
0.2568	BLP0220#17	BLP0220#17			
0.1218	BLP0220#18	BLP0220#18			
4.8491	BLP0220#19	BLP0220#19			
0.0025	BLP0220#20	BLP0220#20			
0.9228	BLP0220#21	BLP0220#21			
0.0002	BLP0220#22	BLP0220#22			
0.5047	BLP0220#23	BLP0220#23			
0.0001	BLP0220#24	BLP0220#24			
0.3010	BLP0220#25	BLP0220#25			

Comment:

Manual Basin: BLP0221

Scenario: Icpr3
Node: NLP0221
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 51.5864 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 1.3659 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.7831	BLP0221#1	BLP0221#1			
0.0002	BLP0221#2	BLP0221#2			
0.5826	BLP0221#3	BLP0221#3			

Comment:

Manual Basin: BLP0222

Scenario: Icpr3
Node: NLP0222
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 61.7513 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 1.3636 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0851	BLP0222#1	BLP0222#1			
0.0196	BLP0222#2	BLP0222#2			
0.9260	BLP0222#3	BLP0222#3			
0.3330	BLP0222#4	BLP0222#4			

Comment:

Manual Basin: BLP0223

Scenario: Icpr3
Node: NLP0223
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 61.6453 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 6.8509 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
4.4926	BLP0223#1	BLP0223#1			
0.0287	BLP0223#2	BLP0223#2			
0.7976	BLP0223#3	BLP0223#3			
0.1303	BLP0223#4	BLP0223#4			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0789	BLP0223#5	BLP0223#5			
0.0052	BLP0223#6	BLP0223#6			
0.0003	BLP0223#7	BLP0223#7			
0.0013	BLP0223#8	BLP0223#8			
0.0035	BLP0223#9	BLP0223#9			
0.2891	BLP0223#10	BLP0223#10			
0.0000	BLP0223#11	BLP0223#11			
0.4209	BLP0223#12	BLP0223#12			
0.0008	BLP0223#13	BLP0223#13			
0.0001	BLP0223#14	BLP0223#14			
0.0018	BLP0223#15	BLP0223#15			
0.1280	BLP0223#16	BLP0223#16			
0.4717	BLP0223#17	BLP0223#17			

Comment:

Manual Basin: BLP0224

Scenario: Icpr3
Node: NLP0224
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 55.1491 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 4.9036 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
2.6343	BLP0224#1	BLP0224#1			
0.0329	BLP0224#2	BLP0224#2			
0.2379	BLP0224#3	BLP0224#3			
0.7329	BLP0224#4	BLP0224#4			
0.0021	BLP0224#5	BLP0224#5			
0.0087	BLP0224#6	BLP0224#6			
0.2691	BLP0224#7	BLP0224#7			
0.0121	BLP0224#8	BLP0224#8			
0.0213	BLP0224#9	BLP0224#9			
0.0000	BLP0224#10	BLP0224#10			
0.0002	BLP0224#11	BLP0224#11			
0.6660	BLP0224#12	BLP0224#12			
0.0000	BLP0224#13	BLP0224#13			
0.0046	BLP0224#14	BLP0224#14			
0.2807	BLP0224#15	BLP0224#15			
0.0001	BLP0224#16	BLP0224#16			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0008	BLP0224#17	BLP0224#17			

Comment:

Manual Basin: BLP0225

Scenario: Icpr3
Node: NLP0225
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 68.4926 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 8.3287 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
2.2059	BLP0225#1	BLP0225#1			
0.3210	BLP0225#2	BLP0225#2			
0.3022	BLP0225#3	BLP0225#3			
0.3971	BLP0225#4	BLP0225#4			
4.1503	BLP0225#5	BLP0225#5			
0.2697	BLP0225#6	BLP0225#6			
0.5265	BLP0225#7	BLP0225#7			
0.0001	BLP0225#8	BLP0225#8			
0.0506	BLP0225#9	BLP0225#9			
0.0002	BLP0225#10	BLP0225#10			
0.0140	BLP0225#11	BLP0225#11			
0.0913	BLP0225#12	BLP0225#12			

Comment:

Manual Basin: BLP0226

Scenario: Icpr3
Node: NLP0226
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 33.8584 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 1.6632 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.5926	BLP0226#1	BLP0226#1			
0.0002	BLP0226#2	BLP0226#2			
0.0705	BLP0226#3	BLP0226#3			

Comment:

Manual Basin: BLP0227

Scenario: Icpr3
Node: NLP0227
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 43.9615 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 9.2964 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
9.2964	BLP0227#1	BLP0227#1			

Comment:

Manual Basin: BLP0228

Scenario: Icpr3
Node: NLP0228
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 51.9001 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 8.7489 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
8.7489	BLP0228#1	BLP0228#1			

Comment:

Manual Basin: BLP0229

Scenario: Icpr3
Node: NLP0229
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 51.9694 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 16.7510 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
9.1749	BLP0229#1	BLP0229#1			
5.9322	BLP0229#2	BLP0229#2			
1.6439	BLP0229#3	BLP0229#3			

Comment:

Manual Basin: BLP0230

Scenario: Icpr3
Node: NLP0230
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 11.9385 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 1.4227 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.2320	BLP0230#1	BLP0230#1			
0.0000	BLP0230#2	BLP0230#2			
0.0004	BLP0230#3	BLP0230#3			
0.0008	BLP0230#4	BLP0230#4			
0.0048	BLP0230#5	BLP0230#5			
0.1847	BLP0230#6	BLP0230#6			

Comment:

Manual Basin: BLP0231

Scenario: Icpr3
Node: NLP0231
Hydrograph Method: NRCS Unit Hydrograph

Infiltration Method: GreenAmpt
Time of Concentration: 36.2365 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 25.8689 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
20.2358	BLP0231#1	BLP0231#1			
3.5623	BLP0231#2	BLP0231#2			
0.4340	BLP0231#3	BLP0231#3			
0.0050	BLP0231#4	BLP0231#4			
0.0004	BLP0231#5	BLP0231#5			
0.0000	BLP0231#6	BLP0231#6			
0.0001	BLP0231#7	BLP0231#7			
1.4312	BLP0231#8	BLP0231#8			
0.2002	BLP0231#9	BLP0231#9			

Comment:

Manual Basin: BLP0232

Scenario: Icpr3
Node: NLP0232
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 17.2453 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 1.0801 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.8138	BLP0232#1	BLP0232#1			
0.2663	BLP0232#2	BLP0232#2			

Comment:

Manual Basin: BLP0233

Scenario: Icpr3
Node: NLP0233
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 13.6763 min

Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 1.7734 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.7585	BLP0233#1	BLP0233#1			
0.0149	BLP0233#2	BLP0233#2			

Comment:

Manual Basin: BLP0234

Scenario: Icpr3
Node: NLP0234
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 33.1610 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 4.1213 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.3848	BLP0234#1	BLP0234#1			
3.7365	BLP0234#2	BLP0234#2			
0.0000	BLP0234#3	BLP0234#3			

Comment:

Manual Basin: BLP0235

Scenario: Icpr3
Node: NLP0235
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 36.1893 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 2.4822 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
2.1409	BLP0235#1	BLP0235#1			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.3413	BLP0235#2	BLP0235#2			

Comment:

Manual Basin: BLP0236

Scenario: Icpr3
Node: NLP0236
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 53.7097 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 20.2950 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
16.6721	BLP0236#1	BLP0236#1			
2.2031	BLP0236#2	BLP0236#2			
1.4197	BLP0236#3	BLP0236#3			

Comment:

Manual Basin: BLP0237

Scenario: Icpr3
Node: NLP0237
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 32.1358 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 1.3332 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.2854	BLP0237#1	BLP0237#1			
0.0000	BLP0237#2	BLP0237#2			
0.0018	BLP0237#3	BLP0237#3			
0.0005	BLP0237#4	BLP0237#4			
0.0009	BLP0237#5	BLP0237#5			
0.0108	BLP0237#6	BLP0237#6			
0.0005	BLP0237#7	BLP0237#7			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0333	BLP0237#8	BLP0237#8			

Comment:

Manual Basin: BLP0238

Scenario: Icpr3
Node: NLP0238
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 25.5604 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 2.1734 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.9949	BLP0238#1	BLP0238#1			
0.1785	BLP0238#2	BLP0238#2			

Comment:

Manual Basin: BLP0239

Scenario: Icpr3
Node: NLP0239
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 29.1361 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 4.0301 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
3.8259	BLP0239#1	BLP0239#1			
0.2042	BLP0239#2	BLP0239#2			

Comment:

Manual Basin: BLP0240

Scenario: Icpr3
Node: NLP0240
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 52.7617 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 11.6219 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
11.6219	BLP0240#1	BLP0240#1			

Comment:

Manual Basin: BLP0241

Scenario: Icpr3
Node: NLP0241
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 36.9528 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 3.2190 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
3.1408	BLP0241#1	BLP0241#1			
0.0272	BLP0241#2	BLP0241#2			
0.0017	BLP0241#3	BLP0241#3			
0.0004	BLP0241#4	BLP0241#4			
0.0409	BLP0241#5	BLP0241#5			
0.0070	BLP0241#6	BLP0241#6			
0.0009	BLP0241#7	BLP0241#7			

Comment:

Manual Basin: BLP0242

Scenario: Icpr3
Node: NLP0242
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt

Time of Concentration: 55.9445 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 13.7741 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.0807	BLP0242#1	BLP0242#1			
0.0642	BLP0242#2	BLP0242#2			
0.9696	BLP0242#3	BLP0242#3			
0.8616	BLP0242#4	BLP0242#4			
10.1170	BLP0242#5	BLP0242#5			
0.0002	BLP0242#6	BLP0242#6			
0.0008	BLP0242#7	BLP0242#7			
0.3026	BLP0242#8	BLP0242#8			
0.3774	BLP0242#9	BLP0242#9			

Comment:

Manual Basin: BLP0243

Scenario: Icpr3
Node: NLP0243
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 66.5335 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 11.6764 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.7746	BLP0243#1	BLP0243#1			
1.3860	BLP0243#2	BLP0243#2			
0.4105	BLP0243#3	BLP0243#3			
0.7001	BLP0243#4	BLP0243#4			
6.3369	BLP0243#5	BLP0243#5			
0.2143	BLP0243#6	BLP0243#6			
1.5427	BLP0243#7	BLP0243#7			
0.0018	BLP0243#8	BLP0243#8			
0.0125	BLP0243#9	BLP0243#9			
0.0003	BLP0243#10	BLP0243#10			
0.2962	BLP0243#11	BLP0243#11			
0.0003	BLP0243#12	BLP0243#12			

Comment:

Manual Basin: BLP0244

Scenario: Icpr3
Node: NLP0244
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 43.2994 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 5.1974 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
5.1974	BLP0244#1	BLP0244#1			

Comment:

Manual Basin: BLP0245

Scenario: Icpr3
Node: NLP0245
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 59.6424 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 16.7006 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.2552	BLP0245#1	BLP0245#1			
15.7565	BLP0245#2	BLP0245#2			
0.6889	BLP0245#3	BLP0245#3			

Comment:

Manual Basin: BLP0246

Scenario: Icpr3
Node: NLP0246
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 24.7814 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256

Peaking Factor: 256.0
Area: 5.6427 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
5.5989	BLP0246#1	BLP0246#1			
0.0438	BLP0246#2	BLP0246#2			

Comment:

Manual Basin: BLP0247

Scenario: Icpr3
Node: NLP0247
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 28.2121 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 10.2096 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
8.7384	BLP0247#1	BLP0247#1			
1.4712	BLP0247#2	BLP0247#2			

Comment:

Manual Basin: BLP0248

Scenario: Icpr3
Node: NLP0248
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 31.5598 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 1.4182 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0397	BLP0248#1	BLP0248#1			
0.1939	BLP0248#2	BLP0248#2			
0.0090	BLP0248#3	BLP0248#3			
0.0324	BLP0248#4	BLP0248#4			
0.0001	BLP0248#5	BLP0248#5			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.1431	BLP0248#6	BLP0248#6			

Comment:

Manual Basin: BLP0249

Scenario: Icpr3
Node: NLP0249
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 38.2189 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 2.0426 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
2.0426	BLP0249#1	BLP0249#1			

Comment:

Manual Basin: BLP0250

Scenario: Icpr3
Node: NLP0250
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 32.2335 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 6.8337 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
6.5662	BLP0250#1	BLP0250#1			
0.0000	BLP0250#2	BLP0250#2			
0.2639	BLP0250#3	BLP0250#3			
0.0036	BLP0250#4	BLP0250#4			

Comment:

Manual Basin: BLP0251

Scenario: Icpr3
Node: NLP0251
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 48.3666 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 4.4370 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
4.1282	BLP0251#1	BLP0251#1			
0.3088	BLP0251#2	BLP0251#2			

Comment:

Manual Basin: BLP0252

Scenario: Icpr3
Node: NLP0252
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 40.9936 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 4.1713 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
4.1659	BLP0252#1	BLP0252#1			
0.0054	BLP0252#2	BLP0252#2			

Comment:

Manual Basin: BLP0253

Scenario: Icpr3
Node: NLP0253
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 38.0043 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256

Peaking Factor: 256.0
Area: 6.5106 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
5.2319	BLP0253#1	BLP0253#1			
0.1017	BLP0253#2	BLP0253#2			
0.0000	BLP0253#3	BLP0253#3			
0.0000	BLP0253#4	BLP0253#4			
0.0002	BLP0253#5	BLP0253#5			
0.0007	BLP0253#6	BLP0253#6			
0.0015	BLP0253#7	BLP0253#7			
0.1120	BLP0253#8	BLP0253#8			
0.0088	BLP0253#9	BLP0253#9			
0.0005	BLP0253#10	BLP0253#10			
0.9690	BLP0253#11	BLP0253#11			
0.0840	BLP0253#12	BLP0253#12			
0.0002	BLP0253#13	BLP0253#13			

Comment:

Manual Basin: BLP0254

Scenario: Icpr3
Node: NLP0254
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 43.5820 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 6.3751 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
2.8702	BLP0254#1	BLP0254#1			
3.5049	BLP0254#2	BLP0254#2			

Comment:

Manual Basin: BLP0255

Scenario: Icpr3
Node: NLP0255
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 38.4999 min
Max Allowable Q: 999999.00 cfs

Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 3.8854 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
3.8854	BLP0255#1	BLP0255#1			

Comment:

Manual Basin: BLP0256

Scenario: Icpr3
Node: NLP0256
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 37.7449 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 1.8044 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.7907	BLP0256#1	BLP0256#1			
0.0006	BLP0256#2	BLP0256#2			
0.0043	BLP0256#3	BLP0256#3			
0.0008	BLP0256#4	BLP0256#4			
0.0051	BLP0256#5	BLP0256#5			
0.0004	BLP0256#6	BLP0256#6			
0.0006	BLP0256#7	BLP0256#7			
0.0004	BLP0256#8	BLP0256#8			
0.0001	BLP0256#9	BLP0256#9			
0.0002	BLP0256#10	BLP0256#10			
0.0000	BLP0256#11	BLP0256#11			
0.0001	BLP0256#12	BLP0256#12			
0.0005	BLP0256#13	BLP0256#13			
0.0003	BLP0256#14	BLP0256#14			
0.0005	BLP0256#15	BLP0256#15			

Comment:

Manual Basin: BLP0257

Scenario: Icpr3
Node: NLP0257
Hydrograph Method: NRCS Unit Hydrograph

Infiltration Method: GreenAmpt
Time of Concentration: 25.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 0.8405 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.8405	BLP0257#1	BLP0257#1			

Comment:

Manual Basin: BLP0258

Scenario: Icpr3
Node: NLP0258
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 71.6913 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 23.4625 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
20.3358	BLP0258#1	BLP0258#1			
3.1267	BLP0258#2	BLP0258#2			

Comment:

Manual Basin: BLP0259

Scenario: Icpr3
Node: NLP0259
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 45.7272 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 45.7031 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
10.1080	BLP0259#1	BLP0259#1			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
35.5947	BLP0259#2	BLP0259#2			
0.0003	BLP0259#3	BLP0259#3			

Comment:

Manual Basin: BLP0260

Scenario: Icpr3
Node: NLP0260
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 36.1556 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 12.7089 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
12.6260	BLP0260#1	BLP0260#1			
0.0829	BLP0260#2	BLP0260#2			

Comment:

Manual Basin: BLP0261

Scenario: Icpr3
Node: NLP0261
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 34.4384 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 5.5504 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
2.7867	BLP0261#1	BLP0261#1			
2.7633	BLP0261#2	BLP0261#2			
0.0004	BLP0261#3	BLP0261#3			

Comment:

Manual Basin: BLP0262

Scenario: Icpr3
Node: NLP0262
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 43.2315 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 5.0781 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.1671	BLP0262#1	BLP0262#1			
1.0267	BLP0262#2	BLP0262#2			
0.0021	BLP0262#3	BLP0262#3			
0.0460	BLP0262#4	BLP0262#4			
0.4497	BLP0262#5	BLP0262#5			
0.1649	BLP0262#6	BLP0262#6			
0.0801	BLP0262#7	BLP0262#7			
1.5045	BLP0262#8	BLP0262#8			
0.5756	BLP0262#9	BLP0262#9			
0.0420	BLP0262#10	BLP0262#10			
0.0192	BLP0262#11	BLP0262#11			

Comment:

Manual Basin: BLP0263

Scenario: Icpr3
Node: NLP0263
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 57.0203 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 3.4051 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
2.2912	BLP0263#1	BLP0263#1			
0.9242	BLP0263#2	BLP0263#2			
0.0679	BLP0263#3	BLP0263#3			
0.1218	BLP0263#4	BLP0263#4			

Comment:

Manual Basin: BLP0264

Scenario: Icpr3
Node: NLP0264
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 40.9057 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 4.9948 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
3.0602	BLP0264#1	BLP0264#1			
0.0787	BLP0264#2	BLP0264#2			
1.3521	BLP0264#3	BLP0264#3			
0.5039	BLP0264#4	BLP0264#4			

Comment:

Manual Basin: BLP0265

Scenario: Icpr3
Node: NLP0265
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 36.6346 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 5.6135 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.2315	BLP0265#1	BLP0265#1			
0.0006	BLP0265#2	BLP0265#2			
5.3814	BLP0265#3	BLP0265#3			

Comment:

Manual Basin: BLP0266

Scenario: Icpr3
Node: NLP0266
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 60.1032 min

Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 5.3418 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
5.3418	BLP0266#1	BLP0266#1			

Comment:

Manual Basin: BLP0267

Scenario: Icpr3
Node: NLP0267
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 32.0511 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 2.6825 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
2.5143	BLP0267#1	BLP0267#1			
0.1665	BLP0267#2	BLP0267#2			
0.0006	BLP0267#3	BLP0267#3			
0.0009	BLP0267#4	BLP0267#4			
0.0000	BLP0267#5	BLP0267#5			
0.0001	BLP0267#6	BLP0267#6			
0.0000	BLP0267#7	BLP0267#7			

Comment:

Manual Basin: BLP0268

Scenario: Icpr3
Node: NLP0268
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 30.0735 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 6.0302 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0083	BLP0268#1	BLP0268#1			
5.8141	BLP0268#2	BLP0268#2			
0.2079	BLP0268#3	BLP0268#3			

Comment:

Manual Basin: BLP0269

Scenario: Icpr3
Node: NLP0269
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 29.8808 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 7.7370 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
5.8341	BLP0269#1	BLP0269#1			
0.1157	BLP0269#2	BLP0269#2			
1.7787	BLP0269#3	BLP0269#3			
0.0086	BLP0269#4	BLP0269#4			
0.0000	BLP0269#5	BLP0269#5			

Comment:

Manual Basin: BLP0270

Scenario: Icpr3
Node: NLP0270
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 40.5647 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 10.8856 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
8.0495	BLP0270#1	BLP0270#1			
0.0014	BLP0270#2	BLP0270#2			
2.3981	BLP0270#3	BLP0270#3			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.3351	BLP0270#4	BLP0270#4			
0.1015	BLP0270#5	BLP0270#5			

Comment:

Manual Basin: BLP0271

Scenario: Icpr3
Node: NLP0271
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 44.5941 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 8.0791 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.1347	BLP0271#1	BLP0271#1			
4.0024	BLP0271#2	BLP0271#2			
0.0439	BLP0271#3	BLP0271#3			
3.8980	BLP0271#4	BLP0271#4			

Comment:

Manual Basin: BLP0272

Scenario: Icpr3
Node: NLP0272
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 61.6506 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 3.1043 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.5977	BLP0272#1	BLP0272#1			
0.0000	BLP0272#2	BLP0272#2			
2.5066	BLP0272#3	BLP0272#3			

Comment:

Manual Basin: BLP0273

Scenario: Icpr3
Node: NLP0273
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 58.1672 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 5.7260 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
2.8441	BLP0273#1	BLP0273#1			
2.7436	BLP0273#2	BLP0273#2			
0.1341	BLP0273#3	BLP0273#3			
0.0042	BLP0273#4	BLP0273#4			

Comment:

Manual Basin: BLP0274

Scenario: Icpr3
Node: NLP0274
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 48.7093 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 5.3943 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.2155	BLP0274#1	BLP0274#1			
0.8840	BLP0274#2	BLP0274#2			
0.8247	BLP0274#3	BLP0274#3			
0.0002	BLP0274#4	BLP0274#4			
0.6398	BLP0274#5	BLP0274#5			
0.0390	BLP0274#6	BLP0274#6			
0.0001	BLP0274#7	BLP0274#7			
2.2121	BLP0274#8	BLP0274#8			
0.4515	BLP0274#9	BLP0274#9			
0.0000	BLP0274#10	BLP0274#10			
0.1274	BLP0274#11	BLP0274#11			

Comment:

Manual Basin: BLP0275

Scenario: Icpr3
Node: NLP0275
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 127.2559 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 14.3504 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
5.4747	BLP0275#1	BLP0275#1			
0.0485	BLP0275#2	BLP0275#2			
0.0003	BLP0275#3	BLP0275#3			
0.0000	BLP0275#4	BLP0275#4			
0.0969	BLP0275#5	BLP0275#5			
7.6656	BLP0275#6	BLP0275#6			
0.0000	BLP0275#7	BLP0275#7			
0.0001	BLP0275#8	BLP0275#8			
0.0001	BLP0275#9	BLP0275#9			
0.8553	BLP0275#10	BLP0275#10			
0.1833	BLP0275#11	BLP0275#11			
0.0256	BLP0275#12	BLP0275#12			

Comment:

Manual Basin: BLP0276

Scenario: Icpr3
Node: NLP0276
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 31.0953 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 5.6812 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
3.2879	BLP0276#1	BLP0276#1			
2.2315	BLP0276#2	BLP0276#2			
0.1120	BLP0276#3	BLP0276#3			
0.0003	BLP0276#4	BLP0276#4			
0.0495	BLP0276#5	BLP0276#5			

Comment:

Manual Basin: BLP0277

Scenario: Icpr3
Node: NLP0277
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 16.2895 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 3.3014 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
2.7515	BLP0277#1	BLP0277#1			
0.4890	BLP0277#2	BLP0277#2			
0.0610	BLP0277#3	BLP0277#3			

Comment:

Manual Basin: BLP0278

Scenario: Icpr3
Node: NLP0278
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 47.5102 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 19.2866 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
12.5690	BLP0278#1	BLP0278#1			
0.6021	BLP0278#2	BLP0278#2			
4.8977	BLP0278#3	BLP0278#3			
1.1134	BLP0278#4	BLP0278#4			
0.1044	BLP0278#5	BLP0278#5			
0.0000	BLP0278#6	BLP0278#6			

Comment:

Manual Basin: BLP0279

Scenario: Icpr3
Node: NLP0279
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 41.7421 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 8.5044 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.3812	BLP0279#1	BLP0279#1			
7.1232	BLP0279#2	BLP0279#2			

Comment:

Manual Basin: BLP0280

Scenario: Icpr3
Node: NLP0280
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 75.5352 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 17.8822 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
2.4040	BLP0280#1	BLP0280#1			
12.4370	BLP0280#2	BLP0280#2			
3.0412	BLP0280#3	BLP0280#3			

Comment:

Manual Basin: BLP0281

Scenario: Icpr3
Node: NLP0281
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 20.7181 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr

Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 4.7624 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
4.4491	BLP0281#1	BLP0281#1			
0.0094	BLP0281#2	BLP0281#2			
0.2529	BLP0281#3	BLP0281#3			
0.0509	BLP0281#4	BLP0281#4			

Comment:

Manual Basin: BLP0282

Scenario: Icpr3
Node: NLP0282
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 27.1436 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 3.7764 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0836	BLP0282#1	BLP0282#1			
3.6928	BLP0282#2	BLP0282#2			

Comment:

Manual Basin: BLP0283

Scenario: Icpr3
Node: NLP0283
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 17.7781 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 6.0531 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
5.1267	BLP0283#1	BLP0283#1			
0.7698	BLP0283#2	BLP0283#2			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0036	BLP0283#3	BLP0283#3			
0.1398	BLP0283#4	BLP0283#4			
0.0067	BLP0283#5	BLP0283#5			
0.0061	BLP0283#6	BLP0283#6			
0.0005	BLP0283#7	BLP0283#7			

Comment:

Manual Basin: BLP0285

Scenario: Icpr3
Node: NLP0285
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 30.5416 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 2.9368 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
2.7635	BLP0285#1	BLP0285#1			
0.1733	BLP0285#2	BLP0285#2			

Comment:

Manual Basin: BLP0286

Scenario: Icpr3
Node: NLP0286
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 110.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 33.2715 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0750	BLP0286#1	BLP0286#1			
0.0081	BLP0286#2	BLP0286#2			
5.2774	BLP0286#3	BLP0286#3			
8.2096	BLP0286#4	BLP0286#4			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0046	BLP0286#5	BLP0286#5			
0.1253	BLP0286#6	BLP0286#6			
0.7543	BLP0286#7	BLP0286#7			
0.2899	BLP0286#8	BLP0286#8			
1.1252	BLP0286#9	BLP0286#9			
0.3746	BLP0286#10	BLP0286#10			
4.8048	BLP0286#11	BLP0286#11			
0.0001	BLP0286#12	BLP0286#12			
0.0021	BLP0286#13	BLP0286#13			
0.0746	BLP0286#14	BLP0286#14			
0.2562	BLP0286#15	BLP0286#15			
0.0117	BLP0286#16	BLP0286#16			
5.9125	BLP0286#17	BLP0286#17			
5.9655	BLP0286#18	BLP0286#18			

Comment:

Manual Basin: BLP0287

Scenario: Icpr3
Node: NLP0287
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 36.8342 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 14.1475 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
2.6033	BLP0287#1	BLP0287#1			
2.1012	BLP0287#2	BLP0287#2			
0.0633	BLP0287#3	BLP0287#3			
0.4286	BLP0287#4	BLP0287#4			
0.0027	BLP0287#5	BLP0287#5			
2.8530	BLP0287#6	BLP0287#6			
2.2058	BLP0287#7	BLP0287#7			
1.5554	BLP0287#8	BLP0287#8			
0.8310	BLP0287#9	BLP0287#9			
1.5033	BLP0287#10	BLP0287#10			

Comment:

Manual Basin: BLP0288

Scenario: Icpr3
Node: NLP0288
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 48.9114 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 6.8376 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0010	BLP0288#1	BLP0288#1			
1.3130	BLP0288#2	BLP0288#2			
0.0812	BLP0288#3	BLP0288#3			
0.8800	BLP0288#4	BLP0288#4			
0.4439	BLP0288#5	BLP0288#5			
3.8227	BLP0288#6	BLP0288#6			
0.0402	BLP0288#7	BLP0288#7			
0.2557	BLP0288#8	BLP0288#8			

Comment:

Manual Basin: BLP0289

Scenario: Icpr3
Node: NLP0289
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 28.1339 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 3.6444 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
2.6253	BLP0289#1	BLP0289#1			
1.0191	BLP0289#2	BLP0289#2			

Comment:

Manual Basin: BLP0290

Scenario: Icpr3
Node: NLP0290

Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 34.4190 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 9.9191 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.0101	BLP0290#1	BLP0290#1			
5.2652	BLP0290#2	BLP0290#2			
0.6537	BLP0290#3	BLP0290#3			
0.0002	BLP0290#4	BLP0290#4			
0.0000	BLP0290#5	BLP0290#5			
1.7494	BLP0290#6	BLP0290#6			
1.1241	BLP0290#7	BLP0290#7			
0.1164	BLP0290#8	BLP0290#8			

Comment:

Manual Basin: BLP0291

Scenario: Icpr3
Node: NLP0291
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 64.6462 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 2.9700 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.5429	BLP0291#1	BLP0291#1			
0.0984	BLP0291#2	BLP0291#2			
0.0688	BLP0291#3	BLP0291#3			
0.1818	BLP0291#4	BLP0291#4			
0.0366	BLP0291#5	BLP0291#5			
1.1922	BLP0291#6	BLP0291#6			
0.0707	BLP0291#7	BLP0291#7			
0.6345	BLP0291#8	BLP0291#8			
0.0036	BLP0291#9	BLP0291#9			
0.1405	BLP0291#10	BLP0291#10			

Comment:

Manual Basin: BLP0292

Scenario: Icpr3
Node: NLP0292
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 25.0755 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 8.5962 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
4.3766	BLP0292#1	BLP0292#1			
0.0010	BLP0292#2	BLP0292#2			
0.0664	BLP0292#3	BLP0292#3			
0.1782	BLP0292#4	BLP0292#4			
3.8916	BLP0292#5	BLP0292#5			
0.0243	BLP0292#6	BLP0292#6			
0.0248	BLP0292#7	BLP0292#7			
0.0333	BLP0292#8	BLP0292#8			

Comment:

Manual Basin: BLP0293

Scenario: Icpr3
Node: NLP0293
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 59.8855 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 6.8693 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.5660	BLP0293#1	BLP0293#1			
4.3105	BLP0293#2	BLP0293#2			
0.2351	BLP0293#3	BLP0293#3			
0.2491	BLP0293#4	BLP0293#4			
0.0000	BLP0293#5	BLP0293#5			
1.0459	BLP0293#6	BLP0293#6			
0.4388	BLP0293#7	BLP0293#7			
0.0001	BLP0293#8	BLP0293#8			
0.0096	BLP0293#9	BLP0293#9			
0.0004	BLP0293#10	BLP0293#10			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0138	BLP0293#11	BLP0293#11			

Comment:

Manual Basin: BLP0294

Scenario: Icpr3
Node: NLP0294
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 42.7093 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 1.0227 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.5784	BLP0294#1	BLP0294#1			
0.2215	BLP0294#2	BLP0294#2			
0.1978	BLP0294#3	BLP0294#3			
0.0250	BLP0294#4	BLP0294#4			

Comment:

Manual Basin: BLP0295

Scenario: Icpr3
Node: NLP0295
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 41.8527 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 10.6772 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0209	BLP0295#1	BLP0295#1			
1.1401	BLP0295#2	BLP0295#2			
0.4955	BLP0295#3	BLP0295#3			
3.4365	BLP0295#4	BLP0295#4			
4.1544	BLP0295#5	BLP0295#5			
0.4728	BLP0295#6	BLP0295#6			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0001	BLP0295#7	BLP0295#7			
0.0565	BLP0295#8	BLP0295#8			
0.0624	BLP0295#9	BLP0295#9			
0.3606	BLP0295#10	BLP0295#10			
0.4773	BLP0295#11	BLP0295#11			
0.0001	BLP0295#12	BLP0295#12			

Comment:

Manual Basin: BLP0296

Scenario: Icpr3
Node: NLP0296
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 49.9018 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 16.4004 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
10.2833	BLP0296#1	BLP0296#1			
0.5559	BLP0296#2	BLP0296#2			
5.5612	BLP0296#3	BLP0296#3			

Comment:

Manual Basin: BLP0297

Scenario: Icpr3
Node: NLP0297
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 41.8968 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 7.3232 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
4.9928	BLP0297#1	BLP0297#1			
0.0001	BLP0297#2	BLP0297#2			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
2.3303	BLP0297#3	BLP0297#3			

Comment:

Manual Basin: BLP0298

Scenario: Icpr3
Node: NLP0298
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 71.8004 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 2.9817 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.4629	BLP0298#1	BLP0298#1			
2.5188	BLP0298#2	BLP0298#2			

Comment:

Manual Basin: BLP0299

Scenario: Icpr3
Node: NLP0299
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 40.0842 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 8.5899 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
4.1656	BLP0299#1	BLP0299#1			
0.4366	BLP0299#2	BLP0299#2			
0.4441	BLP0299#3	BLP0299#3			
0.5152	BLP0299#4	BLP0299#4			
0.0003	BLP0299#5	BLP0299#5			
0.0001	BLP0299#6	BLP0299#6			
0.0916	BLP0299#7	BLP0299#7			
0.0001	BLP0299#8	BLP0299#8			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0053	BLP0299#9	BLP0299#9			
0.0001	BLP0299#10	BLP0299#10			
2.9309	BLP0299#11	BLP0299#11			

Comment:

Manual Basin: BLP0300

Scenario: Icpr3
Node: NLP0300
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 45.0020 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 7.6595 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.0822	BLP0300#1	BLP0300#1			
1.2452	BLP0300#2	BLP0300#2			
5.3320	BLP0300#3	BLP0300#3			
0.0002	BLP0300#4	BLP0300#4			

Comment:

Manual Basin: BLP0301

Scenario: Icpr3
Node: NLP0301
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 41.4567 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 10.2324 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
9.1961	BLP0301#1	BLP0301#1			
1.0363	BLP0301#2	BLP0301#2			

Comment:

Manual Basin: BLP0302

Scenario: Icpr3
Node: NLP0302
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 44.1718 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 10.0253 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
4.6420	BLP0302#1	BLP0302#1			
5.3829	BLP0302#2	BLP0302#2			
0.0003	BLP0302#3	BLP0302#3			

Comment:

Manual Basin: BLP0303

Scenario: Icpr3
Node: NLP0303
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 31.7596 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 4.2981 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
4.2981	BLP0303#1	BLP0303#1			

Comment:

Manual Basin: BLP0304

Scenario: Icpr3
Node: NLP0304
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 32.2084 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256

Peaking Factor: 256.0
Area: 8.0171 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
7.9492	BLP0304#1	BLP0304#1			
0.0343	BLP0304#2	BLP0304#2			
0.0000	BLP0304#3	BLP0304#3			
0.0000	BLP0304#4	BLP0304#4			
0.0001	BLP0304#5	BLP0304#5			
0.0329	BLP0304#6	BLP0304#6			
0.0001	BLP0304#7	BLP0304#7			
0.0004	BLP0304#8	BLP0304#8			

Comment:

Manual Basin: BLP0305

Scenario: Icpr3
Node: NLP0305
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 38.5228 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 17.3192 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
4.8280	BLP0305#1	BLP0305#1			
12.4912	BLP0305#2	BLP0305#2			

Comment:

Manual Basin: BLP0306

Scenario: Icpr3
Node: NLP0306
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 44.4684 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 6.7935 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient	Reference ET

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
6.7935	BLP0306#1	BLP0306#1			

Comment:

Manual Basin: BLP0307

Scenario: Icpr3
Node: NLP0307
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 41.4003 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 2.3818 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
2.0645	BLP0307#1	BLP0307#1			
0.3173	BLP0307#2	BLP0307#2			

Comment:

Manual Basin: BLP0308

Scenario: Icpr3
Node: NLP0308
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 33.3000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 2.1396 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
2.1396	BLP0308#1	BLP0308#1			

Comment:

Manual Basin: BLP0309

Scenario: Icpr3
Node: NLP0309
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 140.5262 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 29.1747 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
10.3206	BLP0309#1	BLP0309#1			
1.3440	BLP0309#2	BLP0309#2			
0.6114	BLP0309#3	BLP0309#3			
0.3031	BLP0309#4	BLP0309#4			
4.7645	BLP0309#5	BLP0309#5			
4.2672	BLP0309#6	BLP0309#6			
0.2032	BLP0309#7	BLP0309#7			
0.9691	BLP0309#8	BLP0309#8			
1.9687	BLP0309#9	BLP0309#9			
4.4225	BLP0309#10	BLP0309#10			
0.0003	BLP0309#11	BLP0309#11			

Comment:

Manual Basin: BLP0310

Scenario: Icpr3
Node: NLP0310
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 68.2981 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 17.2658 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.5715	BLP0310#1	BLP0310#1			
6.4780	BLP0310#2	BLP0310#2			
3.6824	BLP0310#3	BLP0310#3			
3.8728	BLP0310#4	BLP0310#4			
0.2025	BLP0310#5	BLP0310#5			
0.0018	BLP0310#6	BLP0310#6			
0.2973	BLP0310#7	BLP0310#7			
1.1595	BLP0310#8	BLP0310#8			

Comment:

Manual Basin: BLP0311

Scenario: Icpr3
Node: NLP0311
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 37.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 8.1198 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
5.5170	BLP0311#1	BLP0311#1			
0.0017	BLP0311#2	BLP0311#2			
0.0175	BLP0311#3	BLP0311#3			
0.0465	BLP0311#4	BLP0311#4			
2.4802	BLP0311#5	BLP0311#5			
0.0570	BLP0311#6	BLP0311#6			

Comment:

Manual Basin: BLP0312

Scenario: Icpr3
Node: NLP0312
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 72.0911 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 6.5278 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.2799	BLP0312#1	BLP0312#1			
3.3730	BLP0312#2	BLP0312#2			
0.1664	BLP0312#3	BLP0312#3			
0.4866	BLP0312#4	BLP0312#4			
0.3436	BLP0312#5	BLP0312#5			
1.4347	BLP0312#6	BLP0312#6			
0.0378	BLP0312#7	BLP0312#7			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.4057	BLP0312#8	BLP0312#8			
0.0001	BLP0312#9	BLP0312#9			

Comment:

Manual Basin: BLP0313

Scenario: Icpr3
Node: NLP0313
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 10.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 1.9018 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.7360	BLP0313#1	BLP0313#1			
0.5786	BLP0313#2	BLP0313#2			
0.0000	BLP0313#3	BLP0313#3			
0.0001	BLP0313#4	BLP0313#4			
0.0007	BLP0313#5	BLP0313#5			
0.0001	BLP0313#6	BLP0313#6			
0.0000	BLP0313#7	BLP0313#7			
0.5862	BLP0313#8	BLP0313#8			

Comment:

Manual Basin: BLP0314

Scenario: Icpr3
Node: NLP0314
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 87.6371 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 25.4425 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.4439	BLP0314#1	BLP0314#1			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.2831	BLP0314#2	BLP0314#2			
0.6398	BLP0314#3	BLP0314#3			
2.0407	BLP0314#4	BLP0314#4			
0.0297	BLP0314#5	BLP0314#5			
0.6333	BLP0314#6	BLP0314#6			
20.2447	BLP0314#7	BLP0314#7			
1.0678	BLP0314#8	BLP0314#8			
0.0080	BLP0314#9	BLP0314#9			
0.0080	BLP0314#10	BLP0314#10			
0.0000	BLP0314#11	BLP0314#11			
0.0436	BLP0314#12	BLP0314#12			

Comment:

Manual Basin: BLP0315

Scenario: Icpr3
Node: NLP0315
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 122.0318 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 26.0296 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0001	BLP0315#1	BLP0315#1			
0.1938	BLP0315#2	BLP0315#2			
4.0875	BLP0315#3	BLP0315#3			
3.9282	BLP0315#4	BLP0315#4			
1.4983	BLP0315#5	BLP0315#5			
16.3217	BLP0315#6	BLP0315#6			

Comment:

Manual Basin: BLP0316

Scenario: Icpr3
Node: NLP0316
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 47.5672 min
Max Allowable Q: 999999.00 cfs

Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 4.1598 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
4.1598	BLP0316#1	BLP0316#1			

Comment:

Manual Basin: BLP0317

Scenario: Icpr3
Node: NLP0317
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 47.5110 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 3.4062 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
3.4062	BLP0317#1	BLP0317#1			

Comment:

Manual Basin: BLP0318

Scenario: Icpr3
Node: NLP0318
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 41.7695 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 3.3058 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
3.3058	BLP0318#1	BLP0318#1			

Comment:

Manual Basin: BLP0319

Scenario: Icpr3
Node: NLP0319
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 42.1060 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 5.9464 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
5.9464	BLP0319#1	BLP0319#1			

Comment:

Manual Basin: BLP0320

Scenario: Icpr3
Node: NLP0320
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 40.8624 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 19.1294 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
8.9024	BLP0320#1	BLP0320#1			
10.1442	BLP0320#2	BLP0320#2			
0.0000	BLP0320#3	BLP0320#3			
0.0002	BLP0320#4	BLP0320#4			
0.0001	BLP0320#5	BLP0320#5			
0.0820	BLP0320#6	BLP0320#6			
0.0001	BLP0320#7	BLP0320#7			
0.0004	BLP0320#8	BLP0320#8			

Comment:

Manual Basin: BLP0321

Scenario: Icpr3
Node: NLP0321
Hydrograph Method: NRCS Unit Hydrograph

Infiltration Method: GreenAmpt
Time of Concentration: 38.2292 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 15.1033 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
14.6049	BLP0321#1	BLP0321#1			
0.0035	BLP0321#2	BLP0321#2			
0.0000	BLP0321#3	BLP0321#3			
0.0007	BLP0321#4	BLP0321#4			
0.0003	BLP0321#5	BLP0321#5			
0.0001	BLP0321#6	BLP0321#6			
0.0000	BLP0321#7	BLP0321#7			
0.4938	BLP0321#8	BLP0321#8			

Comment:

Manual Basin: BLP0322

Scenario: Icpr3
Node: NLP0322
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 27.9791 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 3.4043 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.6124	BLP0322#1	BLP0322#1			
1.0529	BLP0322#2	BLP0322#2			
0.0001	BLP0322#3	BLP0322#3			
0.0002	BLP0322#4	BLP0322#4			
0.0112	BLP0322#5	BLP0322#5			
0.0016	BLP0322#6	BLP0322#6			
0.2647	BLP0322#7	BLP0322#7			
0.0003	BLP0322#8	BLP0322#8			
0.0001	BLP0322#9	BLP0322#9			
0.3567	BLP0322#10	BLP0322#10			
0.1010	BLP0322#11	BLP0322#11			
0.0033	BLP0322#12	BLP0322#12			

Comment:

Manual Basin: BLP0323

Scenario: Icpr3
Node: NLP0323
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 42.1550 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 4.3675 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
4.3675	BLP0323#1	BLP0323#1			

Comment:

Manual Basin: BLP0324

Scenario: Icpr3
Node: NLP0324
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 31.7642 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 3.3574 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.3385	BLP0324#1	BLP0324#1			
1.0354	BLP0324#2	BLP0324#2			
0.9836	BLP0324#3	BLP0324#3			

Comment:

Manual Basin: BLP0325

Scenario: Icpr3
Node: NLP0325
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 36.2903 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256

Peaking Factor: 256.0
Area: 2.1361 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
2.1361	BLP0325#1	BLP0325#1			

Comment:

Manual Basin: BLP0326

Scenario: Icpr3
Node: NLP0326
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 34.6908 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 4.0301 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
4.0259	BLP0326#1	BLP0326#1			
0.0007	BLP0326#2	BLP0326#2			
0.0007	BLP0326#3	BLP0326#3			
0.0005	BLP0326#4	BLP0326#4			
0.0007	BLP0326#5	BLP0326#5			
0.0016	BLP0326#6	BLP0326#6			

Comment:

Manual Basin: BLP0327

Scenario: Icpr3
Node: NLP0327
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 32.1018 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 3.1841 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
3.1841	BLP0327#1	BLP0327#1			

Comment:

Manual Basin: BLP0328

Scenario: Icpr3
Node: NLP0328
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 46.8428 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 21.6920 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.2885	BLP0328#1	BLP0328#1			
21.1737	BLP0328#2	BLP0328#2			
0.1398	BLP0328#3	BLP0328#3			
0.0320	BLP0328#4	BLP0328#4			
0.0000	BLP0328#5	BLP0328#5			
0.0000	BLP0328#6	BLP0328#6			
0.0000	BLP0328#7	BLP0328#7			
0.0000	BLP0328#8	BLP0328#8			
0.0000	BLP0328#9	BLP0328#9			
0.0001	BLP0328#10	BLP0328#10			
0.0001	BLP0328#11	BLP0328#11			
0.0001	BLP0328#12	BLP0328#12			
0.0001	BLP0328#13	BLP0328#13			
0.0002	BLP0328#14	BLP0328#14			
0.0002	BLP0328#15	BLP0328#15			
0.0002	BLP0328#16	BLP0328#16			
0.0003	BLP0328#17	BLP0328#17			
0.0036	BLP0328#18	BLP0328#18			
0.0002	BLP0328#19	BLP0328#19			
0.0312	BLP0328#20	BLP0328#20			
0.0217	BLP0328#21	BLP0328#21			

Comment:

Manual Basin: BLP0329

Scenario: Icpr3
Node: NLP0329
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 25.6725 min

Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 1.4958 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.3986	BLP0329#1	BLP0329#1			
0.8781	BLP0329#2	BLP0329#2			
0.0001	BLP0329#3	BLP0329#3			
0.2190	BLP0329#4	BLP0329#4			

Comment:

Manual Basin: BLP0330

Scenario: Icpr3
Node: NLP0330
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 22.6157 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 5.3099 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
5.3099	BLP0330#1	BLP0330#1			

Comment:

Manual Basin: BLP0331

Scenario: Icpr3
Node: NLP0331
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 28.0209 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 5.8477 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
5.7740	BLP0331#1	BLP0331#1			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0716	BLP0331#2	BLP0331#2			
0.0021	BLP0331#3	BLP0331#3			

Comment:

Manual Basin: BLP0332

Scenario: Icpr3
Node: NLP0332
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 47.8136 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 4.8468 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.3686	BLP0332#1	BLP0332#1			
4.4782	BLP0332#2	BLP0332#2			

Comment:

Manual Basin: BLP0333

Scenario: Icpr3
Node: NLP0333
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 28.3295 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 4.3307 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0503	BLP0333#1	BLP0333#1			
0.8942	BLP0333#2	BLP0333#2			
0.8022	BLP0333#3	BLP0333#3			
1.0766	BLP0333#4	BLP0333#4			
0.2315	BLP0333#5	BLP0333#5			
1.2755	BLP0333#6	BLP0333#6			
0.0004	BLP0333#7	BLP0333#7			

Comment:

Manual Basin: BLP0334

Scenario: Icpr3
Node: NLP0334
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 44.0682 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 5.7329 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
2.6904	BLP0334#1	BLP0334#1			
0.2054	BLP0334#2	BLP0334#2			
0.8207	BLP0334#3	BLP0334#3			
0.0917	BLP0334#4	BLP0334#4			
1.2451	BLP0334#5	BLP0334#5			
0.2385	BLP0334#6	BLP0334#6			
0.4409	BLP0334#7	BLP0334#7			
0.0001	BLP0334#8	BLP0334#8			

Comment:

Manual Basin: BLP0335

Scenario: Icpr3
Node: NLP0335
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 44.6858 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 19.4685 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
6.0168	BLP0335#1	BLP0335#1			
13.4511	BLP0335#2	BLP0335#2			
0.0007	BLP0335#3	BLP0335#3			

Comment:

Manual Basin: BLP0336

Scenario: Icpr3
Node: NLP0336
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 87.6513 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 7.7060 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.8849	BLP0336#1	BLP0336#1			
0.0925	BLP0336#2	BLP0336#2			
0.1284	BLP0336#3	BLP0336#3			
0.2817	BLP0336#4	BLP0336#4			
2.3295	BLP0336#5	BLP0336#5			
2.1926	BLP0336#6	BLP0336#6			
0.3937	BLP0336#7	BLP0336#7			
0.2737	BLP0336#8	BLP0336#8			
0.0027	BLP0336#9	BLP0336#9			
0.0004	BLP0336#10	BLP0336#10			
0.0010	BLP0336#11	BLP0336#11			
0.0001	BLP0336#12	BLP0336#12			
0.0018	BLP0336#13	BLP0336#13			
0.1231	BLP0336#14	BLP0336#14			

Comment:

Manual Basin: BLP0337

Scenario: Icpr3
Node: NLP0337
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 45.6538 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 7.9614 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.3228	BLP0337#1	BLP0337#1			
0.5576	BLP0337#2	BLP0337#2			
0.0641	BLP0337#3	BLP0337#3			
5.9093	BLP0337#4	BLP0337#4			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0001	BLP0337#5	BLP0337#5			
0.0584	BLP0337#6	BLP0337#6			
0.0000	BLP0337#7	BLP0337#7			
0.1013	BLP0337#8	BLP0337#8			
0.0001	BLP0337#9	BLP0337#9			
0.0000	BLP0337#10	BLP0337#10			
0.0000	BLP0337#11	BLP0337#11			
0.0122	BLP0337#12	BLP0337#12			
0.1551	BLP0337#13	BLP0337#13			
0.7804	BLP0337#14	BLP0337#14			

Comment:

Manual Basin: BLP0338

Scenario: Icpr3
Node: NLP0338
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 82.2017 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 25.8959 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
5.0689	BLP0338#1	BLP0338#1			
0.6549	BLP0338#2	BLP0338#2			
0.0262	BLP0338#3	BLP0338#3			
0.1547	BLP0338#4	BLP0338#4			
0.1776	BLP0338#5	BLP0338#5			
0.5277	BLP0338#6	BLP0338#6			
0.1370	BLP0338#7	BLP0338#7			
1.4343	BLP0338#8	BLP0338#8			
0.5701	BLP0338#9	BLP0338#9			
0.0007	BLP0338#10	BLP0338#10			
11.3660	BLP0338#11	BLP0338#11			
0.4606	BLP0338#12	BLP0338#12			
0.0000	BLP0338#13	BLP0338#13			
0.8556	BLP0338#14	BLP0338#14			
1.8388	BLP0338#15	BLP0338#15			
2.6213	BLP0338#16	BLP0338#16			
0.0015	BLP0338#17	BLP0338#17			

Comment:

Manual Basin: BLP0339

Scenario: Icpr3
Node: NLP0339
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 55.1160 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 4.7308 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
2.7723	BLP0339#1	BLP0339#1			
1.1213	BLP0339#2	BLP0339#2			
0.0131	BLP0339#3	BLP0339#3			
0.8240	BLP0339#4	BLP0339#4			
0.0000	BLP0339#5	BLP0339#5			

Comment:

Manual Basin: BLP0340

Scenario: Icpr3
Node: NLP0340
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 35.6571 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 6.0451 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
3.4638	BLP0340#1	BLP0340#1			
1.7461	BLP0340#2	BLP0340#2			
0.0001	BLP0340#3	BLP0340#3			
0.0000	BLP0340#4	BLP0340#4			
0.0006	BLP0340#5	BLP0340#5			
0.8344	BLP0340#6	BLP0340#6			
0.0001	BLP0340#7	BLP0340#7			

Comment:

Manual Basin: BLP0341

Scenario: Icpr3
Node: NLP0341
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 46.9802 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 12.3060 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
8.6385	BLP0341#1	BLP0341#1			
0.1343	BLP0341#2	BLP0341#2			
0.0533	BLP0341#3	BLP0341#3			
0.0000	BLP0341#4	BLP0341#4			
0.0001	BLP0341#5	BLP0341#5			
1.5724	BLP0341#6	BLP0341#6			
0.0943	BLP0341#7	BLP0341#7			
0.0139	BLP0341#8	BLP0341#8			
0.0022	BLP0341#9	BLP0341#9			
0.1006	BLP0341#10	BLP0341#10			
0.0002	BLP0341#11	BLP0341#11			
0.2266	BLP0341#12	BLP0341#12			
0.0667	BLP0341#13	BLP0341#13			
0.4220	BLP0341#14	BLP0341#14			
0.0636	BLP0341#15	BLP0341#15			
0.9122	BLP0341#16	BLP0341#16			
0.0049	BLP0341#17	BLP0341#17			

Comment:

Manual Basin: BLP0342

Scenario: Icpr3
Node: NLP0342
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 50.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 10.2715 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.6949	BLP0342#1	BLP0342#1			
0.0989	BLP0342#2	BLP0342#2			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
7.3979	BLP0342#3	BLP0342#3			
1.6278	BLP0342#4	BLP0342#4			
0.0033	BLP0342#5	BLP0342#5			
0.4086	BLP0342#6	BLP0342#6			
0.0001	BLP0342#7	BLP0342#7			
0.0343	BLP0342#8	BLP0342#8			
0.0058	BLP0342#9	BLP0342#9			

Comment:

Manual Basin: BLP0343

Scenario: Icpr3
Node: NLP0343
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 67.6481 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 0.8930 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0255	BLP0343#1	BLP0343#1			
0.6229	BLP0343#2	BLP0343#2			
0.0001	BLP0343#3	BLP0343#3			
0.0003	BLP0343#4	BLP0343#4			
0.2443	BLP0343#5	BLP0343#5			

Comment:

Manual Basin: BLP0344

Scenario: Icpr3
Node: NLP0344
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 45.1500 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 7.5993 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient	Reference ET

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
3.7968	BLP0344#1	BLP0344#1			
2.5660	BLP0344#2	BLP0344#2			
0.6003	BLP0344#3	BLP0344#3			
0.5009	BLP0344#4	BLP0344#4			
0.1353	BLP0344#5	BLP0344#5			

Comment:

Manual Basin: BLP0345

Scenario: Icpr3
Node: NLP0345
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 48.5262 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 2.4610 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.4804	BLP0345#1	BLP0345#1			
1.5897	BLP0345#2	BLP0345#2			
0.0769	BLP0345#3	BLP0345#3			
0.2529	BLP0345#4	BLP0345#4			
0.0000	BLP0345#5	BLP0345#5			
0.0102	BLP0345#6	BLP0345#6			
0.0007	BLP0345#7	BLP0345#7			
0.0050	BLP0345#8	BLP0345#8			
0.0446	BLP0345#9	BLP0345#9			
0.0003	BLP0345#10	BLP0345#10			
0.0002	BLP0345#11	BLP0345#11			
0.0000	BLP0345#12	BLP0345#12			

Comment:

Manual Basin: BLP0346

Scenario: Icpr3
Node: NLP0346
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 41.6892 min
Max Allowable Q: 999999.00 cfs

Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 3.5784 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
3.5529	BLP0346#1	BLP0346#1			
0.0001	BLP0346#2	BLP0346#2			
0.0003	BLP0346#3	BLP0346#3			
0.0004	BLP0346#4	BLP0346#4			
0.0001	BLP0346#5	BLP0346#5			
0.0002	BLP0346#6	BLP0346#6			
0.0003	BLP0346#7	BLP0346#7			
0.0005	BLP0346#8	BLP0346#8			
0.0002	BLP0346#9	BLP0346#9			
0.0003	BLP0346#10	BLP0346#10			
0.0004	BLP0346#11	BLP0346#11			
0.0008	BLP0346#12	BLP0346#12			
0.0003	BLP0346#13	BLP0346#13			
0.0005	BLP0346#14	BLP0346#14			
0.0009	BLP0346#15	BLP0346#15			
0.0001	BLP0346#16	BLP0346#16			
0.0017	BLP0346#17	BLP0346#17			
0.0001	BLP0346#18	BLP0346#18			
0.0019	BLP0346#19	BLP0346#19			
0.0128	BLP0346#20	BLP0346#20			
0.0038	BLP0346#21	BLP0346#21			
0.0000	BLP0346#22	BLP0346#22			

Comment:

Manual Basin: BLP0347

Scenario: Icpr3
Node: NLP0347
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 38.9769 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 2.1843 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.5718	BLP0347#1	BLP0347#1			
1.4670	BLP0347#2	BLP0347#2			
0.0000	BLP0347#3	BLP0347#3			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.1455	BLP0347#4	BLP0347#4			

Comment:

Manual Basin: BLP0348

Scenario: Icpr3
Node: NLP0348
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 60.3657 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 11.2965 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
8.2564	BLP0348#1	BLP0348#1			
0.0160	BLP0348#2	BLP0348#2			
0.4089	BLP0348#3	BLP0348#3			
0.0409	BLP0348#4	BLP0348#4			
2.5743	BLP0348#5	BLP0348#5			

Comment:

Manual Basin: BLP0349

Scenario: Icpr3
Node: NLP0349
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 90.1597 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 22.8076 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
5.9850	BLP0349#1	BLP0349#1			
3.2866	BLP0349#2	BLP0349#2			
3.6578	BLP0349#3	BLP0349#3			
2.8429	BLP0349#4	BLP0349#4			
0.0346	BLP0349#5	BLP0349#5			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
4.3484	BLP0349#6	BLP0349#6			
1.8856	BLP0349#7	BLP0349#7			
0.0002	BLP0349#8	BLP0349#8			
0.0021	BLP0349#9	BLP0349#9			
0.1392	BLP0349#10	BLP0349#10			
0.0024	BLP0349#11	BLP0349#11			
0.5013	BLP0349#12	BLP0349#12			
0.0141	BLP0349#13	BLP0349#13			
0.1074	BLP0349#14	BLP0349#14			

Comment:

Manual Basin: BLP0350

Scenario: Icpr3
Node: NLP0350
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 16.0709 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 0.5177 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.4304	BLP0350#1	BLP0350#1			
0.0873	BLP0350#2	BLP0350#2			

Comment:

Manual Basin: BLP0351

Scenario: Icpr3
Node: NLP0351
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 11.7662 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 1.6294 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.5788	BLP0351#1	BLP0351#1			
0.0506	BLP0351#2	BLP0351#2			

Comment:

Manual Basin: BLP0352

Scenario: Icpr3
Node: NLP0352
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 21.1173 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 1.6707 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.0686	BLP0352#1	BLP0352#1			
0.5526	BLP0352#2	BLP0352#2			
0.0283	BLP0352#3	BLP0352#3			
0.0211	BLP0352#4	BLP0352#4			

Comment:

Manual Basin: BLP0353

Scenario: Icpr3
Node: NLP0353
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 20.9024 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 0.9470 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.9470	BLP0353#1	BLP0353#1			

Comment:

Manual Basin: BLP0354

Scenario: Icpr3
Node: NLP0354
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 54.9735 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 15.2554 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
2.3049	BLP0354#1	BLP0354#1			
4.4281	BLP0354#2	BLP0354#2			
1.6511	BLP0354#3	BLP0354#3			
0.0100	BLP0354#4	BLP0354#4			
0.9893	BLP0354#5	BLP0354#5			
0.3214	BLP0354#6	BLP0354#6			
0.1150	BLP0354#7	BLP0354#7			
0.0000	BLP0354#8	BLP0354#8			
0.3444	BLP0354#9	BLP0354#9			
0.0405	BLP0354#10	BLP0354#10			
0.0009	BLP0354#11	BLP0354#11			
0.0031	BLP0354#12	BLP0354#12			
5.0467	BLP0354#13	BLP0354#13			

Comment:

Manual Basin: BLP0355

Scenario: Icpr3
Node: NLP0355
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 38.9124 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 5.3460 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.6421	BLP0355#1	BLP0355#1			
4.7039	BLP0355#2	BLP0355#2			

Comment:

Manual Basin: BLP0356

Scenario: Icpr3
Node: NLP0356
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 41.2173 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 9.9423 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.7401	BLP0356#1	BLP0356#1			
9.1967	BLP0356#2	BLP0356#2			
0.0000	BLP0356#3	BLP0356#3			
0.0002	BLP0356#4	BLP0356#4			
0.0001	BLP0356#5	BLP0356#5			
0.0049	BLP0356#6	BLP0356#6			
0.0003	BLP0356#7	BLP0356#7			

Comment:

Manual Basin: BLP0357

Scenario: Icpr3
Node: NLP0357
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 27.4368 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 1.1507 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.9456	BLP0357#1	BLP0357#1			
0.2051	BLP0357#2	BLP0357#2			

Comment:

Manual Basin: BLP0358

Scenario: Icpr3
Node: NLP0358
Hydrograph Method: NRCS Unit Hydrograph

Infiltration Method: GreenAmpt
Time of Concentration: 20.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 5.2629 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.8500	BLP0358#1	BLP0358#1			
1.2624	BLP0358#2	BLP0358#2			
0.1988	BLP0358#3	BLP0358#3			
0.8289	BLP0358#4	BLP0358#4			
1.5671	BLP0358#5	BLP0358#5			
0.5336	BLP0358#6	BLP0358#6			
0.0000	BLP0358#7	BLP0358#7			
0.0001	BLP0358#8	BLP0358#8			
0.0220	BLP0358#9	BLP0358#9			

Comment:

Manual Basin: BLP0359

Scenario: Icpr3
Node: NLP0359
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 34.9559 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 13.7349 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
13.4040	BLP0359#1	BLP0359#1			
0.2425	BLP0359#2	BLP0359#2			
0.0007	BLP0359#3	BLP0359#3			
0.0015	BLP0359#4	BLP0359#4			
0.0479	BLP0359#5	BLP0359#5			
0.0205	BLP0359#6	BLP0359#6			
0.0180	BLP0359#7	BLP0359#7			

Comment:

Manual Basin: BLP0360

Scenario: Icpr3
Node: NLP0360
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 28.7918 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 2.8351 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
2.1536	BLP0360#1	BLP0360#1			
0.6518	BLP0360#2	BLP0360#2			
0.0000	BLP0360#3	BLP0360#3			
0.0297	BLP0360#4	BLP0360#4			

Comment:

Manual Basin: BLP0361

Scenario: Icpr3
Node: NLP0361
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 23.7010 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 5.4294 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
5.2555	BLP0361#1	BLP0361#1			
0.0175	BLP0361#2	BLP0361#2			
0.0067	BLP0361#3	BLP0361#3			
0.0139	BLP0361#4	BLP0361#4			
0.0016	BLP0361#5	BLP0361#5			
0.0001	BLP0361#6	BLP0361#6			
0.0296	BLP0361#7	BLP0361#7			
0.0165	BLP0361#8	BLP0361#8			
0.0145	BLP0361#9	BLP0361#9			
0.0154	BLP0361#10	BLP0361#10			
0.0437	BLP0361#11	BLP0361#11			
0.0145	BLP0361#12	BLP0361#12			

Comment:

Manual Basin: BLP0362

Scenario: Icpr3
Node: NLP0362
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 32.2324 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 2.5342 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.6833	BLP0362#1	BLP0362#1			
0.1169	BLP0362#2	BLP0362#2			
0.0941	BLP0362#3	BLP0362#3			
0.0037	BLP0362#4	BLP0362#4			
1.6142	BLP0362#5	BLP0362#5			
0.0016	BLP0362#6	BLP0362#6			
0.0013	BLP0362#7	BLP0362#7			
0.0002	BLP0362#8	BLP0362#8			
0.0002	BLP0362#9	BLP0362#9			
0.0001	BLP0362#10	BLP0362#10			
0.0001	BLP0362#11	BLP0362#11			
0.0001	BLP0362#12	BLP0362#12			
0.0001	BLP0362#13	BLP0362#13			
0.0001	BLP0362#14	BLP0362#14			
0.0000	BLP0362#15	BLP0362#15			
0.0000	BLP0362#16	BLP0362#16			
0.0000	BLP0362#17	BLP0362#17			
0.0000	BLP0362#18	BLP0362#18			
0.0000	BLP0362#19	BLP0362#19			
0.0000	BLP0362#20	BLP0362#20			
0.0000	BLP0362#21	BLP0362#21			
0.0000	BLP0362#22	BLP0362#22			
0.0002	BLP0362#23	BLP0362#23			
0.0000	BLP0362#24	BLP0362#24			
0.0179	BLP0362#25	BLP0362#25			

Comment:

Manual Basin: BLP0363

Scenario: Icpr3
Node: NLP0363
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 24.7202 min

Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 1.3997 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.5439	BLP0363#1	BLP0363#1			
0.3210	BLP0363#2	BLP0363#2			
0.0000	BLP0363#3	BLP0363#3			
0.0000	BLP0363#4	BLP0363#4			
0.0004	BLP0363#5	BLP0363#5			
0.0006	BLP0363#6	BLP0363#6			
0.0000	BLP0363#7	BLP0363#7			
0.0000	BLP0363#8	BLP0363#8			
0.5337	BLP0363#9	BLP0363#9			
0.0000	BLP0363#10	BLP0363#10			
0.0000	BLP0363#11	BLP0363#11			

Comment:

Manual Basin: BLP0364

Scenario: Icpr3
Node: NLP0364
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 51.9186 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 2.4479 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
2.4321	BLP0364#1	BLP0364#1			
0.0008	BLP0364#2	BLP0364#2			
0.0000	BLP0364#3	BLP0364#3			
0.0001	BLP0364#4	BLP0364#4			
0.0002	BLP0364#5	BLP0364#5			
0.0001	BLP0364#6	BLP0364#6			
0.0001	BLP0364#7	BLP0364#7			
0.0000	BLP0364#8	BLP0364#8			
0.0001	BLP0364#9	BLP0364#9			
0.0001	BLP0364#10	BLP0364#10			
0.0003	BLP0364#11	BLP0364#11			
0.0001	BLP0364#12	BLP0364#12			
0.0002	BLP0364#13	BLP0364#13			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0007	BLP0364#14	BLP0364#14			
0.0005	BLP0364#15	BLP0364#15			
0.0012	BLP0364#16	BLP0364#16			
0.0010	BLP0364#17	BLP0364#17			
0.0007	BLP0364#18	BLP0364#18			
0.0002	BLP0364#19	BLP0364#19			
0.0003	BLP0364#20	BLP0364#20			
0.0051	BLP0364#21	BLP0364#21			
0.0011	BLP0364#22	BLP0364#22			
0.0002	BLP0364#23	BLP0364#23			
0.0000	BLP0364#24	BLP0364#24			
0.0000	BLP0364#25	BLP0364#25			
0.0002	BLP0364#26	BLP0364#26			
0.0014	BLP0364#27	BLP0364#27			
0.0009	BLP0364#28	BLP0364#28			

Comment:

Manual Basin: BLP0365

Scenario: Icpr3
Node: NLP0365
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 36.0080 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 9.3869 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.3819	BLP0365#1	BLP0365#1			
0.0976	BLP0365#2	BLP0365#2			
2.6187	BLP0365#3	BLP0365#3			
0.1476	BLP0365#4	BLP0365#4			
2.7589	BLP0365#5	BLP0365#5			
0.0039	BLP0365#6	BLP0365#6			
0.0982	BLP0365#7	BLP0365#7			
0.2370	BLP0365#8	BLP0365#8			
2.0432	BLP0365#9	BLP0365#9			

Comment:

Manual Basin: BLP0366

Scenario: Icpr3
Node: NLP0366
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 49.6443 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 13.7449 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.1931	BLP0366#1	BLP0366#1			
1.0699	BLP0366#2	BLP0366#2			
10.6681	BLP0366#3	BLP0366#3			
0.0032	BLP0366#4	BLP0366#4			
0.0000	BLP0366#5	BLP0366#5			
0.9445	BLP0366#6	BLP0366#6			
0.0001	BLP0366#7	BLP0366#7			
0.8660	BLP0366#8	BLP0366#8			

Comment:

Manual Basin: BLP0368

Scenario: Icpr3
Node: NLP0368
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 35.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 4.1918 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
4.0760	BLP0368#1	BLP0368#1			
0.1157	BLP0368#2	BLP0368#2			

Comment:

Manual Basin: BLP0369

Scenario: Icpr3
Node: NLP0369

Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 35.5303 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 1.8233 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0220	BLP0369#1	BLP0369#1			
1.8014	BLP0369#2	BLP0369#2			

Comment:

Manual Basin: BLP0370

Scenario: Icpr3
Node: NLP0370
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 90.9315 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 17.5803 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.7112	BLP0370#1	BLP0370#1			
0.8816	BLP0370#2	BLP0370#2			
0.2003	BLP0370#3	BLP0370#3			
0.0416	BLP0370#4	BLP0370#4			
2.8015	BLP0370#5	BLP0370#5			
0.0001	BLP0370#6	BLP0370#6			
0.0000	BLP0370#7	BLP0370#7			
1.9189	BLP0370#8	BLP0370#8			
0.0000	BLP0370#9	BLP0370#9			
0.0001	BLP0370#10	BLP0370#10			
0.0000	BLP0370#11	BLP0370#11			
0.0246	BLP0370#12	BLP0370#12			
0.0001	BLP0370#13	BLP0370#13			
0.0235	BLP0370#14	BLP0370#14			
0.0025	BLP0370#15	BLP0370#15			
8.6267	BLP0370#16	BLP0370#16			
0.1468	BLP0370#17	BLP0370#17			
0.0126	BLP0370#18	BLP0370#18			
0.0000	BLP0370#19	BLP0370#19			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0001	BLP0370#20	BLP0370#20			
1.1879	BLP0370#21	BLP0370#21			

Comment:

Manual Basin: BLP0371

Scenario: Icpr3
Node: NLP0371
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 28.2320 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 1.8231 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.8231	BLP0371#1	BLP0371#1			

Comment:

Manual Basin: BLP0373

Scenario: Icpr3
Node: NLP0373
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 51.2160 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 2.0575 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
2.0249	BLP0373#1	BLP0373#1			
0.0326	BLP0373#2	BLP0373#2			

Comment:

Manual Basin: BLP0374

Scenario: Icpr3
Node: NLP0374
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 40.2297 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 2.0334 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.9187	BLP0374#1	BLP0374#1			
0.1147	BLP0374#2	BLP0374#2			

Comment:

Manual Basin: BLP0375

Scenario: Icpr3
Node: NLP0375
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: Curve Number
Time of Concentration: 46.7985 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 2.1538 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
2.1538	WFLG	A1			

Comment:

Manual Basin: BLP0376

Scenario: Icpr3
Node: NLP0376
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 78.6138 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0

Area: 11.1004 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.1637	BLP0376#1	BLP0376#1			
0.2143	BLP0376#2	BLP0376#2			
2.4416	BLP0376#3	BLP0376#3			
4.9714	BLP0376#4	BLP0376#4			
0.0085	BLP0376#5	BLP0376#5			
0.0540	BLP0376#6	BLP0376#6			
0.0002	BLP0376#7	BLP0376#7			
0.5810	BLP0376#8	BLP0376#8			
0.1744	BLP0376#9	BLP0376#9			
2.3579	BLP0376#10	BLP0376#10			
0.1334	BLP0376#11	BLP0376#11			

Comment:

Manual Basin: BLP0377

Scenario: Icpr3
Node: NLP0377
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 55.1396 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 7.9362 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0101	BLP0377#1	BLP0377#1			
6.1837	BLP0377#2	BLP0377#2			
0.0134	BLP0377#3	BLP0377#3			
0.4140	BLP0377#4	BLP0377#4			
0.5443	BLP0377#5	BLP0377#5			
0.0221	BLP0377#6	BLP0377#6			
0.7485	BLP0377#7	BLP0377#7			

Comment:

Manual Basin: BLP0378

Scenario: Icpr3
Node: NLP0378
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt

Time of Concentration: 91.8477 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 16.4078 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.8488	BLP0378#1	BLP0378#1			
1.4318	BLP0378#2	BLP0378#2			
1.0793	BLP0378#3	BLP0378#3			
0.1116	BLP0378#4	BLP0378#4			
0.0019	BLP0378#5	BLP0378#5			
0.0843	BLP0378#6	BLP0378#6			
0.0195	BLP0378#7	BLP0378#7			
0.0000	BLP0378#8	BLP0378#8			
0.0000	BLP0378#9	BLP0378#9			
0.0005	BLP0378#10	BLP0378#10			
0.0000	BLP0378#11	BLP0378#11			
12.8299	BLP0378#12	BLP0378#12			

Comment:

Manual Basin: BLP0379

Scenario: Icpr3
Node: NLP0379
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 63.1850 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 6.2836 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0708	BLP0379#1	BLP0379#1			
1.3100	BLP0379#2	BLP0379#2			
1.4945	BLP0379#3	BLP0379#3			
0.0131	BLP0379#4	BLP0379#4			
2.8108	BLP0379#5	BLP0379#5			
0.0470	BLP0379#6	BLP0379#6			
0.5336	BLP0379#7	BLP0379#7			
0.0037	BLP0379#8	BLP0379#8			

Comment:

Manual Basin: BLP0380

Scenario: Icpr3
Node: NLP0380
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 66.6349 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 13.6444 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
5.3722	BLP0380#1	BLP0380#1			
0.2590	BLP0380#2	BLP0380#2			
4.4963	BLP0380#3	BLP0380#3			
0.7508	BLP0380#4	BLP0380#4			
0.3816	BLP0380#5	BLP0380#5			
0.0212	BLP0380#6	BLP0380#6			
1.4088	BLP0380#7	BLP0380#7			
0.0146	BLP0380#8	BLP0380#8			
0.0008	BLP0380#9	BLP0380#9			
0.0150	BLP0380#10	BLP0380#10			
0.1519	BLP0380#11	BLP0380#11			
0.6261	BLP0380#12	BLP0380#12			
0.0079	BLP0380#13	BLP0380#13			
0.0003	BLP0380#14	BLP0380#14			
0.1379	BLP0380#15	BLP0380#15			

Comment:

Manual Basin: BLP0381

Scenario: Icpr3
Node: NLP0381
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 76.5702 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 13.2886 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0443	BLP0381#1	BLP0381#1			
1.3244	BLP0381#2	BLP0381#2			
0.2159	BLP0381#3	BLP0381#3			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.1815	BLP0381#4	BLP0381#4			
0.0090	BLP0381#5	BLP0381#5			
0.0649	BLP0381#6	BLP0381#6			
0.0000	BLP0381#7	BLP0381#7			
6.0918	BLP0381#8	BLP0381#8			
0.0005	BLP0381#9	BLP0381#9			
3.2351	BLP0381#10	BLP0381#10			
0.0344	BLP0381#11	BLP0381#11			
0.0749	BLP0381#12	BLP0381#12			
0.8606	BLP0381#13	BLP0381#13			
1.1511	BLP0381#14	BLP0381#14			

Comment:

Manual Basin: BLP0382

Scenario: Icpr3
Node: NLP0382
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 76.4010 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 19.2918 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.3639	BLP0382#1	BLP0382#1			
1.3608	BLP0382#2	BLP0382#2			
0.2597	BLP0382#3	BLP0382#3			
0.3121	BLP0382#4	BLP0382#4			
0.0354	BLP0382#5	BLP0382#5			
1.9200	BLP0382#6	BLP0382#6			
14.0399	BLP0382#7	BLP0382#7			

Comment:

Manual Basin: BLP0383

Scenario: Icpr3
Node: NLP0383
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 68.2396 min

Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 20.9056 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.9300	BLP0383#1	BLP0383#1			
0.1278	BLP0383#2	BLP0383#2			
18.9519	BLP0383#3	BLP0383#3			
0.0273	BLP0383#4	BLP0383#4			
0.0002	BLP0383#5	BLP0383#5			
0.1025	BLP0383#6	BLP0383#6			
0.6807	BLP0383#7	BLP0383#7			
0.0755	BLP0383#8	BLP0383#8			
0.0098	BLP0383#9	BLP0383#9			

Comment:

Manual Basin: BLP0384

Scenario: Icpr3
Node: NLP0384
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 62.9850 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 6.2466 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
3.9588	BLP0384#1	BLP0384#1			
0.6156	BLP0384#2	BLP0384#2			
1.4503	BLP0384#3	BLP0384#3			
0.2219	BLP0384#4	BLP0384#4			

Comment:

Manual Basin: BLP0385

Scenario: Icpr3
Node: NLP0385
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 90.8532 min

Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 11.1765 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
4.6270	BLP0385#1	BLP0385#1			
0.1246	BLP0385#2	BLP0385#2			
0.4859	BLP0385#3	BLP0385#3			
0.1655	BLP0385#4	BLP0385#4			
0.2849	BLP0385#5	BLP0385#5			
0.0328	BLP0385#6	BLP0385#6			
0.1172	BLP0385#7	BLP0385#7			
0.1006	BLP0385#8	BLP0385#8			
0.1898	BLP0385#9	BLP0385#9			
4.4995	BLP0385#10	BLP0385#10			
0.0003	BLP0385#11	BLP0385#11			
0.5484	BLP0385#12	BLP0385#12			

Comment:

Manual Basin: BLP0386

Scenario: Icpr3
Node: NLP0386
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 88.6229 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 35.1664 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.3832	BLP0386#1	BLP0386#1			
5.8875	BLP0386#2	BLP0386#2			
1.6010	BLP0386#3	BLP0386#3			
0.1681	BLP0386#4	BLP0386#4			
0.0014	BLP0386#5	BLP0386#5			
0.0002	BLP0386#6	BLP0386#6			
0.0531	BLP0386#7	BLP0386#7			
0.1469	BLP0386#8	BLP0386#8			
0.0086	BLP0386#9	BLP0386#9			
0.0000	BLP0386#10	BLP0386#10			
25.9165	BLP0386#11	BLP0386#11			

Comment:

Manual Basin: BLP0387

Scenario: Icpr3
Node: NLP0387
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 54.3338 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 3.2260 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
3.2260	BLP0387#1	BLP0387#1			

Comment:

Manual Basin: BLP0388

Scenario: Icpr3
Node: NLP0388
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 66.8108 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 4.6912 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
4.6912	BLP0388#1	BLP0388#1			

Comment:

Manual Basin: BLP0389

Scenario: Icpr3
Node: NLP0389
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 69.4857 min

Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 28.7850 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
5.7967	BLP0389#1	BLP0389#1			
9.4224	BLP0389#2	BLP0389#2			
0.3532	BLP0389#3	BLP0389#3			
0.3642	BLP0389#4	BLP0389#4			
5.5112	BLP0389#5	BLP0389#5			
0.3734	BLP0389#6	BLP0389#6			
6.9640	BLP0389#7	BLP0389#7			

Comment:

Manual Basin: BLP0390

Scenario: Icpr3
Node: NLP0390
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 120.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 44.4766 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.2804	BLP0390#1	BLP0390#1			
2.3404	BLP0390#2	BLP0390#2			
0.2261	BLP0390#3	BLP0390#3			
0.8618	BLP0390#4	BLP0390#4			
0.0125	BLP0390#5	BLP0390#5			
0.0177	BLP0390#6	BLP0390#6			
6.2411	BLP0390#7	BLP0390#7			
0.3571	BLP0390#8	BLP0390#8			
4.5141	BLP0390#9	BLP0390#9			
0.6214	BLP0390#10	BLP0390#10			
0.0074	BLP0390#11	BLP0390#11			
0.0294	BLP0390#12	BLP0390#12			
2.8716	BLP0390#13	BLP0390#13			
0.0118	BLP0390#14	BLP0390#14			
0.4808	BLP0390#15	BLP0390#15			
0.3569	BLP0390#16	BLP0390#16			
12.0855	BLP0390#17	BLP0390#17			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.3929	BLP0390#18	BLP0390#18			
0.0082	BLP0390#19	BLP0390#19			
0.4873	BLP0390#20	BLP0390#20			
0.0001	BLP0390#21	BLP0390#21			
9.9146	BLP0390#22	BLP0390#22			
0.0402	BLP0390#23	BLP0390#23			
0.0317	BLP0390#24	BLP0390#24			
0.9794	BLP0390#25	BLP0390#25			
0.3064	BLP0390#26	BLP0390#26			

Comment:

Manual Basin: BLP0391

Scenario: Icpr3
Node: NLP0391
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 82.0195 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 27.7795 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.3964	BLP0391#1	BLP0391#1			
1.1860	BLP0391#2	BLP0391#2			
0.1491	BLP0391#3	BLP0391#3			
5.8659	BLP0391#4	BLP0391#4			
0.0989	BLP0391#5	BLP0391#5			
0.3022	BLP0391#6	BLP0391#6			
11.1023	BLP0391#7	BLP0391#7			
3.4791	BLP0391#8	BLP0391#8			
5.1996	BLP0391#9	BLP0391#9			
0.0000	BLP0391#10	BLP0391#10			

Comment:

Manual Basin: BLP0392

Scenario: Icpr3
Node: NLP0392
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt

Time of Concentration: 76.6481 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 14.8313 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0172	BLP0392#1	BLP0392#1			
8.9972	BLP0392#2	BLP0392#2			
1.1518	BLP0392#3	BLP0392#3			
1.3342	BLP0392#4	BLP0392#4			
2.7736	BLP0392#5	BLP0392#5			
0.3958	BLP0392#6	BLP0392#6			
0.0002	BLP0392#7	BLP0392#7			
0.0445	BLP0392#8	BLP0392#8			
0.0000	BLP0392#9	BLP0392#9			
0.0002	BLP0392#10	BLP0392#10			
0.0188	BLP0392#11	BLP0392#11			
0.0000	BLP0392#12	BLP0392#12			
0.0977	BLP0392#13	BLP0392#13			

Comment:

Manual Basin: BLP0393

Scenario: Icpr3
Node: NLP0393
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 60.3871 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 9.9501 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.4736	BLP0393#1	BLP0393#1			
0.0314	BLP0393#2	BLP0393#2			
0.0006	BLP0393#3	BLP0393#3			
9.4445	BLP0393#4	BLP0393#4			

Comment:

Manual Basin: BLP0394

Scenario: Icpr3
Node: NLP0394
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 68.3653 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 9.3593 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
2.7321	BLP0394#1	BLP0394#1			
0.0015	BLP0394#2	BLP0394#2			
0.0123	BLP0394#3	BLP0394#3			
0.7524	BLP0394#4	BLP0394#4			
5.4261	BLP0394#5	BLP0394#5			
0.4349	BLP0394#6	BLP0394#6			

Comment:

Manual Basin: BLP0395

Scenario: Icpr3
Node: NLP0395
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 55.5323 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 3.7678 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.8005	BLP0395#1	BLP0395#1			
0.9392	BLP0395#2	BLP0395#2			
0.0018	BLP0395#3	BLP0395#3			
1.0264	BLP0395#4	BLP0395#4			

Comment:

Manual Basin: BLP0396

Scenario: Icpr3
Node: NLP0396
Hydrograph Method: NRCS Unit Hydrograph

Infiltration Method: GreenAmpt
Time of Concentration: 88.8552 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 16.4962 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.8675	BLP0396#1	BLP0396#1			
14.6287	BLP0396#2	BLP0396#2			

Comment:

Manual Basin: BLP0397

Scenario: Icpr3
Node: NLP0397
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 67.0634 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 19.0467 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0490	BLP0397#1	BLP0397#1			
0.5870	BLP0397#2	BLP0397#2			
4.4070	BLP0397#3	BLP0397#3			
0.0646	BLP0397#4	BLP0397#4			
13.9391	BLP0397#5	BLP0397#5			

Comment:

Manual Basin: BLP0398

Scenario: Icpr3
Node: NLP0398
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 40.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0

Area: 7.1378 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
2.3314	BLP0398#1	BLP0398#1			
2.7157	BLP0398#2	BLP0398#2			
0.2064	BLP0398#3	BLP0398#3			
0.8444	BLP0398#4	BLP0398#4			
1.0399	BLP0398#5	BLP0398#5			

Comment:

Manual Basin: BLP0399

Scenario: Icpr3
Node: NLP0399
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 47.2338 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 2.3181 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.7394	BLP0399#1	BLP0399#1			
1.5786	BLP0399#2	BLP0399#2			

Comment:

Manual Basin: BLP0400

Scenario: Icpr3
Node: NLP0400
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 58.3930 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 6.8291 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
6.8291	BLP0400#1	BLP0400#1			

Comment:

Manual Basin: BLP0401

Scenario: Icpr3
Node: NLP0401
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 55.6810 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 9.1322 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.8076	BLP0401#1	BLP0401#1			
0.8811	BLP0401#2	BLP0401#2			
7.4435	BLP0401#3	BLP0401#3			

Comment:

Manual Basin: BLP0402

Scenario: Icpr3
Node: NLP0402
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 70.4787 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 2.2827 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.6917	BLP0402#1	BLP0402#1			
0.2381	BLP0402#2	BLP0402#2			
0.0000	BLP0402#3	BLP0402#3			
0.2900	BLP0402#4	BLP0402#4			
0.0007	BLP0402#5	BLP0402#5			
0.0007	BLP0402#6	BLP0402#6			
0.0008	BLP0402#7	BLP0402#7			
0.0012	BLP0402#8	BLP0402#8			
0.0001	BLP0402#9	BLP0402#9			
0.0004	BLP0402#10	BLP0402#10			
0.0005	BLP0402#11	BLP0402#11			
0.0005	BLP0402#12	BLP0402#12			
0.0006	BLP0402#13	BLP0402#13			
0.0002	BLP0402#14	BLP0402#14			
0.0003	BLP0402#15	BLP0402#15			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0003	BLP0402#16	BLP0402#16			
0.0003	BLP0402#17	BLP0402#17			
0.0004	BLP0402#18	BLP0402#18			
0.0004	BLP0402#19	BLP0402#19			
0.0072	BLP0402#20	BLP0402#20			
0.0008	BLP0402#21	BLP0402#21			
0.0009	BLP0402#22	BLP0402#22			
0.0466	BLP0402#23	BLP0402#23			

Comment:

Manual Basin: BLP0403

Scenario: Icpr3
Node: NLP0403
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 63.1554 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 4.8973 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.0057	BLP0403#1	BLP0403#1			
1.4632	BLP0403#2	BLP0403#2			
2.4284	BLP0403#3	BLP0403#3			

Comment:

Manual Basin: BLP0404

Scenario: Icpr3
Node: NLP0404
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 37.1728 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 5.9877 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.1610	BLP0404#1	BLP0404#1			
2.3886	BLP0404#2	BLP0404#2			
2.2904	BLP0404#3	BLP0404#3			
0.0156	BLP0404#4	BLP0404#4			
0.0988	BLP0404#5	BLP0404#5			
0.0200	BLP0404#6	BLP0404#6			
0.0133	BLP0404#7	BLP0404#7			

Comment:

Manual Basin: BLP0405

Scenario: Icpr3
Node: NLP0405
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 54.7478 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 9.3708 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.5407	BLP0405#1	BLP0405#1			
0.8097	BLP0405#2	BLP0405#2			
0.1602	BLP0405#3	BLP0405#3			
0.2069	BLP0405#4	BLP0405#4			
0.3454	BLP0405#5	BLP0405#5			
0.0457	BLP0405#6	BLP0405#6			
0.4492	BLP0405#7	BLP0405#7			
2.4101	BLP0405#8	BLP0405#8			
0.0806	BLP0405#9	BLP0405#9			
0.0265	BLP0405#10	BLP0405#10			
0.0000	BLP0405#11	BLP0405#11			
0.1001	BLP0405#12	BLP0405#12			
0.0007	BLP0405#13	BLP0405#13			
3.2861	BLP0405#14	BLP0405#14			
0.1310	BLP0405#15	BLP0405#15			
0.5003	BLP0405#16	BLP0405#16			
0.2729	BLP0405#17	BLP0405#17			
0.0013	BLP0405#18	BLP0405#18			
0.0026	BLP0405#19	BLP0405#19			
0.0009	BLP0405#20	BLP0405#20			

Comment:

Manual Basin: BLP0406

Scenario: Icpr3
Node: NLP0406
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 86.4770 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 22.5310 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.4293	BLP0406#1	BLP0406#1			
4.7309	BLP0406#2	BLP0406#2			
0.6941	BLP0406#3	BLP0406#3			
12.8874	BLP0406#4	BLP0406#4			
0.6387	BLP0406#5	BLP0406#5			
1.1929	BLP0406#6	BLP0406#6			
0.0001	BLP0406#7	BLP0406#7			
0.2349	BLP0406#8	BLP0406#8			
0.0001	BLP0406#9	BLP0406#9			
0.0071	BLP0406#10	BLP0406#10			
0.0007	BLP0406#11	BLP0406#11			
1.7036	BLP0406#12	BLP0406#12			
0.0115	BLP0406#13	BLP0406#13			

Comment:

Manual Basin: BLP0407

Scenario: Icpr3
Node: NLP0407
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 69.4147 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 14.0944 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
7.2609	BLP0407#1	BLP0407#1			
0.0000	BLP0407#2	BLP0407#2			
0.0004	BLP0407#3	BLP0407#3			
0.0019	BLP0407#4	BLP0407#4			
0.0015	BLP0407#5	BLP0407#5			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0002	BLP0407#6	BLP0407#6			
0.0126	BLP0407#7	BLP0407#7			
0.0002	BLP0407#8	BLP0407#8			
0.0093	BLP0407#9	BLP0407#9			
0.0001	BLP0407#10	BLP0407#10			
6.8026	BLP0407#11	BLP0407#11			
0.0000	BLP0407#12	BLP0407#12			
0.0001	BLP0407#13	BLP0407#13			
0.0000	BLP0407#14	BLP0407#14			
0.0001	BLP0407#15	BLP0407#15			
0.0000	BLP0407#16	BLP0407#16			
0.0009	BLP0407#17	BLP0407#17			
0.0000	BLP0407#18	BLP0407#18			
0.0003	BLP0407#19	BLP0407#19			
0.0002	BLP0407#20	BLP0407#20			
0.0009	BLP0407#21	BLP0407#21			
0.0002	BLP0407#22	BLP0407#22			
0.0021	BLP0407#23	BLP0407#23			

Comment:

Manual Basin: BLP0408

Scenario: Icpr3
Node: NLP0408
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 46.3057 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 11.2902 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
5.8324	BLP0408#1	BLP0408#1			
5.2604	BLP0408#2	BLP0408#2			
0.1972	BLP0408#3	BLP0408#3			
0.0002	BLP0408#4	BLP0408#4			

Comment:

Manual Basin: BLP0409

Scenario: Icpr3

Node: NLP0409
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 58.2851 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 12.5207 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.5223	BLP0409#1	BLP0409#1			
0.2228	BLP0409#2	BLP0409#2			
0.2907	BLP0409#3	BLP0409#3			
0.6274	BLP0409#4	BLP0409#4			
9.8519	BLP0409#5	BLP0409#5			
0.0054	BLP0409#6	BLP0409#6			
0.0001	BLP0409#7	BLP0409#7			

Comment:

Manual Basin: BLP0410

Scenario: Icpr3
Node: NLP0410
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 46.0900 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 8.4860 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
4.3780	BLP0410#1	BLP0410#1			
3.8810	BLP0410#2	BLP0410#2			
0.2270	BLP0410#3	BLP0410#3			

Comment:

Manual Basin: BLP0411

Scenario: Icpr3
Node: NLP0411
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt

Time of Concentration: 74.2187 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 4.8542 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.1271	BLP0411#1	BLP0411#1			
0.0213	BLP0411#2	BLP0411#2			
3.1576	BLP0411#3	BLP0411#3			
0.0924	BLP0411#4	BLP0411#4			
0.4317	BLP0411#5	BLP0411#5			
0.0018	BLP0411#6	BLP0411#6			
0.0222	BLP0411#7	BLP0411#7			

Comment:

Manual Basin: BLP0412

Scenario: Icpr3
Node: NLP0412
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 90.4513 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 30.5188 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
21.9958	BLP0412#1	BLP0412#1			
3.7113	BLP0412#2	BLP0412#2			
0.6369	BLP0412#3	BLP0412#3			
0.0003	BLP0412#4	BLP0412#4			
0.0000	BLP0412#5	BLP0412#5			
0.0000	BLP0412#6	BLP0412#6			
0.0001	BLP0412#7	BLP0412#7			
0.0000	BLP0412#8	BLP0412#8			
0.0001	BLP0412#9	BLP0412#9			
0.0000	BLP0412#10	BLP0412#10			
4.1742	BLP0412#11	BLP0412#11			

Comment:

Manual Basin: BLP0413

Scenario: Icpr3
Node: NLP0413
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 107.4756 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 29.7848 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.2640	BLP0413#1	BLP0413#1			
0.0977	BLP0413#2	BLP0413#2			
3.1200	BLP0413#3	BLP0413#3			
3.0830	BLP0413#4	BLP0413#4			
0.4432	BLP0413#5	BLP0413#5			
11.2525	BLP0413#6	BLP0413#6			
0.5977	BLP0413#7	BLP0413#7			
5.3413	BLP0413#8	BLP0413#8			
0.0022	BLP0413#9	BLP0413#9			
0.0000	BLP0413#10	BLP0413#10			
0.0061	BLP0413#11	BLP0413#11			
1.0429	BLP0413#12	BLP0413#12			
1.6040	BLP0413#13	BLP0413#13			
0.0347	BLP0413#14	BLP0413#14			
0.0032	BLP0413#15	BLP0413#15			
2.8571	BLP0413#16	BLP0413#16			
0.0349	BLP0413#17	BLP0413#17			
0.0001	BLP0413#18	BLP0413#18			
0.0000	BLP0413#19	BLP0413#19			

Comment:

Manual Basin: BLP0414

Scenario: Icpr3
Node: NLP0414
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 50.1459 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 38.8321 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient	Reference ET

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
21.0153	BLP0414#1	BLP0414#1			
2.9137	BLP0414#2	BLP0414#2			
14.9031	BLP0414#3	BLP0414#3			

Comment:

Manual Basin: BLP0415

Scenario: Icpr3
Node: NLP0415
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 93.9910 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 10.1360 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.7081	BLP0415#1	BLP0415#1			
6.1395	BLP0415#2	BLP0415#2			
0.9764	BLP0415#3	BLP0415#3			
1.7649	BLP0415#4	BLP0415#4			
0.2746	BLP0415#5	BLP0415#5			
0.0242	BLP0415#6	BLP0415#6			
0.0016	BLP0415#7	BLP0415#7			
0.0002	BLP0415#8	BLP0415#8			
0.0001	BLP0415#9	BLP0415#9			
0.0001	BLP0415#10	BLP0415#10			
0.0007	BLP0415#11	BLP0415#11			
0.2457	BLP0415#12	BLP0415#12			

Comment:

Manual Basin: BLP0416

Scenario: Icpr3
Node: NLP0416
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 54.2612 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256

Peaking Factor: 256.0
Area: 5.2898 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.9247	BLP0416#1	BLP0416#1			
0.5463	BLP0416#2	BLP0416#2			
0.6679	BLP0416#3	BLP0416#3			
0.0000	BLP0416#4	BLP0416#4			
3.1509	BLP0416#5	BLP0416#5			

Comment:

Manual Basin: BLP0417

Scenario: Icpr3
Node: NLP0417
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 35.1875 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 3.6811 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.3608	BLP0417#1	BLP0417#1			
2.1574	BLP0417#2	BLP0417#2			
0.1611	BLP0417#3	BLP0417#3			
0.5053	BLP0417#4	BLP0417#4			
0.4966	BLP0417#5	BLP0417#5			

Comment:

Manual Basin: BLP0418

Scenario: Icpr3
Node: NLP0418
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 53.6430 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 9.4984 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient	Reference ET

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
5.8500	BLP0418#1	BLP0418#1			
1.7481	BLP0418#2	BLP0418#2			
0.9902	BLP0418#3	BLP0418#3			
0.8408	BLP0418#4	BLP0418#4			
0.0693	BLP0418#5	BLP0418#5			

Comment:

Manual Basin: BLP0419

Scenario: Icpr3
Node: NLP0419
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 50.5855 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 15.3415 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.2469	BLP0419#1	BLP0419#1			
0.1265	BLP0419#2	BLP0419#2			
3.2511	BLP0419#3	BLP0419#3			
0.4932	BLP0419#4	BLP0419#4			
0.1007	BLP0419#5	BLP0419#5			
0.6621	BLP0419#6	BLP0419#6			
1.4363	BLP0419#7	BLP0419#7			
1.9529	BLP0419#8	BLP0419#8			
0.0265	BLP0419#9	BLP0419#9			
3.0516	BLP0419#10	BLP0419#10			
2.2608	BLP0419#11	BLP0419#11			
0.8849	BLP0419#12	BLP0419#12			
0.8162	BLP0419#13	BLP0419#13			
0.0316	BLP0419#14	BLP0419#14			

Comment:

Manual Basin: BLP0420

Scenario: Icpr3
Node: NLP0420
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt

Time of Concentration: 15.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 2.0755 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0347	BLP0420#1	BLP0420#1			
0.2893	BLP0420#2	BLP0420#2			
0.5573	BLP0420#3	BLP0420#3			
0.4486	BLP0420#4	BLP0420#4			
0.2159	BLP0420#5	BLP0420#5			
0.2948	BLP0420#6	BLP0420#6			
0.0528	BLP0420#7	BLP0420#7			
0.0337	BLP0420#8	BLP0420#8			
0.1485	BLP0420#9	BLP0420#9			

Comment:

Manual Basin: BLP0421

Scenario: Icpr3
Node: NLP0421
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 35.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 2.5812 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.6374	BLP0421#1	BLP0421#1			
0.2664	BLP0421#2	BLP0421#2			
1.1074	BLP0421#3	BLP0421#3			
0.0006	BLP0421#4	BLP0421#4			
0.0260	BLP0421#5	BLP0421#5			
0.5433	BLP0421#6	BLP0421#6			

Comment:

Manual Basin: BLP0422

Scenario: Icpr3
Node: NLP0422

Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 52.8189 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 2.6842 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.7360	BLP0422#1	BLP0422#1			
1.9483	BLP0422#2	BLP0422#2			

Comment:

Manual Basin: BLP0423

Scenario: Icpr3
Node: NLP0423
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 43.4809 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 3.6306 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0793	BLP0423#1	BLP0423#1			
1.2061	BLP0423#2	BLP0423#2			
0.5748	BLP0423#3	BLP0423#3			
0.0404	BLP0423#4	BLP0423#4			
1.7300	BLP0423#5	BLP0423#5			

Comment:

Manual Basin: BLP0424

Scenario: Icpr3
Node: NLP0424
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 45.4417 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256

Peaking Factor: 256.0
Area: 13.1464 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
13.1464	BLP0424#1	BLP0424#1			

Comment:

Manual Basin: BLP0425

Scenario: Icpr3
Node: NLP0425
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 43.7918 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 9.9684 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
9.9683	BLP0425#1	BLP0425#1			
0.0000	BLP0425#2	BLP0425#2			
0.0001	BLP0425#3	BLP0425#3			
0.0000	BLP0425#4	BLP0425#4			
0.0000	BLP0425#5	BLP0425#5			

Comment:

Manual Basin: BLP0426

Scenario: Icpr3
Node: NLP0426
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 96.8027 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 14.6321 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.7332	BLP0426#1	BLP0426#1			
1.8795	BLP0426#2	BLP0426#2			
0.1592	BLP0426#3	BLP0426#3			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
4.6336	BLP0426#4	BLP0426#4			
0.3632	BLP0426#5	BLP0426#5			
0.3533	BLP0426#6	BLP0426#6			
0.0006	BLP0426#7	BLP0426#7			
0.0001	BLP0426#8	BLP0426#8			
0.0360	BLP0426#9	BLP0426#9			
0.0025	BLP0426#10	BLP0426#10			
0.0000	BLP0426#11	BLP0426#11			
5.4708	BLP0426#12	BLP0426#12			

Comment:

Manual Basin: BLP0427

Scenario: Icpr3
Node: NLP0427
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 90.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 19.2788 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0000	BLP0427#1	BLP0427#1			
0.4974	BLP0427#2	BLP0427#2			
4.8241	BLP0427#3	BLP0427#3			
5.9082	BLP0427#4	BLP0427#4			
7.9656	BLP0427#5	BLP0427#5			
0.0415	BLP0427#6	BLP0427#6			
0.0420	BLP0427#7	BLP0427#7			

Comment:

Manual Basin: BLP0428

Scenario: Icpr3
Node: NLP0428
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 83.5490 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr

Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 37.6171 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
25.6451	BLP0428#1	BLP0428#1			
11.9720	BLP0428#2	BLP0428#2			

Comment:

Manual Basin: BLP0429

Scenario: Icpr3
Node: NLP0429
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 120.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 47.9469 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0003	BLP0429#1	BLP0429#1			
0.4903	BLP0429#2	BLP0429#2			
0.0265	BLP0429#3	BLP0429#3			
1.6374	BLP0429#4	BLP0429#4			
0.0002	BLP0429#5	BLP0429#5			
0.0002	BLP0429#6	BLP0429#6			
0.0003	BLP0429#7	BLP0429#7			
0.0001	BLP0429#8	BLP0429#8			
0.0001	BLP0429#9	BLP0429#9			
0.0010	BLP0429#10	BLP0429#10			
0.0001	BLP0429#11	BLP0429#11			
0.0005	BLP0429#12	BLP0429#12			
0.0007	BLP0429#13	BLP0429#13			
0.0014	BLP0429#14	BLP0429#14			
0.0001	BLP0429#15	BLP0429#15			
0.0003	BLP0429#16	BLP0429#16			
0.0023	BLP0429#17	BLP0429#17			
0.0031	BLP0429#18	BLP0429#18			
0.0001	BLP0429#19	BLP0429#19			
0.0002	BLP0429#20	BLP0429#20			
44.1909	BLP0429#21	BLP0429#21			
1.5482	BLP0429#22	BLP0429#22			
0.0000	BLP0429#23	BLP0429#23			
0.0000	BLP0429#24	BLP0429#24			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0002	BLP0429#25	BLP0429#25			
0.0000	BLP0429#26	BLP0429#26			
0.0000	BLP0429#27	BLP0429#27			
0.0000	BLP0429#28	BLP0429#28			
0.0001	BLP0429#29	BLP0429#29			
0.0001	BLP0429#30	BLP0429#30			
0.0001	BLP0429#31	BLP0429#31			
0.0000	BLP0429#32	BLP0429#32			
0.0000	BLP0429#33	BLP0429#33			
0.0001	BLP0429#34	BLP0429#34			
0.0003	BLP0429#35	BLP0429#35			
0.0001	BLP0429#36	BLP0429#36			
0.0001	BLP0429#37	BLP0429#37			
0.0000	BLP0429#38	BLP0429#38			
0.0011	BLP0429#39	BLP0429#39			
0.0406	BLP0429#40	BLP0429#40			

Comment:

Manual Basin: BLP0430

Scenario: Icpr3
Node: NLP0430
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 91.3045 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 11.5289 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
11.5289	BLP0430#1	BLP0430#1			

Comment:

Manual Basin: BLP0431

Scenario: Icpr3
Node: NLP0431
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 61.5078 min
Max Allowable Q: 999999.00 cfs

Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 5.3627 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
5.1206	BLP0431#1	BLP0431#1			
0.2421	BLP0431#2	BLP0431#2			

Comment:

Manual Basin: BLP0432

Scenario: Icpr3
Node: NLP0432
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 120.9464 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 42.6722 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.4764	BLP0432#1	BLP0432#1			
42.1957	BLP0432#2	BLP0432#2			

Comment:

Manual Basin: BLP0433

Scenario: Icpr3
Node: NLP0433
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 90.8727 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 11.0589 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
4.1122	BLP0433#1	BLP0433#1			
6.8815	BLP0433#2	BLP0433#2			
0.0651	BLP0433#3	BLP0433#3			

Comment:

Manual Basin: BLP0434

Scenario: Icpr3
Node: NLP0434
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 28.3828 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 4.2860 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0658	BLP0434#1	BLP0434#1			
1.2616	BLP0434#2	BLP0434#2			
2.9540	BLP0434#3	BLP0434#3			
0.0046	BLP0434#4	BLP0434#4			

Comment:

Manual Basin: BLP0435

Scenario: Icpr3
Node: NLP0435
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 73.7909 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 6.0181 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
4.9262	BLP0435#1	BLP0435#1			
0.0003	BLP0435#2	BLP0435#2			
0.0008	BLP0435#3	BLP0435#3			
0.0005	BLP0435#4	BLP0435#4			
0.0004	BLP0435#5	BLP0435#5			
0.0007	BLP0435#6	BLP0435#6			
0.0008	BLP0435#7	BLP0435#7			
0.0070	BLP0435#8	BLP0435#8			
1.0813	BLP0435#9	BLP0435#9			

Comment:

Manual Basin: BLP0436

Scenario: Icpr3
Node: NLP0436
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 25.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 16.8541 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.4332	BLP0436#1	BLP0436#1			
0.2704	BLP0436#2	BLP0436#2			
10.5911	BLP0436#3	BLP0436#3			
1.6908	BLP0436#4	BLP0436#4			
3.8687	BLP0436#5	BLP0436#5			

Comment:

Manual Basin: BLP0437

Scenario: Icpr3
Node: NLP0437
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 128.1143 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 33.8734 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
7.5061	BLP0437#1	BLP0437#1			
2.6626	BLP0437#2	BLP0437#2			
0.0029	BLP0437#3	BLP0437#3			
0.6900	BLP0437#4	BLP0437#4			
0.0005	BLP0437#5	BLP0437#5			
16.3858	BLP0437#6	BLP0437#6			
0.1826	BLP0437#7	BLP0437#7			
6.4429	BLP0437#8	BLP0437#8			

Comment:

Manual Basin: BLP0438

Scenario: Icpr3
Node: NLP0438
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 78.6165 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 13.7224 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
5.4207	BLP0438#1	BLP0438#1			
0.0033	BLP0438#2	BLP0438#2			
0.0024	BLP0438#3	BLP0438#3			
0.0001	BLP0438#4	BLP0438#4			
8.2961	BLP0438#5	BLP0438#5			

Comment:

Manual Basin: BLP0439

Scenario: Icpr3
Node: NLP0439
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 48.0793 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 5.4999 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.2216	BLP0439#1	BLP0439#1			
3.9543	BLP0439#2	BLP0439#2			
0.0395	BLP0439#3	BLP0439#3			
0.1801	BLP0439#4	BLP0439#4			
0.0173	BLP0439#5	BLP0439#5			
0.0089	BLP0439#6	BLP0439#6			
0.0630	BLP0439#7	BLP0439#7			
0.0002	BLP0439#8	BLP0439#8			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0004	BLP0439#9	BLP0439#9			
0.0001	BLP0439#10	BLP0439#10			
0.0002	BLP0439#11	BLP0439#11			
0.0001	BLP0439#12	BLP0439#12			
0.0143	BLP0439#13	BLP0439#13			

Comment:

Manual Basin: BLP0440

Scenario: Icpr3
Node: NLP0440
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 89.8964 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 3.9161 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0063	BLP0440#1	BLP0440#1			
0.0001	BLP0440#2	BLP0440#2			
0.0003	BLP0440#3	BLP0440#3			
0.0327	BLP0440#4	BLP0440#4			
1.4081	BLP0440#5	BLP0440#5			
2.4594	BLP0440#6	BLP0440#6			
0.0033	BLP0440#7	BLP0440#7			
0.0011	BLP0440#8	BLP0440#8			
0.0047	BLP0440#9	BLP0440#9			

Comment:

Manual Basin: BLP0441

Scenario: Icpr3
Node: NLP0441
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 45.1988 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0

Area: 2.0225 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.5376	BLP0441#1	BLP0441#1			
1.4849	BLP0441#2	BLP0441#2			

Comment:

Manual Basin: BLP0442

Scenario: Icpr3
Node: NLP0442
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 70.5578 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 14.2822 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.3142	BLP0442#1	BLP0442#1			
10.6654	BLP0442#2	BLP0442#2			
1.8785	BLP0442#3	BLP0442#3			
0.0006	BLP0442#4	BLP0442#4			
0.0003	BLP0442#5	BLP0442#5			
0.0001	BLP0442#6	BLP0442#6			
0.0003	BLP0442#7	BLP0442#7			
0.0002	BLP0442#8	BLP0442#8			
0.7650	BLP0442#9	BLP0442#9			
0.6577	BLP0442#10	BLP0442#10			

Comment:

Manual Basin: BLP0443

Scenario: Icpr3
Node: NLP0443
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 35.5186 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 1.5275 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.3611	BLP0443#1	BLP0443#1			
0.7745	BLP0443#2	BLP0443#2			
0.2395	BLP0443#3	BLP0443#3			
0.0102	BLP0443#4	BLP0443#4			
0.1052	BLP0443#5	BLP0443#5			
0.0369	BLP0443#6	BLP0443#6			

Comment:

Manual Basin: BLP0444

Scenario: Icpr3
Node: NLP0444
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 78.2870 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 9.4909 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.4154	BLP0444#1	BLP0444#1			
0.3730	BLP0444#2	BLP0444#2			
3.2710	BLP0444#3	BLP0444#3			
1.5104	BLP0444#4	BLP0444#4			
0.8873	BLP0444#5	BLP0444#5			
0.1656	BLP0444#6	BLP0444#6			
0.5944	BLP0444#7	BLP0444#7			
1.8461	BLP0444#8	BLP0444#8			
0.0000	BLP0444#9	BLP0444#9			
0.0252	BLP0444#10	BLP0444#10			
0.0375	BLP0444#11	BLP0444#11			
0.0240	BLP0444#12	BLP0444#12			
0.3411	BLP0444#13	BLP0444#13			

Comment:

Manual Basin: BLP0445

Scenario: Icpr3
Node: NLP0445
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt

Time of Concentration: 25.9595 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 2.1063 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
2.1047	BLP0445#1	BLP0445#1			
0.0000	BLP0445#2	BLP0445#2			
0.0006	BLP0445#3	BLP0445#3			
0.0003	BLP0445#4	BLP0445#4			
0.0004	BLP0445#5	BLP0445#5			
0.0001	BLP0445#6	BLP0445#6			

Comment:

Manual Basin: BLP0446

Scenario: Icpr3
Node: NLP0446
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 43.0109 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 24.3980 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.8189	BLP0446#1	BLP0446#1			
0.0481	BLP0446#2	BLP0446#2			
0.0000	BLP0446#3	BLP0446#3			
0.0977	BLP0446#4	BLP0446#4			
23.4332	BLP0446#5	BLP0446#5			
0.0001	BLP0446#6	BLP0446#6			

Comment:

Manual Basin: BLP0447

Scenario: Icpr3
Node: NLP0447
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 39.0862 min

Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 2.5694 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.2687	BLP0447#1	BLP0447#1			
0.9764	BLP0447#2	BLP0447#2			
0.3244	BLP0447#3	BLP0447#3			

Comment:

Manual Basin: BLP0448

Scenario: Icpr3
Node: NLP0448
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 69.3015 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 7.1367 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0926	BLP0448#1	BLP0448#1			
5.9643	BLP0448#2	BLP0448#2			
0.0987	BLP0448#3	BLP0448#3			
0.2505	BLP0448#4	BLP0448#4			
0.0051	BLP0448#5	BLP0448#5			
0.0012	BLP0448#6	BLP0448#6			
0.0023	BLP0448#7	BLP0448#7			
0.0001	BLP0448#8	BLP0448#8			
0.0001	BLP0448#9	BLP0448#9			
0.0000	BLP0448#10	BLP0448#10			
0.0000	BLP0448#11	BLP0448#11			
0.0001	BLP0448#12	BLP0448#12			
0.7210	BLP0448#13	BLP0448#13			
0.0006	BLP0448#14	BLP0448#14			

Comment:

Manual Basin: BLP0449

Scenario: Icpr3

Node: NLP0449
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 42.7759 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 6.1874 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
6.1874	BLP0449#1	BLP0449#1			

Comment:

Manual Basin: BLP0450

Scenario: Icpr3
Node: NLP0450
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 57.0563 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 17.2033 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
8.1766	BLP0450#1	BLP0450#1			
0.0001	BLP0450#2	BLP0450#2			
0.0002	BLP0450#3	BLP0450#3			
0.0079	BLP0450#4	BLP0450#4			
0.0000	BLP0450#5	BLP0450#5			
6.5838	BLP0450#6	BLP0450#6			
0.0000	BLP0450#7	BLP0450#7			
2.4347	BLP0450#8	BLP0450#8			

Comment:

Manual Basin: BLP0451

Scenario: Icpr3
Node: NLP0451
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 56.7531 min

Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 5.2692 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
5.2692	BLP0451#1	BLP0451#1			

Comment:

Manual Basin: BLP0452

Scenario: Icpr3
Node: NLP0452
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 61.1603 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 18.0016 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
18.0016	BLP0452#1	BLP0452#1			

Comment:

Manual Basin: BLP0453

Scenario: Icpr3
Node: NLP0453
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 49.2635 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 12.6917 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
7.3526	BLP0453#1	BLP0453#1			
4.2969	BLP0453#2	BLP0453#2			
0.5148	BLP0453#3	BLP0453#3			
0.0238	BLP0453#4	BLP0453#4			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0334	BLP0453#5	BLP0453#5			
0.4702	BLP0453#6	BLP0453#6			

Comment:

Manual Basin: BLP0454

Scenario: Icpr3
Node: NLP0454
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 34.7486 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 10.5045 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0011	BLP0454#1	BLP0454#1			
4.8997	BLP0454#2	BLP0454#2			
0.1042	BLP0454#3	BLP0454#3			
0.0004	BLP0454#4	BLP0454#4			
0.1565	BLP0454#5	BLP0454#5			
5.3357	BLP0454#6	BLP0454#6			
0.0069	BLP0454#7	BLP0454#7			

Comment:

Manual Basin: BLP0455

Scenario: Icpr3
Node: NLP0455
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 40.6038 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 7.1126 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.6531	BLP0455#1	BLP0455#1			
2.4528	BLP0455#2	BLP0455#2			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0075	BLP0455#3	BLP0455#3			
3.9992	BLP0455#4	BLP0455#4			

Comment:

Manual Basin: BLP0456

Scenario: Icpr3
Node: NLP0456
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 29.9032 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 6.7189 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
5.4042	BLP0456#1	BLP0456#1			
1.3147	BLP0456#2	BLP0456#2			

Comment:

Manual Basin: BLP0457

Scenario: Icpr3
Node: NLP0457
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 43.8874 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 9.8554 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0124	BLP0457#1	BLP0457#1			
0.1212	BLP0457#2	BLP0457#2			
0.1127	BLP0457#3	BLP0457#3			
8.2199	BLP0457#4	BLP0457#4			
0.0188	BLP0457#5	BLP0457#5			
1.3704	BLP0457#6	BLP0457#6			

Comment:

Manual Basin: BLP0458

Scenario: Icpr3
Node: NLP0458
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 37.1332 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 8.3018 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.9042	BLP0458#1	BLP0458#1			
6.3658	BLP0458#2	BLP0458#2			
0.0000	BLP0458#3	BLP0458#3			
0.0044	BLP0458#4	BLP0458#4			
0.0001	BLP0458#5	BLP0458#5			
0.0001	BLP0458#6	BLP0458#6			
0.0001	BLP0458#7	BLP0458#7			
0.0102	BLP0458#8	BLP0458#8			
0.0050	BLP0458#9	BLP0458#9			
0.0001	BLP0458#10	BLP0458#10			
0.0116	BLP0458#11	BLP0458#11			

Comment:

Manual Basin: BLP0459

Scenario: Icpr3
Node: NLP0459
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 25.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 6.3346 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
4.7649	BLP0459#1	BLP0459#1			
0.0021	BLP0459#2	BLP0459#2			
0.0002	BLP0459#3	BLP0459#3			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0021	BLP0459#4	BLP0459#4			
0.0002	BLP0459#5	BLP0459#5			
0.0154	BLP0459#6	BLP0459#6			
0.0008	BLP0459#7	BLP0459#7			
0.0001	BLP0459#8	BLP0459#8			
0.0000	BLP0459#9	BLP0459#9			
1.5490	BLP0459#10	BLP0459#10			

Comment:

Manual Basin: BLP0460

Scenario: Icpr3
Node: NLP0460
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 62.0815 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 20.3870 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.2520	BLP0460#1	BLP0460#1			
2.4540	BLP0460#2	BLP0460#2			
3.7598	BLP0460#3	BLP0460#3			
5.9278	BLP0460#4	BLP0460#4			
0.0141	BLP0460#5	BLP0460#5			
1.6195	BLP0460#6	BLP0460#6			
0.6215	BLP0460#7	BLP0460#7			
4.0429	BLP0460#8	BLP0460#8			
0.0537	BLP0460#9	BLP0460#9			
0.0124	BLP0460#10	BLP0460#10			
0.0000	BLP0460#11	BLP0460#11			
0.0000	BLP0460#12	BLP0460#12			
0.3787	BLP0460#13	BLP0460#13			
0.0602	BLP0460#14	BLP0460#14			
0.0424	BLP0460#15	BLP0460#15			
0.0264	BLP0460#16	BLP0460#16			
0.1217	BLP0460#17	BLP0460#17			

Comment:

Manual Basin: BLP0461

Scenario: Icpr3
Node: NLP0461
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 56.3138 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 14.5736 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.4586	BLP0461#1	BLP0461#1			
0.1130	BLP0461#2	BLP0461#2			
2.2041	BLP0461#3	BLP0461#3			
6.2314	BLP0461#4	BLP0461#4			
1.3857	BLP0461#5	BLP0461#5			
4.1808	BLP0461#6	BLP0461#6			

Comment:

Manual Basin: BLP0462

Scenario: Icpr3
Node: NLP0462
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 49.0994 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 6.0732 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.2094	BLP0462#1	BLP0462#1			
5.8549	BLP0462#2	BLP0462#2			
0.0003	BLP0462#3	BLP0462#3			
0.0018	BLP0462#4	BLP0462#4			
0.0000	BLP0462#5	BLP0462#5			
0.0008	BLP0462#6	BLP0462#6			
0.0061	BLP0462#7	BLP0462#7			

Comment:

Manual Basin: BLP0463

Scenario: Icpr3
Node: NLP0463
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 49.0327 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 5.7237 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
4.7921	BLP0463#1	BLP0463#1			
0.9126	BLP0463#2	BLP0463#2			
0.0191	BLP0463#3	BLP0463#3			

Comment:

Manual Basin: BLP0464

Scenario: Icpr3
Node: NLP0464
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 104.9500 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 29.6354 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
9.8136	BLP0464#1	BLP0464#1			
0.4011	BLP0464#2	BLP0464#2			
0.0000	BLP0464#3	BLP0464#3			
7.9686	BLP0464#4	BLP0464#4			
11.4521	BLP0464#5	BLP0464#5			

Comment:

Manual Basin: BLP0465

Scenario: Icpr3
Node: NLP0465
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt

Time of Concentration: 123.0905 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 23.1646 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.5508	BLP0465#1	BLP0465#1			
2.0509	BLP0465#2	BLP0465#2			
4.6637	BLP0465#3	BLP0465#3			
0.1814	BLP0465#4	BLP0465#4			
2.3005	BLP0465#5	BLP0465#5			
1.6029	BLP0465#6	BLP0465#6			
11.8118	BLP0465#7	BLP0465#7			
0.0004	BLP0465#8	BLP0465#8			
0.0023	BLP0465#9	BLP0465#9			

Comment:

Manual Basin: BLP0466

Scenario: Icpr3
Node: NLP0466
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 118.9000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 78.1462 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
5.6185	BLP0466#1	BLP0466#1			
72.5278	BLP0466#2	BLP0466#2			

Comment:

Manual Basin: BLP0467

Scenario: Icpr3
Node: NLP0467
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 88.8024 min
Max Allowable Q: 999999.00 cfs

Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 21.1846 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.4550	BLP0467#1	BLP0467#1			
3.4518	BLP0467#2	BLP0467#2			
0.3048	BLP0467#3	BLP0467#3			
2.1270	BLP0467#4	BLP0467#4			
0.0163	BLP0467#5	BLP0467#5			
8.2664	BLP0467#6	BLP0467#6			
3.3689	BLP0467#7	BLP0467#7			
0.0000	BLP0467#8	BLP0467#8			
3.1795	BLP0467#9	BLP0467#9			
0.0040	BLP0467#10	BLP0467#10			
0.0108	BLP0467#11	BLP0467#11			

Comment:

Manual Basin: BLP0468

Scenario: Icpr3
Node: NLP0468
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 65.0834 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 7.2901 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.5910	BLP0468#1	BLP0468#1			
4.8758	BLP0468#2	BLP0468#2			
0.5457	BLP0468#3	BLP0468#3			
1.2776	BLP0468#4	BLP0468#4			

Comment:

Manual Basin: BLP0469

Scenario: Icpr3
Node: NLP0469
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt

Time of Concentration: 12.3352 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 3934.8539 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
4.9964	BLP0469#1	BLP0469#1			
0.8354	BLP0469#2	BLP0469#2			
1.4302	BLP0469#3	BLP0469#3			
0.0109	BLP0469#4	BLP0469#4			
3.4477	BLP0469#5	BLP0469#5			
1.0111	BLP0469#6	BLP0469#6			
0.6189	BLP0469#7	BLP0469#7			
0.3892	BLP0469#8	BLP0469#8			
0.2626	BLP0469#9	BLP0469#9			
0.8479	BLP0469#10	BLP0469#10			
0.4049	BLP0469#11	BLP0469#11			
0.1637	BLP0469#12	BLP0469#12			
0.0002	BLP0469#13	BLP0469#13			
2.2378	BLP0469#14	BLP0469#14			
0.3393	BLP0469#15	BLP0469#15			
0.9847	BLP0469#16	BLP0469#16			
0.0302	BLP0469#17	BLP0469#17			
1.0084	BLP0469#18	BLP0469#18			
1.2363	BLP0469#19	BLP0469#19			
0.9523	BLP0469#20	BLP0469#20			
0.0001	BLP0469#21	BLP0469#21			
0.3599	BLP0469#22	BLP0469#22			
3.9055	BLP0469#23	BLP0469#23			
0.6952	BLP0469#24	BLP0469#24			
0.5468	BLP0469#25	BLP0469#25			
0.0000	BLP0469#26	BLP0469#26			
0.0000	BLP0469#27	BLP0469#27			
0.7538	BLP0469#28	BLP0469#28			
0.0034	BLP0469#29	BLP0469#29			
0.2846	BLP0469#30	BLP0469#30			
2.4437	BLP0469#31	BLP0469#31			
0.2106	BLP0469#32	BLP0469#32			
14.9553	BLP0469#33	BLP0469#33			
5.4186	BLP0469#34	BLP0469#34			
0.0643	BLP0469#35	BLP0469#35			
0.0275	BLP0469#36	BLP0469#36			
0.0001	BLP0469#37	BLP0469#37			
0.3383	BLP0469#38	BLP0469#38			
7.5527	BLP0469#39	BLP0469#39			
3.4265	BLP0469#40	BLP0469#40			
0.2090	BLP0469#41	BLP0469#41			
1.0564	BLP0469#42	BLP0469#42			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0030	BLP0469#43	BLP0469#43			
0.6259	BLP0469#44	BLP0469#44			
0.6078	BLP0469#45	BLP0469#45			
0.2299	BLP0469#46	BLP0469#46			
0.3773	BLP0469#47	BLP0469#47			
0.3791	BLP0469#48	BLP0469#48			
4.1945	BLP0469#49	BLP0469#49			
0.8253	BLP0469#50	BLP0469#50			
0.0183	BLP0469#51	BLP0469#51			
6.2117	BLP0469#52	BLP0469#52			
0.0605	BLP0469#53	BLP0469#53			
0.0592	BLP0469#54	BLP0469#54			
0.0003	BLP0469#55	BLP0469#55			
0.0258	BLP0469#56	BLP0469#56			
3265.9244	BLP0469#57	BLP0469#57			
0.0917	BLP0469#58	BLP0469#58			
10.0944	BLP0469#59	BLP0469#59			
0.8617	BLP0469#60	BLP0469#60			
2.5652	BLP0469#61	BLP0469#61			
3.1755	BLP0469#62	BLP0469#62			
1.6739	BLP0469#63	BLP0469#63			
1.0810	BLP0469#64	BLP0469#64			
1.6985	BLP0469#65	BLP0469#65			
2.2308	BLP0469#66	BLP0469#66			
16.8777	BLP0469#67	BLP0469#67			
3.9934	BLP0469#68	BLP0469#68			
0.1083	BLP0469#69	BLP0469#69			
0.3647	BLP0469#70	BLP0469#70			
0.2829	BLP0469#71	BLP0469#71			
0.0255	BLP0469#72	BLP0469#72			
7.9866	BLP0469#73	BLP0469#73			
2.0088	BLP0469#74	BLP0469#74			
0.5709	BLP0469#75	BLP0469#75			
1.2734	BLP0469#76	BLP0469#76			
0.0305	BLP0469#77	BLP0469#77			
0.0810	BLP0469#78	BLP0469#78			
0.0642	BLP0469#79	BLP0469#79			
6.3120	BLP0469#80	BLP0469#80			
27.1258	BLP0469#81	BLP0469#81			
0.3342	BLP0469#82	BLP0469#82			
7.9560	BLP0469#83	BLP0469#83			
0.1198	BLP0469#84	BLP0469#84			
0.8250	BLP0469#85	BLP0469#85			
0.3521	BLP0469#86	BLP0469#86			
5.2647	BLP0469#87	BLP0469#87			
1.3300	BLP0469#88	BLP0469#88			
1.7212	BLP0469#89	BLP0469#89			
2.9242	BLP0469#90	BLP0469#90			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
3.6283	BLP0469#91	BLP0469#91			
12.9280	BLP0469#92	BLP0469#92			
15.8399	BLP0469#93	BLP0469#93			
0.0001	BLP0469#94	BLP0469#94			
0.5763	BLP0469#95	BLP0469#95			
0.2866	BLP0469#96	BLP0469#96			
0.2975	BLP0469#97	BLP0469#97			
0.0478	BLP0469#98	BLP0469#98			
0.1018	BLP0469#99	BLP0469#99			
4.8894	BLP0469#100	BLP0469#100			
0.7714	BLP0469#101	BLP0469#101			
0.5743	BLP0469#102	BLP0469#102			
1.0955	BLP0469#103	BLP0469#103			
1.1175	BLP0469#104	BLP0469#104			
7.6326	BLP0469#105	BLP0469#105			
0.0027	BLP0469#106	BLP0469#106			
1.2417	BLP0469#107	BLP0469#107			
0.0052	BLP0469#108	BLP0469#108			
3.8345	BLP0469#109	BLP0469#109			
1.4865	BLP0469#110	BLP0469#110			
0.8553	BLP0469#111	BLP0469#111			
0.3406	BLP0469#112	BLP0469#112			
1.8828	BLP0469#113	BLP0469#113			
2.6065	BLP0469#114	BLP0469#114			
0.0394	BLP0469#115	BLP0469#115			
0.0045	BLP0469#116	BLP0469#116			
0.0889	BLP0469#117	BLP0469#117			
0.0594	BLP0469#118	BLP0469#118			
2.4151	BLP0469#119	BLP0469#119			
2.7413	BLP0469#120	BLP0469#120			
3.9017	BLP0469#121	BLP0469#121			
26.0788	BLP0469#122	BLP0469#122			
0.0159	BLP0469#123	BLP0469#123			
0.0000	BLP0469#124	BLP0469#124			
0.0046	BLP0469#125	BLP0469#125			
0.0003	BLP0469#126	BLP0469#126			
0.0416	BLP0469#127	BLP0469#127			
0.0024	BLP0469#128	BLP0469#128			
0.5278	BLP0469#129	BLP0469#129			
0.1171	BLP0469#130	BLP0469#130			
0.0000	BLP0469#131	BLP0469#131			
0.0017	BLP0469#132	BLP0469#132			
0.0006	BLP0469#133	BLP0469#133			
0.0955	BLP0469#134	BLP0469#134			
0.0000	BLP0469#135	BLP0469#135			
10.9935	BLP0469#136	BLP0469#136			
0.1511	BLP0469#137	BLP0469#137			
1.9449	BLP0469#138	BLP0469#138			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.1498	BLP0469#139	BLP0469#139			
0.0632	BLP0469#140	BLP0469#140			
0.1294	BLP0469#141	BLP0469#141			
0.0001	BLP0469#142	BLP0469#142			
0.1772	BLP0469#143	BLP0469#143			
0.0121	BLP0469#144	BLP0469#144			
0.1459	BLP0469#145	BLP0469#145			
0.6917	BLP0469#146	BLP0469#146			
7.9562	BLP0469#147	BLP0469#147			
0.0231	BLP0469#148	BLP0469#148			
0.0000	BLP0469#149	BLP0469#149			
0.0000	BLP0469#150	BLP0469#150			
2.2514	BLP0469#151	BLP0469#151			
1.4347	BLP0469#152	BLP0469#152			
0.0863	BLP0469#153	BLP0469#153			
0.2620	BLP0469#154	BLP0469#154			
0.0019	BLP0469#155	BLP0469#155			
2.9181	BLP0469#156	BLP0469#156			
6.4330	BLP0469#157	BLP0469#157			
0.0039	BLP0469#158	BLP0469#158			
1.9819	BLP0469#159	BLP0469#159			
3.2450	BLP0469#160	BLP0469#160			
0.0487	BLP0469#161	BLP0469#161			
0.0000	BLP0469#162	BLP0469#162			
0.0001	BLP0469#163	BLP0469#163			
0.3175	BLP0469#164	BLP0469#164			
0.0298	BLP0469#165	BLP0469#165			
0.0214	BLP0469#166	BLP0469#166			
0.0001	BLP0469#167	BLP0469#167			
0.1797	BLP0469#168	BLP0469#168			
0.2703	BLP0469#169	BLP0469#169			
0.0081	BLP0469#170	BLP0469#170			
0.0019	BLP0469#171	BLP0469#171			
0.0017	BLP0469#172	BLP0469#172			
0.1269	BLP0469#173	BLP0469#173			
0.0001	BLP0469#174	BLP0469#174			
0.1130	BLP0469#175	BLP0469#175			
0.1978	BLP0469#176	BLP0469#176			
0.3710	BLP0469#177	BLP0469#177			
0.0012	BLP0469#178	BLP0469#178			
0.0116	BLP0469#179	BLP0469#179			
0.1033	BLP0469#180	BLP0469#180			
0.2122	BLP0469#181	BLP0469#181			
0.7467	BLP0469#182	BLP0469#182			
0.0328	BLP0469#183	BLP0469#183			
0.0299	BLP0469#184	BLP0469#184			
0.0710	BLP0469#185	BLP0469#185			
0.6984	BLP0469#186	BLP0469#186			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0032	BLP0469#187	BLP0469#187			
0.4365	BLP0469#188	BLP0469#188			
0.2337	BLP0469#189	BLP0469#189			
0.0000	BLP0469#190	BLP0469#190			
0.0000	BLP0469#191	BLP0469#191			
0.0000	BLP0469#192	BLP0469#192			
0.0001	BLP0469#193	BLP0469#193			
0.0001	BLP0469#194	BLP0469#194			
0.0000	BLP0469#195	BLP0469#195			
0.0001	BLP0469#196	BLP0469#196			
0.0000	BLP0469#197	BLP0469#197			
0.0002	BLP0469#198	BLP0469#198			
0.0005	BLP0469#199	BLP0469#199			
0.0003	BLP0469#200	BLP0469#200			
0.0002	BLP0469#201	BLP0469#201			
0.0033	BLP0469#202	BLP0469#202			
0.0035	BLP0469#203	BLP0469#203			
0.0157	BLP0469#204	BLP0469#204			
0.0290	BLP0469#205	BLP0469#205			
0.1015	BLP0469#206	BLP0469#206			
0.0016	BLP0469#207	BLP0469#207			
0.4773	BLP0469#208	BLP0469#208			
4.8869	BLP0469#209	BLP0469#209			
3.8586	BLP0469#210	BLP0469#210			
0.1277	BLP0469#211	BLP0469#211			
46.0157	BLP0469#212	BLP0469#212			
1.1629	BLP0469#213	BLP0469#213			
0.0137	BLP0469#214	BLP0469#214			
0.0003	BLP0469#215	BLP0469#215			
0.0001	BLP0469#216	BLP0469#216			
0.0000	BLP0469#217	BLP0469#217			
0.0002	BLP0469#218	BLP0469#218			
0.0003	BLP0469#219	BLP0469#219			
0.0000	BLP0469#220	BLP0469#220			
8.4080	BLP0469#221	BLP0469#221			
0.0013	BLP0469#222	BLP0469#222			
0.0001	BLP0469#223	BLP0469#223			
0.0004	BLP0469#224	BLP0469#224			
0.0005	BLP0469#225	BLP0469#225			
0.0006	BLP0469#226	BLP0469#226			
0.0026	BLP0469#227	BLP0469#227			
0.2986	BLP0469#228	BLP0469#228			
0.0000	BLP0469#229	BLP0469#229			
0.0000	BLP0469#230	BLP0469#230			
0.0000	BLP0469#231	BLP0469#231			
0.0000	BLP0469#232	BLP0469#232			
0.1962	BLP0469#233	BLP0469#233			
0.1240	BLP0469#234	BLP0469#234			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.1215	BLP0469#235	BLP0469#235			
0.2474	BLP0469#236	BLP0469#236			
0.2383	BLP0469#237	BLP0469#237			
0.3145	BLP0469#238	BLP0469#238			
0.0345	BLP0469#239	BLP0469#239			
0.0023	BLP0469#240	BLP0469#240			
0.0071	BLP0469#241	BLP0469#241			
0.0155	BLP0469#242	BLP0469#242			
0.0953	BLP0469#243	BLP0469#243			
0.0105	BLP0469#244	BLP0469#244			
0.0032	BLP0469#245	BLP0469#245			
0.0304	BLP0469#246	BLP0469#246			
0.1377	BLP0469#247	BLP0469#247			
0.0000	BLP0469#248	BLP0469#248			
1.2226	BLP0469#249	BLP0469#249			
0.4837	BLP0469#250	BLP0469#250			
0.6259	BLP0469#251	BLP0469#251			
0.1244	BLP0469#252	BLP0469#252			
0.0385	BLP0469#253	BLP0469#253			
0.0408	BLP0469#254	BLP0469#254			
1.2648	BLP0469#255	BLP0469#255			
0.6119	BLP0469#256	BLP0469#256			
0.1101	BLP0469#257	BLP0469#257			
0.1651	BLP0469#258	BLP0469#258			
0.0014	BLP0469#259	BLP0469#259			
3.7032	BLP0469#260	BLP0469#260			
0.0001	BLP0469#261	BLP0469#261			
0.0009	BLP0469#262	BLP0469#262			
0.0010	BLP0469#263	BLP0469#263			
0.5639	BLP0469#264	BLP0469#264			
0.1138	BLP0469#265	BLP0469#265			
0.0041	BLP0469#266	BLP0469#266			
0.0000	BLP0469#267	BLP0469#267			
0.0011	BLP0469#268	BLP0469#268			
0.0004	BLP0469#269	BLP0469#269			
0.0025	BLP0469#270	BLP0469#270			
0.0001	BLP0469#271	BLP0469#271			
0.0000	BLP0469#272	BLP0469#272			
0.0000	BLP0469#273	BLP0469#273			
0.0000	BLP0469#274	BLP0469#274			
0.0059	BLP0469#275	BLP0469#275			
0.0000	BLP0469#276	BLP0469#276			
0.0000	BLP0469#277	BLP0469#277			
0.0017	BLP0469#278	BLP0469#278			
0.1559	BLP0469#279	BLP0469#279			
0.0002	BLP0469#280	BLP0469#280			
0.1052	BLP0469#281	BLP0469#281			
0.0125	BLP0469#282	BLP0469#282			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0072	BLP0469#283	BLP0469#283			
0.1494	BLP0469#284	BLP0469#284			
0.1649	BLP0469#285	BLP0469#285			
0.0849	BLP0469#286	BLP0469#286			
0.0002	BLP0469#287	BLP0469#287			
0.1089	BLP0469#288	BLP0469#288			
0.0639	BLP0469#289	BLP0469#289			
0.0113	BLP0469#290	BLP0469#290			
0.0002	BLP0469#291	BLP0469#291			
0.1288	BLP0469#292	BLP0469#292			
0.0033	BLP0469#293	BLP0469#293			
0.1329	BLP0469#294	BLP0469#294			
0.0000	BLP0469#295	BLP0469#295			
0.0096	BLP0469#296	BLP0469#296			
0.0279	BLP0469#297	BLP0469#297			
0.0043	BLP0469#298	BLP0469#298			
0.1031	BLP0469#299	BLP0469#299			
0.0666	BLP0469#300	BLP0469#300			
0.0832	BLP0469#301	BLP0469#301			
0.1355	BLP0469#302	BLP0469#302			
0.0232	BLP0469#303	BLP0469#303			
0.3005	BLP0469#304	BLP0469#304			
0.1066	BLP0469#305	BLP0469#305			
0.0041	BLP0469#306	BLP0469#306			
0.0005	BLP0469#307	BLP0469#307			
0.0298	BLP0469#308	BLP0469#308			
0.0472	BLP0469#309	BLP0469#309			
0.1127	BLP0469#310	BLP0469#310			
0.0476	BLP0469#311	BLP0469#311			
0.1833	BLP0469#312	BLP0469#312			
0.1802	BLP0469#313	BLP0469#313			
0.5238	BLP0469#314	BLP0469#314			
0.1277	BLP0469#315	BLP0469#315			
1.2827	BLP0469#316	BLP0469#316			
24.0903	BLP0469#317	BLP0469#317			
10.9934	BLP0469#318	BLP0469#318			
0.8173	BLP0469#319	BLP0469#319			
1.3349	BLP0469#320	BLP0469#320			
1.2325	BLP0469#321	BLP0469#321			
4.4504	BLP0469#322	BLP0469#322			
0.0024	BLP0469#323	BLP0469#323			
0.0394	BLP0469#324	BLP0469#324			
0.3688	BLP0469#325	BLP0469#325			
3.0203	BLP0469#326	BLP0469#326			
0.0000	BLP0469#327	BLP0469#327			
4.3607	BLP0469#328	BLP0469#328			
0.2096	BLP0469#329	BLP0469#329			
0.0014	BLP0469#330	BLP0469#330			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0000	BLP0469#331	BLP0469#331			
0.0848	BLP0469#332	BLP0469#332			
0.0000	BLP0469#333	BLP0469#333			
0.0924	BLP0469#334	BLP0469#334			
0.3972	BLP0469#335	BLP0469#335			
0.2912	BLP0469#336	BLP0469#336			
0.0228	BLP0469#337	BLP0469#337			
3.5317	BLP0469#338	BLP0469#338			
1.1909	BLP0469#339	BLP0469#339			
110.7126	BLP0469#340	BLP0469#340			
0.0130	BLP0469#341	BLP0469#341			
0.1176	BLP0469#342	BLP0469#342			
0.0188	BLP0469#343	BLP0469#343			
0.0050	BLP0469#344	BLP0469#344			
0.0421	BLP0469#345	BLP0469#345			
0.4705	BLP0469#346	BLP0469#346			
0.4666	BLP0469#347	BLP0469#347			
0.7091	BLP0469#348	BLP0469#348			
0.3463	BLP0469#349	BLP0469#349			
0.4016	BLP0469#350	BLP0469#350			
0.0251	BLP0469#351	BLP0469#351			
0.3377	BLP0469#352	BLP0469#352			
0.8589	BLP0469#353	BLP0469#353			
1.4314	BLP0469#354	BLP0469#354			
0.0013	BLP0469#355	BLP0469#355			
0.0101	BLP0469#356	BLP0469#356			
0.0000	BLP0469#357	BLP0469#357			
0.0002	BLP0469#358	BLP0469#358			
0.0000	BLP0469#359	BLP0469#359			
0.0002	BLP0469#360	BLP0469#360			
0.0000	BLP0469#361	BLP0469#361			
0.0000	BLP0469#362	BLP0469#362			
0.0001	BLP0469#363	BLP0469#363			
0.0000	BLP0469#364	BLP0469#364			
0.0000	BLP0469#365	BLP0469#365			
0.0001	BLP0469#366	BLP0469#366			
0.0000	BLP0469#367	BLP0469#367			
0.0001	BLP0469#368	BLP0469#368			
0.0001	BLP0469#369	BLP0469#369			
0.0000	BLP0469#370	BLP0469#370			
0.0000	BLP0469#371	BLP0469#371			
0.0007	BLP0469#372	BLP0469#372			
7.4800	BLP0469#373	BLP0469#373			
0.3291	BLP0469#374	BLP0469#374			
0.0001	BLP0469#375	BLP0469#375			
0.0117	BLP0469#376	BLP0469#376			
0.0054	BLP0469#377	BLP0469#377			
0.0391	BLP0469#378	BLP0469#378			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.0666	BLP0469#379	BLP0469#379			
0.5629	BLP0469#380	BLP0469#380			
0.8846	BLP0469#381	BLP0469#381			
5.6696	BLP0469#382	BLP0469#382			
0.0016	BLP0469#383	BLP0469#383			
0.0148	BLP0469#384	BLP0469#384			
0.0803	BLP0469#385	BLP0469#385			
0.0104	BLP0469#386	BLP0469#386			
0.0194	BLP0469#387	BLP0469#387			
0.3159	BLP0469#388	BLP0469#388			
0.0004	BLP0469#389	BLP0469#389			
0.0053	BLP0469#390	BLP0469#390			
0.0003	BLP0469#391	BLP0469#391			
0.0440	BLP0469#392	BLP0469#392			
0.0263	BLP0469#393	BLP0469#393			
2.0693	BLP0469#394	BLP0469#394			
0.0694	BLP0469#395	BLP0469#395			
0.0391	BLP0469#396	BLP0469#396			
0.0170	BLP0469#397	BLP0469#397			
0.0000	BLP0469#398	BLP0469#398			
0.0000	BLP0469#399	BLP0469#399			
0.0636	BLP0469#400	BLP0469#400			
0.6728	BLP0469#401	BLP0469#401			
0.9488	BLP0469#402	BLP0469#402			
0.0241	BLP0469#403	BLP0469#403			
8.1065	BLP0469#404	BLP0469#404			
0.3289	BLP0469#405	BLP0469#405			
0.7923	BLP0469#406	BLP0469#406			
0.1878	BLP0469#407	BLP0469#407			
5.4257	BLP0469#408	BLP0469#408			
12.9008	BLP0469#409	BLP0469#409			
0.1116	BLP0469#410	BLP0469#410			
0.0027	BLP0469#411	BLP0469#411			
0.0781	BLP0469#412	BLP0469#412			
0.0241	BLP0469#413	BLP0469#413			
0.1129	BLP0469#414	BLP0469#414			
0.0001	BLP0469#415	BLP0469#415			
0.4792	BLP0469#416	BLP0469#416			
0.0011	BLP0469#417	BLP0469#417			
0.5143	BLP0469#418	BLP0469#418			
0.0002	BLP0469#419	BLP0469#419			
0.0001	BLP0469#420	BLP0469#420			
0.0008	BLP0469#421	BLP0469#421			
0.7501	BLP0469#422	BLP0469#422			
0.0003	BLP0469#423	BLP0469#423			
0.0387	BLP0469#424	BLP0469#424			
2.0258	BLP0469#425	BLP0469#425			
0.0051	BLP0469#426	BLP0469#426			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0001	BLP0469#427	BLP0469#427			
0.0000	BLP0469#428	BLP0469#428			
0.0006	BLP0469#429	BLP0469#429			
0.4174	BLP0469#430	BLP0469#430			
0.0033	BLP0469#431	BLP0469#431			
0.0013	BLP0469#432	BLP0469#432			
0.0333	BLP0469#433	BLP0469#433			
0.0168	BLP0469#434	BLP0469#434			
0.0004	BLP0469#435	BLP0469#435			
0.0488	BLP0469#436	BLP0469#436			
0.0005	BLP0469#437	BLP0469#437			
0.0019	BLP0469#438	BLP0469#438			
2.0813	BLP0469#439	BLP0469#439			
0.0258	BLP0469#440	BLP0469#440			
0.0056	BLP0469#441	BLP0469#441			
0.1564	BLP0469#442	BLP0469#442			
0.0614	BLP0469#443	BLP0469#443			
0.2529	BLP0469#444	BLP0469#444			
0.3885	BLP0469#445	BLP0469#445			
0.0118	BLP0469#446	BLP0469#446			
0.0179	BLP0469#447	BLP0469#447			
0.0082	BLP0469#448	BLP0469#448			
0.0226	BLP0469#449	BLP0469#449			
0.0000	BLP0469#450	BLP0469#450			
0.0005	BLP0469#451	BLP0469#451			
0.3113	BLP0469#452	BLP0469#452			
0.0421	BLP0469#453	BLP0469#453			
0.0019	BLP0469#454	BLP0469#454			
0.0022	BLP0469#455	BLP0469#455			
0.0003	BLP0469#456	BLP0469#456			
0.8060	BLP0469#457	BLP0469#457			
7.1166	BLP0469#458	BLP0469#458			
0.0072	BLP0469#459	BLP0469#459			
0.0085	BLP0469#460	BLP0469#460			
0.0080	BLP0469#461	BLP0469#461			
0.0318	BLP0469#462	BLP0469#462			
0.0588	BLP0469#463	BLP0469#463			
0.9637	BLP0469#464	BLP0469#464			
0.0064	BLP0469#465	BLP0469#465			
18.5504	BLP0469#466	BLP0469#466			

Comment:

Manual Basin: BLP0470

Scenario: Icpr3

Node: NLP0470
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 27.8406 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 0.7668 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.1262	BLP0470#1	BLP0470#1			
0.6406	BLP0470#2	BLP0470#2			

Comment:

Manual Basin: BLP0471

Scenario: Icpr3
Node: NLP0471
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 68.7342 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 7.9949 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.6903	BLP0471#1	BLP0471#1			
2.2649	BLP0471#2	BLP0471#2			
4.0397	BLP0471#3	BLP0471#3			

Comment:

Manual Basin: BLP0472

Scenario: Icpr3
Node: NLP0472
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 49.0971 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0

Area: 5.1215 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.2880	BLP0472#1	BLP0472#1			
1.5398	BLP0472#2	BLP0472#2			
0.0002	BLP0472#3	BLP0472#3			
0.0001	BLP0472#4	BLP0472#4			
0.0810	BLP0472#5	BLP0472#5			
0.5072	BLP0472#6	BLP0472#6			
1.0832	BLP0472#7	BLP0472#7			
0.0007	BLP0472#8	BLP0472#8			
1.6213	BLP0472#9	BLP0472#9			

Comment:

Manual Basin: BLP0473

Scenario: Icpr3
Node: NLP0473
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 15.6394 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 0.6936 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.6936	BLP0473#1	BLP0473#1			

Comment:

Manual Basin: BLP0474

Scenario: Icpr3
Node: NLP0474
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 68.6422 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 3.9095 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.1646	BLP0474#1	BLP0474#1			
0.0914	BLP0474#2	BLP0474#2			
0.8725	BLP0474#3	BLP0474#3			
0.3304	BLP0474#4	BLP0474#4			
1.9877	BLP0474#5	BLP0474#5			
0.0001	BLP0474#6	BLP0474#6			
0.4627	BLP0474#7	BLP0474#7			

Comment:

Manual Basin: BLP0475

Scenario: Icpr3
Node: NLP0475
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 91.7874 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 9.8222 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0749	BLP0475#1	BLP0475#1			
1.1165	BLP0475#2	BLP0475#2			
7.8875	BLP0475#3	BLP0475#3			
0.7423	BLP0475#4	BLP0475#4			
0.0001	BLP0475#5	BLP0475#5			
0.0001	BLP0475#6	BLP0475#6			
0.0003	BLP0475#7	BLP0475#7			
0.0005	BLP0475#8	BLP0475#8			

Comment:

Manual Basin: BLP0476

Scenario: Icpr3
Node: NLP0476
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 53.0032 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256

Peaking Factor: 256.0
Area: 9.1150 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0721	BLP0476#1	BLP0476#1			
0.0009	BLP0476#2	BLP0476#2			
1.1533	BLP0476#3	BLP0476#3			
1.7431	BLP0476#4	BLP0476#4			
2.7224	BLP0476#5	BLP0476#5			
0.5783	BLP0476#6	BLP0476#6			
0.3363	BLP0476#7	BLP0476#7			
0.1952	BLP0476#8	BLP0476#8			
2.2298	BLP0476#9	BLP0476#9			
0.0000	BLP0476#10	BLP0476#10			
0.0837	BLP0476#11	BLP0476#11			
0.0000	BLP0476#12	BLP0476#12			

Comment:

Manual Basin: BLP0477

Scenario: Icpr3
Node: NLP0477
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 77.3180 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 11.2870 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0297	BLP0477#1	BLP0477#1			
0.0431	BLP0477#2	BLP0477#2			
0.0389	BLP0477#3	BLP0477#3			
0.0338	BLP0477#4	BLP0477#4			
3.5653	BLP0477#5	BLP0477#5			
0.0510	BLP0477#6	BLP0477#6			
3.5153	BLP0477#7	BLP0477#7			
0.0027	BLP0477#8	BLP0477#8			
0.1792	BLP0477#9	BLP0477#9			
2.7507	BLP0477#10	BLP0477#10			
0.0576	BLP0477#11	BLP0477#11			
0.8728	BLP0477#12	BLP0477#12			
0.1363	BLP0477#13	BLP0477#13			
0.0108	BLP0477#14	BLP0477#14			

Comment:

Manual Basin: BLP0478

Scenario: Icpr3
Node: NLP0478
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 38.7613 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 3.3077 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.7413	BLP0478#1	BLP0478#1			
0.0128	BLP0478#2	BLP0478#2			
0.0511	BLP0478#3	BLP0478#3			
2.4537	BLP0478#4	BLP0478#4			
0.0488	BLP0478#5	BLP0478#5			

Comment:

Manual Basin: BLP0479

Scenario: Icpr3
Node: NLP0479
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 28.7607 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 1.0216 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.6511	BLP0479#1	BLP0479#1			
0.0001	BLP0479#2	BLP0479#2			
0.3704	BLP0479#3	BLP0479#3			

Comment:

Manual Basin: BLP0480

Scenario: Icpr3
Node: NLP0480
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 56.9073 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 2.4287 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.1217	BLP0480#1	BLP0480#1			
1.3071	BLP0480#2	BLP0480#2			

Comment:

Manual Basin: BLP0481

Scenario: Icpr3
Node: NLP0481
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 56.7302 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 2.8717 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
2.8717	BLP0481#1	BLP0481#1			

Comment:

Manual Basin: BLP0482

Scenario: Icpr3
Node: NLP0482
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 55.2676 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0

Area: 7.7965 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
2.4226	BLP0482#1	BLP0482#1			
1.7432	BLP0482#2	BLP0482#2			
3.6068	BLP0482#3	BLP0482#3			
0.0239	BLP0482#4	BLP0482#4			

Comment:

Manual Basin: BLP0483

Scenario: Icpr3
Node: NLP0483
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 57.5971 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 8.2540 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0126	BLP0483#1	BLP0483#1			
0.1017	BLP0483#2	BLP0483#2			
0.6218	BLP0483#3	BLP0483#3			
0.1779	BLP0483#4	BLP0483#4			
5.9899	BLP0483#5	BLP0483#5			
0.2899	BLP0483#6	BLP0483#6			
0.1264	BLP0483#7	BLP0483#7			
0.0002	BLP0483#8	BLP0483#8			
0.9247	BLP0483#9	BLP0483#9			
0.0088	BLP0483#10	BLP0483#10			
0.0000	BLP0483#11	BLP0483#11			

Comment:

Manual Basin: BLP0484

Scenario: Icpr3
Node: NLP0484
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 49.7343 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr

Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 1.3882 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.1115	BLP0484#1	BLP0484#1			
1.2767	BLP0484#2	BLP0484#2			

Comment:

Manual Basin: BLP0485

Scenario: Icpr3
Node: NLP0485
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 70.7874 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 6.7387 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.8994	BLP0485#1	BLP0485#1			
0.0548	BLP0485#2	BLP0485#2			
4.0982	BLP0485#3	BLP0485#3			
0.0004	BLP0485#4	BLP0485#4			
0.0025	BLP0485#5	BLP0485#5			
0.0006	BLP0485#6	BLP0485#6			
0.0002	BLP0485#7	BLP0485#7			
0.0128	BLP0485#8	BLP0485#8			
0.0007	BLP0485#9	BLP0485#9			
0.0001	BLP0485#10	BLP0485#10			
0.0002	BLP0485#11	BLP0485#11			
0.0178	BLP0485#12	BLP0485#12			
1.0674	BLP0485#13	BLP0485#13			
0.5838	BLP0485#14	BLP0485#14			

Comment:

Manual Basin: BLP0486

Scenario: Icpr3
Node: NLP0486
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt

Time of Concentration: 28.1096 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 0.5030 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.1402	BLP0486#1	BLP0486#1			
0.3628	BLP0486#2	BLP0486#2			

Comment:

Manual Basin: BLP0487

Scenario: Icpr3
Node: NLP0487
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 58.1934 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 14.4227 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
5.9702	BLP0487#1	BLP0487#1			
1.1513	BLP0487#2	BLP0487#2			
1.2649	BLP0487#3	BLP0487#3			
0.1065	BLP0487#4	BLP0487#4			
1.3419	BLP0487#5	BLP0487#5			
0.2008	BLP0487#6	BLP0487#6			
0.0000	BLP0487#7	BLP0487#7			
1.0348	BLP0487#8	BLP0487#8			
3.2617	BLP0487#9	BLP0487#9			
0.0000	BLP0487#10	BLP0487#10			
0.0881	BLP0487#11	BLP0487#11			
0.0000	BLP0487#12	BLP0487#12			
0.0019	BLP0487#13	BLP0487#13			
0.0005	BLP0487#14	BLP0487#14			

Comment:

Manual Basin: BLP0488

Scenario: Icpr3

Node: NLP0488
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 38.1510 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 0.9282 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.2679	BLP0488#1	BLP0488#1			
0.4889	BLP0488#2	BLP0488#2			
0.1707	BLP0488#3	BLP0488#3			
0.0006	BLP0488#4	BLP0488#4			
0.0001	BLP0488#5	BLP0488#5			

Comment:

Manual Basin: BLP0489

Scenario: Icpr3
Node: NLP0489
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 16.7297 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 3.1031 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
2.0598	BLP0489#1	BLP0489#1			
0.1452	BLP0489#2	BLP0489#2			
0.6901	BLP0489#3	BLP0489#3			
0.2079	BLP0489#4	BLP0489#4			

Comment:

Manual Basin: BLP0490

Scenario: Icpr3
Node: NLP0490
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 15.7878 min

Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 0.3399 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.3399	BLP0490#1	BLP0490#1			

Comment:

Manual Basin: BLP0491

Scenario: Icpr3
Node: NLP0491
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 10.4928 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 1.4841 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0623	BLP0491#1	BLP0491#1			
0.2245	BLP0491#2	BLP0491#2			
1.0792	BLP0491#3	BLP0491#3			
0.1181	BLP0491#4	BLP0491#4			

Comment:

Manual Basin: BLP0492

Scenario: Icpr3
Node: NLP0492
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 41.5780 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 5.4356 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.4899	BLP0492#1	BLP0492#1			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.8733	BLP0492#2	BLP0492#2			
0.0045	BLP0492#3	BLP0492#3			
0.0241	BLP0492#4	BLP0492#4			
0.0008	BLP0492#5	BLP0492#5			
2.9495	BLP0492#6	BLP0492#6			
0.1247	BLP0492#7	BLP0492#7			
0.7043	BLP0492#8	BLP0492#8			
0.0633	BLP0492#9	BLP0492#9			
0.1704	BLP0492#10	BLP0492#10			
0.0007	BLP0492#11	BLP0492#11			
0.0301	BLP0492#12	BLP0492#12			

Comment:

Manual Basin: BLP0493

Scenario: Icpr3
Node: NLP0493
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 40.5947 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 0.6161 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0833	BLP0493#1	BLP0493#1			
0.3645	BLP0493#2	BLP0493#2			
0.0631	BLP0493#3	BLP0493#3			
0.0312	BLP0493#4	BLP0493#4			
0.0741	BLP0493#5	BLP0493#5			

Comment:

Manual Basin: BLP0494

Scenario: Icpr3
Node: NLP0494
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 50.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr

Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 4.9109 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
2.0802	BLP0494#1	BLP0494#1			
2.7210	BLP0494#2	BLP0494#2			
0.0707	BLP0494#3	BLP0494#3			
0.0381	BLP0494#4	BLP0494#4			
0.0007	BLP0494#5	BLP0494#5			

Comment:

Manual Basin: BLP0495

Scenario: Icpr3
Node: NLP0495
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 93.4206 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 11.4386 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.2877	BLP0495#1	BLP0495#1			
9.9865	BLP0495#2	BLP0495#2			
0.0022	BLP0495#3	BLP0495#3			
0.1622	BLP0495#4	BLP0495#4			

Comment:

Manual Basin: BLP0496

Scenario: Icpr3
Node: NLP0496
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 78.7315 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 8.3741 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient	Reference ET

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0205	BLP0496#1	BLP0496#1			
0.9747	BLP0496#2	BLP0496#2			
0.0430	BLP0496#3	BLP0496#3			
2.4693	BLP0496#4	BLP0496#4			
0.4722	BLP0496#5	BLP0496#5			
4.3944	BLP0496#6	BLP0496#6			

Comment:

Manual Basin: BLP0497

Scenario: Icpr3
Node: NLP0497
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 82.5377 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 6.9984 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.3523	BLP0497#1	BLP0497#1			
1.2130	BLP0497#2	BLP0497#2			
0.0136	BLP0497#3	BLP0497#3			
1.9293	BLP0497#4	BLP0497#4			
3.4835	BLP0497#5	BLP0497#5			
0.0031	BLP0497#6	BLP0497#6			
0.0020	BLP0497#7	BLP0497#7			
0.0002	BLP0497#8	BLP0497#8			
0.0000	BLP0497#9	BLP0497#9			
0.0014	BLP0497#10	BLP0497#10			

Comment:

Manual Basin: BLP0498

Scenario: Icpr3
Node: NLP0498
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 39.6621 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr

Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 0.9240 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.6462	BLP0498#1	BLP0498#1			
0.2392	BLP0498#2	BLP0498#2			
0.0033	BLP0498#3	BLP0498#3			
0.0352	BLP0498#4	BLP0498#4			

Comment:

Manual Basin: BLP0499

Scenario: Icpr3
Node: NLP0499
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 51.8077 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 2.1767 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
2.1717	BLP0499#1	BLP0499#1			
0.0050	BLP0499#2	BLP0499#2			

Comment:

Manual Basin: BLP0500

Scenario: Icpr3
Node: NLP0500
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 64.9960 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 3.7602 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
3.7602	BLP0500#1	BLP0500#1			

Comment:

Manual Basin: BLP0501

Scenario: Icpr3
Node: NLP0501
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 66.2262 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 1.4840 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.3224	BLP0501#1	BLP0501#1			
0.0616	BLP0501#2	BLP0501#2			
0.0000	BLP0501#3	BLP0501#3			
0.1000	BLP0501#4	BLP0501#4			

Comment:

Manual Basin: BLP0502

Scenario: Icpr3
Node: NLP0502
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 41.6367 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 0.8550 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.1202	BLP0502#1	BLP0502#1			
0.4073	BLP0502#2	BLP0502#2			
0.1366	BLP0502#3	BLP0502#3			
0.1908	BLP0502#4	BLP0502#4			

Comment:

Manual Basin: BLP0503

Scenario: Icpr3
Node: NLP0503
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 44.5583 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 3.2574 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
3.0725	BLP0503#1	BLP0503#1			
0.0502	BLP0503#2	BLP0503#2			
0.0001	BLP0503#3	BLP0503#3			
0.0002	BLP0503#4	BLP0503#4			
0.1344	BLP0503#5	BLP0503#5			

Comment:

Manual Basin: BLP0504

Scenario: Icpr3
Node: NLP0504
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 102.5067 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 15.3410 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
3.1078	BLP0504#1	BLP0504#1			
0.3476	BLP0504#2	BLP0504#2			
0.0007	BLP0504#3	BLP0504#3			
0.7349	BLP0504#4	BLP0504#4			
0.1811	BLP0504#5	BLP0504#5			
10.9690	BLP0504#6	BLP0504#6			

Comment:

Manual Basin: BLP0505

Scenario: Icpr3

Node: NLP0505
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 95.8362 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 14.4079 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.5725	BLP0505#1	BLP0505#1			
2.8260	BLP0505#2	BLP0505#2			
0.4936	BLP0505#3	BLP0505#3			
0.9531	BLP0505#4	BLP0505#4			
0.0003	BLP0505#5	BLP0505#5			
9.5624	BLP0505#6	BLP0505#6			

Comment:

Manual Basin: BLP0506

Scenario: Icpr3
Node: NLP0506
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 58.9297 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 13.0798 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.1601	BLP0506#1	BLP0506#1			
0.0063	BLP0506#2	BLP0506#2			
0.4243	BLP0506#3	BLP0506#3			
2.6438	BLP0506#4	BLP0506#4			
3.0192	BLP0506#5	BLP0506#5			
0.0006	BLP0506#6	BLP0506#6			
5.8254	BLP0506#7	BLP0506#7			

Comment:

Manual Basin: BLP0507

Scenario: Icpr3

Node: NLP0507
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 59.1296 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 6.6727 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
2.2324	BLP0507#1	BLP0507#1			
2.0878	BLP0507#2	BLP0507#2			
1.9405	BLP0507#3	BLP0507#3			
0.4120	BLP0507#4	BLP0507#4			

Comment:

Manual Basin: BLP0508

Scenario: Icpr3
Node: NLP0508
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 63.5807 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 3.5812 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0145	BLP0508#1	BLP0508#1			
0.0007	BLP0508#2	BLP0508#2			
0.0002	BLP0508#3	BLP0508#3			
0.0076	BLP0508#4	BLP0508#4			
0.0006	BLP0508#5	BLP0508#5			
0.0001	BLP0508#6	BLP0508#6			
0.0006	BLP0508#7	BLP0508#7			
0.0001	BLP0508#8	BLP0508#8			
0.0003	BLP0508#9	BLP0508#9			
0.0087	BLP0508#10	BLP0508#10			
0.0013	BLP0508#11	BLP0508#11			
0.0007	BLP0508#12	BLP0508#12			
0.0002	BLP0508#13	BLP0508#13			
0.0001	BLP0508#14	BLP0508#14			
0.0007	BLP0508#15	BLP0508#15			
0.7163	BLP0508#16	BLP0508#16			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.7093	BLP0508#17	BLP0508#17			
0.0001	BLP0508#18	BLP0508#18			
2.0248	BLP0508#19	BLP0508#19			
0.0942	BLP0508#20	BLP0508#20			

Comment:

Manual Basin: BLP0509

Scenario: Icpr3
Node: NLP0509
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 56.6979 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 1.2581 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0376	BLP0509#1	BLP0509#1			
0.0495	BLP0509#2	BLP0509#2			
0.7294	BLP0509#3	BLP0509#3			
0.4077	BLP0509#4	BLP0509#4			
0.0339	BLP0509#5	BLP0509#5			

Comment:

Manual Basin: BLP0510

Scenario: Icpr3
Node: NLP0510
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 45.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 10.9115 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.4777	BLP0510#1	BLP0510#1			
6.2038	BLP0510#2	BLP0510#2			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
4.2300	BLP0510#3	BLP0510#3			

Comment:

Manual Basin: BLP0511

Scenario: Icpr3
Node: NLP0511
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 60.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 12.0487 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
7.3639	BLP0511#1	BLP0511#1			
0.9457	BLP0511#2	BLP0511#2			
0.0039	BLP0511#3	BLP0511#3			
0.1984	BLP0511#4	BLP0511#4			
0.0045	BLP0511#5	BLP0511#5			
0.0766	BLP0511#6	BLP0511#6			
1.5769	BLP0511#7	BLP0511#7			
0.7104	BLP0511#8	BLP0511#8			
1.1685	BLP0511#9	BLP0511#9			

Comment:

Manual Basin: BLP0512

Scenario: Icpr3
Node: NLP0512
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 30.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 16.0005 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
4.1942	BLP0512#1	BLP0512#1			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.0120	BLP0512#2	BLP0512#2			
0.0002	BLP0512#3	BLP0512#3			
0.7101	BLP0512#4	BLP0512#4			
6.9272	BLP0512#5	BLP0512#5			
0.0004	BLP0512#6	BLP0512#6			
0.0003	BLP0512#7	BLP0512#7			
0.0030	BLP0512#8	BLP0512#8			
0.0000	BLP0512#9	BLP0512#9			
0.0002	BLP0512#10	BLP0512#10			
0.0001	BLP0512#11	BLP0512#11			
0.0003	BLP0512#12	BLP0512#12			
0.0043	BLP0512#13	BLP0512#13			
0.0000	BLP0512#14	BLP0512#14			
0.0030	BLP0512#15	BLP0512#15			
0.0000	BLP0512#16	BLP0512#16			
0.0002	BLP0512#17	BLP0512#17			
0.0009	BLP0512#18	BLP0512#18			
0.0021	BLP0512#19	BLP0512#19			
0.0000	BLP0512#20	BLP0512#20			
0.0000	BLP0512#21	BLP0512#21			
0.0003	BLP0512#22	BLP0512#22			
0.0002	BLP0512#23	BLP0512#23			
0.0001	BLP0512#24	BLP0512#24			
0.0003	BLP0512#25	BLP0512#25			
0.0500	BLP0512#26	BLP0512#26			
0.1660	BLP0512#27	BLP0512#27			
0.2701	BLP0512#28	BLP0512#28			
1.9157	BLP0512#29	BLP0512#29			
0.1122	BLP0512#30	BLP0512#30			
0.1312	BLP0512#31	BLP0512#31			
0.2125	BLP0512#32	BLP0512#32			
0.1416	BLP0512#33	BLP0512#33			
0.0014	BLP0512#34	BLP0512#34			
0.0383	BLP0512#35	BLP0512#35			
0.1023	BLP0512#36	BLP0512#36			

Comment:

Manual Basin: BLP0513

Scenario: Icpr3
Node: NLP0513
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 15.0000 min
Max Allowable Q: 999999.00 cfs

Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 0.9065 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.2700	BLP0513#1	BLP0513#1			
0.5021	BLP0513#2	BLP0513#2			
0.0516	BLP0513#3	BLP0513#3			
0.0045	BLP0513#4	BLP0513#4			
0.0739	BLP0513#5	BLP0513#5			
0.0045	BLP0513#6	BLP0513#6			

Comment:

Manual Basin: BLP0514

Scenario: Icpr3
Node: NLP0514
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 30.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 9.3203 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.3044	BLP0514#1	BLP0514#1			
0.0001	BLP0514#2	BLP0514#2			
0.0038	BLP0514#3	BLP0514#3			
8.0121	BLP0514#4	BLP0514#4			

Comment:

Manual Basin: BLP0515

Scenario: Icpr3
Node: NLP0515
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 30.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0

Area: 9.6439 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
2.2054	BLP0515#1	BLP0515#1			
7.1088	BLP0515#2	BLP0515#2			
0.0280	BLP0515#3	BLP0515#3			
0.1292	BLP0515#4	BLP0515#4			
0.1725	BLP0515#5	BLP0515#5			

Comment:

Manual Basin: BLP0516

Scenario: Icpr3
Node: NLP0516
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 6.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 0.5972 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0001	BLP0516#1	BLP0516#1			
0.0002	BLP0516#2	BLP0516#2			
0.0025	BLP0516#3	BLP0516#3			
0.0003	BLP0516#4	BLP0516#4			
0.0001	BLP0516#5	BLP0516#5			
0.0000	BLP0516#6	BLP0516#6			
0.3244	BLP0516#7	BLP0516#7			
0.2698	BLP0516#8	BLP0516#8			

Comment:

Manual Basin: BLP0517

Scenario: Icpr3
Node: NLP0517
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 25.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0

Area: 1.8805 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.3359	BLP0517#1	BLP0517#1			
0.3418	BLP0517#2	BLP0517#2			
0.4087	BLP0517#3	BLP0517#3			
0.4364	BLP0517#4	BLP0517#4			
0.3577	BLP0517#5	BLP0517#5			

Comment:

Manual Basin: BLP0518

Scenario: Icpr3
Node: NLP0518
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 12.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 0.7991 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.4568	BLP0518#1	BLP0518#1			
0.3423	BLP0518#2	BLP0518#2			

Comment:

Manual Basin: BLP0519

Scenario: Icpr3
Node: NLP0519
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 45.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 10.8298 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.3652	BLP0519#1	BLP0519#1			
0.1633	BLP0519#2	BLP0519#2			
0.3696	BLP0519#3	BLP0519#3			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.6046	BLP0519#4	BLP0519#4			
4.6460	BLP0519#5	BLP0519#5			
1.7741	BLP0519#6	BLP0519#6			
0.1038	BLP0519#7	BLP0519#7			
0.0007	BLP0519#8	BLP0519#8			
0.6436	BLP0519#9	BLP0519#9			
0.7266	BLP0519#10	BLP0519#10			
1.4325	BLP0519#11	BLP0519#11			

Comment:

Manual Basin: BLP0520

Scenario: Icpr3
Node: NLP0520
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 15.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 1.3769 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.1449	BLP0520#1	BLP0520#1			
0.0461	BLP0520#2	BLP0520#2			
0.7590	BLP0520#3	BLP0520#3			
0.2780	BLP0520#4	BLP0520#4			
0.1489	BLP0520#5	BLP0520#5			

Comment:

Manual Basin: BLP0521

Scenario: Icpr3
Node: NLP0521
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 20.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 3.2197 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.1806	BLP0521#1	BLP0521#1			
0.0007	BLP0521#2	BLP0521#2			
0.8327	BLP0521#3	BLP0521#3			
0.3196	BLP0521#4	BLP0521#4			
0.3062	BLP0521#5	BLP0521#5			
0.2210	BLP0521#6	BLP0521#6			
0.3589	BLP0521#7	BLP0521#7			

Comment:

Manual Basin: BLP0522

Scenario: Icpr3
Node: NLP0522
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 25.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 4.9982 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.7455	BLP0522#1	BLP0522#1			
0.6002	BLP0522#2	BLP0522#2			
0.3110	BLP0522#3	BLP0522#3			
1.8268	BLP0522#4	BLP0522#4			
0.5147	BLP0522#5	BLP0522#5			

Comment:

Manual Basin: BLP0523

Scenario: Icpr3
Node: NLP0523
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 45.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 4.6269 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient	Reference ET

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.7131	BLP0523#1	BLP0523#1			
1.8335	BLP0523#2	BLP0523#2			
0.0007	BLP0523#3	BLP0523#3			
0.0937	BLP0523#4	BLP0523#4			
1.5258	BLP0523#5	BLP0523#5			
0.1117	BLP0523#6	BLP0523#6			
0.1108	BLP0523#7	BLP0523#7			
0.1088	BLP0523#8	BLP0523#8			
0.0464	BLP0523#9	BLP0523#9			
0.0035	BLP0523#10	BLP0523#10			
0.0788	BLP0523#11	BLP0523#11			

Comment:

Manual Basin: BLP0525

Scenario: Icpr3
Node: NLP0525
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 50.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 8.0452 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
2.6284	BLP0525#1	BLP0525#1			
0.2281	BLP0525#2	BLP0525#2			
2.6831	BLP0525#3	BLP0525#3			
0.0001	BLP0525#4	BLP0525#4			
0.8092	BLP0525#5	BLP0525#5			
0.0116	BLP0525#6	BLP0525#6			
0.5353	BLP0525#7	BLP0525#7			
0.5472	BLP0525#8	BLP0525#8			
0.5879	BLP0525#9	BLP0525#9			
0.0144	BLP0525#10	BLP0525#10			

Comment:

Manual Basin: BLP0526

Scenario: Icpr3
Node: NLP0526

Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 6.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 0.1792 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0716	BLP0526#1	BLP0526#1			
0.1076	BLP0526#2	BLP0526#2			

Comment:

Manual Basin: BLP0527

Scenario: Icpr3
Node: NLP0527
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 30.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 2.4926 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
2.4926	BLP0527#1	BLP0527#1			

Comment:

Manual Basin: BLP0528

Scenario: Icpr3
Node: NLP0528
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 18.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 1.3282 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.1054	BLP0528#1	BLP0528#1			
0.3403	BLP0528#2	BLP0528#2			
0.0025	BLP0528#3	BLP0528#3			
0.1456	BLP0528#4	BLP0528#4			
0.0015	BLP0528#5	BLP0528#5			
0.7328	BLP0528#6	BLP0528#6			

Comment:

Manual Basin: BLP0529

Scenario: Icpr3
Node: NLP0529
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 25.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 3.5205 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
2.1793	BLP0529#1	BLP0529#1			
1.2898	BLP0529#2	BLP0529#2			
0.0513	BLP0529#3	BLP0529#3			

Comment:

Manual Basin: BLP0530

Scenario: Icpr3
Node: NLP0530
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 45.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 17.9969 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.5920	BLP0530#1	BLP0530#1			
0.3738	BLP0530#2	BLP0530#2			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
3.2410	BLP0530#3	BLP0530#3			
2.3313	BLP0530#4	BLP0530#4			
0.0328	BLP0530#5	BLP0530#5			
10.4260	BLP0530#6	BLP0530#6			

Comment:

Manual Basin: BLP0531

Scenario: Icpr3
Node: NLP0531
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 25.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 11.2597 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0068	BLP0531#1	BLP0531#1			
0.5703	BLP0531#2	BLP0531#2			
2.2275	BLP0531#3	BLP0531#3			
0.0031	BLP0531#4	BLP0531#4			
1.8474	BLP0531#5	BLP0531#5			
1.6333	BLP0531#6	BLP0531#6			
0.4012	BLP0531#7	BLP0531#7			
0.2778	BLP0531#8	BLP0531#8			
0.1862	BLP0531#9	BLP0531#9			
0.0192	BLP0531#10	BLP0531#10			
0.0345	BLP0531#11	BLP0531#11			
0.0025	BLP0531#12	BLP0531#12			
0.0018	BLP0531#13	BLP0531#13			
0.0081	BLP0531#14	BLP0531#14			
2.0771	BLP0531#15	BLP0531#15			
0.0369	BLP0531#16	BLP0531#16			
0.0010	BLP0531#17	BLP0531#17			
0.0015	BLP0531#18	BLP0531#18			
0.0016	BLP0531#19	BLP0531#19			
0.0047	BLP0531#20	BLP0531#20			
0.9420	BLP0531#21	BLP0531#21			
0.9754	BLP0531#22	BLP0531#22			

Comment:

Manual Basin: BLP0532

Scenario: Icpr3
Node: NLP0532
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 12.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 2.1275 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0303	BLP0532#1	BLP0532#1			
2.0972	BLP0532#2	BLP0532#2			

Comment:

Manual Basin: BLP0533

Scenario: Icpr3
Node: NLP0533
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 20.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 2.4486 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.4020	BLP0533#1	BLP0533#1			
0.1038	BLP0533#2	BLP0533#2			
0.8907	BLP0533#3	BLP0533#3			
0.0020	BLP0533#4	BLP0533#4			
0.0003	BLP0533#5	BLP0533#5			
0.0341	BLP0533#6	BLP0533#6			
0.0157	BLP0533#7	BLP0533#7			

Comment:

Manual Basin: BLP0534

Scenario: Icpr3
Node: NLP0534
Hydrograph Method: NRCS Unit Hydrograph

Infiltration Method: GreenAmpt
Time of Concentration: 15.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 1.8391 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.8391	BLP0534#1	BLP0534#1			
0.0000	BLP0534#2	BLP0534#2			

Comment:

Manual Basin: BLP0535

Scenario: Icpr3
Node: NLP0535
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 45.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 4.4825 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0001	BLP0535#1	BLP0535#1			
0.0223	BLP0535#2	BLP0535#2			
0.0001	BLP0535#3	BLP0535#3			
0.0016	BLP0535#4	BLP0535#4			
0.0002	BLP0535#5	BLP0535#5			
0.0022	BLP0535#6	BLP0535#6			
0.8380	BLP0535#7	BLP0535#7			
3.5402	BLP0535#8	BLP0535#8			
0.0778	BLP0535#9	BLP0535#9			

Comment:

Manual Basin: BLP0536

Scenario: Icpr3
Node: NLP0536
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 20.0000 min

Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 1.6132 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.6132	BLP0536#1	BLP0536#1			

Comment:

Manual Basin: BLP0537

Scenario: Icpr3
Node: NLP0537
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 15.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 2.9738 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.1317	BLP0537#1	BLP0537#1			
0.2624	BLP0537#2	BLP0537#2			
0.0191	BLP0537#3	BLP0537#3			
1.6213	BLP0537#4	BLP0537#4			
0.0571	BLP0537#5	BLP0537#5			
0.1703	BLP0537#6	BLP0537#6			
0.0014	BLP0537#7	BLP0537#7			
0.1035	BLP0537#8	BLP0537#8			
0.6060	BLP0537#9	BLP0537#9			
0.0010	BLP0537#10	BLP0537#10			

Comment:

Manual Basin: BLP0538

Scenario: Icpr3
Node: NLP0538
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 6.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr

Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 0.8331 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.7003	BLP0538#1	BLP0538#1			
0.0000	BLP0538#2	BLP0538#2			
0.1328	BLP0538#3	BLP0538#3			

Comment:

Manual Basin: BLP0539

Scenario: Icpr3
Node: NLP0539
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 20.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 1.4613 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0593	BLP0539#1	BLP0539#1			
1.4019	BLP0539#2	BLP0539#2			

Comment:

Manual Basin: BLP0540

Scenario: Icpr3
Node: NLP0540
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 20.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 0.8325 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.1206	BLP0540#1	BLP0540#1			
0.7119	BLP0540#2	BLP0540#2			

Comment:

Manual Basin: BLP0541

Scenario: Icpr3
Node: NLP0541
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 25.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 5.7637 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
2.2315	BLP0541#1	BLP0541#1			
0.4084	BLP0541#2	BLP0541#2			
0.0009	BLP0541#3	BLP0541#3			
0.6438	BLP0541#4	BLP0541#4			
0.0001	BLP0541#5	BLP0541#5			
0.5244	BLP0541#6	BLP0541#6			
0.0270	BLP0541#7	BLP0541#7			
0.3175	BLP0541#8	BLP0541#8			
0.0857	BLP0541#9	BLP0541#9			
1.5245	BLP0541#10	BLP0541#10			

Comment:

Manual Basin: BLP0542

Scenario: Icpr3
Node: NLP0542
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 20.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 4.9186 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.2425	BLP0542#1	BLP0542#1			
4.3522	BLP0542#2	BLP0542#2			
0.0428	BLP0542#3	BLP0542#3			
0.2810	BLP0542#4	BLP0542#4			

Comment:

Manual Basin: BLP0543

Scenario: Icpr3
Node: NLP0543
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 25.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 13.6639 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
2.1889	BLP0543#1	BLP0543#1			
0.8477	BLP0543#2	BLP0543#2			
3.6105	BLP0543#3	BLP0543#3			
0.9687	BLP0543#4	BLP0543#4			
0.7465	BLP0543#5	BLP0543#5			
2.5687	BLP0543#6	BLP0543#6			
0.4322	BLP0543#7	BLP0543#7			
1.0617	BLP0543#8	BLP0543#8			
1.1348	BLP0543#9	BLP0543#9			
0.0055	BLP0543#10	BLP0543#10			
0.0988	BLP0543#11	BLP0543#11			

Comment:

Manual Basin: BLP0544

Scenario: Icpr3
Node: NLP0544
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 60.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 35.9090 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.2604	BLP0544#1	BLP0544#1			
7.3655	BLP0544#2	BLP0544#2			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0000	BLP0544#3	BLP0544#3			
2.0108	BLP0544#4	BLP0544#4			
14.7143	BLP0544#5	BLP0544#5			
0.0000	BLP0544#6	BLP0544#6			
0.0007	BLP0544#7	BLP0544#7			
0.0006	BLP0544#8	BLP0544#8			
0.0004	BLP0544#9	BLP0544#9			
0.0003	BLP0544#10	BLP0544#10			
0.0002	BLP0544#11	BLP0544#11			
0.0001	BLP0544#12	BLP0544#12			
0.0001	BLP0544#13	BLP0544#13			
0.0000	BLP0544#14	BLP0544#14			
0.0000	BLP0544#15	BLP0544#15			
0.0378	BLP0544#16	BLP0544#16			
0.0000	BLP0544#17	BLP0544#17			
0.0014	BLP0544#18	BLP0544#18			
0.0009	BLP0544#19	BLP0544#19			
0.0001	BLP0544#20	BLP0544#20			
4.9454	BLP0544#21	BLP0544#21			
6.5700	BLP0544#22	BLP0544#22			

Comment:

Manual Basin: BLP0545

Scenario: Icpr3
Node: NLP0545
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 30.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 6.9063 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0001	BLP0545#1	BLP0545#1			
0.0134	BLP0545#2	BLP0545#2			
1.7922	BLP0545#3	BLP0545#3			
0.0442	BLP0545#4	BLP0545#4			
0.8015	BLP0545#5	BLP0545#5			
4.2550	BLP0545#6	BLP0545#6			

Comment:

Manual Basin: BLP0546

Scenario: Icpr3
Node: NLP0546
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 10.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 3.3499 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
2.5578	BLP0546#1	BLP0546#1			
0.6015	BLP0546#2	BLP0546#2			
0.1866	BLP0546#3	BLP0546#3			
0.0040	BLP0546#4	BLP0546#4			

Comment:

Manual Basin: BLP0547

Scenario: Icpr3
Node: NLP0547
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 25.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 7.2817 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0086	BLP0547#1	BLP0547#1			
2.6576	BLP0547#2	BLP0547#2			
0.1507	BLP0547#3	BLP0547#3			
4.4157	BLP0547#4	BLP0547#4			
0.0448	BLP0547#5	BLP0547#5			
0.0043	BLP0547#6	BLP0547#6			

Comment:

Manual Basin: BLP0548

Scenario: Icpr3
Node: NLP0548

Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 15.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 1.0790 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.0790	BLP0548#1	BLP0548#1			

Comment:

Manual Basin: BLP0549

Scenario: Icpr3
Node: NLP0549
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 25.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 4.9196 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0678	BLP0549#1	BLP0549#1			
0.2215	BLP0549#2	BLP0549#2			
0.0017	BLP0549#3	BLP0549#3			
0.0522	BLP0549#4	BLP0549#4			
3.4295	BLP0549#5	BLP0549#5			
0.8534	BLP0549#6	BLP0549#6			
0.2936	BLP0549#7	BLP0549#7			

Comment:

Manual Basin: BLP0550

Scenario: Icpr3
Node: NLP0550
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 25.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr

Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 6.4577 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.0089	BLP0550#1	BLP0550#1			
0.0034	BLP0550#2	BLP0550#2			
0.2283	BLP0550#3	BLP0550#3			
4.9534	BLP0550#4	BLP0550#4			
0.0557	BLP0550#5	BLP0550#5			
0.1587	BLP0550#6	BLP0550#6			
0.0493	BLP0550#7	BLP0550#7			

Comment:

Manual Basin: BLP0551

Scenario: Icpr3
Node: NLP0551
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 10.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 1.7704 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0558	BLP0551#1	BLP0551#1			
0.0479	BLP0551#2	BLP0551#2			
0.0316	BLP0551#3	BLP0551#3			
0.0001	BLP0551#4	BLP0551#4			
0.0040	BLP0551#5	BLP0551#5			
1.2181	BLP0551#6	BLP0551#6			
0.0018	BLP0551#7	BLP0551#7			
0.0370	BLP0551#8	BLP0551#8			
0.1338	BLP0551#9	BLP0551#9			
0.2404	BLP0551#10	BLP0551#10			

Comment:

Manual Basin: BLP0552

Scenario: Icpr3
Node: NLP0552
Hydrograph Method: NRCS Unit Hydrograph

Infiltration Method: GreenAmpt
Time of Concentration: 20.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 13.6862 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.6664	BLP0552#1	BLP0552#1			
10.3896	BLP0552#2	BLP0552#2			
2.6302	BLP0552#3	BLP0552#3			

Comment:

Manual Basin: BLP0553

Scenario: Icpr3
Node: NLP0553
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 25.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 14.9323 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
9.2810	BLP0553#1	BLP0553#1			
5.6513	BLP0553#2	BLP0553#2			

Comment:

Manual Basin: BLP0554

Scenario: Icpr3
Node: NLP0554
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 45.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 11.5914 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient	Reference ET

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
11.4442	BLP0554#1	BLP0554#1			
0.0057	BLP0554#2	BLP0554#2			
0.0229	BLP0554#3	BLP0554#3			
0.0003	BLP0554#4	BLP0554#4			
0.0000	BLP0554#5	BLP0554#5			
0.0095	BLP0554#6	BLP0554#6			
0.1087	BLP0554#7	BLP0554#7			

Comment:

Manual Basin: BLP0555

Scenario: Icpr3
Node: NLP0555
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 35.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 12.8844 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
2.3750	BLP0555#1	BLP0555#1			
5.5048	BLP0555#2	BLP0555#2			
5.0046	BLP0555#3	BLP0555#3			

Comment:

Manual Basin: BLP0556

Scenario: Icpr3
Node: NLP0556
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 50.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 16.2658 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0004	BLP0556#1	BLP0556#1			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.3548	BLP0556#2	BLP0556#2			
0.0003	BLP0556#3	BLP0556#3			
0.0001	BLP0556#4	BLP0556#4			
0.0001	BLP0556#5	BLP0556#5			
0.0006	BLP0556#6	BLP0556#6			
0.0000	BLP0556#7	BLP0556#7			
11.5802	BLP0556#8	BLP0556#8			
0.0000	BLP0556#9	BLP0556#9			
0.0011	BLP0556#10	BLP0556#10			
0.0004	BLP0556#11	BLP0556#11			
0.0006	BLP0556#12	BLP0556#12			
0.0002	BLP0556#13	BLP0556#13			
3.3931	BLP0556#14	BLP0556#14			
0.8963	BLP0556#15	BLP0556#15			
0.0374	BLP0556#16	BLP0556#16			

Comment:

Manual Basin: BLP0557

Scenario: Icpr3
Node: NLP0557
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 20.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 3.5875 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0086	BLP0557#1	BLP0557#1			
0.0002	BLP0557#2	BLP0557#2			
0.3605	BLP0557#3	BLP0557#3			
2.8500	BLP0557#4	BLP0557#4			
0.0036	BLP0557#5	BLP0557#5			
0.3646	BLP0557#6	BLP0557#6			

Comment:

Manual Basin: BLP0558

Scenario: Icpr3
Node: NLP0558

Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 10.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 1.2923 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.2923	BLP0558#1	BLP0558#1			

Comment:

Manual Basin: BLP0559

Scenario: Icpr3
Node: NLP0559
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 30.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 10.5623 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.2911	BLP0559#1	BLP0559#1			
8.6768	BLP0559#2	BLP0559#2			
0.1470	BLP0559#3	BLP0559#3			
1.1851	BLP0559#4	BLP0559#4			
0.0186	BLP0559#5	BLP0559#5			
0.0031	BLP0559#6	BLP0559#6			
0.1561	BLP0559#7	BLP0559#7			
0.0845	BLP0559#8	BLP0559#8			

Comment:

Manual Basin: BLP0560

Scenario: Icpr3
Node: NLP0560
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 20.0000 min
Max Allowable Q: 999999.00 cfs

Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 11.2955 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
9.8349	BLP0560#1	BLP0560#1			
1.4606	BLP0560#2	BLP0560#2			

Comment:

Manual Basin: BLP0561

Scenario: Icpr3
Node: NLP0561
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 20.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 5.7181 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0119	BLP0561#1	BLP0561#1			
5.7021	BLP0561#2	BLP0561#2			
0.0042	BLP0561#3	BLP0561#3			

Comment:

Manual Basin: BLP0562

Scenario: Icpr3
Node: NLP0562
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 30.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 6.2628 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
3.0251	BLP0562#1	BLP0562#1			
2.5743	BLP0562#2	BLP0562#2			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.6634	BLP0562#3	BLP0562#3			

Comment:

Manual Basin: BLP0563

Scenario: Icpr3
Node: NLP0563
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 30.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 5.6158 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.1162	BLP0563#1	BLP0563#1			
3.8417	BLP0563#2	BLP0563#2			
1.0121	BLP0563#3	BLP0563#3			
0.6458	BLP0563#4	BLP0563#4			

Comment:

Manual Basin: BLP0564

Scenario: Icpr3
Node: NLP0564
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 25.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 12.5993 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.6792	BLP0564#1	BLP0564#1			
2.0354	BLP0564#2	BLP0564#2			
9.8847	BLP0564#3	BLP0564#3			

Comment:

Manual Basin: BLP0565

Scenario: Icpr3
Node: NLP0565
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 30.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 25.0564 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
22.9560	BLP0565#1	BLP0565#1			
2.1004	BLP0565#2	BLP0565#2			

Comment:

Manual Basin: BLP0566

Scenario: Icpr3
Node: NLP0566
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 35.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 44.9623 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0061	BLP0566#1	BLP0566#1			
0.0000	BLP0566#2	BLP0566#2			
0.0083	BLP0566#3	BLP0566#3			
0.0000	BLP0566#4	BLP0566#4			
0.0001	BLP0566#5	BLP0566#5			
0.0934	BLP0566#6	BLP0566#6			
12.3937	BLP0566#7	BLP0566#7			
5.1871	BLP0566#8	BLP0566#8			
0.0482	BLP0566#9	BLP0566#9			
0.5885	BLP0566#10	BLP0566#10			
5.4164	BLP0566#11	BLP0566#11			
0.0000	BLP0566#12	BLP0566#12			
0.0000	BLP0566#13	BLP0566#13			
0.0562	BLP0566#14	BLP0566#14			
0.0001	BLP0566#15	BLP0566#15			
0.0000	BLP0566#16	BLP0566#16			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0002	BLP0566#17	BLP0566#17			
0.1262	BLP0566#18	BLP0566#18			
20.6730	BLP0566#19	BLP0566#19			
0.3647	BLP0566#20	BLP0566#20			

Comment:

Manual Basin: BLP0567

Scenario: Icpr3
Node: NLP0567
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 90.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 5.4195 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
2.2891	BLP0567#1	BLP0567#1			
0.0143	BLP0567#2	BLP0567#2			
3.1161	BLP0567#3	BLP0567#3			

Comment:

Manual Basin: BLP0568

Scenario: Icpr3
Node: NLP0568
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 40.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 21.2272 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
10.5368	BLP0568#1	BLP0568#1			
0.1313	BLP0568#2	BLP0568#2			
3.2718	BLP0568#3	BLP0568#3			
7.2873	BLP0568#4	BLP0568#4			

Comment:

Manual Basin: BLP0569

Scenario: Icpr3
Node: NLP0569
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 10.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 0.8803 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.3801	BLP0569#1	BLP0569#1			
0.5003	BLP0569#2	BLP0569#2			

Comment:

Manual Basin: BLP0570

Scenario: Icpr3
Node: NLP0570
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 30.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 14.1878 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
7.4885	BLP0570#1	BLP0570#1			
6.6990	BLP0570#2	BLP0570#2			
0.0002	BLP0570#3	BLP0570#3			

Comment:

Manual Basin: BLP0571

Scenario: Icpr3

Node: NLP0571
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 25.0000 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 5.1411 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
1.8145	BLP0571#1	BLP0571#1			
3.3266	BLP0571#2	BLP0571#2			

Comment:

Manual Basin: BML0001

Scenario: Icpr3
Node: NML0001
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 78.9875 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 34.2774 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0112	BML0001#1	BML0001#1			
34.0480	BML0001#2	BML0001#2			
0.0818	BML0001#3	BML0001#3			
0.0011	BML0001#4	BML0001#4			
0.0001	BML0001#5	BML0001#5			
0.0002	BML0001#6	BML0001#6			
0.1347	BML0001#7	BML0001#7			
0.0002	BML0001#8	BML0001#8			
0.0000	BML0001#9	BML0001#9			
0.0000	BML0001#10	BML0001#10			
0.0001	BML0001#11	BML0001#11			

Comment:

Manual Basin: BML0002

Scenario: Icpr3

Node: NML0002
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 52.4379 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 28.3506 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0396	BML0002#1	BML0002#1			
7.2371	BML0002#2	BML0002#2			
5.4046	BML0002#3	BML0002#3			
7.2697	BML0002#4	BML0002#4			
7.4179	BML0002#5	BML0002#5			
0.9815	BML0002#6	BML0002#6			
0.0001	BML0002#7	BML0002#7			

Comment:

Manual Basin: BML0003

Scenario: Icpr3
Node: NML0003
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt
Time of Concentration: 33.4555 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 8.0022 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
6.0994	BML0003#1	BML0003#1			
1.9026	BML0003#2	BML0003#2			
0.0003	BML0003#3	BML0003#3			

Comment:

Manual Basin: BML0004

Scenario: Icpr3
Node: NML0004
Hydrograph Method: NRCS Unit Hydrograph
Infiltration Method: GreenAmpt

Time of Concentration: 39.2323 min
Max Allowable Q: 999999.00 cfs
Time Shift: 0.0000 hr
Unit Hydrograph: UH256
Peaking Factor: 256.0
Area: 238.8373 ac

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
72.3428	BML0004#1	BML0004#1			
1.9517	BML0004#2	BML0004#2			
1.9516	BML0004#3	BML0004#3			
0.0632	BML0004#4	BML0004#4			
10.0859	BML0004#5	BML0004#5			
0.3005	BML0004#6	BML0004#6			
0.8137	BML0004#7	BML0004#7			
2.5247	BML0004#8	BML0004#8			
2.6946	BML0004#9	BML0004#9			
2.4923	BML0004#10	BML0004#10			
0.3977	BML0004#11	BML0004#11			
4.9327	BML0004#12	BML0004#12			
0.0000	BML0004#13	BML0004#13			
0.2669	BML0004#14	BML0004#14			
0.0834	BML0004#15	BML0004#15			
81.2882	BML0004#16	BML0004#16			
4.9317	BML0004#17	BML0004#17			
0.0347	BML0004#18	BML0004#18			
0.0002	BML0004#19	BML0004#19			
0.1097	BML0004#20	BML0004#20			
0.0006	BML0004#21	BML0004#21			
0.0005	BML0004#22	BML0004#22			
4.9890	BML0004#23	BML0004#23			
3.8721	BML0004#24	BML0004#24			
0.2233	BML0004#25	BML0004#25			
7.6784	BML0004#26	BML0004#26			
0.0059	BML0004#27	BML0004#27			
0.5273	BML0004#28	BML0004#28			
0.3736	BML0004#29	BML0004#29			
0.0183	BML0004#30	BML0004#30			
0.0226	BML0004#31	BML0004#31			
0.0279	BML0004#32	BML0004#32			
14.4898	BML0004#33	BML0004#33			
0.0103	BML0004#34	BML0004#34			
0.0001	BML0004#35	BML0004#35			
0.1053	BML0004#36	BML0004#36			
0.0650	BML0004#37	BML0004#37			
0.3225	BML0004#38	BML0004#38			
0.0371	BML0004#39	BML0004#39			
0.0186	BML0004#40	BML0004#40			
0.5038	BML0004#41	BML0004#41			
0.0845	BML0004#42	BML0004#42			

Area [ac]	Land Cover Zone	Soil Zone	Rainfall Name	Crop Coefficient Zone	Reference ET Station
0.0890	BML0004#43	BML0004#43			
0.0005	BML0004#44	BML0004#44			
0.0010	BML0004#45	BML0004#45			
0.0000	BML0004#46	BML0004#46			
0.3593	BML0004#47	BML0004#47			
0.0002	BML0004#48	BML0004#48			
0.0015	BML0004#49	BML0004#49			
0.0309	BML0004#50	BML0004#50			
0.0023	BML0004#51	BML0004#51			
0.0357	BML0004#52	BML0004#52			
0.0092	BML0004#53	BML0004#53			
0.0053	BML0004#54	BML0004#54			
0.0075	BML0004#55	BML0004#55			
0.0256	BML0004#56	BML0004#56			
0.6964	BML0004#57	BML0004#57			
0.1882	BML0004#58	BML0004#58			
0.0612	BML0004#59	BML0004#59			
16.6811	BML0004#60	BML0004#60			

Comment:

Node: GWT

Scenario: Icpr3
Type: Time/Stage
Base Flow: 0.00 cfs
Initial Stage: 0.00 ft
Warning Stage: 50.00 ft
Boundary Stage:

Year	Month	Day	Hour	Stage [ft]
0	0	0	0.0000	0.00
0	0	0	240.0000	0.00

Comment:

Node: NLA0001

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 135.20 ft
Warning Stage: 152.90 ft

Stage [ft]	Area [ac]	Area [ft2]
134.65	0.0006	25
135.26	0.0913	3975
135.86	0.6152	26800
136.47	1.5071	65650
137.08	2.9867	130100
137.69	5.3920	234875
138.30	7.1706	312350
138.91	9.4915	413450
139.52	11.0204	480050
140.12	12.3577	538300
140.73	13.6719	595550
141.34	15.0448	655350
141.95	16.0153	697625
142.56	16.8916	735800
143.17	17.9735	782925
143.77	19.4462	847075
144.38	20.7719	904825
144.99	22.3290	972650
145.60	24.3348	1060025
146.21	26.4888	1153850
146.82	30.2594	1318100
147.42	35.5051	1546600
148.03	39.7997	1733675
148.64	43.3890	1890025
149.25	46.7154	2034925
149.86	49.3624	2150225
150.47	50.5366	2201375
151.08	51.5037	2243500
151.68	51.8193	2257250
152.29	52.0874	2268925
152.90	52.1407	2271250

Comment:

Node: NLA0002

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 145.00 ft
Warning Stage: 149.91 ft

Stage [ft]	Area [ac]	Area [ft2]
144.82	0.0011	50
144.99	0.0029	125
145.16	0.0109	475
145.33	0.0333	1450

Stage [ft]	Area [ac]	Area [ft2]
145.50	0.0580	2525
145.67	0.2548	11100
145.84	0.5911	25750
146.01	0.7943	34600
146.18	1.2184	53075
146.35	1.6770	73050
146.52	2.3106	100650
146.69	2.6750	116525
146.86	3.5032	152600
147.03	4.2401	184700
147.20	4.6069	200675
147.36	5.1894	226050
147.53	5.7524	250575
147.70	5.9791	260450
147.87	6.3619	277125
148.04	6.6311	288850
148.21	6.7487	293975
148.38	6.9485	302675
148.55	7.1183	310075
148.72	7.2303	314950
148.89	7.2836	317275
149.06	7.4042	322525
149.23	7.5000	326700
149.40	7.5471	328750
149.57	7.6085	331425
149.74	7.6452	333025
149.91	7.6521	333325

Comment:

Node: NLA0003

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 138.84 ft
Warning Stage: 156.99 ft

Stage [ft]	Area [ac]	Area [ft2]
138.84	0.0006	25
139.44	0.0212	925
140.05	0.1332	5800
140.65	0.3512	15300
141.26	0.9298	40500
141.86	1.6489	71825
142.47	2.5390	110600
143.07	4.0232	175250

Stage [ft]	Area [ac]	Area [ft2]
143.68	5.5441	241500
144.28	6.7241	292900
144.89	7.4122	322875
145.49	7.9660	347000
146.10	8.4051	366125
146.70	8.7678	381925
147.31	9.0869	395825
147.91	9.3876	408925
148.52	9.7842	426200
149.12	10.2192	445150
149.73	10.6112	462225
150.33	10.9625	477525
150.94	11.2965	492075
151.54	11.6007	505325
152.15	11.8934	518075
152.75	12.2056	531675
153.36	12.5717	547625
153.96	12.9327	563350
154.57	13.3506	581550
155.17	13.7138	597375
155.78	13.9985	609775
156.38	14.1414	616000
156.99	14.1959	618375

Comment:

Node: NLA0004

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 140.10 ft
Warning Stage: 161.38 ft

Stage [ft]	Area [ac]	Area [ft2]
139.04	0.0006	25
139.78	0.1056	4600
140.53	0.8729	38025
141.27	1.9083	83125
142.02	2.6245	114325
142.76	3.2736	142600
143.50	3.7609	163825
144.25	4.3320	188700
144.99	4.8657	211950
145.74	5.4798	238700
146.48	5.8815	256200
147.23	6.2437	271975

Stage [ft]	Area [ac]	Area [ft2]
147.97	6.5324	284550
148.72	6.8618	298900
149.46	7.1143	309900
150.21	7.3766	321325
150.95	7.6676	334000
151.70	7.9545	346500
152.44	8.2616	359875
153.19	8.5015	370325
153.93	8.7225	379950
154.68	8.8981	387600
155.42	9.1127	396950
156.17	9.2619	403450
156.91	9.3882	408950
157.65	9.4932	413525
158.40	9.6080	418525
159.14	9.7406	424300
159.89	9.9070	431550
160.63	9.9989	435550
161.38	10.0413	437400

Comment:

Node: NLA0005

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 137.30 ft
Warning Stage: 159.68 ft

Stage [ft]	Area [ac]	Area [ft2]
135.55	0.0006	25
136.32	0.0109	475
137.10	0.0740	3225
137.88	1.1909	51875
138.66	7.3978	322250
139.44	12.1344	528575
140.22	14.8703	647750
141.00	21.2557	925900
141.77	26.1461	1138925
142.55	28.6570	1248300
143.33	29.8152	1298750
144.11	30.6135	1333525
144.89	31.3321	1364825
145.67	31.9496	1391725
146.45	32.3778	1410375
147.22	32.6584	1422600

Stage [ft]	Area [ac]	Area [ft2]
148.00	32.8403	1430525
148.78	33.0389	1439175
149.56	33.2151	1446850
150.34	33.3712	1453650
151.12	33.5135	1459850
151.90	33.6289	1464875
152.68	33.7592	1470550
153.45	33.8883	1476175
154.23	34.0169	1481775
155.01	34.1299	1486700
155.79	34.2241	1490800
156.57	34.3761	1497425
157.35	34.4582	1501000
158.13	34.4714	1501575
158.90	34.4812	1502000
159.68	34.4869	1502250

Comment:

Node: NLA0006

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 135.65 ft
Warning Stage: 154.69 ft

Stage [ft]	Area [ac]	Area [ft2]
135.65	0.0006	25
136.26	0.0029	125
136.87	0.0212	925
137.49	0.0362	1575
138.10	0.0476	2075
138.72	0.0517	2250
139.33	0.0539	2350
139.95	0.0683	2975
140.56	0.0706	3075
141.17	0.0781	3400
141.79	0.0958	4175
142.40	0.4431	19300
143.02	1.2821	55850
143.63	2.8065	122250
144.25	4.0203	175125
144.86	5.5642	242375
145.47	7.3651	320825
146.09	9.3090	405500
146.70	11.1289	484775

Stage [ft]	Area [ac]	Area [ft2]
147.32	12.8570	560050
147.93	14.3010	622950
148.54	15.5877	679000
149.16	16.7470	729500
149.77	17.6825	770250
150.39	18.2742	796025
151.00	18.6094	810625
151.62	18.8694	821950
152.23	19.0754	830925
152.84	19.2688	839350
153.46	19.4353	846600
154.07	19.4806	848575
154.69	19.4852	848775

Comment:

Node: NLA0007

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 138.10 ft
Warning Stage: 156.89 ft

Stage [ft]	Area [ac]	Area [ft2]
137.64	0.0006	25
138.28	0.1888	8225
138.92	0.9739	42425
139.57	1.8825	82000
140.21	2.9792	129775
140.85	5.7042	248475
141.49	7.6383	332725
142.13	9.3503	407300
142.77	9.9736	434450
143.42	10.4207	453925
144.06	10.8603	473075
144.70	11.1433	485400
145.34	11.4124	497125
145.98	11.6563	507750
146.62	11.8905	517950
147.27	12.1126	527625
147.91	12.3347	537300
148.55	12.5993	548825
149.19	12.7738	556425
149.83	12.9557	564350
150.47	13.1170	571375
151.12	13.3064	579625

Stage [ft]	Area [ac]	Area [ft2]
151.76	13.4958	587875
152.40	13.6989	596725
153.04	14.0737	613050
153.68	14.2832	622175
154.32	14.4846	630950
154.97	14.6023	636075
155.61	14.6694	639000
156.25	14.6849	639675
156.89	14.6993	640300

Comment:

Node: NLA0008

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 137.64 ft
Warning Stage: 158.09 ft

Stage [ft]	Area [ac]	Area [ft2]
137.64	0.0006	25
138.32	0.5464	23800
139.00	3.3207	144650
139.68	5.0585	220350
140.37	7.2199	314500
141.05	10.7082	466450
141.73	13.1893	574525
142.41	14.9679	652000
143.09	16.4612	717050
143.77	18.0091	784475
144.46	19.3142	841325
145.14	20.5372	894600
145.82	21.8515	951850
146.50	22.9304	998850
147.18	23.5222	1024625
147.86	23.9979	1045350
148.55	24.3343	1060000
149.23	24.6688	1074575
149.91	24.9392	1086350
150.59	25.1647	1096175
151.27	25.3598	1104675
151.95	25.5349	1112300
152.63	25.6973	1119375
153.32	25.8540	1126200
154.00	26.0084	1132925
154.68	26.1501	1139100

Stage [ft]	Area [ac]	Area [ft2]
155.36	26.3171	1146375
156.04	26.4916	1153975
156.72	26.7017	1163125
157.41	26.7596	1165650
158.09	26.7688	1166050

Comment:

Node: NLA0009

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 138.34 ft
Warning Stage: 151.20 ft

Stage [ft]	Area [ac]	Area [ft2]
138.34	0.0011	50
138.77	0.0643	2800
139.20	0.3065	13350
139.63	0.7392	32200
140.05	1.4922	65000
140.48	2.3628	102925
140.91	2.9270	127500
141.34	4.0306	175575
141.77	5.3834	234500
142.20	6.7338	293325
142.63	8.2530	359500
143.06	9.2906	404700
143.49	10.1452	441925
143.91	11.0394	480875
144.34	11.9886	522225
144.77	12.6257	549975
145.20	13.1451	572600
145.63	13.6760	595725
146.06	14.1047	614400
146.49	14.5598	634225
146.92	15.1974	662000
147.34	15.6761	682850
147.77	16.1444	703250
148.20	16.6121	723625
148.63	17.1717	748000
149.06	17.5517	764550
149.49	18.0688	787075
149.92	18.5973	810100
150.35	18.7253	815675
150.78	18.8022	819025

Stage [ft]	Area [ac]	Area [ft2]
151.20	18.8487	821050

Comment:

Node: NLA0010

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 137.00 ft
Warning Stage: 147.71 ft

Stage [ft]	Area [ac]	Area [ft2]
135.45	0.0006	25
135.85	0.0040	175
136.26	0.0143	625
136.67	0.0304	1325
137.08	0.0660	2875
137.49	0.2026	8825
137.90	0.4218	18375
138.31	0.9871	43000
138.72	1.8641	81200
139.13	3.1405	136800
139.54	5.2910	230475
139.94	7.5069	327000
140.35	9.7699	425575
140.76	12.2567	533900
141.17	14.0243	610900
141.58	15.2703	665175
141.99	15.9659	695475
142.40	16.2735	708875
142.81	16.4497	716550
143.22	16.5536	721075
143.62	16.6259	724225
144.03	16.6707	726175
144.44	16.7091	727850
144.85	16.7390	729150
145.26	16.7654	730300
145.67	16.7889	731325
146.08	16.8073	732125
146.49	16.8176	732575
146.90	16.8302	733125
147.31	16.8411	733600
147.71	16.8520	734075

Comment:

Node: NLA0011

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 137.00 ft
Warning Stage: 157.49 ft

Stage [ft]	Area [ac]	Area [ft2]
136.24	0.0006	25
136.95	0.0224	975
137.66	0.2600	11325
138.37	1.0394	45275
139.08	1.7975	78300
139.78	3.5457	154450
140.49	5.3151	231525
141.20	7.1918	313275
141.91	8.5681	373225
142.62	9.3434	407000
143.33	10.0941	439700
144.03	10.8075	470775
144.74	11.4572	499075
145.45	12.1396	528800
146.16	12.7738	556425
146.87	13.4315	585075
147.57	14.1994	618525
148.28	15.0224	654375
148.99	15.7392	685600
149.70	16.3154	710700
150.41	16.8061	732075
151.12	17.2090	749625
151.82	17.5195	763150
152.53	17.7956	775175
153.24	18.0303	785400
153.95	18.2541	795150
154.66	18.5101	806300
155.36	18.7247	815650
156.07	18.8418	820750
156.78	18.8981	823200
157.49	18.9291	824550

Comment:

Node: NLA0012

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 138.10 ft

Warning Stage: 159.58 ft

Stage [ft]	Area [ac]	Area [ft2]
137.14	0.0006	25
137.89	0.0189	825
138.64	0.0930	4050
139.39	0.2347	10225
140.13	0.5865	25550
140.88	0.9286	40450
141.63	1.6110	70175
142.38	2.5603	111525
143.13	4.0473	176300
143.87	4.9139	214050
144.62	5.7926	252325
145.37	6.5284	284375
146.12	7.4432	324225
146.87	7.9901	348050
147.61	8.4688	368900
148.36	8.8367	384925
149.11	9.2447	402700
149.86	9.5007	413850
150.61	9.8152	427550
151.35	10.0798	439075
152.10	10.3587	451225
152.85	10.5825	460975
153.60	10.8896	474350
154.35	11.1082	483875
155.09	11.3074	492550
155.84	11.4956	500750
156.59	11.7746	512900
157.34	11.8733	517200
158.09	11.9094	518775
158.83	11.9255	519475
159.58	11.9324	519775

Comment:

Node: NLA0013

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 141.33 ft
Warning Stage: 157.49 ft

Stage [ft]	Area [ac]	Area [ft2]
141.33	0.0011	50
141.87	0.0390	1700

Stage [ft]	Area [ac]	Area [ft2]
142.41	0.2537	11050
142.95	0.9005	39225
143.49	1.9175	83525
144.02	3.0441	132600
144.56	3.8183	166325
145.10	4.2080	183300
145.64	4.6304	201700
146.18	4.9271	214625
146.72	5.1303	223475
147.26	5.3237	231900
147.79	5.4649	238050
148.33	5.6612	246600
148.87	5.8419	254475
149.41	6.0302	262675
149.95	6.2534	272400
150.49	6.3453	276400
151.03	6.4325	280200
151.56	6.4962	282975
152.10	6.5513	285375
152.64	6.6225	288475
153.18	6.6845	291175
153.72	6.7556	294275
154.26	6.8033	296350
154.80	6.8457	298200
155.33	6.8882	300050
155.87	6.9186	301375
156.41	6.9663	303450
156.95	7.0104	305375
157.49	7.0305	306250

Comment:

Node: NLA0014

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 140.53 ft
Warning Stage: 159.98 ft

Stage [ft]	Area [ac]	Area [ft2]
140.53	0.0006	25
141.18	0.0390	1700
141.83	0.1624	7075
142.48	0.3329	14500
143.13	0.5045	21975
143.77	0.7151	31150

Stage [ft]	Area [ac]	Area [ft2]
144.42	0.9458	41200
145.07	1.2242	53325
145.72	1.4733	64175
146.37	1.7975	78300
147.02	2.0856	90850
147.66	2.3186	101000
148.31	2.5304	110225
148.96	2.7491	119750
149.61	2.9327	127750
150.26	3.1434	136925
150.91	3.2272	140575
151.55	3.3115	144250
152.20	3.3993	148075
152.85	3.4917	152100
153.50	3.5893	156350
154.15	3.6266	157975
154.80	3.6708	159900
155.44	3.7684	164150
156.09	3.8636	168300
156.74	3.8872	169325
157.39	3.8975	169775
158.04	3.9124	170425
158.69	3.9199	170750
159.33	3.9291	171150
159.98	3.9365	171475

Comment:

Node: NLA0015

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 139.50 ft
Warning Stage: 160.38 ft

Stage [ft]	Area [ac]	Area [ft2]
138.94	0.0017	75
139.65	0.2944	12825
140.37	0.7582	33025
141.08	1.2862	56025
141.80	1.8073	78725
142.51	2.2498	98000
143.23	2.7944	121725
143.94	3.3827	147350
144.66	3.8057	165775
145.37	4.1380	180250

Stage [ft]	Area [ac]	Area [ft2]
146.08	4.4353	193200
146.80	4.6866	204150
147.51	4.7899	208650
148.23	4.8714	212200
148.94	4.9397	215175
149.66	5.0017	217875
150.37	5.0792	221250
151.09	5.1538	224500
151.80	5.2290	227775
152.52	5.2944	230625
153.23	5.3644	233675
153.95	5.4391	236925
154.66	5.5068	239875
155.38	5.5888	243450
156.09	5.6876	247750
156.81	5.7782	251700
157.52	5.8775	256025
158.24	6.0118	261875
158.95	6.1484	267825
159.67	6.2534	272400
160.38	6.3091	274825

Comment:

Node: NLA0016

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 138.50 ft
Warning Stage: 158.69 ft

Stage [ft]	Area [ac]	Area [ft2]
137.84	0.0017	75
138.53	0.0189	825
139.23	0.2227	9700
139.92	0.5119	22300
140.62	0.8178	35625
141.31	1.2609	54925
142.01	1.8256	79525
142.70	2.3313	101550
143.40	2.7565	120075
144.09	3.0980	134950
144.79	3.4102	148550
145.48	3.6582	159350
146.18	3.8918	169525
146.87	4.1053	178825

Stage [ft]	Area [ac]	Area [ft2]
147.57	4.2843	186625
148.26	4.4473	193725
148.96	4.6264	201525
149.65	4.8273	210275
150.35	5.0310	219150
151.04	5.2118	227025
151.74	5.3914	234850
152.43	5.5986	243875
153.13	5.8517	254900
153.82	6.1071	266025
154.52	6.3820	278000
155.21	6.6030	287625
155.91	6.7792	295300
156.60	6.8974	300450
157.30	6.9622	303275
157.99	7.0110	305400
158.69	7.0288	306175

Comment:

Node: NLA0017

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 139.00 ft
Warning Stage: 155.49 ft

Stage [ft]	Area [ac]	Area [ft2]
138.64	0.0006	25
139.20	0.1940	8450
139.76	0.8339	36325
140.32	2.2102	96275
140.89	3.7494	163325
141.45	5.1601	224775
142.01	6.2844	273750
142.57	7.4030	322475
143.13	8.4562	368350
143.69	9.0513	394275
144.26	9.6602	420800
144.82	10.1171	440700
145.38	10.5464	459400
145.94	11.0382	480825
146.50	11.5048	501150
147.07	12.0432	524600
147.63	12.6234	549875
148.19	13.1244	571700

Stage [ft]	Area [ac]	Area [ft2]
148.75	13.6346	593925
149.31	14.0737	613050
149.87	14.3251	624000
150.44	14.5478	633700
151.00	14.6838	639625
151.56	14.8089	645075
152.12	14.9587	651600
152.68	15.0723	656550
153.25	15.1860	661500
153.81	15.2887	665975
154.37	15.3208	667375
154.93	15.3541	668825
155.49	15.3753	669750

Comment:

Node: NLA0018

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 140.63 ft
Warning Stage: 155.59 ft

Stage [ft]	Area [ac]	Area [ft2]
140.63	0.0006	25
141.13	0.0143	625
141.63	0.1791	7800
142.13	0.4213	18350
142.63	1.1094	48325
143.13	1.7711	77150
143.62	2.4954	108700
144.12	3.2576	141900
144.62	4.1925	182625
145.12	4.9650	216275
145.62	5.6434	245825
146.12	6.3384	276100
146.62	6.8010	296250
147.12	7.1597	311875
147.61	7.4116	322850
148.11	7.6045	331250
148.61	7.7686	338400
149.11	7.9339	345600
149.61	8.0510	350700
150.11	8.1118	353350
150.61	8.1589	355400
151.11	8.1853	356550

Stage [ft]	Area [ac]	Area [ft2]
151.60	8.2145	357825
152.10	8.2455	359175
152.60	8.2616	359875
153.10	8.2782	360600
153.60	8.2909	361150
154.10	8.3023	361650
154.60	8.3132	362125
155.09	8.3207	362450
155.59	8.3230	362550

Comment:

Node: NLA0019

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 138.74 ft
Warning Stage: 154.00 ft

Stage [ft]	Area [ac]	Area [ft2]
138.74	0.0017	75
139.25	0.0224	975
139.75	0.2261	9850
140.26	0.5498	23950
140.77	1.0101	44000
141.28	1.6690	72700
141.79	2.6108	113725
142.30	3.8728	168700
142.81	5.6187	244750
143.32	7.5798	330175
143.82	9.2757	404050
144.33	10.1934	444025
144.84	11.0641	481950
145.35	11.8830	517625
145.86	12.6102	549300
146.37	13.2518	577250
146.88	13.8005	601150
147.38	14.1781	617600
147.89	14.4272	628450
148.40	14.6861	639725
148.91	14.9472	651100
149.42	15.3076	666800
149.93	15.5774	678550
150.44	15.8322	689650
150.95	16.0853	700675
151.45	16.3332	711475

Stage [ft]	Area [ac]	Area [ft2]
151.96	16.5823	722325
152.47	16.8015	731875
152.98	17.0305	741850
153.49	17.1820	748450
154.00	17.2515	751475

Comment:

Node: NLA0020

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 139.00 ft
Warning Stage: 149.31 ft

Stage [ft]	Area [ac]	Area [ft2]
138.54	0.0034	150
138.90	0.0786	3425
139.26	0.3076	13400
139.62	0.6416	27950
139.97	1.1961	52100
140.33	1.6190	70525
140.69	2.3135	100775
141.05	2.8334	123425
141.41	3.1612	137700
141.77	3.7534	163500
142.13	4.2235	183975
142.49	4.8318	210475
142.85	5.3461	232875
143.21	5.7530	250600
143.56	6.2603	272700
143.92	6.6322	288900
144.28	7.0523	307200
144.64	7.3887	321850
145.00	7.6882	334900
145.36	8.0481	350575
145.72	8.2748	360450
146.08	8.5090	370650
146.44	8.8068	383625
146.80	9.0536	394375
147.16	9.2556	403175
147.51	9.3434	407000
147.87	9.4071	409775
148.23	9.5162	414525
148.59	9.5874	417625
148.95	9.6694	421200

Stage [ft]	Area [ac]	Area [ft2]
149.31	9.6912	422150

Comment:

Node: NLA0021

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 139.64 ft
Warning Stage: 159.04 ft

Stage [ft]	Area [ac]	Area [ft2]
139.64	0.0006	25
140.29	0.0499	2175
140.94	0.1928	8400
141.58	0.4126	17975
142.23	1.2368	53875
142.88	3.2570	141875
143.52	6.2626	272800
144.17	9.9770	434600
144.82	13.7988	601075
145.46	17.7497	773175
146.11	22.0076	958650
146.76	26.2110	1141750
147.40	30.5504	1330775
148.05	35.0264	1525750
148.70	38.7793	1689225
149.34	41.8796	1824275
149.99	44.6373	1944400
150.64	47.2704	2059100
151.28	49.5983	2160500
151.93	51.3648	2237450
152.58	53.0647	2311500
153.22	54.5891	2377900
153.87	55.7323	2427700
154.52	56.3900	2456350
155.16	56.9066	2478850
155.81	57.2767	2494975
156.46	57.4891	2504225
157.10	57.6234	2510075
157.75	57.6946	2513175
158.40	57.7514	2515650
159.04	57.7818	2516975

Comment:

Node: NLA0022

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 139.10 ft
Warning Stage: 149.41 ft

Stage [ft]	Area [ac]	Area [ft2]
138.74	0.0006	25
139.09	0.0034	150
139.45	0.0430	1875
139.80	0.1905	8300
140.16	0.6416	27950
140.52	0.9590	41775
140.87	1.5823	68925
141.23	1.9685	85750
141.58	2.6733	116450
141.94	3.4808	151625
142.29	3.9308	171225
142.65	4.3452	189275
143.01	4.5719	199150
143.36	4.8301	210400
143.72	4.9902	217375
144.07	5.1165	222875
144.43	5.1750	225425
144.78	5.2124	227050
145.14	5.2514	228750
145.50	5.2812	230050
145.85	5.3151	231525
146.21	5.3409	232650
146.56	5.3920	234875
146.92	5.4523	237500
147.28	5.5028	239700
147.63	5.5699	242625
147.99	5.6032	244075
148.34	5.6336	245400
148.70	5.6594	246525
149.05	5.6772	247300
149.41	5.6830	247550

Comment:

Node: NLA0023

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 139.30 ft

Warning Stage: 146.62 ft

Stage [ft]	Area [ac]	Area [ft2]
138.94	0.0006	25
139.19	0.0046	200
139.45	0.0201	875
139.70	0.0385	1675
139.96	0.0987	4300
140.22	0.1659	7225
140.47	0.3048	13275
140.73	0.4069	17725
140.98	0.6319	27525
141.24	0.8615	37525
141.50	1.0084	43925
141.75	1.2087	52650
142.01	1.3573	59125
142.26	1.5966	69550
142.52	1.7596	76650
142.78	1.9599	85375
143.03	2.0965	91325
143.29	2.1769	94825
143.54	2.2641	98625
143.80	2.3043	100375
144.06	2.3623	102900
144.31	2.3944	104300
144.57	2.4409	106325
144.82	2.4989	108850
145.08	2.5344	110400
145.34	2.5729	112075
145.59	2.5964	113100
145.85	2.6492	115400
146.10	2.6814	116800
146.36	2.7055	117850
146.62	2.7095	118025

Comment:

Node: NLA0024

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 140.50 ft
Warning Stage: 145.62 ft

Stage [ft]	Area [ac]	Area [ft2]
140.33	0.0006	25
140.51	0.0006	25

Stage [ft]	Area [ac]	Area [ft2]
140.69	0.0017	75
140.86	0.0075	325
141.04	0.0172	750
141.21	0.0253	1100
141.39	0.0511	2225
141.57	0.0786	3425
141.74	0.1217	5300
141.92	0.1452	6325
142.10	0.2049	8925
142.27	0.3019	13150
142.45	0.4368	19025
142.62	0.4936	21500
142.80	0.6124	26675
142.98	0.7197	31350
143.15	0.8299	36150
143.33	0.8947	38975
143.50	0.9217	40150
143.68	0.9584	41750
143.86	1.0021	43650
144.03	1.0302	44875
144.21	1.0474	45625
144.39	1.0813	47100
144.56	1.1025	48025
144.74	1.1209	48825
144.91	1.1369	49525
145.09	1.1565	50375
145.27	1.1674	50850
145.44	1.1719	51050
145.62	1.1725	51075

Comment:

Node: NLA0025

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 137.00 ft
Warning Stage: 143.52 ft

Stage [ft]	Area [ac]	Area [ft2]
136.34	0.0023	100
136.58	0.0178	775
136.82	0.0494	2150
137.06	0.1963	8550
137.30	0.4471	19475
137.54	0.8792	38300

Stage [ft]	Area [ac]	Area [ft2]
137.78	1.1410	49700
138.02	1.4687	63975
138.26	2.1327	92900
138.50	2.6527	115550
138.74	3.3460	145750
138.98	4.8204	209975
139.22	5.9372	258625
139.46	7.4495	324500
139.69	8.3959	365725
139.93	9.3429	406975
140.17	10.4287	454275
140.41	10.9929	478850
140.65	11.7585	512200
140.89	12.1775	530450
141.13	12.5712	547600
141.37	13.1118	571150
141.61	13.4504	585900
141.85	13.8217	602075
142.09	13.9773	608850
142.33	14.0766	613175
142.57	14.2315	619925
142.81	14.3308	624250
143.05	14.3962	627100
143.29	14.4083	627625
143.52	14.4129	627825

Comment:

Node: NLA0026

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 109.46 ft
Warning Stage: 122.48 ft

Stage [ft]	Area [ac]	Area [ft2]
107.00	0.0006	25
111.01	0.0006	25
111.39	0.0040	175
111.77	0.0430	1875
112.16	0.1343	5850
112.54	0.2210	9625
112.92	0.2996	13050
113.30	0.4092	17825
113.69	0.5051	22000
114.07	0.6152	26800

Stage [ft]	Area [ac]	Area [ft2]
114.45	0.7444	32425
114.83	0.9085	39575
115.22	1.0652	46400
115.60	1.2156	52950
115.98	1.3235	57650
116.36	1.4279	62200
116.74	1.5329	66775
117.13	1.6345	71200
117.51	1.6902	73625
117.89	1.7482	76150
118.27	1.7860	77800
118.66	1.8337	79875
119.04	1.8836	82050
119.42	1.9255	83875
119.80	1.9737	85975
120.19	2.0282	88350
120.57	2.0730	90300
120.95	2.1321	92875
121.33	2.2062	96100
121.72	2.2859	99575
122.10	2.3485	102300
122.48	2.3634	102950

Comment:

Node: NLA0027

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 113.20 ft
Warning Stage: 125.17 ft

Stage [ft]	Area [ac]	Area [ft2]
113.20	0.0115	500
114.50	0.0115	500
114.86	0.0115	500
115.21	0.0149	650
115.57	0.0253	1100
115.92	0.0459	2000
116.28	0.0712	3100
116.64	0.0941	4100
116.99	0.1062	4625
117.35	0.1314	5725
117.70	0.1509	6575
118.06	0.1710	7450
118.41	0.2388	10400

Stage [ft]	Area [ac]	Area [ft2]
118.77	0.3329	14500
119.13	0.5240	22825
119.48	0.6393	27850
119.84	0.7714	33600
120.19	0.8356	36400
120.55	0.8798	38325
120.90	0.9269	40375
121.26	0.9527	41500
121.62	1.0061	43825
121.97	1.0474	45625
122.33	1.1071	48225
122.68	1.2242	53325
123.04	1.2976	56525
123.39	1.3986	60925
123.75	1.4492	63125
124.11	1.4813	64525
124.46	1.4974	65225
124.82	1.5146	65975
125.17	1.5243	66400

Comment:

Node: NLA0027A

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 117.90 ft
Warning Stage: 125.20 ft

Stage [ft]	Area [ac]	Area [ft2]
117.90	0.0115	500
125.20	0.0115	500

Comment:

Node: NLA0028

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 120.78 ft
Warning Stage: 128.96 ft

Stage [ft]	Area [ac]	Area [ft2]
120.78	0.0006	25

Stage [ft]	Area [ac]	Area [ft2]
121.06	0.0006	25
121.33	0.0057	250
121.60	0.0298	1300
121.87	0.0786	3425
122.15	0.1871	8150
122.42	0.3346	14575
122.69	0.5085	22150
122.97	0.6749	29400
123.24	1.0038	43725
123.51	1.3194	57475
123.78	1.6179	70475
124.06	1.8291	79675
124.33	2.1195	92325
124.60	2.3737	103400
124.87	2.5884	112750
125.15	2.7129	118175
125.42	2.8897	125875
125.69	3.0274	131875
125.96	3.1009	135075
126.24	3.1967	139250
126.51	3.2805	142900
126.78	3.3425	145600
127.05	3.3873	147550
127.33	3.4768	151450
127.60	3.5709	155550
127.87	3.6301	158125
128.15	3.6610	159475
128.42	3.6983	161100
128.69	3.7242	162225
128.96	3.7299	162475

Comment:

Node: NLA0029

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 112.50 ft
Warning Stage: 125.17 ft

Stage [ft]	Area [ac]	Area [ft2]
115.20	0.0011	50
115.53	0.0057	250
115.86	0.0132	575
116.20	0.0207	900
116.53	0.0253	1100

Stage [ft]	Area [ac]	Area [ft2]
116.86	0.0275	1200
117.19	0.0310	1350
117.53	0.0631	2750
117.86	0.1073	4675
118.19	0.1596	6950
118.52	0.2680	11675
118.86	0.4345	18925
119.19	0.6187	26950
119.52	0.8414	36650
119.85	0.9711	42300
120.19	1.0818	47125
120.52	1.2047	52475
120.85	1.3217	57575
121.18	1.4222	61950
121.52	1.5634	68100
121.85	1.6701	72750
122.18	1.7843	77725
122.51	1.8423	80250
122.85	1.8842	82075
123.18	1.9284	84000
123.51	1.9737	85975
123.84	2.0156	87800
124.18	2.0397	88850
124.51	2.0719	90250
124.84	2.0948	91250
125.17	2.1069	91775

Comment:

Node: NLA0030

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 111.31 ft
Warning Stage: 121.88 ft

Stage [ft]	Area [ac]	Area [ft2]
111.31	0.0006	25
111.66	0.0006	25
112.01	0.0241	1050
112.37	0.0568	2475
112.72	0.1377	6000
113.07	0.2961	12900
113.42	0.6147	26775
113.78	0.8534	37175
114.13	0.9774	42575

Stage [ft]	Area [ac]	Area [ft2]
114.48	1.0681	46525
114.83	1.1679	50875
115.19	1.2093	52675
115.54	1.2609	54925
115.89	1.3068	56925
116.24	1.3677	59575
116.60	1.4027	61100
116.95	1.4291	62250
117.30	1.4428	62850
117.65	1.4440	62900
118.00	1.4463	63000
118.36	1.4480	63075
118.71	1.4492	63125
119.06	1.4503	63175
119.41	1.4526	63275
119.77	1.4543	63350
120.12	1.4583	63525
120.47	1.4629	63725
120.82	1.4687	63975
121.18	1.4715	64100
121.53	1.4738	64200
121.88	1.4767	64325

Comment:

Node: NLA0031

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 110.90 ft
Warning Stage: 130.66 ft

Stage [ft]	Area [ac]	Area [ft2]
110.90	0.0115	500
114.70	0.0115	500
115.23	0.0115	500
115.76	0.0281	1225
116.30	0.0430	1875
116.83	0.0781	3400
117.36	0.1659	7225
117.89	0.2732	11900
118.42	0.3719	16200
118.96	0.4666	20325
119.49	0.6399	27875
120.02	1.0531	45875
120.55	1.2316	53650

Stage [ft]	Area [ac]	Area [ft2]
121.08	1.3682	59600
121.62	1.6248	70775
122.15	1.8084	78775
122.68	1.8968	82625
123.21	1.9410	84550
123.74	1.9703	85825
124.28	2.0082	87475
124.81	2.0386	88800
125.34	2.0667	90025
125.87	2.0914	91100
126.40	2.1097	91900
126.93	2.1281	92700
127.47	2.1465	93500
128.00	2.1654	94325
128.53	2.1872	95275
129.06	2.2102	96275
129.59	2.2216	96775
130.13	2.2417	97650
130.66	2.2521	98100

Comment:

Node: NLA0032

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 121.90 ft
Warning Stage: 131.36 ft

Stage [ft]	Area [ac]	Area [ft2]
121.90	0.0006	25
122.88	0.0006	25
123.16	0.0006	25
123.44	0.0034	150
123.73	0.0098	425
124.01	0.0373	1625
124.29	0.1263	5500
124.57	0.2192	9550
124.86	0.4195	18275
125.14	0.7874	34300
125.42	1.2563	54725
125.70	1.8985	82700
125.99	2.6354	114800
126.27	3.1485	137150
126.55	3.8918	169525
126.84	4.6488	202500

Stage [ft]	Area [ac]	Area [ft2]
127.12	5.1636	224925
127.40	5.5309	240925
127.68	5.8947	256775
127.97	6.0824	264950
128.25	6.3022	274525
128.53	6.4675	281725
128.81	6.5955	287300
129.10	6.6908	291450
129.38	6.7866	295625
129.66	6.8377	297850
129.94	6.8750	299475
130.23	6.9054	300800
130.51	6.9324	301975
130.79	6.9508	302775
131.07	6.9645	303375
131.36	6.9749	303825

Comment:

Node: NLA0032A

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 123.50 ft
Warning Stage: 131.40 ft

Stage [ft]	Area [ac]	Area [ft2]
123.50	0.0023	100
131.40	0.0023	100

Comment:

Node: NLA0033

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 120.10 ft
Warning Stage: 131.36 ft

Stage [ft]	Area [ac]	Area [ft2]
120.10	0.0006	25
120.58	0.0006	25
120.94	0.0023	100
121.30	0.0631	2750

Stage [ft]	Area [ac]	Area [ft2]
121.66	0.2158	9400
122.02	0.6026	26250
122.38	1.3539	58975
122.74	1.9984	87050
123.10	2.9919	130325
123.46	3.4544	150475
123.82	3.9182	170675
124.18	4.8020	209175
124.53	5.4419	237050
124.89	6.1656	268575
125.25	6.8067	296500
125.61	7.6268	332225
125.97	8.2099	357625
126.33	8.8292	384600
126.69	9.5001	413825
127.05	9.9908	435200
127.41	10.5733	460575
127.77	11.0090	479550
128.13	11.4009	496625
128.48	11.7005	509675
128.84	11.8434	515900
129.20	12.0409	524500
129.56	12.1356	528625
129.92	12.1855	530800
130.28	12.2239	532475
130.64	12.2469	533475
131.00	12.2630	534175
131.36	12.2710	534525

Comment:

Node: NLA0034

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 117.50 ft
Warning Stage: 124.97 ft

Stage [ft]	Area [ac]	Area [ft2]
117.50	0.0006	25
118.49	0.0006	25
118.71	0.0178	775
118.92	0.0534	2325
119.14	0.1481	6450
119.35	0.2726	11875
119.57	0.3794	16525

Stage [ft]	Area [ac]	Area [ft2]
119.79	0.5670	24700
120.00	0.7289	31750
120.22	0.9447	41150
120.44	1.1961	52100
120.65	1.4273	62175
120.87	1.6276	70900
121.08	1.8543	80775
121.30	1.9720	85900
121.52	2.1057	91725
121.73	2.2389	97525
121.95	2.3634	102950
122.16	2.4765	107875
122.38	2.6217	114200
122.60	2.7439	119525
122.81	2.8294	123250
123.03	2.8621	124675
123.24	2.8794	125425
123.46	2.9075	126650
123.68	2.9454	128300
123.89	2.9672	129250
124.11	2.9901	130250
124.33	3.0240	131725
124.54	3.0504	132875
124.76	3.0705	133750
124.97	3.0751	133950

Comment:

Node: NLA0035

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 115.00 ft
Warning Stage: 129.76 ft

Stage [ft]	Area [ac]	Area [ft2]
114.80	0.0006	25
116.50	0.0006	25
116.94	0.0057	250
117.38	0.0126	550
117.82	0.0293	1275
118.26	0.0574	2500
118.71	0.1136	4950
119.15	0.1544	6725
119.59	0.2072	9025
120.03	0.2715	11825

Stage [ft]	Area [ac]	Area [ft2]
120.48	0.3398	14800
120.92	0.4316	18800
121.36	0.4970	21650
121.80	0.6101	26575
122.24	0.6841	29800
122.69	0.7622	33200
123.13	0.7863	34250
123.57	0.8006	34875
124.01	0.8173	35600
124.45	0.8276	36050
124.90	0.8396	36575
125.34	0.8494	37000
125.78	0.8586	37400
126.22	0.8643	37650
126.67	0.8695	37875
127.11	0.8735	38050
127.55	0.8798	38325
127.99	0.8850	38550
128.43	0.8907	38800
128.88	0.8953	39000
129.32	0.8965	39050
129.76	0.8982	39125

Comment:

Node: NLA0036

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 117.30 ft
Warning Stage: 130.26 ft

Stage [ft]	Area [ac]	Area [ft2]
117.30	0.0006	25
118.79	0.0006	25
119.17	0.0092	400
119.55	0.1022	4450
119.94	0.3725	16225
120.32	0.6571	28625
120.70	0.9504	41400
121.08	1.1794	51375
121.47	1.5295	66625
121.85	1.9772	86125
122.23	2.3376	101825
122.61	2.7669	120525
123.00	3.2306	140725

Stage [ft]	Area [ac]	Area [ft2]
123.38	3.6065	157100
123.76	3.7517	163425
124.14	3.8952	169675
124.52	4.0352	175775
124.91	4.1833	182225
125.29	4.3624	190025
125.67	4.5168	196750
126.05	4.6402	202125
126.44	4.8261	210225
126.82	5.0712	220900
127.20	5.2428	228375
127.58	5.3415	232675
127.97	5.3794	234325
128.35	5.4069	235525
128.73	5.4339	236700
129.11	5.4580	237750
129.49	5.4718	238350
129.88	5.4821	238800
130.26	5.4924	239250

Comment:

Node: NLA0037

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 121.70 ft
Warning Stage: 132.75 ft

Stage [ft]	Area [ac]	Area [ft2]
121.70	0.0006	25
123.58	0.0011	50
123.88	0.0052	225
124.19	0.0149	650
124.49	0.0310	1350
124.80	0.0970	4225
125.11	0.2961	12900
125.41	0.6129	26700
125.72	1.0750	46825
126.02	1.6753	72975
126.33	2.4885	108400
126.64	3.3569	146225
126.94	4.2177	183725
127.25	5.0763	221125
127.55	6.1048	265925
127.86	7.1017	309350

Stage [ft]	Area [ac]	Area [ft2]
128.17	8.4716	369025
128.47	9.4146	410100
128.78	10.2118	444825
129.08	10.9223	475775
129.39	11.6265	506450
129.69	12.3537	538125
130.00	13.0091	566675
130.31	13.5170	588800
130.61	13.8361	602700
130.92	14.0358	611400
131.22	14.1041	614375
131.53	14.1500	616375
131.84	14.1741	617425
132.14	14.2005	618575
132.45	14.2137	619150
132.75	14.2206	619450

Comment:

Node: NLA0038

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 123.58 ft
Warning Stage: 131.26 ft

Stage [ft]	Area [ac]	Area [ft2]
123.58	0.0092	400
123.83	0.0293	1275
124.09	0.0614	2675
124.35	0.0775	3375
124.60	0.0987	4300
124.86	0.1222	5325
125.11	0.1481	6450
125.37	0.1664	7250
125.63	0.2181	9500
125.88	0.2474	10775
126.14	0.2617	11400
126.39	0.2967	12925
126.65	0.3122	13600
126.91	0.3415	14875
127.16	0.3644	15875
127.42	0.4000	17425
127.67	0.4477	19500
127.93	0.4815	20975
128.18	0.5223	22750

Stage [ft]	Area [ac]	Area [ft2]
128.44	0.5573	24275
128.70	0.6135	26725
128.95	0.6485	28250
129.21	0.6956	30300
129.46	0.7329	31925
129.72	0.7639	33275
129.98	0.8087	35225
130.23	0.8379	36500
130.49	0.8735	38050
130.74	0.8936	38925
131.00	0.9292	40475
131.26	0.9464	41225

Comment:

Node: NLA0039

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 126.20 ft
Warning Stage: 133.15 ft

Stage [ft]	Area [ac]	Area [ft2]
126.20	0.0006	25
127.67	0.0006	25
127.85	0.0017	75
128.03	0.0017	75
128.21	0.0017	75
128.40	0.0023	100
128.58	0.0023	100
128.76	0.0029	125
128.95	0.0029	125
129.13	0.0029	125
129.31	0.0046	200
129.49	0.0052	225
129.68	0.0057	250
129.86	0.0086	375
130.04	0.0098	425
130.23	0.0184	800
130.41	0.0241	1050
130.59	0.0344	1500
130.77	0.0402	1750
130.96	0.0436	1900
131.14	0.0534	2325
131.32	0.0643	2800
131.51	0.0786	3425

Stage [ft]	Area [ac]	Area [ft2]
131.69	0.1067	4650
131.87	0.1251	5450
132.05	0.1435	6250
132.24	0.1555	6775
132.42	0.1768	7700
132.60	0.1957	8525
132.79	0.2244	9775
132.97	0.2365	10300
133.15	0.2405	10475

Comment:

Node: NLA0039A

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 128.00 ft
Warning Stage: 133.50 ft

Stage [ft]	Area [ac]	Area [ft2]
128.00	0.0023	100
133.50	0.0023	100

Comment:

Node: NLA0040

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 113.65 ft
Warning Stage: 119.09 ft

Stage [ft]	Area [ac]	Area [ft2]
113.70	0.0017	75
113.88	0.0121	525
114.06	0.0683	2975
114.24	0.1544	6725
114.42	0.2824	12300
114.60	0.4092	17825
114.78	0.7702	33550
114.96	1.2368	53875
115.14	1.7292	75325
115.32	2.2521	98100
115.50	2.5275	110100

Stage [ft]	Area [ac]	Area [ft2]
115.68	3.0401	132425
115.86	3.4510	150325
116.04	3.8757	168825
116.22	4.3325	188725
116.40	4.7762	208050
116.58	5.0184	218600
116.75	5.4092	235625
116.93	5.7438	250200
117.11	6.0589	263925
117.29	6.3361	276000
117.47	6.4836	282425
117.65	6.7797	295325
117.83	7.0822	308500
118.01	7.3823	321575
118.19	7.6016	331125
118.37	7.6923	335075
118.55	7.8369	341375
118.73	7.9126	344675
118.91	7.9488	346250
119.09	7.9505	346325

Comment: Initial: Based on average of SH12-215L and SH12-220L2

Node: NLA0041

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 115.10 ft
Warning Stage: 122.28 ft

Stage [ft]	Area [ac]	Area [ft2]
115.00	0.0034	150
115.24	0.0310	1350
115.48	0.0976	4250
115.73	0.1969	8575
115.97	0.2749	11975
116.21	0.3794	16525
116.46	0.4436	19325
116.70	0.5596	24375
116.94	0.6393	27850
117.18	0.7604	33125
117.43	1.0692	46575
117.67	1.3395	58350
117.91	1.7086	74425
118.15	1.9467	84800
118.40	2.3548	102575

Stage [ft]	Area [ac]	Area [ft2]
118.64	2.6400	115000
118.88	2.8157	122650
119.13	2.9339	127800
119.37	2.9953	130475
119.61	3.0751	133950
119.85	3.1284	136275
120.10	3.2191	140225
120.34	3.2960	143575
120.58	3.3741	146975
120.82	3.4958	152275
121.07	3.5480	154550
121.31	3.5991	156775
121.55	3.6266	157975
121.80	3.6369	158425
122.04	3.6398	158550
122.28	3.6461	158825

Comment:

Node: NLA0042

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 132.50 ft
Warning Stage: 138.44 ft

Stage [ft]	Area [ac]	Area [ft2]
131.76	0.0006	25
131.98	0.0023	100
132.20	0.0121	525
132.42	0.0333	1450
132.65	0.0947	4125
132.87	0.1814	7900
133.09	0.2456	10700
133.31	0.3093	13475
133.54	0.3771	16425
133.76	0.4947	21550
133.98	0.6313	27500
134.21	0.8270	36025
134.43	1.0336	45025
134.65	1.2907	56225
134.87	1.3935	60700
135.10	1.4865	64750
135.32	1.5536	67675
135.54	1.5938	69425
135.77	1.6276	70900

Stage [ft]	Area [ac]	Area [ft2]
135.99	1.6466	71725
136.21	1.6667	72600
136.43	1.6816	73250
136.66	1.6988	74000
136.88	1.7074	74375
137.10	1.7177	74825
137.32	1.7281	75275
137.55	1.7470	76100
137.77	1.7562	76500
137.99	1.7625	76775
138.22	1.7694	77075
138.44	1.7746	77300

Comment:

Node: NLA0043

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 124.57 ft
Warning Stage: 134.05 ft

Stage [ft]	Area [ac]	Area [ft2]
124.57	0.0011	50
124.89	0.0505	2200
125.21	0.2359	10275
125.52	0.4729	20600
125.84	0.8029	34975
126.15	1.4750	64250
126.47	2.2653	98675
126.79	3.2840	143050
127.10	3.8223	166500
127.42	4.2447	184900
127.73	4.6333	201825
128.05	4.9770	216800
128.36	5.4936	239300
128.68	5.8953	256800
129.00	6.2994	274400
129.31	6.7459	293850
129.63	7.1172	310025
129.94	7.3680	320950
130.26	7.4994	326675
130.58	7.6291	332325
130.89	7.7250	336500
131.21	7.8283	341000
131.52	7.9023	344225

Stage [ft]	Area [ac]	Area [ft2]
131.84	7.9557	346550
132.15	7.9930	348175
132.47	8.0716	351600
132.79	8.0957	352650
133.10	8.1032	352975
133.42	8.1084	353200
133.73	8.1107	353300
134.05	8.1118	353350

Comment:

Node: NLA0044

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 120.10 ft
Warning Stage: 130.06 ft

Stage [ft]	Area [ac]	Area [ft2]
119.49	0.0011	50
119.84	0.0063	275
120.19	0.0253	1100
120.54	0.0574	2500
120.90	0.1337	5825
121.25	0.2881	12550
121.60	0.7180	31275
121.95	1.1783	51325
122.31	1.7206	74950
122.66	2.1447	93425
123.01	2.6469	115300
123.36	3.0567	133150
123.72	3.5440	154375
124.07	3.8458	167525
124.42	4.2063	183225
124.77	4.4421	193500
125.13	4.7630	207475
125.48	5.0034	217950
125.83	5.1423	224000
126.18	5.2835	230150
126.54	5.3662	233750
126.89	5.4603	237850
127.24	5.5160	240275
127.59	5.5957	243750
127.95	5.6491	246075
128.30	5.7042	248475
128.65	5.7398	250025

Stage [ft]	Area [ac]	Area [ft2]
129.00	5.7794	251750
129.36	5.7978	252550
129.71	5.8041	252825
130.06	5.8069	252950

Comment:

Node: NLA0045

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 137.04 ft
Warning Stage: 148.41 ft

Stage [ft]	Area [ac]	Area [ft2]
137.04	0.0006	25
137.42	0.0419	1825
137.80	0.2428	10575
138.18	0.4930	21475
138.56	0.8035	35000
138.94	1.0922	47575
139.32	1.5450	67300
139.69	1.9043	82950
140.07	2.2400	97575
140.45	2.5459	110900
140.83	2.7221	118575
141.21	3.0114	131175
141.59	3.2811	142925
141.97	3.5348	153975
142.35	3.7316	162550
142.73	3.8545	167900
143.11	3.9951	174025
143.49	4.1012	178650
143.86	4.2017	183025
144.24	4.2837	186600
144.62	4.3383	188975
145.00	4.4106	192125
145.38	4.4921	195675
145.76	4.5569	198500
146.14	4.6051	200600
146.52	4.6499	202550
146.90	4.6792	203825
147.28	4.7113	205225
147.65	4.7314	206100
148.03	4.7503	206925
148.41	4.7532	207050

Comment:

Node: NLA0046

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 136.10 ft
Warning Stage: 144.52 ft

Stage [ft]	Area [ac]	Area [ft2]
134.65	0.0006	25
134.98	0.0086	375
135.31	0.0430	1875
135.64	0.0987	4300
135.96	0.3317	14450
136.29	0.7599	33100
136.62	1.2357	53825
136.95	1.7367	75650
137.28	2.0478	89200
137.61	2.4334	106000
137.94	2.9873	130125
138.27	3.8866	169300
138.60	4.6516	202625
138.93	5.5745	242825
139.26	7.1556	311700
139.59	8.7540	381325
139.91	10.3472	450725
140.24	11.8704	517075
140.57	12.5832	548125
140.90	13.2989	579300
141.23	13.9629	608225
141.56	14.8250	645775
141.89	15.4591	673400
142.22	16.0876	700775
142.55	16.4291	715650
142.88	16.5456	720725
143.21	16.6127	723650
143.53	16.6741	726325
143.86	16.6988	727400
144.19	16.7068	727750
144.52	16.7120	727975

Comment:

Node: NLA0047

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 135.45 ft
Warning Stage: 145.62 ft

Stage [ft]	Area [ac]	Area [ft2]
135.45	0.0006	25
135.79	0.0046	200
136.12	0.0121	525
136.46	0.0482	2100
136.80	0.0821	3575
137.14	0.1332	5800
137.48	0.1819	7925
137.82	0.2342	10200
138.16	0.3151	13725
138.50	0.3937	17150
138.84	0.5292	23050
139.18	0.6261	27275
139.52	0.7312	31850
139.85	0.8557	37275
140.19	0.9602	41825
140.53	1.3108	57100
140.87	1.4836	64625
141.21	1.6053	69925
141.55	1.7068	74350
141.89	1.7579	76575
142.23	1.8256	79525
142.57	1.8985	82700
142.91	1.9490	84900
143.25	2.0030	87250
143.58	2.0437	89025
143.92	2.0810	90650
144.26	2.1080	91825
144.60	2.1304	92800
144.94	2.1574	93975
145.28	2.1671	94400
145.62	2.1786	94900

Comment:

Node: NLA0048

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 136.70 ft

Warning Stage: 143.43 ft

Stage [ft]	Area [ac]	Area [ft2]
135.55	0.0006	25
135.81	0.0011	50
136.07	0.0086	375
136.33	0.0298	1300
136.60	0.1567	6825
136.86	0.3828	16675
137.12	0.6853	29850
137.38	1.1869	51700
137.65	1.5966	69550
137.91	1.8130	78975
138.17	2.0851	90825
138.43	2.2928	99875
138.70	2.6257	114375
138.96	2.9695	129350
139.22	3.2053	139625
139.49	3.5440	154375
139.75	3.8929	169575
140.01	4.0949	178375
140.27	4.3710	190400
140.54	4.6264	201525
140.80	4.7635	207500
141.06	4.9283	214675
141.32	5.0178	218575
141.59	5.1286	223400
141.85	5.1882	226000
142.11	5.2215	227450
142.37	5.2451	228475
142.64	5.2726	229675
142.90	5.2927	230550
143.16	5.3157	231550
143.43	5.3185	231675

Comment:

Node: NLA0049

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 119.29 ft
Warning Stage: 133.25 ft

Stage [ft]	Area [ac]	Area [ft2]
119.29	0.0011	50
119.75	0.0878	3825

Stage [ft]	Area [ac]	Area [ft2]
120.22	0.1791	7800
120.68	0.2703	11775
121.15	0.4896	21325
121.62	0.7386	32175
122.08	1.0491	45700
122.55	1.4629	63725
123.01	2.0179	87900
123.48	2.4971	108775
123.94	3.1893	138925
124.41	4.1299	179900
124.87	5.1119	222675
125.34	5.8856	256375
125.80	6.7447	293800
126.27	7.4811	325875
126.74	8.1744	356075
127.20	9.1913	400375
127.67	10.3105	449125
128.13	10.9929	478850
128.60	11.4193	497425
129.06	11.6730	508475
129.53	11.9135	518950
129.99	12.1281	528300
130.46	12.2222	532400
130.92	12.2744	534675
131.39	12.3181	536575
131.86	12.3766	539125
132.32	12.4168	540875
132.79	12.4627	542875
133.25	12.4679	543100

Comment:

Node: NLA0050

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 131.00 ft
Warning Stage: 139.24 ft

Stage [ft]	Area [ac]	Area [ft2]
130.66	0.0006	25
130.94	0.0017	75
131.23	0.0109	475
131.52	0.0379	1650
131.80	0.0935	4075
132.09	0.1911	8325

Stage [ft]	Area [ac]	Area [ft2]
132.37	0.3099	13500
132.66	0.4787	20850
132.95	0.6089	26525
133.23	0.8580	37375
133.52	1.1943	52025
133.80	1.5611	68000
134.09	1.8865	82175
134.38	2.2291	97100
134.66	2.6194	114100
134.95	3.1996	139375
135.23	3.6134	157400
135.52	4.3371	188925
135.81	4.9702	216500
136.09	5.4787	238650
136.38	5.9562	259450
136.66	6.3022	274525
136.95	6.5134	283725
137.23	6.6035	287650
137.52	6.6793	290950
137.81	6.7189	292675
138.09	6.7505	294050
138.38	6.7809	295375
138.66	6.8079	296550
138.95	6.8388	297900
139.24	6.8417	298025

Comment:

Node: NLA0051

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 128.72 ft
Warning Stage: 139.44 ft

Stage [ft]	Area [ac]	Area [ft2]
125.70	0.0011	50
129.86	0.0011	50
130.18	0.0011	50
130.50	0.0029	125
130.82	0.0057	250
131.14	0.0138	600
131.46	0.0379	1650
131.78	0.1280	5575
132.09	0.2720	11850
132.41	0.5246	22850

Stage [ft]	Area [ac]	Area [ft2]
132.73	0.9361	40775
133.05	1.7045	74250
133.37	2.5132	109475
133.69	3.2346	140900
134.01	3.8705	168600
134.33	4.3756	190600
134.65	4.7687	207725
134.97	5.2577	229025
135.29	5.4987	239525
135.61	5.7673	251225
135.92	6.0158	262050
136.24	6.2385	271750
136.56	6.4526	281075
136.88	6.5869	286925
137.20	6.6994	291825
137.52	6.8233	297225
137.84	6.9772	303925
138.16	7.0414	306725
138.48	7.1057	309525
138.80	7.1539	311625
139.12	7.1688	312275
139.44	7.1694	312300

Comment:

Node: NLA0051A

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 129.30 ft
Warning Stage: 139.44 ft

Stage [ft]	Area [ac]	Area [ft2]
129.30	0.0011	50
139.44	0.0011	50

Comment:

Node: NLA0052

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 130.50 ft
Warning Stage: 138.14 ft

Stage [ft]	Area [ac]	Area [ft2]
134.05	0.0006	25
134.18	0.0011	50
134.31	0.0017	75
134.45	0.0034	150
134.58	0.0046	200
134.71	0.0063	275
134.84	0.0080	350
134.97	0.0115	500
135.10	0.0143	625
135.24	0.0155	675
135.37	0.0253	1100
135.50	0.0310	1350
135.63	0.0356	1550
135.76	0.0459	2000
135.90	0.0545	2375
136.03	0.0660	2875
136.16	0.0930	4050
136.29	0.1085	4725
136.42	0.1199	5225
136.56	0.1377	6000
136.69	0.1486	6475
136.82	0.1618	7050
136.95	0.1825	7950
137.08	0.1917	8350
137.22	0.1992	8675
137.35	0.2055	8950
137.48	0.2112	9200
137.61	0.2169	9450
137.74	0.2233	9725
137.88	0.2256	9825
138.01	0.2267	9875
138.14	0.2284	9950

Comment:

Node: NLA0053

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 132.00 ft
Warning Stage: 141.63 ft

Stage [ft]	Area [ac]	Area [ft2]
131.66	0.0006	25
131.99	0.0184	800

Stage [ft]	Area [ac]	Area [ft2]
132.32	0.0735	3200
132.65	0.1814	7900
132.99	0.3036	13225
133.32	0.4115	17925
133.65	0.5883	25625
133.98	0.7105	30950
134.32	0.8471	36900
134.65	1.0325	44975
134.98	1.1702	50975
135.31	1.3424	58475
135.65	1.5972	69575
135.98	1.9094	83175
136.31	2.3433	102075
136.64	3.1261	136175
136.98	4.0456	176225
137.31	5.1705	225225
137.64	6.7028	291975
137.97	7.5149	327350
138.31	7.9138	344725
138.64	8.2145	357825
138.97	8.3770	364900
139.30	8.4584	368450
139.64	8.5067	370550
139.97	8.5440	372175
140.30	8.5658	373125
140.63	8.5945	374375
140.96	8.6100	375050
141.30	8.6381	376275
141.63	8.6553	377025

Comment:

Node: NLA0054

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 134.40 ft
Warning Stage: 141.63 ft

Stage [ft]	Area [ac]	Area [ft2]
133.95	0.0006	25
134.21	0.0281	1225
134.46	0.1705	7425
134.72	0.2548	11100
134.97	0.4505	19625
135.23	0.6095	26550

Stage [ft]	Area [ac]	Area [ft2]
135.49	0.8953	39000
135.74	1.1048	48125
136.00	1.4624	63700
136.25	1.8182	79200
136.51	2.0839	90775
136.77	2.4811	108075
137.02	2.7938	121700
137.28	3.3993	148075
137.53	3.8372	167150
137.79	4.5409	197800
138.05	5.3283	232100
138.30	5.9940	261100
138.56	7.1051	309500
138.81	7.7370	337025
139.07	8.3867	365325
139.33	8.6719	377750
139.58	8.9767	391025
139.84	9.1230	397400
140.09	9.1908	400350
140.35	9.2912	404725
140.61	9.3480	407200
140.86	9.3997	409450
141.12	9.4071	409775
141.37	9.4123	410000
141.63	9.4146	410100

Comment:

Node: NLA0055

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 130.16 ft
Warning Stage: 138.44 ft

Stage [ft]	Area [ac]	Area [ft2]
130.16	0.0011	50
130.44	0.0057	250
130.71	0.0419	1825
130.99	0.1033	4500
131.26	0.1527	6650
131.54	0.1802	7850
131.82	0.3202	13950
132.09	0.9378	40850
132.37	1.7419	75875
132.64	2.2062	96100

Stage [ft]	Area [ac]	Area [ft2]
132.92	2.7049	117825
133.20	3.1164	135750
133.47	3.4452	150075
133.75	3.6346	158325
134.02	3.9727	173050
134.30	4.2677	185900
134.57	4.4634	194425
134.85	4.6166	201100
135.13	4.7107	205200
135.40	4.8686	212075
135.68	5.0069	218100
135.95	5.1056	222400
136.23	5.1486	224275
136.51	5.1974	226400
136.78	5.2479	228600
137.06	5.2961	230700
137.33	5.3352	232400
137.61	5.3753	234150
137.89	5.4081	235575
138.16	5.4402	236975
138.44	5.4448	237175

Comment:

Node: NLA0056

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 131.40 ft
Warning Stage: 137.04 ft

Stage [ft]	Area [ac]	Area [ft2]
130.66	0.0040	175
130.87	0.0356	1550
131.08	0.0999	4350
131.30	0.1733	7550
131.51	0.2290	9975
131.72	0.3116	13575
131.94	0.4126	17975
132.15	0.5137	22375
132.36	0.6956	30300
132.57	0.7943	34600
132.79	0.8724	38000
133.00	0.9269	40375
133.21	1.0015	43625
133.42	1.0767	46900

Stage [ft]	Area [ac]	Area [ft2]
133.64	1.1668	50825
133.85	1.3258	57750
134.06	1.4635	63750
134.28	1.6305	71025
134.49	1.8153	79075
134.70	1.9961	86950
134.91	2.1488	93600
135.13	2.3818	103750
135.34	2.6561	115700
135.55	3.0412	132475
135.77	3.2105	139850
135.98	3.3603	146375
136.19	3.5009	152500
136.40	3.6186	157625
136.62	3.7070	161475
136.83	3.7443	163100
137.04	3.7557	163600

Comment:

Node: NLA0057

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 128.72 ft
Warning Stage: 136.24 ft

Stage [ft]	Area [ac]	Area [ft2]
128.56	0.0006	25
128.82	0.0011	50
129.08	0.0017	75
129.33	0.0029	125
129.59	0.0057	250
129.84	0.0069	300
130.10	0.0115	500
130.36	0.0155	675
130.61	0.0539	2350
130.87	0.1716	7475
131.12	0.3162	13775
131.38	0.8305	36175
131.64	1.3734	59825
131.89	2.4346	106050
132.15	3.0464	132700
132.40	3.7328	162600
132.66	4.2126	183500
132.92	4.4462	193675

Stage [ft]	Area [ac]	Area [ft2]
133.17	4.7073	205050
133.43	4.8341	210575
133.68	5.0603	220425
133.94	5.2106	226975
134.20	5.4454	237200
134.45	5.6749	247200
134.71	5.7840	251950
134.96	5.9412	258800
135.22	6.0422	263200
135.48	6.1897	269625
135.73	6.2540	272425
135.99	6.3034	274575
136.24	6.3108	274900

Comment:

Node: NLA0058

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 132.41 ft
Warning Stage: 141.93 ft

Stage [ft]	Area [ac]	Area [ft2]
132.15	0.0006	25
132.47	0.0006	25
132.79	0.0006	25
133.10	0.0006	25
133.42	0.0011	50
133.73	0.0247	1075
134.05	0.0786	3425
134.36	0.2129	9275
134.68	0.3673	16000
134.99	0.5148	22425
135.31	0.7214	31425
135.62	0.9120	39725
135.94	1.1427	49775
136.25	1.5685	68325
136.57	2.0070	87425
136.88	2.4679	107500
137.20	2.9471	128375
137.51	3.3299	145050
137.83	3.6547	159200
138.15	4.1345	180100
138.46	4.5776	199400
138.78	5.0166	218525

Stage [ft]	Area [ac]	Area [ft2]
139.09	5.4545	237600
139.41	5.8207	253550
139.72	6.0244	262425
140.04	6.1874	269525
140.35	6.2598	272675
140.67	6.2925	274100
140.98	6.3223	275400
141.30	6.3487	276550
141.61	6.3608	277075
141.93	6.3636	277200

Comment:

Node: NLA0059

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 121.08 ft
Warning Stage: 129.66 ft

Stage [ft]	Area [ac]	Area [ft2]
121.08	0.0046	200
121.37	0.0316	1375
121.66	0.2284	9950
121.94	0.6273	27325
122.23	1.2586	54825
122.51	1.9760	86075
122.80	2.7152	118275
123.08	3.5130	153025
123.37	3.9997	174225
123.66	4.5127	196575
123.94	4.9885	217300
124.23	5.4982	239500
124.51	6.1180	266500
124.80	6.6661	290375
125.09	7.1333	310725
125.37	7.5528	329000
125.66	7.7772	338775
125.94	8.0452	350450
126.23	8.3144	362175
126.52	8.5285	371500
126.80	8.7666	381875
127.09	9.0347	393550
127.37	9.2855	404475
127.66	9.4364	411050
127.95	9.6086	418550

Stage [ft]	Area [ac]	Area [ft2]
128.23	9.7739	425750
128.52	9.8904	430825
128.80	9.9788	434675
129.09	10.0241	436650
129.38	10.0367	437200
129.66	10.0379	437250

Comment:

Node: NLA0060

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 119.39 ft
Warning Stage: 127.27 ft

Stage [ft]	Area [ac]	Area [ft2]
119.39	0.0006	25
119.65	0.0264	1150
119.91	0.1796	7825
120.18	0.3426	14925
120.44	0.5883	25625
120.70	0.8632	37600
120.96	1.1237	48950
121.23	1.5800	68825
121.49	1.9955	86925
121.75	2.2710	98925
122.01	2.6997	117600
122.28	2.9775	129700
122.54	3.4166	148825
122.80	3.9205	170775
123.07	4.2901	186875
123.33	4.8818	212650
123.59	5.3604	233500
123.85	5.5883	243425
124.12	5.8815	256200
124.38	6.1186	266525
124.64	6.2598	272675
124.90	6.4342	280275
125.17	6.4773	282150
125.43	6.5335	284600
125.69	6.5628	285875
125.95	6.5748	286400
126.22	6.5995	287475
126.48	6.6121	288025
126.74	6.6196	288350

Stage [ft]	Area [ac]	Area [ft2]
127.00	6.6294	288775
127.27	6.6334	288950

Comment:

Node: NLA0061

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 120.49 ft
Warning Stage: 128.46 ft

Stage [ft]	Area [ac]	Area [ft2]
120.49	0.0011	50
120.75	0.0029	125
121.02	0.0195	850
121.28	0.1022	4450
121.55	0.2244	9775
121.81	0.4614	20100
122.08	0.8270	36025
122.35	1.2684	55250
122.61	2.3674	103125
122.88	3.4975	152350
123.14	4.0140	174850
123.41	4.5219	196975
123.68	4.9409	215225
123.94	5.1986	226450
124.21	5.5797	243050
124.47	5.8196	253500
124.74	6.1364	267300
125.01	6.5329	284575
125.27	6.9628	303300
125.54	7.2039	313800
125.80	7.5011	326750
126.07	7.7055	335650
126.34	7.7956	339575
126.60	7.9184	344925
126.87	8.0320	349875
127.13	8.0854	352200
127.40	8.1330	354275
127.67	8.1807	356350
127.93	8.2042	357375
128.20	8.2323	358600
128.46	8.2392	358900

Comment:

Node: NLA0062

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 135.05 ft
Warning Stage: 144.42 ft

Stage [ft]	Area [ac]	Area [ft2]
135.05	0.0017	75
135.36	0.0063	275
135.67	0.0557	2425
135.98	0.3053	13300
136.30	0.8494	37000
136.61	1.3166	57350
136.92	1.7097	74475
137.23	2.1901	95400
137.55	3.0240	131725
137.86	3.9170	170625
138.17	5.0798	221275
138.48	6.4888	282650
138.80	7.7686	338400
139.11	8.8407	385100
139.42	9.6539	420525
139.73	10.2301	445625
140.05	10.8454	472425
140.36	11.1025	483625
140.67	11.2770	491225
140.98	11.4205	497475
141.30	11.5473	503000
141.61	11.6621	508000
141.92	11.7614	512325
142.23	11.8452	515975
142.55	11.8716	517125
142.86	11.9025	518475
143.17	11.9255	519475
143.49	11.9485	520475
143.80	11.9640	521150
144.11	11.9800	521850
144.42	11.9892	522250

Comment:

Node: NLA0063

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 135.15 ft

Warning Stage: 144.12 ft

Stage [ft]	Area [ac]	Area [ft2]
135.15	0.0006	25
135.45	0.0006	25
135.75	0.0017	75
136.04	0.0258	1125
136.34	0.1320	5750
136.64	0.3966	17275
136.94	0.6571	28625
137.24	1.1272	49100
137.54	1.8681	81375
137.84	2.4925	108575
138.14	3.2788	142825
138.44	3.7632	163925
138.74	4.4301	192975
139.04	5.2313	227875
139.34	5.8683	255625
139.64	6.5599	285750
139.93	6.9881	304400
140.23	7.6085	331425
140.53	8.4338	367375
140.83	8.9629	390425
141.13	9.4708	412550
141.43	9.7601	425150
141.73	10.0941	439700
142.03	10.4132	453600
142.33	10.5940	461475
142.63	10.7180	466875
142.93	10.7610	468750
143.23	10.8408	472225
143.52	10.9177	475575
143.82	10.9510	477025
144.12	10.9630	477550

Comment:

Node: NLA0064

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 135.20 ft
Warning Stage: 141.93 ft

Stage [ft]	Area [ac]	Area [ft2]
134.25	0.0006	25
134.51	0.0040	175

Stage [ft]	Area [ac]	Area [ft2]
134.76	0.0126	550
135.02	0.0425	1850
135.27	0.1400	6100
135.53	0.1768	7700
135.79	0.2244	9775
136.04	0.2565	11175
136.30	0.3202	13950
136.55	0.4138	18025
136.81	0.4712	20525
137.07	0.5733	24975
137.32	0.6566	28600
137.58	0.7932	34550
137.83	0.9194	40050
138.09	1.1524	50200
138.35	1.4371	62600
138.60	1.6385	71375
138.86	1.9685	85750
139.11	2.1413	93275
139.37	2.2819	99400
139.63	2.3646	103000
139.88	2.4650	107375
140.14	2.5425	110750
140.39	2.5849	112600
140.65	2.6538	115600
140.91	2.7146	118250
141.16	2.7847	121300
141.42	2.8099	122400
141.67	2.8289	123225
141.93	2.8357	123525

Comment:

Node: NLA0065

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 126.00 ft
Warning Stage: 135.35 ft

Stage [ft]	Area [ac]	Area [ft2]
125.37	0.0017	75
125.70	0.0166	725
126.04	0.1159	5050
126.37	0.2267	9875
126.70	0.3736	16275
127.03	0.4746	20675

Stage [ft]	Area [ac]	Area [ft2]
127.37	0.6221	27100
127.70	0.8385	36525
128.03	1.0222	44525
128.36	1.4314	62350
128.70	2.0518	89375
129.03	2.5987	113200
129.36	3.2536	141725
129.69	3.9520	172150
130.03	4.8399	210825
130.36	6.0778	264750
130.69	6.9817	304125
131.02	8.0228	349475
131.36	9.4479	411550
131.69	10.4236	454050
132.02	11.0922	483175
132.35	11.8825	517600
132.69	12.4989	544450
133.02	12.9385	563600
133.35	13.2203	575875
133.68	13.3523	581625
134.02	13.4613	586375
134.35	13.5376	589700
134.68	13.5784	591475
135.01	13.6100	592850
135.35	13.6243	593475

Comment:

Node: NLA0066

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 134.00 ft
Warning Stage: 141.13 ft

Stage [ft]	Area [ac]	Area [ft2]
133.25	0.0006	25
133.51	0.0011	50
133.78	0.0161	700
134.04	0.0631	2750
134.30	0.1802	7850
134.56	0.3593	15650
134.83	0.5234	22800
135.09	0.9016	39275
135.35	1.8285	79650
135.62	2.7703	120675

Stage [ft]	Area [ac]	Area [ft2]
135.88	3.8120	166050
136.14	4.2533	185275
136.40	4.8393	210800
136.67	5.5590	242150
136.93	6.1180	266500
137.19	7.1051	309500
137.45	8.1336	354300
137.72	8.7144	379600
137.98	9.8043	427075
138.24	11.2770	491225
138.50	12.3783	539200
138.77	13.8539	603475
139.03	14.7067	640625
139.29	15.7932	687950
139.56	16.5570	721225
139.82	16.9731	739350
140.08	17.6636	769425
140.34	18.0062	784350
140.61	18.0733	787275
140.87	18.0992	788400
141.13	18.1038	788600

Comment:

Node: NLA0067

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 138.74 ft
Warning Stage: 149.31 ft

Stage [ft]	Area [ac]	Area [ft2]
138.74	0.0006	25
139.09	0.0029	125
139.44	0.0184	800
139.79	0.1406	6125
140.15	0.4580	19950
140.50	0.6147	26775
140.85	0.7467	32525
141.20	0.8253	35950
141.56	0.9556	41625
141.91	1.0985	47850
142.26	1.3435	58525
142.61	1.5611	68000
142.97	1.9479	84850
143.32	2.3571	102675

Stage [ft]	Area [ac]	Area [ft2]
143.67	3.1279	136250
144.02	4.0215	175175
144.38	4.5730	199200
144.73	5.1286	223400
145.08	5.3748	234125
145.43	5.6061	244200
145.79	5.7197	249150
146.14	5.8029	252775
146.49	5.8391	254350
146.84	5.8798	256125
147.20	5.9280	258225
147.55	6.0049	261575
147.90	6.0577	263875
148.25	6.0996	265700
148.60	6.1174	266475
148.96	6.1272	266900
149.31	6.1306	267050

Comment:

Node: NLA0068

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 148.50 ft
Warning Stage: 156.49 ft

Stage [ft]	Area [ac]	Area [ft2]
147.51	0.0006	25
147.81	0.0017	75
148.11	0.0092	400
148.41	0.0620	2700
148.71	0.1509	6575
149.01	0.2789	12150
149.31	0.3667	15975
149.61	0.5205	22675
149.91	0.8396	36575
150.21	1.1605	50550
150.51	1.5157	66025
150.81	1.7728	77225
151.11	2.2986	100125
151.40	2.9505	128525
151.70	3.6209	157725
152.00	4.4720	194800
152.30	4.8227	210075
152.60	5.3570	233350

Stage [ft]	Area [ac]	Area [ft2]
152.90	5.8718	255775
153.20	6.3154	275100
153.50	6.7195	292700
153.80	6.8939	300300
154.10	7.1028	309400
154.40	7.3399	319725
154.70	7.4914	326325
154.99	7.6199	331925
155.29	7.6607	333700
155.59	7.6900	334975
155.89	7.7095	335825
156.19	7.7215	336350
156.49	7.7267	336575

Comment:

Node: NLA0069

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 115.40 ft
Warning Stage: 121.58 ft

Stage [ft]	Area [ac]	Area [ft2]
115.40	0.0023	100
115.60	0.0253	1100
115.81	0.0740	3225
116.02	0.1372	5975
116.22	0.2026	8825
116.43	0.2904	12650
116.64	0.4413	19225
116.84	0.6061	26400
117.05	0.7668	33400
117.25	0.9607	41850
117.46	1.1880	51750
117.67	1.4514	63225
117.87	1.7998	78400
118.08	2.2050	96050
118.28	2.7095	118025
118.49	3.2329	140825
118.70	4.0238	175275
118.90	4.5231	197025
119.11	4.9202	214325
119.31	5.2164	227225
119.52	5.4597	237825
119.73	5.6571	246425

Stage [ft]	Area [ac]	Area [ft2]
119.93	5.8414	254450
120.14	5.9917	261000
120.35	6.1599	268325
120.55	6.3309	275775
120.76	6.4457	280775
120.96	6.5645	285950
121.17	6.6408	289275
121.38	6.6879	291325
121.58	6.7005	291875

Comment:

Node: NLA0070

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 115.80 ft
Warning Stage: 123.18 ft

Stage [ft]	Area [ac]	Area [ft2]
115.80	0.0017	75
116.04	0.0465	2025
116.29	0.1165	5075
116.54	0.2198	9575
116.78	0.3134	13650
117.03	0.5022	21875
117.27	0.7421	32325
117.52	1.0686	46550
117.77	1.2655	55125
118.01	1.6064	69975
118.26	1.8641	81200
118.50	2.1952	95625
118.75	2.4788	107975
119.00	2.9655	129175
119.24	3.3029	143875
119.49	3.6398	158550
119.73	4.3216	188250
119.98	4.7963	208925
120.23	5.4867	239000
120.47	5.8638	255425
120.72	6.4331	280225
120.96	6.7195	292700
121.21	7.1700	312325
121.46	7.4845	326025
121.70	8.0337	349950
121.95	8.3695	364575

Stage [ft]	Area [ac]	Area [ft2]
122.19	8.6639	377400
122.44	8.7632	381725
122.69	8.8430	385200
122.93	8.8545	385700
123.18	8.8556	385750

Comment:

Node: NLA0071

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 115.90 ft
Warning Stage: 126.17 ft

Stage [ft]	Area [ac]	Area [ft2]
115.90	0.0006	25
116.24	0.0132	575
116.58	0.0568	2475
116.92	0.1515	6600
117.27	0.2784	12125
117.61	0.4850	21125
117.95	0.6451	28100
118.29	1.0738	46775
118.64	1.4187	61800
118.98	1.7654	76900
119.32	2.2773	99200
119.66	2.7629	120350
120.01	3.4871	151900
120.35	4.2315	184325
120.69	5.4396	236950
121.03	6.4417	280600
121.38	7.5654	329550
121.72	9.3279	406325
122.06	10.6089	462125
122.40	12.0466	524750
122.75	13.1175	571400
123.09	14.2998	622900
123.43	14.8026	644800
123.77	15.0913	657375
124.12	15.2296	663400
124.46	15.3139	667075
124.80	15.3874	670275
125.14	15.4379	672475
125.49	15.5240	676225
125.83	15.5860	678925

Stage [ft]	Area [ac]	Area [ft2]
126.17	15.6038	679700

Comment:

Node: NLA0072

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 137.90 ft
Warning Stage: 150.41 ft

Stage [ft]	Area [ac]	Area [ft2]
137.14	0.0017	75
137.58	0.0327	1425
138.03	0.1722	7500
138.47	0.4396	19150
138.91	0.7231	31500
139.35	1.0164	44275
139.79	1.3039	56800
140.24	1.7969	78275
140.68	2.3393	101900
141.12	2.8920	125975
141.56	3.4579	150625
142.01	3.9572	172375
142.45	4.7480	206825
142.89	5.2187	227325
143.33	5.8150	253300
143.77	6.1857	269450
144.22	6.5031	283275
144.66	6.9192	301400
145.10	7.1367	310875
145.54	7.3502	320175
145.99	7.5758	330000
146.43	7.8805	343275
146.87	8.0068	348775
147.31	8.1256	353950
147.75	8.2616	359875
148.20	8.3924	365575
148.64	8.5618	372950
149.08	8.6886	378475
149.52	8.7666	381875
149.96	8.8223	384300
150.41	8.8677	386275

Comment:

Node: NLA0073

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 133.00 ft
Warning Stage: 140.33 ft

Stage [ft]	Area [ac]	Area [ft2]
132.65	0.0011	50
132.91	0.0075	325
133.17	0.0597	2600
133.42	0.1010	4400
133.68	0.1584	6900
133.93	0.1865	8125
134.19	0.2250	9800
134.45	0.2548	11100
134.70	0.3116	13575
134.96	0.3736	16275
135.21	0.4201	18300
135.47	0.5326	23200
135.73	0.6032	26275
135.98	0.7180	31275
136.24	0.7978	34750
136.49	0.9659	42075
136.75	1.1639	50700
137.01	1.2994	56600
137.26	1.4916	64975
137.52	1.6230	70700
137.77	1.7757	77350
138.03	1.8721	81550
138.29	1.9697	85800
138.54	2.0569	89600
138.80	2.1258	92600
139.05	2.2251	96925
139.31	2.3095	100600
139.57	2.4093	104950
139.82	2.4604	107175
140.08	2.5000	108900
140.33	2.5172	109650

Comment:

Node: NLA0074

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 133.20 ft

Warning Stage: 141.53 ft

Stage [ft]	Area [ac]	Area [ft2]
132.55	0.0011	50
132.85	0.0086	375
133.15	0.0907	3950
133.45	0.2629	11450
133.75	0.4000	17425
134.05	0.5039	21950
134.35	0.5527	24075
134.65	0.6307	27475
134.95	0.6933	30200
135.25	0.7668	33400
135.55	0.8844	38525
135.84	0.9739	42425
136.14	1.1059	48175
136.44	1.2334	53725
136.74	1.3556	59050
137.04	1.5593	67925
137.34	1.7045	74250
137.64	2.0225	88100
137.94	2.3537	102525
138.24	2.6687	116250
138.54	2.9781	129725
138.84	3.0596	133275
139.14	3.1560	137475
139.44	3.2306	140725
139.73	3.2782	142800
140.03	3.3098	144175
140.33	3.3196	144600
140.63	3.3345	145250
140.93	3.3471	145800
141.23	3.3586	146300
141.53	3.3655	146600

Comment:

Node: NLA0075

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 132.90 ft
Warning Stage: 142.13 ft

Stage [ft]	Area [ac]	Area [ft2]
132.71	0.0006	25
134.02	0.0017	75

Stage [ft]	Area [ac]	Area [ft2]
134.29	0.0149	650
134.56	0.0723	3150
134.83	0.1085	4725
135.10	0.1894	8250
135.37	0.3208	13975
135.64	0.4540	19775
135.91	0.6359	27700
136.18	0.7736	33700
136.45	0.9102	39650
136.72	0.9980	43475
136.99	1.1725	51075
137.26	1.4555	63400
137.53	1.6638	72475
137.80	2.1155	92150
138.07	2.7451	119575
138.34	3.2484	141500
138.62	3.5078	152800
138.89	3.8286	166775
139.16	4.0634	177000
139.43	4.2132	183525
139.70	4.4605	194300
139.97	4.6855	204100
140.24	4.9082	213800
140.51	5.0293	219075
140.78	5.2330	227950
141.05	5.4006	235250
141.32	5.5073	239900
141.59	5.6273	245125
141.86	5.6623	246650
142.13	5.6663	246825

Comment:

Node: NLA0075A

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 133.33 ft
Warning Stage: 142.00 ft

Stage [ft]	Area [ac]	Area [ft2]
132.71	0.0046	200
145.00	0.0046	200

Comment:

Node: NLA0076

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 135.15 ft
Warning Stage: 145.72 ft

Stage [ft]	Area [ac]	Area [ft2]
135.15	0.0011	50
135.50	0.0046	200
135.85	0.0132	575
136.20	0.0195	850
136.56	0.1033	4500
136.91	0.1923	8375
137.26	0.3587	15625
137.61	0.4867	21200
137.97	0.6439	28050
138.32	0.7530	32800
138.67	0.8838	38500
139.02	1.0061	43825
139.38	1.1587	50475
139.73	1.2787	55700
140.08	1.5272	66525
140.43	1.7935	78125
140.79	2.0828	90725
141.14	2.3324	101600
141.49	2.4478	106625
141.84	2.5798	112375
142.20	2.6544	115625
142.55	2.7485	119725
142.90	2.8048	122175
143.25	2.8966	126175
143.60	2.9672	129250
143.96	3.0332	132125
144.31	3.0705	133750
144.66	3.1256	136150
145.01	3.1520	137300
145.37	3.1847	138725
145.72	3.1950	139175

Comment:

Node: NLA0077

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 133.10 ft

Warning Stage: 138.84 ft

Stage [ft]	Area [ac]	Area [ft2]
133.10	0.0006	25
134.25	0.0006	25
134.40	0.0006	25
134.55	0.0006	25
134.69	0.0040	175
134.84	0.0046	200
134.99	0.0098	425
135.14	0.0149	650
135.29	0.0270	1175
135.43	0.0356	1550
135.58	0.0545	2375
135.73	0.0608	2650
135.88	0.0826	3600
136.03	0.0913	3975
136.17	0.1148	5000
136.32	0.1234	5375
136.47	0.1481	6450
136.62	0.1596	6950
136.77	0.1825	7950
136.91	0.1957	8525
137.06	0.2124	9250
137.21	0.2233	9725
137.36	0.2416	10525
137.51	0.2525	11000
137.65	0.2766	12050
137.80	0.2858	12450
137.95	0.3421	14900
138.10	0.3570	15550
138.25	0.4161	18125
138.39	0.4609	20075
138.54	0.5337	23250
138.69	0.5464	23800
138.84	0.5538	24125

Comment:

Node: NLA0078

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 133.32 ft
Warning Stage: 143.52 ft

Stage [ft]	Area [ac]	Area [ft2]
132.10	0.0006	25
133.87	0.0017	75
134.19	0.0023	100
134.52	0.0034	150
134.84	0.0063	275
135.16	0.0098	425
135.48	0.0149	650
135.80	0.0367	1600
136.12	0.0976	4250
136.45	0.2428	10575
136.77	0.4281	18650
137.09	0.6445	28075
137.41	0.8844	38525
137.73	1.0956	47725
138.06	1.4021	61075
138.38	1.5829	68950
138.70	1.7258	75175
139.02	1.8503	80600
139.34	1.9749	86025
139.66	2.0535	89450
139.99	2.1384	93150
140.31	2.2544	98200
140.63	2.3755	103475
140.95	2.4834	108175
141.27	2.5539	111250
141.59	2.6177	114025
141.92	2.6756	116550
142.24	2.7347	119125
142.56	2.7583	120150
142.88	2.7755	120900
143.20	2.7852	121325
143.52	2.7904	121550

Comment:

Node: NLA0079

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 146.62 ft
Warning Stage: 152.50 ft

Stage [ft]	Area [ac]	Area [ft2]
146.62	0.0006	25
146.81	0.0057	250
147.01	0.0316	1375

Stage [ft]	Area [ac]	Area [ft2]
147.21	0.0884	3850
147.40	0.1894	8250
147.60	0.3380	14725
147.79	0.5584	24325
147.99	0.8471	36900
148.19	1.1863	51675
148.38	1.4451	62950
148.58	1.6655	72550
148.77	1.8750	81675
148.97	2.0145	87750
149.17	2.1396	93200
149.36	2.2440	97750
149.56	2.3456	102175
149.76	2.4650	107375
149.95	2.5861	112650
150.15	2.7181	118400
150.34	2.8363	123550
150.54	2.9855	130050
150.74	3.1732	138225
150.93	3.3959	147925
151.13	3.5968	156675
151.32	3.8677	168475
151.52	4.0697	177275
151.72	4.2723	186100
151.91	4.4146	192300
152.11	4.4829	195275
152.31	4.4898	195575
152.50	4.4898	195575

Comment:

Node: NLA0080

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 130.50 ft
Warning Stage: 140.73 ft

Stage [ft]	Area [ac]	Area [ft2]
131.66	0.0006	25
131.79	0.0011	50
131.93	0.0011	50
132.06	0.0057	250
132.20	0.0069	300
132.33	0.0103	450
132.47	0.0189	825

Stage [ft]	Area [ac]	Area [ft2]
132.60	0.0253	1100
132.74	0.0339	1475
132.87	0.0585	2550
133.01	0.0735	3200
133.14	0.0890	3875
133.28	0.1314	5725
133.41	0.1641	7150
133.55	0.2078	9050
133.68	0.3679	16025
133.82	0.4419	19250
133.95	0.6072	26450
134.09	0.6887	30000
134.22	0.7495	32650
134.36	0.8557	37275
134.49	0.8924	38875
134.63	0.9240	40250
134.76	0.9648	42025
134.90	0.9768	42550
135.03	0.9837	42850
135.17	1.0009	43600
135.30	1.0090	43950
135.44	1.0130	44125
135.57	1.0239	44600
135.71	1.0250	44650
135.84	1.0273	44750

Comment:

Node: NLA0081

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 133.67 ft
Warning Stage: 144.22 ft

Stage [ft]	Area [ac]	Area [ft2]
133.67	0.0006	25
134.00	0.0006	25
135.94	0.0023	100
136.21	0.0063	275
136.48	0.0316	1375
136.75	0.0855	3725
137.01	0.1400	6100
137.28	0.2485	10825
137.55	0.4258	18550
137.81	0.5756	25075

Stage [ft]	Area [ac]	Area [ft2]
138.08	0.8368	36450
138.35	1.0411	45350
138.62	1.1708	51000
138.88	1.3567	59100
139.15	1.5289	66600
139.42	1.6489	71825
139.68	1.8056	78650
139.95	1.9496	84925
140.22	2.0351	88650
140.48	2.1476	93550
140.75	2.2607	98475
141.02	2.3456	102175
141.29	2.4524	106825
141.55	2.5287	110150
141.82	2.5775	112275
142.09	2.6578	115775
142.35	2.7124	118150
142.62	2.7531	119925
142.89	2.7990	121925
143.15	2.8518	124225
143.42	2.8730	125150
143.69	2.8908	125925
143.96	2.8954	126125
144.22	2.8966	126175

Comment:

Node: NLA0081A

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 133.67 ft
Warning Stage: 137.00 ft

Stage [ft]	Area [ac]	Area [ft2]
133.60	0.0006	25
137.00	0.0006	25

Comment:

Node: NLA0082

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs

Initial Stage: 113.90 ft
Warning Stage: 122.18 ft

Stage [ft]	Area [ac]	Area [ft2]
113.90	0.0006	25
114.18	0.0017	75
114.45	0.0499	2175
114.73	0.2852	12425
115.01	0.6020	26225
115.28	0.8471	36900
115.56	1.3298	57925
115.83	1.8543	80775
116.11	2.3548	102575
116.39	2.7336	119075
116.66	3.1600	137650
116.94	3.5141	153075
117.21	3.8349	167050
117.49	4.0427	176100
117.77	4.2998	187300
118.04	4.5799	199500
118.32	4.7917	208725
118.59	4.9122	213975
118.87	4.9822	217025
119.15	5.0872	221600
119.42	5.1641	224950
119.70	5.2256	227625
119.97	5.2623	229225
120.25	5.3145	231500
120.53	5.3621	233575
120.80	5.3994	235200
121.08	5.4247	236300
121.35	5.4712	238325
121.63	5.5165	240300
121.90	5.5665	242475
122.18	5.5860	243325

Comment:

Node: NLA0083

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 123.78 ft
Warning Stage: 132.85 ft

Stage [ft]	Area [ac]	Area [ft2]
123.78	0.0006	25

Stage [ft]	Area [ac]	Area [ft2]
124.08	0.0057	250
124.38	0.0344	1500
124.68	0.1096	4775
124.99	0.3329	14500
125.29	0.7059	30750
125.59	1.1306	49250
125.89	1.6070	70000
126.20	2.3106	100650
126.50	3.2415	141200
126.80	4.7033	204875
127.10	6.6701	290550
127.41	8.4458	367900
127.71	10.0534	437925
128.01	11.5548	503325
128.31	13.0028	566400
128.62	14.6413	637775
128.92	16.5284	719975
129.22	18.3902	801075
129.52	19.8892	866375
129.83	20.8219	907000
130.13	21.5393	938250
130.43	22.0994	962650
130.73	22.6234	985475
131.04	23.0056	1002125
131.34	23.4079	1019650
131.64	23.7775	1035750
131.95	24.0530	1047750
132.25	24.1770	1053150
132.55	24.2114	1054650
132.85	24.2298	1055450

Comment:

Node: NLA0084

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 126.27 ft
Warning Stage: 134.75 ft

Stage [ft]	Area [ac]	Area [ft2]
126.27	0.0029	125
126.55	0.0402	1750
126.84	0.1963	8550
127.12	0.3191	13900
127.40	0.4517	19675

Stage [ft]	Area [ac]	Area [ft2]
127.68	0.5929	25825
127.97	0.7673	33425
128.25	1.1542	50275
128.53	1.5685	68325
128.81	2.0690	90125
129.10	2.5700	111950
129.38	2.9167	127050
129.66	3.1612	137700
129.94	3.3087	144125
130.23	3.5686	155450
130.51	3.8194	166375
130.79	4.0358	175800
131.07	4.2155	183625
131.36	4.3773	190675
131.64	4.4760	194975
131.92	4.6373	202000
132.20	4.7555	207150
132.49	4.8250	210175
132.77	4.8818	212650
133.05	4.9329	214875
133.33	4.9725	216600
133.62	5.0086	218175
133.90	5.0425	219650
134.18	5.0729	220975
134.47	5.0930	221850
134.75	5.0981	222075

Comment:

Node: NLA0085

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 128.66 ft
Warning Stage: 134.85 ft

Stage [ft]	Area [ac]	Area [ft2]
128.66	0.0034	150
128.87	0.0247	1075
129.08	0.0534	2325
129.28	0.0907	3950
129.49	0.1326	5775
129.69	0.1865	8125
129.90	0.2399	10450
130.11	0.3082	13425
130.31	0.3943	17175

Stage [ft]	Area [ac]	Area [ft2]
130.52	0.4764	20750
130.73	0.5452	23750
130.93	0.6181	26925
131.14	0.6916	30125
131.34	0.7685	33475
131.55	0.8494	37000
131.76	0.9298	40500
131.96	1.0686	46550
132.17	1.1639	50700
132.37	1.2466	54300
132.58	1.3453	58600
132.79	1.4279	62200
132.99	1.5215	66275
133.20	1.5978	69600
133.40	1.6718	72825
133.61	1.7177	74825
133.82	1.7522	76325
134.02	1.7654	76900
134.23	1.7746	77300
134.44	1.7815	77600
134.64	1.7855	77775
134.85	1.7872	77850

Comment:

Node: NLA0086

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 127.17 ft
Warning Stage: 133.75 ft

Stage [ft]	Area [ac]	Area [ft2]
127.17	0.0011	50
127.39	0.0029	125
127.61	0.0109	475
127.83	0.0436	1900
128.05	0.1372	5975
128.26	0.2278	9925
128.48	0.3736	16275
128.70	0.4649	20250
128.92	0.5728	24950
129.14	0.7071	30800
129.36	0.9435	41100
129.58	1.2104	52725
129.80	1.5852	69050

Stage [ft]	Area [ac]	Area [ft2]
130.02	2.0346	88625
130.24	2.5379	110550
130.46	3.1910	139000
130.68	3.5686	155450
130.90	3.8906	169475
131.12	4.1764	181925
131.34	4.4175	192425
131.56	4.7968	208950
131.78	4.9966	217650
132.00	5.1779	225550
132.21	5.3696	233900
132.43	5.5533	241900
132.65	5.7094	248700
132.87	5.7702	251350
133.09	5.8006	252675
133.31	5.8242	253700
133.53	5.8310	254000
133.75	5.8362	254225

Comment:

Node: NLA0087

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 121.68 ft
Warning Stage: 134.65 ft

Stage [ft]	Area [ac]	Area [ft2]
121.68	0.0006	25
122.11	0.0786	3425
122.55	0.3363	14650
122.98	0.5906	25725
123.41	0.8804	38350
123.84	1.1892	51800
124.28	1.5806	68850
124.71	1.8279	79625
125.14	1.9743	86000
125.57	2.0868	90900
126.00	2.2366	97425
126.44	2.3571	102675
126.87	2.4851	108250
127.30	2.5694	111925
127.73	2.6676	116200
128.17	2.7898	121525
128.60	2.8725	125125

Stage [ft]	Area [ac]	Area [ft2]
129.03	2.9568	128800
129.46	3.0556	133100
129.89	3.1979	139300
130.33	3.3023	143850
130.76	3.4045	148300
131.19	3.5216	153400
131.62	3.6203	157700
132.05	3.7299	162475
132.49	3.8171	166275
132.92	3.8809	169050
133.35	3.9365	171475
133.78	3.9589	172450
134.22	3.9704	172950
134.65	3.9767	173225

Comment:

Node: NLA0088

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 125.67 ft
Warning Stage: 134.85 ft

Stage [ft]	Area [ac]	Area [ft2]
125.67	0.0006	25
125.98	0.0098	425
126.28	0.0637	2775
126.59	0.1957	8525
126.90	0.3518	15325
127.20	0.5085	22150
127.51	0.6635	28900
127.81	0.8046	35050
128.12	0.9521	41475
128.42	1.0486	45675
128.73	1.1352	49450
129.04	1.2138	52875
129.34	1.2925	56300
129.65	1.3510	58850
129.95	1.4176	61750
130.26	1.4882	64825
130.57	1.5766	68675
130.87	1.6724	72850
131.18	1.7327	75475
131.48	1.7992	78375
131.79	1.8601	81025

Stage [ft]	Area [ac]	Area [ft2]
132.09	1.9140	83375
132.40	1.9852	86475
132.71	2.0357	88675
133.01	2.0678	90075
133.32	2.0965	91325
133.62	2.1166	92200
133.93	2.1413	93275
134.24	2.1643	94275
134.54	2.1809	95000
134.85	2.1849	95175

Comment:

Node: NLA0089

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 125.07 ft
Warning Stage: 133.15 ft

Stage [ft]	Area [ac]	Area [ft2]
125.07	0.0011	50
125.34	0.0092	400
125.61	0.0166	725
125.88	0.0270	1175
126.15	0.0390	1700
126.42	0.1716	7475
126.69	0.2933	12775
126.96	0.3885	16925
127.23	0.6020	26225
127.50	0.8477	36925
127.77	1.0405	45325
128.04	1.3906	60575
128.30	1.8119	78925
128.57	2.2383	97500
128.84	2.4931	108600
129.11	2.8375	123600
129.38	3.1508	137250
129.65	3.3586	146300
129.92	3.6697	159850
130.19	4.0014	174300
130.46	4.2625	185675
130.73	4.6625	203100
131.00	4.9920	217450
131.27	5.3530	233175
131.54	5.5739	242800

Stage [ft]	Area [ac]	Area [ft2]
131.81	5.8638	255425
132.07	6.0692	264375
132.34	6.1846	269400
132.61	6.3028	274550
132.88	6.3631	277175
133.15	6.3814	277975

Comment:

Node: NLA0090

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 126.27 ft
Warning Stage: 133.55 ft

Stage [ft]	Area [ac]	Area [ft2]
126.27	0.0006	25
126.51	0.0080	350
126.76	0.0562	2450
127.00	0.1750	7625
127.24	0.2192	9550
127.48	0.3357	14625
127.73	0.3926	17100
127.97	0.4764	20750
128.21	0.5538	24125
128.45	0.6617	28825
128.70	0.8586	37400
128.94	0.9975	43450
129.18	1.1829	51525
129.43	1.3321	58025
129.67	1.6317	71075
129.91	1.8320	79800
130.15	1.9795	86225
130.40	2.1889	95350
130.64	2.3364	101775
130.88	2.5666	111800
131.12	2.6900	117175
131.37	2.9190	127150
131.61	3.0447	132625
131.85	3.1629	137775
132.09	3.2771	142750
132.34	3.3069	144050
132.58	3.3442	145675
132.82	3.3706	146825
133.07	3.3993	148075

Stage [ft]	Area [ac]	Area [ft2]
133.31	3.4188	148925
133.55	3.4263	149250

Comment:

Node: NLA0091

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 125.67 ft
Warning Stage: 135.35 ft

Stage [ft]	Area [ac]	Area [ft2]
125.67	0.0023	100
125.99	0.0373	1625
126.32	0.0826	3600
126.64	0.1831	7975
126.96	0.3180	13850
127.28	0.5309	23125
127.61	0.6348	27650
127.93	0.6996	30475
128.25	0.7633	33250
128.57	0.8712	37950
128.90	0.9332	40650
129.22	1.0216	44500
129.54	1.1679	50875
129.86	1.5054	65575
130.19	1.7464	76075
130.51	1.9640	85550
130.83	2.1855	95200
131.15	2.4782	107950
131.48	2.8168	122700
131.80	2.9649	129150
132.12	3.0774	134050
132.44	3.2071	139700
132.77	3.4188	148925
133.09	3.5491	154600
133.41	3.6266	157975
133.73	3.6834	160450
134.06	3.7397	162900
134.38	3.8005	165550
134.70	3.8476	167600
135.02	3.8631	168275
135.35	3.8734	168725

Comment:

Node: NLA0092

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 128.66 ft
Warning Stage: 135.45 ft

Stage [ft]	Area [ac]	Area [ft2]
128.66	0.0006	25
128.89	0.0063	275
129.12	0.0241	1050
129.34	0.0574	2500
129.57	0.1004	4375
129.79	0.1228	5350
130.02	0.1469	6400
130.25	0.1877	8175
130.47	0.2462	10725
130.70	0.3042	13250
130.92	0.3662	15950
131.15	0.4333	18875
131.38	0.5682	24750
131.60	0.6812	29675
131.83	0.8041	35025
132.05	1.0486	45675
132.28	1.2460	54275
132.51	1.4388	62675
132.73	1.6150	70350
132.96	1.8578	80925
133.19	2.0001	87125
133.41	2.1051	91700
133.64	2.1820	95050
133.86	2.2435	97725
134.09	2.2808	99350
134.32	2.3037	100350
134.54	2.3273	101375
134.77	2.3559	102625
134.99	2.3640	102975
135.22	2.3669	103100
135.45	2.3703	103250

Comment:

Node: NLA0093

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 125.87 ft

Warning Stage: 134.65 ft

Stage [ft]	Area [ac]	Area [ft2]
125.87	0.0006	25
126.16	0.0017	75
126.46	0.0166	725
126.75	0.0562	2450
127.04	0.1372	5975
127.33	0.3048	13275
127.63	0.4540	19775
127.92	0.5745	25025
128.21	0.6916	30125
128.50	0.7886	34350
128.80	0.9676	42150
129.09	1.2546	54650
129.38	1.5898	69250
129.67	1.9341	84250
129.97	2.2980	100100
130.26	2.5189	109725
130.55	2.8541	124325
130.84	3.1462	137050
131.14	3.3953	147900
131.43	3.5916	156450
131.72	3.7609	163825
132.01	3.9176	170650
132.31	4.0875	178050
132.60	4.2447	184900
132.89	4.3727	190475
133.19	4.4817	195225
133.48	4.5615	198700
133.77	4.6057	200625
134.06	4.6218	201325
134.36	4.6430	202250
134.65	4.6465	202400

Comment:

Node: NLA0094

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 122.78 ft
Warning Stage: 130.26 ft

Stage [ft]	Area [ac]	Area [ft2]
122.78	0.0006	25
123.03	0.0006	25

Stage [ft]	Area [ac]	Area [ft2]
123.28	0.0057	250
123.53	0.0298	1300
123.78	0.1584	6900
124.03	0.3208	13975
124.28	0.6164	26850
124.52	0.8569	37325
124.77	1.3430	58500
125.02	1.6678	72650
125.27	2.0466	89150
125.52	2.3031	100325
125.77	2.7198	118475
126.02	2.9809	129850
126.27	3.3787	147175
126.52	3.6025	156925
126.77	3.8946	169650
127.02	4.1150	179250
127.27	4.4358	193225
127.52	4.6654	203225
127.77	4.8812	212625
128.02	5.1601	224775
128.26	5.2806	230025
128.51	5.4052	235450
128.76	5.4907	239175
129.01	5.5802	243075
129.26	5.6055	244175
129.51	5.6261	245075
129.76	5.6325	245350
130.01	5.6388	245625
130.26	5.6411	245725

Comment:

Node: NLA0095

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 125.50 ft
Warning Stage: 135.84 ft

Stage [ft]	Area [ac]	Area [ft2]
125.07	0.0006	25
125.43	0.0258	1125
125.79	0.0895	3900
126.15	0.1596	6950
126.51	0.3851	16775
126.87	0.6256	27250

Stage [ft]	Area [ac]	Area [ft2]
127.23	0.7507	32700
127.59	0.8833	38475
127.95	0.9963	43400
128.30	1.1484	50025
128.66	1.3355	58175
129.02	1.5720	68475
129.38	1.9938	86850
129.74	2.4363	106125
130.10	3.4929	152150
130.46	4.4783	195075
130.82	5.8132	253225
131.18	7.0655	307775
131.54	8.0762	351800
131.90	9.5414	415625
132.25	10.2738	447525
132.61	11.0371	480775
132.97	11.6494	507450
133.33	12.1149	527725
133.69	12.6222	549825
134.05	13.0177	567050
134.41	13.2099	575425
134.77	13.3603	581975
135.13	13.4194	584550
135.49	13.4843	587375
135.84	13.5072	588375

Comment:

Node: NLA0096

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 124.90 ft
Warning Stage: 133.75 ft

Stage [ft]	Area [ac]	Area [ft2]
124.90	0.0040	175
126.61	0.0218	950
126.85	0.0413	1800
127.08	0.0717	3125
127.32	0.0878	3825
127.56	0.1016	4425
127.80	0.1125	4900
128.04	0.1291	5625
128.27	0.1854	8075
128.51	0.3237	14100

Stage [ft]	Area [ac]	Area [ft2]
128.75	0.5590	24350
128.99	0.9837	42850
129.23	1.2959	56450
129.46	1.7683	77025
129.70	2.2062	96100
129.94	2.7525	119900
130.18	3.7575	163675
130.42	4.4835	195300
130.66	5.1618	224850
130.89	6.1461	267725
131.13	6.8297	297500
131.37	7.8495	341925
131.61	8.3276	362750
131.85	8.6203	375500
132.08	8.8435	385225
132.32	8.9583	390225
132.56	9.0479	394125
132.80	9.0863	395800
133.04	9.0995	396375
133.27	9.1070	396700
133.51	9.1104	396850
133.75	9.1110	396875

Comment:

Node: NLA0096A

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 127.10 ft
Warning Stage: 133.75 ft

Stage [ft]	Area [ac]	Area [ft2]
127.12	0.0011	48
131.00	0.0011	48

Comment:

Node: NLA0097

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 127.50 ft
Warning Stage: 135.25 ft

Stage [ft]	Area [ac]	Area [ft2]
126.57	0.0006	25
126.86	0.0029	125
127.15	0.0069	300
127.44	0.1056	4600
127.73	0.3547	15450
128.02	0.5601	24400
128.30	0.7272	31675
128.59	0.8460	36850
128.88	0.9986	43500
129.17	1.2724	55425
129.46	1.4767	64325
129.75	1.7482	76150
130.04	2.0351	88650
130.33	2.3514	102425
130.62	2.6911	117225
130.91	3.0142	131300
131.20	3.3597	146350
131.49	3.6731	160000
131.78	3.9044	170075
132.06	4.1162	179300
132.35	4.2849	186650
132.64	4.3509	189525
132.93	4.4531	193975
133.22	4.5432	197900
133.51	4.6057	200625
133.80	4.6620	203075
134.09	4.6895	204275
134.38	4.7096	205150
134.67	4.7348	206250
134.96	4.7412	206525
135.25	4.7423	206575

Comment:

Node: NLA0098

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 128.36 ft
Warning Stage: 136.04 ft

Stage [ft]	Area [ac]	Area [ft2]
128.36	0.0029	125
128.62	0.0166	725
128.88	0.1274	5550

Stage [ft]	Area [ac]	Area [ft2]
129.13	0.3811	16600
129.39	0.8471	36900
129.64	1.0870	47350
129.90	1.4199	61850
130.16	1.7143	74675
130.41	2.2291	97100
130.67	2.7600	120225
130.92	3.1962	139225
131.18	4.0806	177750
131.44	4.7808	208250
131.69	5.7065	248575
131.95	6.3298	275725
132.20	7.0122	305450
132.46	7.5201	327575
132.72	7.8197	340625
132.97	8.2076	357525
133.23	8.4234	366925
133.48	8.6834	378250
133.74	8.8171	384075
134.00	9.0031	392175
134.25	9.2068	401050
134.51	9.2665	403650
134.76	9.3452	407075
135.02	9.3744	408350
135.28	9.4031	409600
135.53	9.4192	410300
135.79	9.4381	411125
136.04	9.4393	411175

Comment:

Node: NLA0099

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 128.86 ft
Warning Stage: 135.15 ft

Stage [ft]	Area [ac]	Area [ft2]
128.86	0.0011	50
129.07	0.0402	1750
129.28	0.0935	4075
129.49	0.1768	7700
129.70	0.2577	11225
129.91	0.3386	14750
130.12	0.4040	17600

Stage [ft]	Area [ac]	Area [ft2]
130.33	0.4913	21400
130.54	0.5733	24975
130.75	0.6847	29825
130.96	0.8282	36075
131.17	1.0652	46400
131.38	1.2810	55800
131.59	1.5834	68975
131.80	1.8945	82525
132.01	2.2159	96525
132.21	2.5815	112450
132.42	2.9408	128100
132.63	3.2524	141675
132.84	3.5457	154450
133.05	4.0306	175575
133.26	4.3475	189375
133.47	4.6229	201375
133.68	4.8691	212100
133.89	5.0781	221200
134.10	5.2520	228775
134.31	5.3776	234250
134.52	5.4609	237875
134.73	5.5108	240050
134.94	5.5349	241100
135.15	5.5406	241350

Comment:

Node: NLA0100

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 120.58 ft
Warning Stage: 130.06 ft

Stage [ft]	Area [ac]	Area [ft2]
120.58	0.0006	25
120.90	0.0086	375
121.22	0.0212	925
121.53	0.1205	5250
121.85	0.2353	10250
122.16	0.2967	12925
122.48	0.3507	15275
122.80	0.4172	18175
123.11	0.4775	20800
123.43	0.5584	24325
123.74	0.6847	29825

Stage [ft]	Area [ac]	Area [ft2]
124.06	0.8150	35500
124.37	0.9917	43200
124.69	1.1455	49900
125.01	1.2948	56400
125.32	1.4262	62125
125.64	1.5479	67425
125.95	1.6489	71825
126.27	1.7241	75100
126.59	1.8010	78450
126.90	1.8819	81975
127.22	1.9473	84825
127.53	2.0277	88325
127.85	2.1338	92950
128.17	2.2320	97225
128.48	2.3399	101925
128.80	2.4099	104975
129.11	2.4805	108050
129.43	2.5201	109775
129.74	2.5430	110775
130.06	2.5585	111450

Comment:

Node: NLA0101

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 127.77 ft
Warning Stage: 134.55 ft

Stage [ft]	Area [ac]	Area [ft2]
127.77	0.0023	100
127.99	0.0534	2325
128.22	0.1607	7000
128.44	0.2629	11450
128.67	0.4086	17800
128.90	0.5579	24300
129.12	0.7587	33050
129.35	1.0818	47125
129.57	1.7396	75775
129.80	2.2067	96125
130.03	2.7382	119275
130.25	3.2111	139875
130.48	3.8585	168075
130.71	4.3830	190925
130.93	4.9042	213625

Stage [ft]	Area [ac]	Area [ft2]
131.16	5.5992	243900
131.38	5.9980	261275
131.61	6.2552	272475
131.84	6.5031	283275
132.06	6.7872	295650
132.29	6.9376	302200
132.51	7.0667	307825
132.74	7.2234	314650
132.97	7.4317	323725
133.19	7.5207	327600
133.42	7.5769	330050
133.64	7.6148	331700
133.87	7.6504	333250
134.10	7.6607	333700
134.32	7.6693	334075
134.55	7.6733	334250

Comment:

Node: NLA0102

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 120.10 ft
Warning Stage: 125.87 ft

Stage [ft]	Area [ac]	Area [ft2]
119.59	0.0006	25
119.80	0.0189	825
120.01	0.0964	4200
120.22	0.2353	10250
120.43	0.4482	19525
120.63	0.7656	33350
120.84	1.1846	51600
121.05	1.8612	81075
121.26	2.7152	118275
121.47	3.7219	162125
121.68	4.9736	216650
121.89	7.2503	315825
122.10	8.6312	375975
122.31	9.7303	423850
122.52	10.6296	463025
122.73	11.5645	503750
122.94	12.2595	534025
123.15	12.7009	553250
123.36	12.9735	565125

Stage [ft]	Area [ac]	Area [ft2]
123.57	13.1646	573450
123.78	13.2708	578075
123.99	13.4355	585250
124.20	13.5267	589225
124.40	13.6140	593025
124.61	13.6622	595125
124.82	13.7156	597450
125.03	13.7609	599425
125.24	13.7930	600825
125.45	13.8114	601625
125.66	13.8171	601875
125.87	13.8212	602050

Comment:

Node: NLA0103

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 117.00 ft
Warning Stage: 125.57 ft

Stage [ft]	Area [ac]	Area [ft2]
116.70	0.0006	25
116.99	0.0069	300
117.29	0.0867	3775
117.58	0.2221	9675
117.88	0.3811	16600
118.17	0.4832	21050
118.47	0.6124	26675
118.77	0.8678	37800
119.06	1.1943	52025
119.36	1.8182	79200
119.65	2.5029	109025
119.95	2.9850	130025
120.25	3.3867	147525
120.54	3.7161	161875
120.84	4.0375	175875
121.13	4.3859	191050
121.43	4.6924	204400
121.73	4.9747	216700
122.02	5.2686	229500
122.32	5.5160	240275
122.61	5.8299	253950
122.91	6.1737	268925
123.20	6.5140	283750

Stage [ft]	Area [ac]	Area [ft2]
123.50	6.7040	292025
123.80	6.8388	297900
124.09	6.9932	304625
124.39	7.1809	312800
124.68	7.3537	320325
124.98	7.4902	326275
125.28	7.5809	330225
125.57	7.5976	330950

Comment:

Node: NLA0104

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 114.70 ft
Warning Stage: 122.18 ft

Stage [ft]	Area [ac]	Area [ft2]
114.70	0.0006	25
114.95	0.0040	175
115.20	0.0178	775
115.45	0.0700	3050
115.70	0.2049	8925
115.95	0.3197	13925
116.20	0.5280	23000
116.45	0.7283	31725
116.70	1.0893	47450
116.94	1.3527	58925
117.19	1.7246	75125
117.44	1.9645	85575
117.69	2.3519	102450
117.94	2.6177	114025
118.19	2.9878	130150
118.44	3.1158	135725
118.69	3.3087	144125
118.94	3.3884	147600
119.19	3.4912	152075
119.44	3.5554	154875
119.69	3.6364	158400
119.94	3.6800	160300
120.19	3.7391	162875
120.44	3.7684	164150
120.68	3.8137	166125
120.93	3.8401	167275
121.18	3.8832	169150

Stage [ft]	Area [ac]	Area [ft2]
121.43	3.8946	169650
121.68	3.9147	170525
121.93	3.9268	171050
122.18	3.9331	171325

Comment:

Node: NLA0105

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 115.20 ft
Warning Stage: 119.09 ft

Stage [ft]	Area [ac]	Area [ft2]
115.00	0.0132	575
115.14	0.0287	1250
115.27	0.0459	2000
115.41	0.0781	3400
115.54	0.1027	4475
115.68	0.1251	5450
115.82	0.1762	7675
115.95	0.2101	9150
116.09	0.2342	10200
116.23	0.3157	13750
116.36	0.3444	15000
116.50	0.4270	18600
116.64	0.4729	20600
116.77	0.5114	22275
116.91	0.5923	25800
117.04	0.6279	27350
117.18	0.6669	29050
117.32	0.7587	33050
117.45	0.7989	34800
117.59	0.8408	36625
117.73	0.9326	40625
117.86	0.9854	42925
118.00	1.1191	48750
118.13	1.1806	51425
118.27	1.2225	53250
118.41	1.2867	56050
118.54	1.3166	57350
118.68	1.3458	58625
118.82	1.3797	60100
118.95	1.3832	60250
119.09	1.3832	60250

Comment:

Node: NLA0106

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 115.00 ft
Warning Stage: 118.79 ft

Stage [ft]	Area [ac]	Area [ft2]
114.60	0.0006	25
114.74	0.0063	275
114.88	0.0253	1100
115.02	0.1022	4450
115.16	0.1395	6075
115.30	0.2347	10225
115.44	0.2726	11875
115.58	0.3082	13425
115.72	0.3736	16275
115.86	0.4126	17975
116.00	0.4465	19450
116.14	0.5337	23250
116.28	0.5865	25550
116.42	0.7019	30575
116.56	0.7656	33350
116.70	0.8276	36050
116.83	0.9567	41675
116.97	1.0193	44400
117.11	1.1863	51675
117.25	1.2885	56125
117.39	1.4578	63500
117.53	1.5398	67075
117.67	1.6018	69775
117.81	1.6822	73275
117.95	1.7212	74975
118.09	1.7505	76250
118.23	1.7935	78125
118.37	1.8239	79450
118.51	1.8710	81500
118.65	1.8853	82125
118.79	1.8865	82175

Comment:

Node: NLA0107

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 135.45 ft
Warning Stage: 143.72 ft

Stage [ft]	Area [ac]	Area [ft2]
135.45	0.0006	25
135.72	0.0143	625
136.00	0.0562	2450
136.27	0.1119	4875
136.55	0.1561	6800
136.83	0.1980	8625
137.10	0.2990	13025
137.38	0.4637	20200
137.65	0.9051	39425
137.93	1.3154	57300
138.21	2.2733	99025
138.48	3.4286	149350
138.76	4.8634	211850
139.03	5.7157	248975
139.31	6.6833	291125
139.59	7.3772	321350
139.86	7.8977	344025
140.14	8.3213	362475
140.41	8.5199	371125
140.69	8.7259	380100
140.96	8.9050	387900
141.24	9.0806	395550
141.52	9.1707	399475
141.79	9.2809	404275
142.07	9.3905	409050
142.34	9.4949	413600
142.62	9.5495	415975
142.90	9.6040	418350
143.17	9.6453	420150
143.45	9.6620	420875
143.72	9.6625	420900

Comment:

Node: NLA0108

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 133.85 ft

Warning Stage: 145.02 ft

Stage [ft]	Area [ac]	Area [ft2]
133.85	0.0006	25
134.22	0.0034	150
134.59	0.0321	1400
134.97	0.1240	5400
135.34	0.2227	9700
135.71	0.4746	20675
136.08	0.8689	37850
136.46	1.2976	56525
136.83	1.8509	80625
137.20	3.0682	133650
137.57	4.3302	188625
137.95	5.6663	246825
138.32	6.7499	294025
138.69	8.3735	364750
139.06	9.7813	426075
139.44	11.0308	480500
139.81	12.5327	545925
140.18	13.6840	596075
140.55	14.9822	652625
140.93	15.9642	695400
141.30	17.1046	745075
141.67	18.3006	797175
142.04	19.3119	841225
142.41	19.9139	867450
142.79	20.5865	896750
143.16	21.0267	915925
143.53	21.3717	930950
143.90	21.5387	938225
144.28	21.6483	943000
144.65	21.7132	945825
145.02	21.7200	946125

Comment:

Node: NLA0109

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 137.10 ft
Warning Stage: 144.92 ft

Stage [ft]	Area [ac]	Area [ft2]
136.44	0.0006	25
136.73	0.0011	50

Stage [ft]	Area [ac]	Area [ft2]
137.01	0.0080	350
137.29	0.0436	1900
137.57	0.1458	6350
137.86	0.3558	15500
138.14	0.5160	22475
138.42	0.6451	28100
138.70	1.1146	48550
138.99	1.9169	83500
139.27	2.6854	116975
139.55	3.3075	144075
139.83	4.1081	178950
140.12	4.8215	210025
140.40	5.9625	259725
140.68	7.0242	305975
140.96	7.9454	346100
141.25	8.6737	377825
141.53	9.2005	400775
141.81	9.5064	414100
142.10	9.8542	429250
142.38	10.0890	439475
142.66	10.2204	445200
142.94	10.3283	449900
143.23	10.3799	452150
143.51	10.4379	454675
143.79	10.4844	456700
144.07	10.5108	457850
144.36	10.5177	458150
144.64	10.5263	458525
144.92	10.5286	458625

Comment:

Node: NLA0110

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 116.20 ft
Warning Stage: 122.48 ft

Stage [ft]	Area [ac]	Area [ft2]
116.20	0.0006	25
116.41	0.0132	575
116.62	0.0545	2375
116.82	0.1131	4925
117.03	0.1894	8250
117.24	0.3105	13525

Stage [ft]	Area [ac]	Area [ft2]
117.45	0.5366	23375
117.66	0.7180	31275
117.87	0.9120	39725
118.08	1.1679	50875
118.29	1.5134	65925
118.50	1.7441	75975
118.71	1.9714	85875
118.92	2.2027	95950
119.13	2.5620	111600
119.34	2.9195	127175
119.55	3.2886	143250
119.76	3.6249	157900
119.97	3.9101	170325
120.18	4.1839	182250
120.39	4.5696	199050
120.59	4.8445	211025
120.80	5.1756	225450
121.01	5.5751	242850
121.22	5.9498	259175
121.43	6.2276	271275
121.64	6.4520	281050
121.85	6.5995	287475
122.06	6.6781	290900
122.27	6.7361	293425
122.48	6.7545	294225

Comment:

Node: NLA0111

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 130.50 ft
Warning Stage: 138.54 ft

Stage [ft]	Area [ac]	Area [ft2]
129.86	0.0011	50
130.15	0.0126	550
130.44	0.0769	3350
130.73	0.1377	6000
131.02	0.1963	8550
131.31	0.2881	12550
131.60	0.4247	18500
131.89	0.5682	24750
132.17	0.7111	30975
132.46	1.1180	48700

Stage [ft]	Area [ac]	Area [ft2]
132.75	1.3705	59700
133.04	1.6942	73800
133.33	2.1654	94325
133.62	2.8386	123650
133.91	3.4728	151275
134.20	4.1845	182275
134.49	4.9042	213625
134.78	5.5091	239975
135.07	5.9751	260275
135.36	6.4618	281475
135.65	6.7264	293000
135.93	6.9766	303900
136.22	7.1270	310450
136.51	7.2595	316225
136.80	7.3186	318800
137.09	7.3640	320775
137.38	7.4168	323075
137.67	7.4570	324825
137.96	7.5040	326875
138.25	7.5235	327725
138.54	7.5287	327950

Comment:

Node: NLA0112

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 130.80 ft
Warning Stage: 138.54 ft

Stage [ft]	Area [ac]	Area [ft2]
130.26	0.0011	50
130.54	0.0092	400
130.81	0.0626	2725
131.09	0.1464	6375
131.36	0.2244	9775
131.64	0.3208	13975
131.92	0.5269	22950
132.19	0.7157	31175
132.47	0.9372	40825
132.74	1.1392	49625
133.02	1.4727	64150
133.29	1.8733	81600
133.57	2.4466	106575
133.85	2.9844	130000

Stage [ft]	Area [ac]	Area [ft2]
134.12	3.8281	166750
134.40	4.4904	195600
134.67	4.9994	217775
134.95	5.3466	232900
135.23	5.4964	239425
135.50	5.6485	246050
135.78	5.7472	250350
136.05	5.8488	254775
136.33	5.8982	256925
136.61	5.9889	260875
136.88	6.0572	263850
137.16	6.0939	265450
137.43	6.1065	266000
137.71	6.1180	266500
137.99	6.1232	266725
138.26	6.1260	266850
138.54	6.1266	266875

Comment:

Node: NLA0113

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 121.78 ft
Warning Stage: 133.05 ft

Stage [ft]	Area [ac]	Area [ft2]
121.78	0.0006	25
122.16	0.0011	50
122.53	0.0103	450
122.91	0.0597	2600
123.28	0.1182	5150
123.66	0.1481	6450
124.04	0.1992	8675
124.41	0.3111	13550
124.79	0.5251	22875
125.16	0.6893	30025
125.54	0.9567	41675
125.91	1.3137	57225
126.29	1.7964	78250
126.67	2.1746	94725
127.04	2.6986	117550
127.42	3.2231	140400
127.79	3.8326	166950
128.17	4.5053	196250

Stage [ft]	Area [ac]	Area [ft2]
128.54	4.8640	211875
128.92	5.3002	230875
129.30	5.6221	244900
129.67	5.8081	253000
130.05	5.8999	257000
130.42	5.9762	260325
130.80	6.0302	262675
131.17	6.0945	265475
131.55	6.1433	267600
131.93	6.1961	269900
132.30	6.2270	271250
132.68	6.2351	271600
133.05	6.2385	271750

Comment:

Node: NLA0114

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 123.04 ft
Warning Stage: 135.84 ft

Stage [ft]	Area [ac]	Area [ft2]
123.04	0.0006	25
125.42	0.0006	25
125.77	0.0006	25
126.12	0.0700	3050
126.46	0.2600	11325
126.81	0.6072	26450
127.16	0.9917	43200
127.51	1.5674	68275
127.85	2.0541	89475
128.20	2.9913	130300
128.55	3.9985	174175
128.90	5.2187	227325
129.24	5.9143	257625
129.59	6.7017	291925
129.94	7.3382	319650
130.29	8.4120	366425
130.63	9.2183	401550
130.98	9.9581	433775
131.33	10.3949	452800
131.68	10.8155	471125
132.02	11.1656	486375
132.37	11.5278	502150

Stage [ft]	Area [ac]	Area [ft2]
132.72	11.7080	510000
133.07	11.8543	516375
133.41	11.9353	519900
133.76	12.0489	524850
134.11	12.1241	528125
134.46	12.2343	532925
134.80	12.2968	535650
135.15	12.3307	537125
135.50	12.3450	537750
135.84	12.3502	537975

Comment:

Node: NLA0115

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 115.50 ft
Warning Stage: 123.48 ft

Stage [ft]	Area [ac]	Area [ft2]
115.20	0.0006	25
115.47	0.0011	50
115.75	0.0603	2625
116.03	0.2451	10675
116.30	0.4666	20325
116.58	0.5963	25975
116.85	0.7782	33900
117.13	0.9544	41575
117.41	1.1874	51725
117.68	1.3321	58025
117.96	1.5490	67475
118.23	1.7843	77725
118.51	1.9835	86400
118.79	2.0965	91325
119.06	2.2986	100125
119.34	2.4753	107825
119.61	2.6159	113950
119.89	2.7422	119450
120.17	2.8059	122225
120.44	2.9155	127000
120.72	3.0217	131625
120.99	3.1382	136700
121.27	3.2151	140050
121.55	3.3477	145825
121.82	3.4372	149725

Stage [ft]	Area [ac]	Area [ft2]
122.10	3.4900	152025
122.37	3.5153	153125
122.65	3.5744	155700
122.93	3.5962	156650
123.20	3.6105	157275
123.48	3.6140	157425

Comment:

Node: NLA0116

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 129.10 ft
Warning Stage: 136.94 ft

Stage [ft]	Area [ac]	Area [ft2]
128.17	0.0006	25
128.46	0.0023	100
128.75	0.0362	1575
129.04	0.1171	5100
129.34	0.2066	9000
129.63	0.3088	13450
129.92	0.4270	18600
130.21	0.6652	28975
130.51	0.9860	42950
130.80	1.2276	53475
131.09	1.5542	67700
131.38	1.9060	83025
131.68	2.3468	102225
131.97	2.8943	126075
132.26	3.4900	152025
132.55	4.2361	184525
132.85	4.7848	208425
133.14	5.5492	241725
133.43	6.3126	274975
133.72	7.0753	308200
134.02	7.5528	329000
134.31	7.7204	336300
134.60	7.8007	339800
134.89	7.8484	341875
135.19	7.8719	342900
135.48	7.8926	343800
135.77	7.9086	344500
136.06	7.9287	345375
136.36	7.9471	346175

Stage [ft]	Area [ac]	Area [ft2]
136.65	7.9580	346650
136.94	7.9666	347025

Comment:

Node: NLA0117

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 133.50 ft
Warning Stage: 139.64 ft

Stage [ft]	Area [ac]	Area [ft2]
132.75	0.0075	325
132.98	0.0591	2575
133.21	0.1332	5800
133.44	0.2112	9200
133.67	0.4408	19200
133.90	0.6950	30275
134.13	0.9785	42625
134.36	1.2460	54275
134.59	1.3975	60875
134.82	1.5840	69000
135.05	1.9043	82950
135.28	2.1591	94050
135.51	2.4736	107750
135.74	2.7674	120550
135.96	3.1680	138000
136.19	3.4665	151000
136.42	3.7655	164025
136.65	4.2350	184475
136.88	4.4783	195075
137.11	4.6505	202575
137.34	4.8037	209250
137.57	4.8910	213050
137.80	4.9570	215925
138.03	4.9943	217550
138.26	5.0172	218550
138.49	5.0293	219075
138.72	5.0425	219650
138.95	5.0539	220150
139.18	5.0574	220300
139.41	5.0591	220375
139.64	5.0603	220425

Comment:

Node: NLA0118

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 132.90 ft
Warning Stage: 138.74 ft

Stage [ft]	Area [ac]	Area [ft2]
131.96	0.0006	25
132.18	0.0006	25
132.41	0.0017	75
132.63	0.0029	125
132.86	0.0092	400
133.09	0.0241	1050
133.31	0.0471	2050
133.54	0.0706	3075
133.76	0.1234	5375
133.99	0.2393	10425
134.22	0.3914	17050
134.44	0.6623	28850
134.67	1.3034	56775
134.89	1.8050	78625
135.12	2.2624	98550
135.35	2.9121	126850
135.57	3.3632	146500
135.80	3.7213	162100
136.02	3.9939	173975
136.25	4.2763	186275
136.48	4.4330	193100
136.70	4.5701	199075
136.93	4.6780	203775
137.15	4.7986	209025
137.38	4.8221	210050
137.61	4.8278	210300
137.83	4.8313	210450
138.06	4.8359	210650
138.29	4.8376	210725
138.51	4.8416	210900
138.74	4.8433	210975

Comment:

Node: NLA0119

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 116.30 ft

Warning Stage: 122.68 ft

Stage [ft]	Area [ac]	Area [ft2]
116.30	0.0046	200
116.51	0.0304	1325
116.72	0.0666	2900
116.93	0.0958	4175
117.15	0.1165	5075
117.36	0.1492	6500
117.57	0.1888	8225
117.79	0.2365	10300
118.00	0.3185	13875
118.21	0.3736	16275
118.42	0.4299	18725
118.64	0.4930	21475
118.85	0.5630	24525
119.06	0.6617	28825
119.27	0.7495	32650
119.49	0.8310	36200
119.70	0.9739	42425
119.91	1.0543	45925
120.13	1.1335	49375
120.34	1.2202	53150
120.55	1.3292	57900
120.76	1.4342	62475
120.98	1.5364	66925
121.19	1.6896	73600
121.40	1.7860	77800
121.62	1.8756	81700
121.83	1.9278	83975
122.04	1.9599	85375
122.25	1.9760	86075
122.47	1.9858	86500
122.68	1.9875	86575

Comment:

Node: NLA0120

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 112.70 ft
Warning Stage: 125.77 ft

Stage [ft]	Area [ac]	Area [ft2]
112.41	0.0006	25
112.85	0.0517	2250

Stage [ft]	Area [ac]	Area [ft2]
113.30	0.1504	6550
113.74	0.2433	10600
114.19	0.3742	16300
114.63	0.5458	23775
115.08	0.7472	32550
115.52	1.0376	45200
115.97	1.2563	54725
116.42	1.4865	64750
116.86	1.6833	73325
117.31	2.0512	89350
117.75	2.4093	104950
118.20	2.8036	122125
118.64	3.0865	134450
119.09	3.3672	146675
119.53	3.6800	160300
119.98	3.8964	169725
120.43	4.1684	181575
120.87	4.4123	192200
121.32	4.6924	204400
121.76	4.9897	217350
122.21	5.2858	230250
122.65	5.4723	238375
123.10	5.7432	250175
123.54	5.8655	255500
123.99	5.9728	260175
124.43	6.0618	264050
124.88	6.1760	269025
125.33	6.2299	271375
125.77	6.2437	271975

Comment:

Node: NLA0121

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 134.40 ft
Warning Stage: 138.84 ft

Stage [ft]	Area [ac]	Area [ft2]
133.35	0.0011	50
133.53	0.0029	125
133.72	0.0293	1275
133.90	0.0551	2400
134.08	0.0786	3425
134.27	0.1045	4550

Stage [ft]	Area [ac]	Area [ft2]
134.45	0.1199	5225
134.63	0.1458	6350
134.81	0.1900	8275
135.00	0.2766	12050
135.18	0.3466	15100
135.36	0.4230	18425
135.55	0.5068	22075
135.73	0.5533	24100
135.91	0.6635	28900
136.09	0.7639	33275
136.28	0.8477	36925
136.46	0.9361	40775
136.64	0.9843	42875
136.83	1.1054	48150
137.01	1.2144	52900
137.19	1.3556	59050
137.37	1.4928	65025
137.56	1.5949	69475
137.74	1.6397	71425
137.92	1.7120	74575
138.11	1.7602	76675
138.29	1.7952	78200
138.47	1.8142	79025
138.65	1.8205	79300
138.84	1.8233	79425

Comment:

Node: NLA0122

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 135.05 ft
Warning Stage: 140.03 ft

Stage [ft]	Area [ac]	Area [ft2]
135.05	0.0057	250
135.21	0.0103	450
135.38	0.0304	1325
135.55	0.0534	2325
135.71	0.0930	4050
135.88	0.1297	5650
136.04	0.1469	6400
136.21	0.1819	7925
136.38	0.2319	10100
136.54	0.2732	11900

Stage [ft]	Area [ac]	Area [ft2]
136.71	0.4000	17425
136.88	0.5205	22675
137.04	0.5848	25475
137.21	0.6881	29975
137.37	0.8000	34850
137.54	0.8546	37225
137.71	0.9441	41125
137.87	1.0222	44525
138.04	1.0503	45750
138.21	1.1168	48650
138.37	1.1840	51575
138.54	1.2052	52500
138.70	1.2494	54425
138.87	1.2965	56475
139.04	1.3114	57125
139.20	1.3550	59025
139.37	1.4027	61100
139.54	1.4228	61975
139.70	1.4710	64075
139.87	1.5054	65575
140.03	1.5117	65850

Comment:

Node: NLA0123

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 129.56 ft
Warning Stage: 136.34 ft

Stage [ft]	Area [ac]	Area [ft2]
129.56	0.0017	75
129.79	0.0207	900
130.01	0.0551	2400
130.24	0.1045	4550
130.47	0.2273	9900
130.69	0.2870	12500
130.92	0.3725	16225
131.14	0.4695	20450
131.37	0.6876	29950
131.60	0.8672	37775
131.82	1.0600	46175
132.05	1.2678	55225
132.27	1.5766	68675
132.50	1.8216	79350

Stage [ft]	Area [ac]	Area [ft2]
132.73	2.1028	91600
132.95	2.4053	104775
133.18	2.8426	123825
133.40	3.1657	137900
133.63	3.4303	149425
133.86	3.7913	165150
134.08	3.9939	173975
134.31	4.1581	181125
134.54	4.3773	190675
134.76	4.6166	201100
134.99	4.7584	207275
135.21	4.8755	212375
135.44	4.9673	216375
135.67	5.0752	221075
135.89	5.1199	223025
136.12	5.1458	224150
136.34	5.1584	224700

Comment:

Node: NLA0124

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 130.00 ft
Warning Stage: 134.55 ft

Stage [ft]	Area [ac]	Area [ft2]
129.46	0.0006	25
129.63	0.0023	100
129.80	0.0121	525
129.97	0.0373	1625
130.14	0.0528	2300
130.31	0.0941	4100
130.48	0.1383	6025
130.65	0.1641	7150
130.82	0.2284	9950
130.99	0.3053	13300
131.16	0.3426	14925
131.33	0.4448	19375
131.50	0.5756	25075
131.67	0.6899	30050
131.84	0.7369	32100
132.01	0.8213	35775
132.17	0.9011	39250
132.34	0.9366	40800

Stage [ft]	Area [ac]	Area [ft2]
132.51	1.0026	43675
132.68	1.1289	49175
132.85	1.1995	52250
133.02	1.2982	56550
133.19	1.3545	59000
133.36	1.3992	60950
133.53	1.4279	62200
133.70	1.4692	64000
133.87	1.5008	65375
134.04	1.5146	65975
134.21	1.5347	66850
134.38	1.5433	67225
134.55	1.5438	67250

Comment:

Node: NLA0125

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 130.00 ft
Warning Stage: 135.35 ft

Stage [ft]	Area [ac]	Area [ft2]
129.56	0.0138	600
129.75	0.0247	1075
129.95	0.0505	2200
130.14	0.0763	3325
130.33	0.0987	4300
130.53	0.1165	5075
130.72	0.1412	6150
130.91	0.1779	7750
131.10	0.2256	9825
131.30	0.2858	12450
131.49	0.3466	15100
131.68	0.4017	17500
131.88	0.4626	20150
132.07	0.5567	24250
132.26	0.6721	29275
132.45	0.7272	31675
132.65	0.8546	37225
132.84	0.9739	42425
133.03	1.0956	47725
133.23	1.1915	51900
133.42	1.2661	55150
133.61	1.3390	58325

Stage [ft]	Area [ac]	Area [ft2]
133.80	1.4130	61550
134.00	1.4629	63725
134.19	1.4951	65125
134.38	1.5272	66525
134.57	1.5507	67550
134.77	1.5737	68550
134.96	1.6030	69825
135.15	1.6208	70600
135.35	1.6253	70800

Comment:

Node: NLA0126

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 136.24 ft
Warning Stage: 147.61 ft

Stage [ft]	Area [ac]	Area [ft2]
136.24	0.0034	150
136.62	0.0562	2450
137.00	0.2956	12875
137.38	0.5383	23450
137.76	0.7484	32600
138.14	0.9028	39325
138.52	1.0193	44400
138.90	1.4411	62775
139.28	1.8061	78675
139.66	2.0696	90150
140.03	2.3141	100800
140.41	2.5453	110875
140.79	2.9092	126725
141.17	3.2323	140800
141.55	3.3821	147325
141.93	3.4418	149925
142.31	3.5032	152600
142.69	3.5876	156275
143.07	3.7161	161875
143.45	3.8160	166225
143.82	3.8998	169875
144.20	3.9549	172275
144.58	4.0088	174625
144.96	4.0628	176975
145.34	4.1035	178750
145.72	4.1311	179950

Stage [ft]	Area [ac]	Area [ft2]
146.10	4.1695	181625
146.48	4.1925	182625
146.86	4.2114	183450
147.24	4.2252	184050
147.61	4.2332	184400

Comment:

Node: NLA0127

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 136.74 ft
Warning Stage: 147.61 ft

Stage [ft]	Area [ac]	Area [ft2]
136.74	0.0011	50
137.11	0.0390	1700
137.47	0.1441	6275
137.83	0.3025	13175
138.19	0.7593	33075
138.55	1.3326	58050
138.92	1.8750	81675
139.28	2.8036	122125
139.64	3.6714	159925
140.00	4.1190	179425
140.37	4.5483	198125
140.73	4.7561	207175
141.09	4.9615	216125
141.45	5.0752	221075
141.82	5.1452	224125
142.18	5.2634	229275
142.54	5.3662	233750
142.90	5.4500	237400
143.27	5.5693	242600
143.63	5.6721	247075
143.99	5.7335	249750
144.35	5.8310	254000
144.72	5.8890	256525
145.08	5.9470	259050
145.44	5.9958	261175
145.80	6.0302	262675
146.16	6.0658	264225
146.53	6.0853	265075
146.89	6.0939	265450
147.25	6.1025	265825

Stage [ft]	Area [ac]	Area [ft2]
147.61	6.1123	266250

Comment:

Node: NLA0128

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 130.00 ft
Warning Stage: 136.44 ft

Stage [ft]	Area [ac]	Area [ft2]
129.76	0.0034	150
129.98	0.0385	1675
130.21	0.0953	4150
130.43	0.1705	7425
130.65	0.2669	11625
130.87	0.3512	15300
131.10	0.4195	18275
131.32	0.4976	21675
131.54	0.5997	26125
131.77	0.7714	33600
131.99	0.9452	41175
132.21	1.1605	50550
132.43	1.3786	60050
132.66	1.7998	78400
132.88	2.0518	89375
133.10	2.2831	99450
133.32	2.4770	107900
133.55	2.6423	115100
133.77	2.8742	125200
133.99	3.0280	131900
134.22	3.1807	138550
134.44	3.3609	146400
134.66	3.7236	162200
134.88	4.0140	174850
135.11	4.2355	184500
135.33	4.4186	192475
135.55	4.6115	200875
135.78	4.6935	204450
136.00	4.7308	206075
136.22	4.7515	206975
136.44	4.7561	207175

Comment:

Node: NLA0129

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 134.20 ft
Warning Stage: 141.73 ft

Stage [ft]	Area [ac]	Area [ft2]
133.35	0.0006	25
133.63	0.0017	75
133.91	0.0132	575
134.19	0.0356	1550
134.47	0.0752	3275
134.75	0.1211	5275
135.03	0.1722	7500
135.31	0.2158	9400
135.59	0.2778	12100
135.86	0.3334	14525
136.14	0.3730	16250
136.42	0.4454	19400
136.70	0.5217	22725
136.98	0.6147	26775
137.26	0.7627	33225
137.54	0.9751	42475
137.82	1.1278	49125
138.10	1.3774	60000
138.38	1.6489	71825
138.66	2.0426	88975
138.94	2.2963	100025
139.22	2.6515	115500
139.50	2.8805	125475
139.77	3.0510	132900
140.05	3.1847	138725
140.33	3.2576	141900
140.61	3.3132	144325
140.89	3.3689	146750
141.17	3.4217	149050
141.45	3.4917	152100
141.73	3.5067	152750

Comment:

Node: NLA0130

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 134.00 ft

Warning Stage: 141.63 ft

Stage [ft]	Area [ac]	Area [ft2]
132.75	0.0011	50
133.05	0.0034	150
133.34	0.0149	650
133.64	0.0671	2925
133.94	0.1825	7950
134.23	0.3019	13150
134.53	0.4167	18150
134.82	0.5286	23025
135.12	0.6583	28675
135.42	0.8328	36275
135.71	1.0801	47050
136.01	1.5639	68125
136.30	2.1734	94675
136.60	2.8576	124475
136.90	3.5669	155375
137.19	4.3945	191425
137.49	5.2468	228550
137.78	6.0991	265675
138.08	6.9582	303100
138.38	7.6550	333450
138.67	8.2272	358375
138.97	8.6662	377500
139.26	8.9733	390875
139.56	9.1523	398675
139.85	9.3101	405550
140.15	9.4846	413150
140.45	9.6160	418875
140.74	9.7239	423575
141.04	9.8273	428075
141.33	9.9019	431325
141.63	9.9208	432150

Comment:

Node: NLA0131

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 132.00 ft
Warning Stage: 139.93 ft

Stage [ft]	Area [ac]	Area [ft2]
131.16	0.0006	25
131.45	0.0011	50

Stage [ft]	Area [ac]	Area [ft2]
131.74	0.0017	75
132.03	0.0385	1675
132.33	0.1900	8275
132.62	0.3794	16525
132.91	0.6612	28800
133.21	0.9011	39250
133.50	1.1651	50750
133.79	1.3998	60975
134.08	1.6317	71075
134.38	1.9542	85125
134.67	2.3892	104075
134.96	2.8673	124900
135.25	3.4395	149825
135.55	4.0180	175025
135.84	4.4232	192675
136.13	5.0505	220000
136.42	5.7358	249850
136.72	6.3958	278600
137.01	7.0919	308925
137.30	7.7187	336225
137.59	8.2283	358425
137.89	8.6335	376075
138.18	8.9704	390750
138.47	9.2292	402025
138.76	9.4244	410525
139.06	9.5403	415575
139.35	9.6367	419775
139.64	9.7125	423075
139.93	9.7308	423875

Comment:

Node: NLA0132

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 139.50 ft
Warning Stage: 155.19 ft

Stage [ft]	Area [ac]	Area [ft2]
138.94	0.0011	50
139.48	0.0304	1325
140.02	0.2095	9125
140.56	0.6221	27100
141.10	1.4905	64925
141.65	2.8403	123725

Stage [ft]	Area [ac]	Area [ft2]
142.19	4.4915	195650
142.73	6.3751	277700
143.27	7.9632	346875
143.81	9.4244	410525
144.36	11.3045	492425
144.90	12.5522	546775
145.44	13.7115	597275
145.98	15.0430	655275
146.52	16.9743	739400
147.07	18.8941	823025
147.61	21.0606	917400
148.15	24.1144	1050425
148.69	25.8718	1126975
149.23	27.1775	1183850
149.78	28.2851	1232100
150.32	29.7802	1297225
150.86	30.7736	1340500
151.40	31.6208	1377400
151.94	32.4966	1415550
152.48	33.1548	1444225
153.03	33.7110	1468450
153.57	34.0318	1482425
154.11	34.2378	1491400
154.65	34.3475	1496175
155.19	34.3945	1498225

Comment:

Node: NLA0133

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 128.66 ft
Warning Stage: 135.84 ft

Stage [ft]	Area [ac]	Area [ft2]
128.66	0.0006	25
128.90	0.0075	325
129.14	0.0230	1000
129.38	0.0482	2100
129.62	0.0694	3025
129.86	0.1102	4800
130.10	0.1504	6550
130.34	0.1957	8525
130.58	0.2835	12350
130.82	0.3352	14600

Stage [ft]	Area [ac]	Area [ft2]
131.06	0.3794	16525
131.30	0.4104	17875
131.54	0.4436	19325
131.78	0.5217	22725
132.01	0.5848	25475
132.25	0.6571	28625
132.49	0.8351	36375
132.73	1.0049	43775
132.97	1.2236	53300
133.21	1.3602	59250
133.45	1.4991	65300
133.69	1.7005	74075
133.93	1.8584	80950
134.17	2.0908	91075
134.41	2.2142	96450
134.65	2.3146	100825
134.89	2.4208	105450
135.13	2.4621	107250
135.37	2.5109	109375
135.61	2.5390	110600
135.84	2.5494	111050

Comment:

Node: NLA0134

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 127.50 ft
Warning Stage: 135.65 ft

Stage [ft]	Area [ac]	Area [ft2]
126.57	0.0006	25
126.87	0.0040	175
127.17	0.0143	625
127.48	0.0821	3575
127.78	0.1596	6950
128.08	0.2445	10650
128.38	0.3403	14825
128.69	0.4299	18725
128.99	0.5131	22350
129.29	0.5917	25775
129.59	0.7013	30550
129.90	0.8947	38975
130.20	1.1863	51675
130.50	1.5869	69125

Stage [ft]	Area [ac]	Area [ft2]
130.80	1.9984	87050
131.11	2.3577	102700
131.41	2.7238	118650
131.71	3.1221	136000
132.01	3.4487	150225
132.32	3.8413	167325
132.62	4.2837	186600
132.92	4.6327	201800
133.23	4.8043	209275
133.53	4.8978	213350
133.83	4.9564	215900
134.13	5.0207	218700
134.44	5.0580	220325
134.74	5.1039	222325
135.04	5.1211	223075
135.34	5.1435	224050
135.65	5.1515	224400

Comment:

Node: NLA0135

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 129.80 ft
Warning Stage: 139.24 ft

Stage [ft]	Area [ac]	Area [ft2]
129.26	0.0023	100
129.59	0.0781	3400
129.93	0.3386	14750
130.26	0.9734	42400
130.59	1.6110	70175
130.92	2.0409	88900
131.26	2.6613	115925
131.59	3.4963	152300
131.92	4.4289	192925
132.25	5.6462	245950
132.59	6.6041	287675
132.92	7.5712	329800
133.25	8.8401	385075
133.58	10.0407	437375
133.92	11.3929	496275
134.25	12.9649	564750
134.58	14.0548	612225
134.91	15.1492	659900

Stage [ft]	Area [ac]	Area [ft2]
135.25	16.5048	718950
135.58	17.5218	763250
135.91	18.5692	808875
136.24	19.7136	858725
136.58	20.4379	890275
136.91	21.1312	920475
137.24	21.9439	955875
137.57	22.2647	969850
137.91	22.4644	978550
138.24	22.6498	986625
138.57	22.7393	990525
138.90	22.7755	992100
139.24	22.7835	992450

Comment:

Node: NLA0136

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 130.50 ft
Warning Stage: 139.83 ft

Stage [ft]	Area [ac]	Area [ft2]
132.95	0.0011	50
133.17	0.0017	75
133.40	0.0023	100
133.62	0.0029	125
133.84	0.0046	200
134.06	0.0080	350
134.28	0.0121	525
134.51	0.0161	700
134.73	0.0247	1075
134.95	0.0339	1475
135.17	0.0505	2200
135.39	0.0666	2900
135.62	0.0832	3625
135.84	0.1016	4425
136.06	0.1349	5875
136.28	0.1532	6675
136.50	0.1773	7725
136.73	0.2049	8925
136.95	0.2588	11275
137.17	0.3025	13175
137.39	0.3524	15350
137.61	0.3966	17275

Stage [ft]	Area [ac]	Area [ft2]
137.84	0.4482	19525
138.06	0.5337	23250
138.28	0.6043	26325
138.50	0.6767	29475
138.72	0.7134	31075
138.95	0.7363	32075
139.17	0.7484	32600
139.39	0.7559	32925
139.61	0.7599	33100
139.83	0.7627	33225

Comment:

Node: NLA0137

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 134.10 ft
Warning Stage: 139.54 ft

Stage [ft]	Area [ac]	Area [ft2]
135.55	0.0115	500
135.67	0.0115	500
135.80	0.0115	500
135.93	0.0143	625
136.06	0.0253	1100
136.19	0.0316	1375
136.32	0.0339	1475
136.45	0.0476	2075
136.58	0.0539	2350
136.70	0.0591	2575
136.83	0.0700	3050
136.96	0.0878	3825
137.09	0.0993	4325
137.22	0.1136	4950
137.35	0.1441	6275
137.48	0.1567	6825
137.60	0.1705	7425
137.73	0.1825	7950
137.86	0.2095	9125
137.99	0.2210	9625
138.12	0.2290	9975
138.25	0.2456	10700
138.38	0.2577	11225
138.51	0.2703	11775
138.63	0.2898	12625

Stage [ft]	Area [ac]	Area [ft2]
138.76	0.3134	13650
138.89	0.3162	13775
139.02	0.3174	13825
139.15	0.3185	13875
139.28	0.3185	13875
139.41	0.3197	13925
139.54	0.3197	13925

Comment:

Node: NLA0137A

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 133.87 ft
Warning Stage: 139.54 ft

Stage [ft]	Area [ac]	Area [ft2]
132.60	0.0115	500
139.54	0.0115	500

Comment:

Node: NLA0138

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 134.55 ft
Warning Stage: 144.82 ft

Stage [ft]	Area [ac]	Area [ft2]
134.55	0.0006	25
134.89	0.0098	425
135.23	0.0511	2225
135.58	0.1188	5175
135.92	0.1492	6500
136.26	0.2370	10325
136.60	0.3191	13900
136.95	0.5601	24400
137.29	0.7880	34325
137.63	1.0061	43825
137.97	1.2437	54175
138.32	1.3941	60725
138.66	1.6225	70675

Stage [ft]	Area [ac]	Area [ft2]
139.00	1.8027	78525
139.34	2.0954	91275
139.68	2.4059	104800
140.03	2.7537	119950
140.37	3.1468	137075
140.71	3.4694	151125
141.05	3.9675	172825
141.40	4.4726	194825
141.74	5.2278	227725
142.08	5.8586	255200
142.42	6.3171	275175
142.77	6.8124	296750
143.11	7.1275	310475
143.45	7.5499	328875
143.79	7.7967	339625
144.14	8.0016	348550
144.48	8.0659	351350
144.82	8.0952	352625

Comment:

Node: NLA0139

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 133.55 ft
Warning Stage: 142.73 ft

Stage [ft]	Area [ac]	Area [ft2]
133.55	0.0006	25
133.86	0.0023	100
134.16	0.0201	875
134.47	0.0597	2600
134.77	0.1159	5050
135.08	0.1825	7950
135.39	0.2336	10175
135.69	0.2491	10850
136.00	0.2715	11825
136.30	0.3013	13125
136.61	0.3403	14825
136.92	0.3857	16800
137.22	0.4299	18725
137.53	0.4672	20350
137.83	0.5137	22375
138.14	0.5733	24975
138.44	0.6990	30450

Stage [ft]	Area [ac]	Area [ft2]
138.75	0.8465	36875
139.06	1.0021	43650
139.36	1.1392	49625
139.67	1.2701	55325
139.97	1.3659	59500
140.28	1.4348	62500
140.59	1.5014	65400
140.89	1.5525	67625
141.20	1.6185	70500
141.50	1.6822	73275
141.81	1.7642	76850
142.12	1.8245	79475
142.42	1.8520	80675
142.73	1.8664	81300

Comment:

Node: NLA0140

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 136.00 ft
Warning Stage: 142.33 ft

Stage [ft]	Area [ac]	Area [ft2]
135.35	0.0023	100
135.58	0.0178	775
135.81	0.0471	2050
136.04	0.1205	5250
136.28	0.1705	7425
136.51	0.2250	9800
136.74	0.2634	11475
136.98	0.3415	14875
137.21	0.3822	16650
137.44	0.4264	18575
137.67	0.5005	21800
137.91	0.5636	24550
138.14	0.6612	28800
138.37	0.7955	34650
138.60	0.9223	40175
138.84	1.0715	46675
139.07	1.2707	55350
139.30	1.3958	60800
139.54	1.5674	68275
139.77	1.6770	73050
140.00	1.8073	78725

Stage [ft]	Area [ac]	Area [ft2]
140.23	1.9267	83925
140.47	2.1717	94600
140.70	2.2945	99950
140.93	2.3984	104475
141.16	2.4983	108825
141.40	2.5574	111400
141.63	2.5913	112875
141.86	2.6159	113950
142.10	2.6188	114075
142.33	2.6205	114150

Comment:

Node: NLA0141

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 139.90 ft
Warning Stage: 148.51 ft

Stage [ft]	Area [ac]	Area [ft2]
139.34	0.0017	75
139.64	0.0620	2700
139.95	0.2405	10475
140.25	0.4723	20575
140.56	0.6520	28400
140.87	0.8534	37175
141.17	1.0015	43625
141.48	1.0996	47900
141.78	1.2041	52450
142.09	1.3217	57575
142.39	1.4342	62475
142.70	1.5513	67575
143.01	1.6724	72850
143.31	1.7797	77525
143.62	1.8962	82600
143.92	1.9829	86375
144.23	2.0942	91225
144.54	2.1832	95100
144.84	2.2492	97975
145.15	2.3089	100575
145.45	2.3669	103100
145.76	2.4105	105000
146.06	2.4501	106725
146.37	2.4937	108625
146.68	2.5258	110025

Stage [ft]	Area [ac]	Area [ft2]
146.98	2.5413	110700
147.29	2.5568	111375
147.59	2.5717	112025
147.90	2.5809	112425
148.21	2.5849	112600
148.51	2.5872	112700

Comment:

Node: NLA0142

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 141.50 ft
Warning Stage: 147.91 ft

Stage [ft]	Area [ac]	Area [ft2]
140.03	0.0006	25
140.30	0.0011	50
140.56	0.0109	475
140.82	0.0247	1075
141.08	0.0671	2925
141.35	0.1395	6075
141.61	0.1888	8225
141.87	0.2491	10850
142.14	0.2887	12575
142.40	0.3076	13400
142.66	0.3380	14725
142.92	0.3708	16150
143.19	0.4402	19175
143.45	0.5045	21975
143.71	0.5711	24875
143.97	0.6629	28875
144.24	0.7937	34575
144.50	0.9148	39850
144.76	1.1651	50750
145.02	1.3832	60250
145.29	1.5209	66250
145.55	1.7235	75075
145.81	1.8256	79525
146.07	1.9817	86325
146.34	2.0874	90925
146.60	2.1241	92525
146.86	2.1666	94375
147.13	2.2021	95925
147.39	2.2194	96675

Stage [ft]	Area [ac]	Area [ft2]
147.65	2.2417	97650
147.91	2.2475	97900

Comment:

Node: NLA0143

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 145.00 ft
Warning Stage: 153.10 ft

Stage [ft]	Area [ac]	Area [ft2]
144.42	0.0006	25
144.71	0.0453	1975
145.00	0.2508	10925
145.29	0.6451	28100
145.58	1.0440	45475
145.87	1.3367	58225
146.16	1.6758	73000
146.45	2.0483	89225
146.74	2.3915	104175
147.03	2.7405	119375
147.31	3.0601	133300
147.60	3.2082	139750
147.89	3.3494	145900
148.18	3.4814	151650
148.47	3.5996	156800
148.76	3.7839	164825
149.05	4.0484	176350
149.34	4.2367	184550
149.63	4.3756	190600
149.92	4.4886	195525
150.21	4.5500	198200
150.50	4.6310	201725
150.79	4.7016	204800
151.08	4.7389	206425
151.36	4.7618	207425
151.65	4.7808	208250
151.94	4.7940	208825
152.23	4.8066	209375
152.52	4.8152	209750
152.81	4.8181	209875
153.10	4.8192	209925

Comment:

Node: NLA0144

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 129.46 ft
Warning Stage: 135.94 ft

Stage [ft]	Area [ac]	Area [ft2]
129.46	0.0006	25
129.68	0.0023	100
129.89	0.0103	450
130.11	0.0350	1525
130.33	0.1349	5875
130.54	0.3007	13100
130.76	0.5010	21825
130.97	1.2529	54575
131.19	1.9932	86825
131.41	2.8581	124500
131.62	3.6777	160200
131.84	4.4117	192175
132.05	5.2927	230550
132.27	5.7019	248375
132.49	5.9837	260650
132.70	6.2362	271650
132.92	6.4388	280475
133.14	6.6196	288350
133.35	6.9307	301900
133.57	7.1522	311550
133.78	7.3238	319025
134.00	7.4541	324700
134.22	7.5723	329850
134.43	7.6504	333250
134.65	7.7238	336450
134.86	7.7646	338225
135.08	7.8025	339875
135.30	7.8289	341025
135.51	7.8455	341750
135.73	7.8610	342425
135.94	7.8667	342675

Comment:

Node: NLA0145

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 128.17 ft

Warning Stage: 140.13 ft

Stage [ft]	Area [ac]	Area [ft2]
128.17	0.0006	25
128.42	0.0006	25
128.68	0.0023	100
128.94	0.0080	350
129.20	0.0184	800
129.46	0.0390	1700
129.72	0.1154	5025
129.98	0.2003	8725
130.24	0.2841	12375
130.50	0.4327	18850
130.76	0.5527	24075
131.02	0.7536	32825
131.28	0.9602	41825
131.54	1.1071	48225
131.80	1.3349	58150
132.05	1.5766	68675
132.31	1.7688	77050
132.57	2.1597	94075
132.83	2.4489	106675
133.09	2.9873	130125
133.35	3.6289	158075
133.61	4.1374	180225
133.87	4.9053	213675
134.13	5.2852	230225
134.39	5.6635	246700
134.65	5.8735	255850
134.91	5.9785	260425
135.17	6.1593	268300
135.43	6.2236	271100
135.69	6.2672	273000
135.94	6.2680	273033

Comment:

Node: NLA0146

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 131.46 ft
Warning Stage: 139.44 ft

Stage [ft]	Area [ac]	Area [ft2]
131.46	0.0006	25
131.72	0.0017	75

Stage [ft]	Area [ac]	Area [ft2]
131.99	0.0459	2000
132.25	0.1033	4500
132.52	0.2766	12050
132.79	0.6635	28900
133.05	1.2982	56550
133.32	1.8819	81975
133.58	2.8438	123875
133.85	3.9824	173475
134.12	4.7991	209050
134.38	6.1209	266625
134.65	7.5350	328225
134.91	8.4470	367950
135.18	9.5500	416000
135.45	10.4184	453825
135.71	10.9751	478075
135.98	11.7292	510925
136.24	12.2366	533025
136.51	12.9494	564075
136.78	13.5038	588225
137.04	13.9400	607225
137.31	14.2436	620450
137.57	14.5730	634800
137.84	14.8146	645325
138.11	14.9116	649550
138.37	15.0034	653550
138.64	15.0654	656250
138.90	15.0935	657475
139.17	15.1131	658325
139.44	15.1171	658500

Comment:

Node: NLA0147

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 129.50 ft
Warning Stage: 137.94 ft

Stage [ft]	Area [ac]	Area [ft2]
128.46	0.0011	50
128.78	0.0195	850
129.10	0.0838	3650
129.41	0.2227	9700
129.73	0.3363	14650
130.04	0.4253	18525

Stage [ft]	Area [ac]	Area [ft2]
130.36	0.5900	25700
130.68	0.6732	29325
130.99	0.7524	32775
131.31	0.8299	36150
131.62	0.9051	39425
131.94	0.9958	43375
132.25	1.0962	47750
132.57	1.2793	55725
132.89	1.5088	65725
133.20	1.8205	79300
133.52	2.2234	96850
133.83	2.5654	111750
134.15	2.7674	120550
134.47	2.8386	123650
134.78	2.8851	125675
135.10	2.9253	127425
135.41	2.9477	128400
135.73	2.9591	128900
136.04	2.9758	129625
136.36	2.9873	130125
136.68	2.9930	130375
136.99	2.9976	130575
137.31	3.0033	130825
137.62	3.0108	131150
137.94	3.0171	131425

Comment:

Node: NLA0148

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 129.10 ft
Warning Stage: 136.04 ft

Stage [ft]	Area [ac]	Area [ft2]
129.06	0.0006	25
129.30	0.0310	1350
129.53	0.1108	4825
129.76	0.2261	9850
129.99	0.4224	18400
130.23	0.5596	24375
130.46	0.6767	29475
130.69	0.9665	42100
130.92	1.1697	50950
131.16	1.4526	63275

Stage [ft]	Area [ac]	Area [ft2]
131.39	2.0661	90000
131.62	2.5293	110175
131.86	2.9838	129975
132.09	3.5899	156375
132.32	3.9239	170925
132.55	4.2637	185725
132.79	4.8427	210950
133.02	5.2990	230825
133.25	5.6657	246800
133.48	6.1203	266600
133.72	6.3418	276250
133.95	6.5324	284550
134.18	6.7751	295125
134.42	6.8928	300250
134.65	6.9823	304150
134.88	7.0397	306650
135.11	7.0564	307375
135.35	7.0805	308425
135.58	7.1241	310325
135.81	7.1447	311225
136.04	7.1476	311350

Comment:

Node: NLA0149

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 129.70 ft
Warning Stage: 135.55 ft

Stage [ft]	Area [ac]	Area [ft2]
128.76	0.0029	125
128.99	0.0126	550
129.22	0.0379	1650
129.44	0.0861	3750
129.67	0.2078	9050
129.89	0.3329	14500
130.12	0.5045	21975
130.35	0.7363	32075
130.57	1.0342	45050
130.80	1.1938	52000
131.02	1.3298	57925
131.25	1.5071	65650
131.48	1.8067	78700
131.70	2.0236	88150

Stage [ft]	Area [ac]	Area [ft2]
131.93	2.2986	100125
132.15	2.7169	118350
132.38	2.9890	130200
132.61	3.3115	144250
132.83	3.5922	156475
133.06	4.0743	177475
133.28	4.4025	191775
133.51	4.7676	207675
133.74	5.1142	222775
133.96	5.5997	243925
134.19	5.8270	253825
134.42	5.9768	260350
134.64	6.0847	265050
134.87	6.1972	269950
135.09	6.2374	271700
135.32	6.2712	273175
135.55	6.2793	273525

Comment:

Node: NLA0150

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 134.80 ft
Warning Stage: 141.73 ft

Stage [ft]	Area [ac]	Area [ft2]
133.95	0.0011	50
134.21	0.0075	325
134.47	0.0568	2475
134.73	0.1303	5675
134.99	0.1986	8650
135.25	0.2210	9625
135.51	0.2439	10625
135.77	0.2812	12250
136.02	0.3197	13925
136.28	0.4362	19000
136.54	0.5716	24900
136.80	0.6514	28375
137.06	0.7128	31050
137.32	0.7587	33050
137.58	0.8230	35850
137.84	0.8953	39000
138.10	0.9854	42925
138.36	1.1949	52050

Stage [ft]	Area [ac]	Area [ft2]
138.62	1.3458	58625
138.88	1.5427	67200
139.14	1.6896	73600
139.40	1.7350	75575
139.66	1.7889	77925
139.91	1.8256	79525
140.17	1.8698	81450
140.43	1.9215	83700
140.69	1.9376	84400
140.95	1.9634	85525
141.21	1.9760	86075
141.47	1.9812	86300
141.73	1.9835	86400

Comment:

Node: NLA0151

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 134.25 ft
Warning Stage: 141.33 ft

Stage [ft]	Area [ac]	Area [ft2]
134.25	0.0006	25
134.49	0.0149	650
134.72	0.0270	1175
134.96	0.0419	1825
135.19	0.0654	2850
135.43	0.0947	4125
135.67	0.1636	7125
135.90	0.2479	10800
136.14	0.3736	16275
136.37	0.7622	33200
136.61	1.1754	51200
136.85	1.7665	76950
137.08	2.1241	92525
137.32	2.4638	107325
137.55	2.9723	129475
137.79	3.3419	145575
138.03	3.7643	163975
138.26	4.4898	195575
138.50	5.0901	221725
138.73	5.6985	248225
138.97	6.5846	286825
139.21	7.1666	312175

Stage [ft]	Area [ac]	Area [ft2]
139.44	7.8380	341425
139.68	8.0797	351950
139.91	8.2386	358875
140.15	8.3287	362800
140.39	8.3488	363675
140.62	8.3638	364325
140.86	8.3747	364800
141.09	8.3896	365450
141.33	8.3988	365850

Comment:

Node: NLA0152

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 138.94 ft
Warning Stage: 145.32 ft

Stage [ft]	Area [ac]	Area [ft2]
138.94	0.0034	150
139.15	0.0494	2150
139.36	0.1515	6600
139.58	0.2617	11400
139.79	0.3730	16250
140.00	0.4873	21225
140.21	0.6164	26850
140.43	0.7501	32675
140.64	0.9430	41075
140.85	1.0939	47650
141.06	1.2471	54325
141.28	1.3694	59650
141.49	1.4497	63150
141.70	1.5215	66275
141.92	1.5926	69375
142.13	1.6856	73425
142.34	1.7304	75375
142.55	1.7671	76975
142.77	1.8004	78425
142.98	1.8274	79600
143.19	1.8532	80725
143.41	1.8773	81775
143.62	1.9054	83000
143.83	1.9353	84300
144.04	1.9622	85475
144.26	1.9806	86275

Stage [ft]	Area [ac]	Area [ft2]
144.47	1.9938	86850
144.68	2.0139	87725
144.89	2.0328	88550
145.11	2.0420	88950
145.32	2.0518	89375

Comment:

Node: NLA0153

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 135.45 ft
Warning Stage: 141.03 ft

Stage [ft]	Area [ac]	Area [ft2]
135.45	0.0006	25
135.63	0.0006	25
135.82	0.0006	25
136.00	0.0040	175
136.19	0.0086	375
136.38	0.0270	1175
136.56	0.0631	2750
136.75	0.1182	5150
136.94	0.1509	6575
137.12	0.2101	9150
137.31	0.2617	11400
137.49	0.3220	14025
137.68	0.3845	16750
137.87	0.4471	19475
138.05	0.5286	23025
138.24	0.5814	25325
138.42	0.7828	34100
138.61	1.0778	46950
138.80	1.3843	60300
138.98	1.6845	73375
139.17	2.0311	88475
139.36	2.3554	102600
139.54	2.6934	117325
139.73	2.8294	123250
139.91	3.0733	133875
140.10	3.2800	142875
140.29	3.4418	149925
140.47	3.5468	154500
140.66	3.5870	156250
140.85	3.5973	156700

Stage [ft]	Area [ac]	Area [ft2]
141.03	3.6014	156875

Comment:

Node: NLA0154

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 114.60 ft
Warning Stage: 133.85 ft

Stage [ft]	Area [ac]	Area [ft2]
114.60	0.0006	25
115.24	0.0121	525
115.88	0.0993	4325
116.53	0.4207	18325
117.17	0.8959	39025
117.81	1.3458	58625
118.45	1.6879	73525
119.09	2.0655	89975
119.73	2.4788	107975
120.38	2.9109	126800
121.02	3.2696	142425
121.66	3.4894	152000
122.30	3.7655	164025
122.94	4.1058	178850
123.58	4.5282	197250
124.23	4.8846	212775
124.87	5.2795	229975
125.51	5.7444	250225
126.15	6.1019	265800
126.79	6.4939	282875
127.43	6.7183	292650
128.08	6.8744	299450
128.72	6.9588	303125
129.36	7.0288	306175
130.00	7.1120	309800
130.64	7.1516	311525
131.28	7.1855	313000
131.93	7.1993	313600
132.57	7.2102	314075
133.21	7.2188	314450
133.85	7.2216	314575

Comment:

Node: NLA0155

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 111.11 ft
Warning Stage: 122.78 ft

Stage [ft]	Area [ac]	Area [ft2]
111.11	0.0006	25
111.50	0.0092	400
111.89	0.0488	2125
112.28	0.1314	5725
112.67	0.3128	13625
113.05	0.6267	27300
113.44	1.1760	51225
113.83	1.7350	75575
114.22	2.2544	98200
114.61	2.8679	124925
115.00	3.3448	145700
115.39	3.8435	167425
115.78	4.2711	186050
116.17	4.6769	203725
116.56	5.0981	222075
116.94	5.6560	246375
117.33	6.2821	273650
117.72	6.6552	289900
118.11	6.9209	301475
118.50	7.1275	310475
118.89	7.2733	316825
119.28	7.3726	321150
119.67	7.4713	325450
120.06	7.5379	328350
120.45	7.6073	331375
120.83	7.6768	334400
121.22	7.7256	336525
121.61	7.7554	337825
122.00	7.7812	338950
122.39	7.7887	339275
122.78	7.7893	339300

Comment:

Node: NLA0156

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 113.40 ft

Warning Stage: 117.59 ft

Stage [ft]	Area [ac]	Area [ft2]
113.20	0.0011	50
113.35	0.0126	550
113.50	0.0281	1225
113.64	0.0603	2625
113.79	0.0849	3700
113.94	0.1372	5975
114.08	0.1664	7250
114.23	0.2244	9775
114.37	0.2520	10975
114.52	0.3260	14200
114.67	0.3679	16025
114.81	0.4637	20200
114.96	0.5211	22700
115.11	0.6382	27800
115.25	0.6933	30200
115.40	0.7702	33550
115.54	0.8012	34900
115.69	0.8351	36375
115.84	0.8947	38975
115.98	0.9166	39925
116.13	0.9493	41350
116.28	0.9607	41850
116.42	0.9883	43050
116.57	1.0015	43625
116.71	1.0239	44600
116.86	1.0365	45150
117.01	1.0686	46550
117.15	1.0824	47150
117.30	1.1025	48025
117.45	1.1071	48225
117.59	1.1088	48300

Comment:

Node: NLA0157

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 120.10 ft
Warning Stage: 129.36 ft

Stage [ft]	Area [ac]	Area [ft2]
118.79	0.0006	25
119.14	0.0017	75

Stage [ft]	Area [ac]	Area [ft2]
119.49	0.0109	475
119.85	0.0539	2350
120.20	0.1429	6225
120.55	0.2278	9925
120.90	0.3484	15175
121.26	0.4425	19275
121.61	0.5997	26125
121.96	0.7295	31775
122.31	0.9923	43225
122.67	1.2299	53575
123.02	1.8239	79450
123.37	2.3209	101100
123.72	2.9677	129275
124.08	3.5124	153000
124.43	4.0800	177725
124.78	4.4376	193300
125.13	4.6579	202900
125.49	4.8611	211750
125.84	4.9977	217700
126.19	5.1613	224825
126.54	5.2554	228925
126.90	5.4006	235250
127.25	5.4947	239350
127.60	5.5854	243300
127.95	5.6210	244850
128.30	5.6640	246725
128.66	5.7025	248400
129.01	5.7530	250600
129.36	5.7645	251100

Comment:

Node: NLA0158

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 119.79 ft
Warning Stage: 126.37 ft

Stage [ft]	Area [ac]	Area [ft2]
119.79	0.0006	25
120.01	0.0017	75
120.23	0.0029	125
120.45	0.0086	375
120.66	0.0138	600
120.88	0.0367	1600

Stage [ft]	Area [ac]	Area [ft2]
121.10	0.0580	2525
121.32	0.0976	4250
121.54	0.1486	6475
121.76	0.2215	9650
121.98	0.2944	12825
122.20	0.3874	16875
122.42	0.4419	19250
122.64	0.5062	22050
122.86	0.5722	24925
123.08	0.6319	27525
123.30	0.7501	32675
123.52	0.8041	35025
123.74	0.8419	36675
123.96	0.8672	37775
124.18	0.8930	38900
124.39	0.9246	40275
124.61	0.9430	41075
124.83	0.9602	41825
125.05	0.9751	42475
125.27	0.9860	42950
125.49	1.0141	44175
125.71	1.0348	45075
125.93	1.0549	45950
126.15	1.0652	46400
126.37	1.0732	46750

Comment:

Node: NLA0159

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 121.30 ft
Warning Stage: 130.16 ft

Stage [ft]	Area [ac]	Area [ft2]
120.78	0.0011	50
121.10	0.0092	400
121.41	0.0350	1525
121.72	0.1039	4525
122.03	0.2290	9975
122.35	0.3621	15775
122.66	0.5240	22825
122.97	0.7771	33850
123.28	1.2420	54100
123.60	1.6988	74000

Stage [ft]	Area [ac]	Area [ft2]
123.91	2.2194	96675
124.22	2.7014	117675
124.53	3.0653	133525
124.85	3.3448	145700
125.16	3.5738	155675
125.47	3.7724	164325
125.78	4.0014	174300
126.10	4.1506	180800
126.41	4.3038	187475
126.72	4.4456	193650
127.03	4.6011	200425
127.35	4.7831	208350
127.66	4.9811	216975
127.97	5.2835	230150
128.28	5.5165	240300
128.60	5.6904	247875
128.91	5.8431	254525
129.22	5.9665	259900
129.53	6.0681	264325
129.85	6.1628	268450
130.16	6.2006	270100

Comment:

Node: NLA0160

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 130.90 ft
Warning Stage: 138.84 ft

Stage [ft]	Area [ac]	Area [ft2]
130.36	0.0011	50
130.64	0.0178	775
130.92	0.0671	2925
131.21	0.1647	7175
131.49	0.2709	11800
131.77	0.4884	21275
132.05	0.8396	36575
132.34	1.2179	53050
132.62	2.1034	91625
132.90	3.1881	138875
133.19	4.3193	188150
133.47	5.6411	245725
133.75	6.5284	284375
134.03	7.6882	334900

Stage [ft]	Area [ac]	Area [ft2]
134.32	8.8017	383400
134.60	9.7831	426150
134.88	10.6887	465600
135.16	11.5054	501175
135.45	11.9651	521200
135.73	12.5115	545000
136.01	13.0825	569875
136.29	13.6421	594250
136.58	13.9015	605550
136.86	14.0725	613000
137.14	14.1626	616925
137.42	14.2723	621700
137.71	14.3698	625950
137.99	14.4553	629675
138.27	14.5208	632525
138.55	14.5655	634475
138.84	14.5747	634875

Comment:

Node: NLA0161

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 134.75 ft
Warning Stage: 141.13 ft

Stage [ft]	Area [ac]	Area [ft2]
134.75	0.0023	100
134.96	0.0235	1025
135.17	0.0522	2275
135.39	0.0832	3625
135.60	0.1234	5375
135.81	0.1791	7800
136.02	0.2359	10275
136.24	0.3070	13375
136.45	0.3828	16675
136.66	0.4861	21175
136.88	0.6434	28025
137.09	0.8374	36475
137.30	1.0193	44400
137.51	1.2115	52775
137.73	1.3918	60625
137.94	1.6913	73675
138.15	1.8830	82025
138.37	2.1017	91550

Stage [ft]	Area [ac]	Area [ft2]
138.58	2.2722	98975
138.79	2.4265	105700
139.00	2.6010	113300
139.22	2.7743	120850
139.43	2.9448	128275
139.64	3.1531	137350
139.85	3.2283	140625
140.07	3.2794	142850
140.28	3.3339	145225
140.49	3.3884	147600
140.71	3.4452	150075
140.92	3.4642	150900
141.13	3.4682	151075

Comment:

Node: NLA0162

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 136.40 ft
Warning Stage: 139.34 ft

Stage [ft]	Area [ac]	Area [ft2]
135.94	0.0017	75
136.06	0.0115	500
136.17	0.0281	1225
136.28	0.0465	2025
136.40	0.0671	2925
136.51	0.0913	3975
136.62	0.1303	5675
136.74	0.1819	7925
136.85	0.3380	14725
136.96	0.4580	19950
137.08	0.5877	25600
137.19	0.7329	31925
137.30	0.8626	37575
137.41	0.9929	43250
137.53	1.1151	48575
137.64	1.3034	56775
137.75	1.3837	60275
137.87	1.4446	62925
137.98	1.5008	65375
138.09	1.5490	67475
138.21	1.5800	68825
138.32	1.5978	69600

Stage [ft]	Area [ac]	Area [ft2]
138.43	1.6196	70550
138.54	1.6644	72500
138.66	1.6856	73425
138.77	1.7120	74575
138.88	1.7464	76075
139.00	1.7803	77550
139.11	1.8021	78500
139.22	1.8165	79125
139.34	1.8256	79525

Comment:

Node: NLA0163

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 132.50 ft
Warning Stage: 139.04 ft

Stage [ft]	Area [ac]	Area [ft2]
131.66	0.0017	75
131.90	0.0046	200
132.15	0.0121	525
132.39	0.1486	6475
132.64	0.2520	10975
132.89	0.3277	14275
133.13	0.3725	16225
133.38	0.4213	18350
133.62	0.4907	21375
133.87	0.7036	30650
134.12	0.8626	37575
134.36	1.0773	46925
134.61	1.3131	57200
134.85	1.8767	81750
135.10	2.2555	98250
135.35	2.5901	112825
135.59	3.0659	133550
135.84	3.3873	147550
136.08	3.8252	166625
136.33	4.0318	175625
136.58	4.2097	183375
136.82	4.2975	187200
137.07	4.3922	191325
137.31	4.4381	193325
137.56	4.5082	196375
137.81	4.5776	199400

Stage [ft]	Area [ac]	Area [ft2]
138.05	4.6723	203525
138.30	4.7343	206225
138.54	4.7899	208650
138.79	4.8072	209400
139.04	4.8186	209900

Comment:

Node: NLA0164

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 134.40 ft
Warning Stage: 138.94 ft

Stage [ft]	Area [ac]	Area [ft2]
133.65	0.0006	25
133.83	0.0011	50
134.00	0.0046	200
134.18	0.0178	775
134.36	0.0476	2075
134.53	0.0803	3500
134.71	0.2267	9875
134.88	0.4035	17575
135.06	0.6175	26900
135.24	0.7599	33100
135.41	1.0847	47250
135.59	1.4509	63200
135.77	1.8291	79675
135.94	1.9915	86750
136.12	2.2607	98475
136.29	2.5212	109825
136.47	2.7875	121425
136.65	3.0131	131250
136.82	3.1210	135950
137.00	3.3144	144375
137.17	3.5457	154450
137.35	3.7856	164900
137.53	3.8895	169425
137.70	4.0886	178100
137.88	4.2189	183775
138.06	4.2947	187075
138.23	4.3176	188075
138.41	4.3457	189300
138.58	4.3624	190025
138.76	4.3693	190325

Stage [ft]	Area [ac]	Area [ft2]
138.94	4.3693	190325

Comment:

Node: NLA0165

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 131.00 ft
Warning Stage: 138.64 ft

Stage [ft]	Area [ac]	Area [ft2]
130.16	0.0011	50
130.44	0.0086	375
130.73	0.0689	3000
131.01	0.1280	5575
131.29	0.1750	7625
131.57	0.2284	9950
131.86	0.3220	14025
132.14	0.4155	18100
132.42	0.5688	24775
132.70	0.6795	29600
132.99	0.7903	34425
133.27	0.9906	43150
133.55	1.2621	54975
133.83	1.4601	63600
134.12	1.7642	76850
134.40	2.0047	87325
134.68	2.1189	92300
134.96	2.1591	94050
135.25	2.1803	94975
135.53	2.2159	96525
135.81	2.2486	97950
136.09	2.2762	99150
136.38	2.3037	100350
136.66	2.3204	101075
136.94	2.3376	101825
137.22	2.3600	102800
137.51	2.3789	103625
137.79	2.4013	104600
138.07	2.4191	105375
138.36	2.4288	105800
138.64	2.4311	105900

Comment:

Node: NLA0166

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 121.28 ft
Warning Stage: 125.67 ft

Stage [ft]	Area [ac]	Area [ft2]
121.28	0.0017	75
121.43	0.0052	225
121.58	0.0086	375
121.72	0.0379	1650
121.87	0.0649	2825
122.01	0.1670	7275
122.16	0.2215	9650
122.31	0.3507	15275
122.45	0.4264	18575
122.60	0.6525	28425
122.75	0.7662	33375
122.89	1.0067	43850
123.04	1.1059	48175
123.18	1.2666	55175
123.33	1.3309	57975
123.48	1.3918	60625
123.62	1.4991	65300
123.77	1.5479	67425
123.92	1.6236	70725
124.06	1.6449	71650
124.21	1.6850	73400
124.36	1.6971	73925
124.50	1.7137	74650
124.65	1.7223	75025
124.79	1.7338	75525
124.94	1.7367	75650
125.09	1.7447	76000
125.23	1.7522	76325
125.38	1.7573	76550
125.53	1.7608	76700
125.67	1.7631	76800

Comment:

Node: NLA0167

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 123.08 ft

Warning Stage: 129.06 ft

Stage [ft]	Area [ac]	Area [ft2]
123.08	0.0011	50
123.28	0.0126	550
123.48	0.0161	700
123.68	0.0459	2000
123.88	0.0781	3400
124.08	0.1010	4400
124.28	0.2210	9625
124.47	0.2870	12500
124.67	0.4190	18250
124.87	0.6193	26975
125.07	0.6973	30375
125.27	0.9826	42800
125.47	1.1065	48200
125.67	1.3900	60550
125.87	1.9823	86350
126.07	2.1912	95450
126.27	2.5585	111450
126.47	2.8650	124800
126.67	3.1411	136825
126.87	3.4229	149100
127.07	3.6622	159525
127.27	3.8636	168300
127.47	4.0450	176200
127.67	4.1833	182225
127.87	4.3211	188225
128.07	4.4123	192200
128.26	4.4381	193325
128.46	4.4829	195275
128.66	4.5122	196550
128.86	4.5259	197150
129.06	4.5294	197300

Comment:

Node: NLA0168

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 137.50 ft
Warning Stage: 141.63 ft

Stage [ft]	Area [ac]	Area [ft2]
137.04	0.0011	50
137.19	0.0052	225

Stage [ft]	Area [ac]	Area [ft2]
137.35	0.0396	1725
137.50	0.0643	2800
137.65	0.1177	5125
137.81	0.1544	6725
137.96	0.2479	10800
138.11	0.2927	12750
138.27	0.4155	18100
138.42	0.4861	21175
138.57	0.6979	30400
138.72	0.8150	35500
138.88	1.0876	47375
139.03	1.2242	53325
139.18	1.4486	63100
139.34	1.5921	69350
139.49	1.6540	72050
139.64	1.7740	77275
139.79	1.8354	79950
139.95	1.9525	85050
140.10	1.9967	86975
140.25	2.0770	90475
140.41	2.1178	92250
140.56	2.1815	95025
140.71	2.2039	96000
140.87	2.2452	97800
141.02	2.2618	98525
141.17	2.2819	99400
141.32	2.2859	99575
141.48	2.2986	100125
141.63	2.3026	100300

Comment:

Node: NLA0169

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 137.34 ft
Warning Stage: 146.62 ft

Stage [ft]	Area [ac]	Area [ft2]
137.34	0.0011	50
137.65	0.0247	1075
137.96	0.0872	3800
138.27	0.1486	6475
138.58	0.2101	9150
138.89	0.2680	11675

Stage [ft]	Area [ac]	Area [ft2]
139.20	0.3030	13200
139.51	0.3438	14975
139.81	0.4121	17950
140.12	0.4832	21050
140.43	0.5952	25925
140.74	0.9900	43125
141.05	1.3941	60725
141.36	1.7528	76350
141.67	2.2119	96350
141.98	2.7319	119000
142.29	3.1365	136625
142.60	3.6496	158975
142.91	4.1426	180450
143.22	4.4617	194350
143.52	4.6734	203575
143.83	4.8238	210125
144.14	4.9667	216350
144.45	5.1624	224875
144.76	5.4155	235900
145.07	5.7817	251850
145.38	6.2517	272325
145.69	6.7464	293875
146.00	7.0564	307375
146.31	7.2136	314225
146.62	7.2618	316325

Comment:

Node: NLA0170

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 145.60 ft
Warning Stage: 152.10 ft

Stage [ft]	Area [ac]	Area [ft2]
145.12	0.0040	175
145.35	0.0861	3750
145.59	0.2382	10375
145.82	0.5246	22850
146.05	0.7748	33750
146.28	1.0635	46325
146.52	1.6868	73475
146.75	2.1941	95575
146.98	2.8122	122500
147.22	3.5537	154800

Stage [ft]	Area [ac]	Area [ft2]
147.45	4.6115	200875
147.68	5.1561	224600
147.91	5.5223	240550
148.15	5.9045	257200
148.38	6.1134	266300
148.61	6.2724	273225
148.84	6.4486	280900
149.08	6.5278	284350
149.31	6.6305	288825
149.54	6.6913	291475
149.78	6.7631	294600
150.01	6.8876	300025
150.24	6.9783	303975
150.47	7.0747	308175
150.71	7.1470	311325
150.94	7.3020	318075
151.17	7.4019	322425
151.40	7.4610	325000
151.64	7.4839	326000
151.87	7.4845	326025
152.10	7.4851	326050

Comment:

Node: NLA0171

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 134.45 ft
Warning Stage: 139.73 ft

Stage [ft]	Area [ac]	Area [ft2]
134.45	0.0011	50
134.62	0.0011	50
134.80	0.0023	100
134.98	0.0075	325
135.15	0.0184	800
135.33	0.0316	1375
135.51	0.0654	2850
135.68	0.1102	4800
135.86	0.1624	7075
136.03	0.2014	8775
136.21	0.3214	14000
136.39	0.4815	20975
136.56	0.6135	26725
136.74	0.6973	30375

Stage [ft]	Area [ac]	Area [ft2]
136.92	0.8867	38625
137.09	1.0813	47100
137.27	1.2448	54225
137.44	1.3975	60875
137.62	1.4618	63675
137.80	1.5869	69125
137.97	1.7028	74175
138.15	1.8136	79000
138.33	1.8727	81575
138.50	1.9869	86550
138.68	2.1046	91675
138.85	2.2107	96300
139.03	2.2733	99025
139.21	2.3835	103825
139.38	2.4455	106525
139.56	2.4673	107475
139.73	2.4730	107725

Comment:

Node: NLA0172

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 129.40 ft
Warning Stage: 133.95 ft

Stage [ft]	Area [ac]	Area [ft2]
129.06	0.0011	50
129.23	0.0247	1075
129.39	0.1119	4875
129.55	0.1733	7550
129.71	0.3260	14200
129.88	0.5119	22300
130.04	0.6112	26625
130.20	0.8138	35450
130.37	1.0187	44375
130.53	1.1128	48475
130.69	1.3223	57600
130.85	1.4417	62800
131.02	1.6936	73775
131.18	1.9421	84600
131.34	2.0638	89900
131.51	2.3198	101050
131.67	2.6194	114100
131.83	2.7565	120075

Stage [ft]	Area [ac]	Area [ft2]
132.00	3.0148	131325
132.16	3.2237	140425
132.32	3.3069	144050
132.48	3.4877	151925
132.65	3.5572	154950
132.81	3.6869	160600
132.97	3.7529	163475
133.14	3.7953	165325
133.30	3.8447	167475
133.46	3.8745	168775
133.62	3.8820	169100
133.79	3.8860	169275
133.95	3.8866	169300

Comment:

Node: NLA0173

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 127.50 ft
Warning Stage: 132.35 ft

Stage [ft]	Area [ac]	Area [ft2]
126.47	0.0006	25
126.67	0.0006	25
126.86	0.0011	50
127.06	0.0052	225
127.25	0.0281	1225
127.45	0.0993	4325
127.65	0.2227	9700
127.84	0.3753	16350
128.04	0.5366	23375
128.23	0.7593	33075
128.43	1.0945	47675
128.63	1.4962	65175
128.82	1.8446	80350
129.02	2.2314	97200
129.22	2.6211	114175
129.41	3.0326	132100
129.61	3.4745	151350
129.80	3.9652	172725
130.00	4.4215	192600
130.20	4.7934	208800
130.39	5.0758	221100
130.59	5.2548	228900

Stage [ft]	Area [ac]	Area [ft2]
130.78	5.3811	234400
130.98	5.4706	238300
131.18	5.5292	240850
131.37	5.5762	242900
131.57	5.6284	245175
131.77	5.6680	246900
131.96	5.6979	248200
132.16	5.7111	248775
132.35	5.7134	248875

Comment:

Node: NLA0174

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 128.00 ft
Warning Stage: 137.34 ft

Stage [ft]	Area [ac]	Area [ft2]
127.67	0.0029	125
127.98	0.0253	1100
128.29	0.0803	3500
128.60	0.1596	6950
128.91	0.2439	10625
129.23	0.3771	16425
129.54	0.4976	21675
129.85	0.6480	28225
130.16	0.9200	40075
130.48	1.2707	55350
130.79	1.6672	72625
131.10	2.0569	89600
131.41	2.4805	108050
131.72	2.8329	123400
132.04	3.2748	142650
132.35	3.7764	164500
132.66	4.5294	197300
132.97	5.3157	231550
133.28	6.1834	269350
133.60	7.0632	307675
133.91	7.6705	334125
134.22	8.1210	353750
134.53	8.4613	368575
134.84	8.6817	378175
135.16	8.9044	387875
135.47	8.9796	391150

Stage [ft]	Area [ac]	Area [ft2]
135.78	9.0645	394850
136.09	9.1259	397525
136.40	9.1776	399775
136.72	9.2355	402300
137.03	9.3050	405325
137.34	9.3216	406050

Comment:

Node: NLA0175

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 127.00 ft
Warning Stage: 133.95 ft

Stage [ft]	Area [ac]	Area [ft2]
126.37	0.0006	25
126.62	0.0029	125
126.88	0.0075	325
127.13	0.0155	675
127.38	0.0407	1775
127.63	0.0746	3250
127.89	0.1618	7050
128.14	0.2520	10975
128.39	0.4477	19500
128.64	0.6698	29175
128.90	1.0296	44850
129.15	1.3217	57575
129.40	1.9043	82950
129.65	2.3295	101475
129.91	3.0114	131175
130.16	3.6760	160125
130.41	4.0605	176875
130.67	4.6132	200950
130.92	4.9260	214575
131.17	5.4276	236425
131.42	5.7541	250650
131.68	6.1995	270050
131.93	6.4469	280825
132.18	6.7327	293275
132.43	6.8819	299775
132.69	7.0730	308100
132.94	7.1436	311175
133.19	7.1826	312875
133.44	7.1958	313450

Stage [ft]	Area [ac]	Area [ft2]
133.70	7.2044	313825
133.95	7.2062	313900

Comment:

Node: NLA0176

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 134.50 ft
Warning Stage: 140.73 ft

Stage [ft]	Area [ac]	Area [ft2]
134.15	0.0040	175
134.37	0.0207	900
134.59	0.1125	4900
134.81	0.3111	13550
135.03	0.4959	21600
135.25	0.6445	28075
135.47	0.9102	39650
135.69	1.0985	47850
135.90	1.2793	55725
136.12	1.4698	64025
136.34	1.8406	80175
136.56	2.1941	95575
136.78	2.5373	110525
137.00	2.8736	125175
137.22	3.3058	144000
137.44	4.1380	180250
137.66	4.7865	208500
137.88	5.6020	244025
138.10	6.5140	283750
138.32	7.5109	327175
138.54	9.0777	395425
138.76	9.8743	430125
138.98	10.4970	457250
139.20	11.0463	481175
139.42	11.5341	502425
139.64	12.0242	523775
139.85	12.2102	531875
140.07	12.3141	536400
140.29	12.3330	537225
140.51	12.3427	537650
140.73	12.3450	537750

Comment:

Node: NLA0177

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 133.00 ft
Warning Stage: 138.64 ft

Stage [ft]	Area [ac]	Area [ft2]
132.65	0.0006	25
132.85	0.0017	75
133.05	0.0092	400
133.25	0.0172	750
133.45	0.0511	2225
133.65	0.1372	5975
133.85	0.3363	14650
134.05	0.5039	21950
134.25	0.5906	25725
134.45	0.7696	33525
134.65	0.9160	39900
134.85	1.1352	49450
135.05	1.2994	56600
135.25	1.4061	61250
135.45	1.5525	67625
135.65	1.6552	72100
135.84	1.8084	78775
136.04	1.9054	83000
136.24	1.9651	85600
136.44	2.0483	89225
136.64	2.1006	91500
136.84	2.1447	93425
137.04	2.1643	94275
137.24	2.1746	94725
137.44	2.2067	96125
137.64	2.2228	96825
137.84	2.2469	97875
138.04	2.2590	98400
138.24	2.2635	98600
138.44	2.2756	99125
138.64	2.2842	99500

Comment:

Node: NLA0178

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 134.00 ft

Warning Stage: 138.74 ft

Stage [ft]	Area [ac]	Area [ft2]
133.45	0.0011	50
133.63	0.0098	425
133.80	0.0356	1550
133.98	0.0792	3450
134.16	0.1326	5775
134.33	0.1739	7575
134.51	0.2967	12925
134.68	0.5039	21950
134.86	0.7340	31975
135.04	0.8993	39175
135.21	1.2936	56350
135.39	1.6758	73000
135.57	1.9605	85400
135.74	2.0558	89550
135.92	2.1987	95775
136.09	2.2865	99600
136.27	2.3646	103000
136.45	2.4300	105850
136.62	2.4547	106925
136.80	2.4845	108225
136.98	2.5092	109300
137.15	2.5258	110025
137.33	2.5344	110400
137.50	2.5545	111275
137.68	2.5746	112150
137.86	2.6090	113650
138.03	2.6165	113975
138.21	2.6309	114600
138.39	2.6567	115725
138.56	2.6699	116300
138.74	2.6739	116475

Comment:

Node: NLA0179

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 133.50 ft
Warning Stage: 139.54 ft

Stage [ft]	Area [ac]	Area [ft2]
133.25	0.0063	275
133.46	0.0792	3450

Stage [ft]	Area [ac]	Area [ft2]
133.67	0.1699	7400
133.88	0.2525	11000
134.09	0.3111	13550
134.30	0.3598	15675
134.51	0.4213	18350
134.72	0.4964	21625
134.93	0.6095	26550
135.14	0.7633	33250
135.35	1.0784	46975
135.56	1.3189	57450
135.77	1.5410	67125
135.97	1.7705	77125
136.18	1.9754	86050
136.39	2.1212	92400
136.60	2.2417	97650
136.81	2.3215	101125
137.02	2.3743	103425
137.23	2.4174	105300
137.44	2.4512	106775
137.65	2.4879	108375
137.86	2.5057	109150
138.07	2.5201	109775
138.28	2.5333	110350
138.49	2.5539	111250
138.70	2.5723	112050
138.91	2.5890	112775
139.12	2.6027	113375
139.33	2.6159	113950
139.54	2.6194	114100

Comment:

Node: NLA0180

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 132.90 ft
Warning Stage: 141.13 ft

Stage [ft]	Area [ac]	Area [ft2]
132.15	0.0011	50
132.45	0.0011	50
132.75	0.0017	75
133.05	0.0379	1650
133.35	0.0993	4325
133.65	0.2410	10500

Stage [ft]	Area [ac]	Area [ft2]
133.95	0.3598	15675
134.25	0.5607	24425
134.55	0.9223	40175
134.85	1.4015	61050
135.15	2.0908	91075
135.45	2.6406	115025
135.75	3.5830	156075
136.04	4.9185	214250
136.34	5.9039	257175
136.64	6.8899	300125
136.94	7.5321	328100
137.24	8.4395	367625
137.54	9.5713	416925
137.84	10.3036	448825
138.14	10.8069	470750
138.44	11.0807	482675
138.74	11.4910	500550
139.04	11.9284	519600
139.34	12.2348	532950
139.64	12.5063	544775
139.93	12.6142	549475
140.23	12.7175	553975
140.53	12.7778	556600
140.83	12.7944	557325
141.13	12.7990	557525

Comment:

Node: NLA0181

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 133.55 ft
Warning Stage: 138.94 ft

Stage [ft]	Area [ac]	Area [ft2]
133.55	0.0006	25
133.73	0.0092	400
133.91	0.0373	1625
134.09	0.0803	3500
134.27	0.1435	6250
134.45	0.1779	7750
134.63	0.3202	13950
134.81	0.6084	26500
134.99	1.1019	48000
135.17	1.7011	74100

Stage [ft]	Area [ac]	Area [ft2]
135.35	2.2871	99625
135.53	2.4994	108875
135.71	2.8237	123000
135.88	3.0579	133200
136.06	3.2564	141850
136.24	3.3391	145450
136.42	3.4527	150400
136.60	3.5296	153750
136.78	3.6014	156875
136.96	3.6708	159900
137.14	3.7293	162450
137.32	3.7466	163200
137.50	3.7816	164725
137.68	3.8212	166450
137.86	3.8504	167725
138.04	3.8705	168600
138.22	3.8803	169025
138.40	3.8923	169550
138.58	3.9050	170100
138.76	3.9101	170325
138.94	3.9130	170450

Comment:

Node: NLA0182

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 130.76 ft
Warning Stage: 135.05 ft

Stage [ft]	Area [ac]	Area [ft2]
130.76	0.0017	75
130.90	0.0046	200
131.04	0.0092	400
131.19	0.0453	1975
131.33	0.0890	3875
131.47	0.1871	8150
131.62	0.2210	9625
131.76	0.2916	12700
131.90	0.3403	14825
132.04	0.3908	17025
132.19	0.5642	24575
132.33	0.6858	29875
132.47	0.9326	40625
132.62	1.0440	45475

Stage [ft]	Area [ac]	Area [ft2]
132.76	1.3045	56825
132.90	1.4503	63175
133.05	1.5966	69550
133.19	1.9025	82875
133.33	2.0793	90575
133.47	2.4713	107650
133.62	2.6555	115675
133.76	2.9224	127300
133.90	3.0228	131675
134.05	3.1015	135100
134.19	3.2352	140925
134.33	3.2748	142650
134.48	3.3362	145325
134.62	3.3632	146500
134.76	3.3844	147425
134.90	3.3879	147575
135.05	3.3890	147625

Comment:

Node: NLA0183

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 134.00 ft
Warning Stage: 143.03 ft

Stage [ft]	Area [ac]	Area [ft2]
134.00	0.0006	25
135.15	0.0006	25
135.40	0.0006	25
135.66	0.0040	175
135.91	0.0344	1500
136.16	0.2106	9175
136.42	0.3644	15875
136.67	0.7163	31200
136.93	0.9401	40950
137.18	1.2753	55550
137.43	1.4974	65225
137.69	1.8492	80550
137.94	2.2521	98100
138.20	2.5121	109425
138.45	2.7743	120850
138.71	2.9316	127700
138.96	3.1548	137425
139.21	3.3483	145850

Stage [ft]	Area [ac]	Area [ft2]
139.47	3.6496	158975
139.72	3.8883	169375
139.98	4.2551	185350
140.23	4.4685	194650
140.48	4.6683	203350
140.74	4.7865	208500
140.99	4.8376	210725
141.25	4.9403	215200
141.50	4.9943	217550
141.76	5.0752	221075
142.01	5.1251	223250
142.26	5.1848	225850
142.52	5.2072	226825
142.77	5.2256	227625
143.03	5.2278	227725

Comment:

Node: NLA0185

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 133.05 ft
Warning Stage: 141.83 ft

Stage [ft]	Area [ac]	Area [ft2]
133.05	0.0006	25
133.34	0.0006	25
133.62	0.0023	100
133.90	0.0247	1075
134.18	0.1090	4750
134.47	0.2715	11825
134.75	0.5401	23525
135.03	0.7438	32400
135.32	1.0807	47075
135.60	1.3631	59375
135.88	1.5645	68150
136.17	1.7522	76325
136.45	1.9278	83975
136.73	2.0483	89225
137.02	2.2813	99375
137.30	2.5763	112225
137.58	2.8105	122425
137.87	3.0274	131875
138.15	3.1864	138800
138.43	3.2949	143525

Stage [ft]	Area [ac]	Area [ft2]
138.71	3.4590	150675
139.00	3.6674	159750
139.28	3.8699	168575
139.56	4.0341	175725
139.85	4.1167	179325
140.13	4.1758	181900
140.41	4.2390	184650
140.70	4.2596	185550
140.98	4.2705	186025
141.26	4.2809	186475
141.55	4.2901	186875
141.83	4.2918	186950

Comment:

Node: NLA0186

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 133.42 ft
Warning Stage: 141.83 ft

Stage [ft]	Area [ac]	Area [ft2]
132.52	0.0006	25
133.34	0.0006	25
133.62	0.0006	25
133.90	0.0011	50
134.18	0.0011	50
134.47	0.0017	75
134.75	0.0034	150
135.03	0.0069	300
135.32	0.0166	725
135.60	0.0562	2450
135.88	0.1113	4850
136.17	0.1527	6650
136.45	0.2152	9375
136.73	0.2629	11450
137.02	0.3243	14125
137.30	0.4035	17575
137.58	0.4735	20625
137.87	0.5171	22525
138.15	0.5567	24250
138.43	0.5722	24925
138.71	0.5963	25975
139.00	0.6261	27275
139.28	0.6560	28575

Stage [ft]	Area [ac]	Area [ft2]
139.56	0.6767	29475
139.85	0.7065	30775
140.13	0.7197	31350
140.41	0.7432	32375
140.70	0.7530	32800
140.98	0.7593	33075
141.26	0.7679	33450
141.55	0.7782	33900
141.83	0.7937	34575

Comment:

Node: NLA0186A

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 133.43 ft
Warning Stage: 142.00 ft

Comment: (converted from manhole to stage/area node)

Node: NLA0187

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 133.41 ft
Warning Stage: 142.93 ft

Stage [ft]	Area [ac]	Area [ft2]
133.41	0.0006	25
134.15	0.0006	25
134.43	0.0006	25
134.72	0.0017	75
135.00	0.0086	375
135.28	0.0316	1375
135.57	0.0694	3025
135.85	0.1343	5850
136.13	0.1756	7650
136.41	0.2376	10350
136.70	0.3197	13925
136.98	0.4086	17800
137.26	0.5062	22050

Stage [ft]	Area [ac]	Area [ft2]
137.55	0.6141	26750
137.83	0.7065	30775
138.11	0.8494	37000
138.40	0.9079	39550
138.68	0.9539	41550
138.96	1.0090	43950
139.25	1.0646	46375
139.53	1.0956	47725
139.81	1.1438	49825
140.10	1.1794	51375
140.38	1.2184	53075
140.66	1.2741	55500
140.94	1.3441	58550
141.23	1.3941	60725
141.51	1.4388	62675
141.79	1.4698	64025
142.08	1.4870	64775
142.36	1.5025	65450
142.64	1.5329	66775
142.93	1.5450	67300

Comment:

Node: NLA0188

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 133.40 ft
Warning Stage: 141.83 ft

Stage [ft]	Area [ac]	Area [ft2]
133.85	0.0006	25
134.11	0.0006	25
134.36	0.0046	200
134.62	0.0057	250
134.88	0.0224	975
135.14	0.0528	2300
135.39	0.1182	5150
135.65	0.2296	10000
135.91	0.3197	13925
136.17	0.4281	18650
136.42	0.4890	21300
136.68	0.5561	24225
136.94	0.5975	26025
137.20	0.6652	28975
137.45	0.7312	31850

Stage [ft]	Area [ac]	Area [ft2]
137.71	0.7874	34300
137.97	0.8810	38375
138.23	0.9120	39725
138.48	0.9475	41275
138.74	0.9820	42775
139.00	0.9969	43425
139.26	1.0107	44025
139.51	1.0170	44300
139.77	1.0233	44575
140.03	1.0273	44750
140.28	1.0359	45125
140.54	1.0440	45475
140.80	1.0497	45725
141.06	1.0549	45950
141.31	1.0554	45975
141.57	1.0589	46125
141.83	1.0600	46175

Comment:

Node: NLA0189

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 133.32 ft
Warning Stage: 143.43 ft

Stage [ft]	Area [ac]	Area [ft2]
133.32	0.0006	25
133.95	0.0011	50
134.26	0.0034	150
134.56	0.0075	325
134.87	0.0155	675
135.17	0.0425	1850
135.48	0.1561	6800
135.78	0.3518	15325
136.09	0.5372	23400
136.40	0.6491	28275
136.70	0.7214	31425
137.01	0.8224	35825
137.31	0.9223	40175
137.62	1.0583	46100
137.92	1.2666	55175
138.23	1.4761	64300
138.53	1.6167	70425
138.84	1.7901	77975

Stage [ft]	Area [ac]	Area [ft2]
139.15	1.8756	81700
139.45	1.9387	84450
139.76	1.9938	86850
140.06	2.0983	91400
140.37	2.1746	94725
140.67	2.2211	96750
140.98	2.2618	98525
141.29	2.3123	100725
141.59	2.3605	102825
141.90	2.4001	104550
142.20	2.4306	105875
142.51	2.4461	106550
142.81	2.4587	107100
143.12	2.4650	107375
143.43	2.4690	107550

Comment:

Node: NLA0190

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 133.00 ft
Warning Stage: 139.83 ft

Stage [ft]	Area [ac]	Area [ft2]
132.85	0.0011	50
133.09	0.0029	125
133.32	0.0201	875
133.55	0.0729	3175
133.78	0.1326	5775
134.02	0.1992	8675
134.25	0.3202	13950
134.48	0.5142	22400
134.71	0.6382	27800
134.95	0.7507	32700
135.18	0.9475	41275
135.41	1.1605	50550
135.65	1.4348	62500
135.88	1.8584	80950
136.11	2.2216	96775
136.34	2.6607	115900
136.58	3.2897	143300
136.81	3.6628	159550
137.04	4.2086	183325
137.27	4.5541	198375

Stage [ft]	Area [ac]	Area [ft2]
137.51	4.8921	213100
137.74	5.2720	229650
137.97	5.7880	252125
138.21	6.0371	262975
138.44	6.2098	270500
138.67	6.3751	277700
138.90	6.4492	280925
139.14	6.4991	283100
139.37	6.5668	286050
139.60	6.6167	288225
139.83	6.6403	289250

Comment:

Node: NLA0191

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 132.75 ft
Warning Stage: 139.24 ft

Stage [ft]	Area [ac]	Area [ft2]
132.75	0.0006	25
132.97	0.0017	75
133.19	0.0075	325
133.40	0.0310	1350
133.62	0.0614	2675
133.83	0.1108	4825
134.05	0.2278	9925
134.27	0.3530	15375
134.48	0.4896	21325
134.70	0.6261	27275
134.91	0.7828	34100
135.13	0.9206	40100
135.35	1.1587	50475
135.56	1.3281	57850
135.78	1.5289	66600
135.99	1.7321	75450
136.21	1.9949	86900
136.43	2.2831	99450
136.64	2.9752	129600
136.86	3.4114	148600
137.08	3.7804	164675
137.29	4.0880	178075
137.51	4.4450	193625
137.72	4.7767	208075

Stage [ft]	Area [ac]	Area [ft2]
137.94	5.1699	225200
138.16	5.3466	232900
138.37	5.4568	237700
138.59	5.5447	241525
138.80	5.6015	244000
139.02	5.6371	245550
139.24	5.6491	246075

Comment:

Node: NLA0192

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 126.37 ft
Warning Stage: 133.55 ft

Stage [ft]	Area [ac]	Area [ft2]
126.37	0.0006	25
126.61	0.0075	325
126.85	0.0327	1425
127.09	0.2169	9450
127.33	0.3972	17300
127.57	0.5688	24775
127.81	0.8574	37350
128.05	1.0830	47175
128.28	1.3946	60750
128.52	1.5702	68400
128.76	1.7441	75975
129.00	2.0437	89025
129.24	2.2412	97625
129.48	2.5436	110800
129.72	2.6860	117000
129.96	2.7984	121900
130.20	2.9827	129925
130.44	3.1210	135950
130.68	3.3712	146850
130.92	3.5124	153000
131.16	3.6536	159150
131.40	3.8212	166450
131.64	3.9027	170000
131.88	3.9801	173375
132.11	4.0169	174975
132.35	4.0364	175825
132.59	4.0651	177075
132.83	4.0915	178225

Stage [ft]	Area [ac]	Area [ft2]
133.07	4.1133	179175
133.31	4.1219	179550
133.55	4.1242	179650

Comment:

Node: NLA0193

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 137.24 ft
Warning Stage: 140.83 ft

Stage [ft]	Area [ac]	Area [ft2]
137.24	0.0006	25
137.36	0.0046	200
137.48	0.0069	300
137.60	0.0132	575
137.72	0.0224	975
137.84	0.0482	2100
137.96	0.0683	2975
138.08	0.1090	4750
138.20	0.1469	6400
138.32	0.1785	7775
138.44	0.2669	11625
138.56	0.3289	14325
138.68	0.4081	17775
138.80	0.4941	21525
138.92	0.5883	25625
139.04	0.8075	35175
139.16	0.9217	40150
139.28	1.0394	45275
139.40	1.1346	49425
139.52	1.2334	53725
139.64	1.4118	61500
139.75	1.4704	64050
139.87	1.5255	66450
139.99	1.5565	67800
140.11	1.5966	69550
140.23	1.6230	70700
140.35	1.6420	71525
140.47	1.6454	71675
140.59	1.6483	71800
140.71	1.6494	71850
140.83	1.6512	71925

Comment:

Node: NLA0194

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 137.34 ft
Warning Stage: 144.02 ft

Stage [ft]	Area [ac]	Area [ft2]
137.34	0.0017	75
137.56	0.0115	500
137.79	0.0333	1450
138.01	0.0838	3650
138.23	0.1228	5350
138.45	0.1819	7925
138.68	0.2313	10075
138.90	0.2743	11950
139.12	0.3162	13775
139.35	0.3690	16075
139.57	0.4052	17650
139.79	0.4419	19250
140.01	0.4718	20550
140.24	0.5487	23900
140.46	0.5865	25550
140.68	0.6480	28225
140.91	0.7226	31475
141.13	0.8138	35450
141.35	0.9820	42775
141.57	1.0853	47275
141.80	1.1691	50925
142.02	1.2672	55200
142.24	1.4750	64250
142.46	1.6827	73300
142.69	1.9054	83000
142.91	2.0908	91075
143.13	2.1740	94700
143.36	2.2050	96050
143.58	2.2320	97225
143.80	2.2515	98075
144.02	2.2601	98450

Comment:

Node: NLA0195

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 128.71 ft
Warning Stage: 134.85 ft

Stage [ft]	Area [ac]	Area [ft2]
128.71	0.0006	25
129.16	0.0006	25
129.35	0.0006	25
129.54	0.0006	25
129.73	0.0011	50
129.92	0.0040	175
130.11	0.0057	250
130.30	0.0103	450
130.49	0.0155	675
130.68	0.0195	850
130.87	0.0344	1500
131.06	0.0671	2925
131.25	0.0987	4300
131.44	0.1980	8625
131.63	0.3025	13175
131.82	0.4700	20475
132.01	0.6927	30175
132.19	1.0882	47400
132.38	1.5071	65650
132.57	1.9238	83800
132.76	2.2687	98825
132.95	2.4197	105400
133.14	2.6257	114375
133.33	2.7657	120475
133.52	2.8679	124925
133.71	2.9379	127975
133.90	2.9930	130375
134.09	3.0240	131725
134.28	3.0504	132875
134.47	3.0676	133625
134.66	3.0791	134125
134.85	3.0808	134200

Comment:

Node: NLA0195A

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 128.69 ft

Warning Stage: 135.00 ft

Stage [ft]	Area [ac]	Area [ft2]
127.70	0.0011	50
135.00	0.0011	50

Comment:

Node: NLA0196

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 132.15 ft
Warning Stage: 139.54 ft

Stage [ft]	Area [ac]	Area [ft2]
132.15	0.0011	50
132.39	0.0011	50
132.63	0.0011	50
132.87	0.0011	50
133.11	0.0011	50
133.35	0.0011	50
133.58	0.0023	100
133.82	0.0029	125
134.06	0.0052	225
134.30	0.0109	475
134.54	0.0264	1150
134.77	0.0815	3550
135.01	0.1360	5925
135.25	0.2376	10350
135.49	0.3214	14000
135.73	0.4035	17575
135.96	0.5762	25100
136.20	0.7909	34450
136.44	1.0371	45175
136.68	1.4853	64700
136.92	1.7981	78325
137.15	2.1654	94325
137.39	2.3290	101450
137.63	2.4346	106050
137.87	2.5436	110800
138.11	2.5913	112875
138.34	2.6475	115325
138.58	2.6745	116500
138.82	2.7020	117700
139.06	2.7382	119275
139.30	2.7520	119875

Stage [ft]	Area [ac]	Area [ft2]
139.54	2.7611	120275

Comment:

Node: NLA0196A

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 132.43 ft
Warning Stage: 139.50 ft

Stage [ft]	Area [ac]	Area [ft2]
132.15	0.0046	200
139.50	0.0046	200

Comment:

Node: NLA0197

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 130.00 ft
Warning Stage: 134.05 ft

Stage [ft]	Area [ac]	Area [ft2]
129.16	0.0011	50
129.33	0.0023	100
129.49	0.0103	450
129.65	0.0149	650
129.81	0.0373	1625
129.98	0.0614	2675
130.14	0.0769	3350
130.30	0.1240	5400
130.47	0.1928	8400
130.63	0.2330	10150
130.79	0.3283	14300
130.95	0.3799	16550
131.12	0.4815	20975
131.28	0.5934	25850
131.44	0.6560	28575
131.61	0.7823	34075
131.77	0.9068	39500
131.93	0.9688	42200
132.09	1.1100	48350

Stage [ft]	Area [ac]	Area [ft2]
132.26	1.3062	56900
132.42	1.4078	61325
132.58	1.5812	68875
132.75	1.6385	71375
132.91	1.7172	74800
133.07	1.7746	77300
133.24	1.7952	78200
133.40	1.8354	79950
133.56	1.8532	80725
133.72	1.8584	80950
133.89	1.8658	81275
134.05	1.8664	81300

Comment:

Node: NLA0198

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 145.62 ft
Warning Stage: 155.59 ft

Stage [ft]	Area [ac]	Area [ft2]
145.62	0.0006	25
145.95	0.0103	450
146.28	0.0367	1600
146.62	0.0798	3475
146.95	0.1154	5025
147.28	0.1641	7150
147.61	0.2927	12750
147.95	0.4356	18975
148.28	0.6152	26800
148.61	0.8425	36700
148.94	1.0738	46775
149.28	1.2689	55275
149.61	1.5427	67200
149.94	1.7568	76525
150.27	1.9370	84375
150.61	2.2400	97575
150.94	2.4311	105900
151.27	2.5901	112825
151.60	2.8174	122725
151.94	3.0154	131350
152.27	3.3224	144725
152.60	3.8022	165625
152.93	4.0582	176775

Stage [ft]	Area [ac]	Area [ft2]
153.27	4.2533	185275
153.60	4.5202	196900
153.93	4.6763	203700
154.26	4.7790	208175
154.60	4.8663	211975
154.93	4.9133	214025
155.26	4.9432	215325
155.59	4.9564	215900

Comment:

Node: NLA0199

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 135.94 ft
Warning Stage: 213.34 ft

Stage [ft]	Area [ac]	Area [ft2]
135.94	0.0011	50
138.52	0.6221	27100
141.10	3.9537	172225
143.68	9.0301	393350
146.26	13.0573	568775
148.84	16.1260	702450
151.42	18.1290	789700
154.00	19.7951	862275
156.58	22.2216	967975
159.16	24.2969	1058375
161.74	25.9860	1131950
164.32	26.8354	1168950
166.90	27.5867	1201675
169.48	28.1548	1226425
172.06	28.6995	1250150
174.64	29.2860	1275700
177.22	29.9432	1304325
179.80	30.8023	1341750
182.38	31.6420	1378325
184.96	32.6555	1422475
187.54	34.0622	1483750
190.12	35.5418	1548200
192.70	36.7815	1602200
195.28	38.0372	1656900
197.86	39.2596	1710150
200.44	40.5337	1765650
203.02	41.7792	1819900

Stage [ft]	Area [ac]	Area [ft2]
205.60	43.2306	1883125
208.18	44.8008	1951525
210.76	47.0305	2048650
213.34	47.5057	2069350

Comment:

Node: NLA0200

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 129.46 ft
Warning Stage: 209.55 ft

Stage [ft]	Area [ac]	Area [ft2]
129.46	0.0006	25
132.13	1.3608	59275
134.80	5.3151	231525
137.47	11.4601	499200
140.14	16.3252	711125
142.81	20.0517	873450
145.48	22.8937	997250
148.15	25.4861	1110175
150.82	28.7460	1252175
153.49	31.4015	1367850
156.16	34.2218	1490700
158.83	37.0168	1612450
161.50	38.8039	1690300
164.17	40.1177	1747525
166.84	41.1542	1792675
169.51	41.8446	1822750
172.18	42.5367	1852900
174.85	43.1457	1879425
177.52	43.7638	1906350
180.19	44.3251	1930800
182.86	44.9122	1956375
185.53	45.4494	1979775
188.19	45.9275	2000600
190.86	46.3912	2020800
193.53	46.7648	2037075
196.20	47.1379	2053325
198.87	47.7296	2079100
201.54	48.9910	2134050
204.21	49.7905	2168875
206.88	50.1871	2186150
209.55	50.5292	2201050

Comment:

Node: NLA0201

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 163.97 ft
Warning Stage: 169.76 ft

Stage [ft]	Area [ac]	Area [ft2]
163.97	0.0017	75
164.16	0.0184	800
164.36	0.0895	3900
164.55	0.1888	8225
164.74	0.2502	10900
164.94	0.3042	13250
165.13	0.3570	15550
165.32	0.4098	17850
165.51	0.4482	19525
165.71	0.4936	21500
165.90	0.5320	23175
166.09	0.5739	25000
166.29	0.6193	26975
166.48	0.6537	28475
166.67	0.6899	30050
166.86	0.7099	30925
167.06	0.7507	32700
167.25	0.8035	35000
167.44	0.8620	37550
167.64	0.9177	39975
167.83	0.9607	41850
168.02	0.9992	43525
168.21	1.0256	44675
168.41	1.0537	45900
168.60	1.0807	47075
168.79	1.0973	47800
168.99	1.1100	48350
169.18	1.1220	48875
169.37	1.1335	49375
169.56	1.1444	49850
169.76	1.1484	50025

Comment:

Node: NLA0202

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 114.10 ft
Warning Stage: 133.05 ft

Stage [ft]	Area [ac]	Area [ft2]
114.10	0.0006	25
114.73	0.0092	400
115.37	0.0344	1500
116.00	0.0821	3575
116.63	0.2916	12700
117.26	0.5418	23600
117.89	0.8023	34950
118.52	0.9217	40150
119.16	1.0003	43575
119.79	1.0583	46100
120.42	1.1019	48000
121.05	1.1346	49425
121.68	1.1605	50550
122.31	1.1949	52050
122.95	1.2253	53375
123.58	1.3149	57275
124.21	1.4560	63425
124.84	1.6047	69900
125.47	1.7436	75950
126.10	1.8388	80100
126.74	1.9502	84950
127.37	2.0455	89100
128.00	2.1941	95575
128.63	2.3519	102450
129.26	2.4966	108750
129.89	2.6280	114475
130.53	2.7485	119725
131.16	2.8943	126075
131.79	3.2174	140150
132.42	3.3551	146150
133.05	3.4079	148450

Comment:

Node: NLA0203

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 146.22 ft

Warning Stage: 165.17 ft

Stage [ft]	Area [ac]	Area [ft2]
146.22	0.0017	75
146.85	0.0557	2425
147.48	0.1561	6800
148.11	0.3478	15150
148.74	0.5148	22425
149.38	0.6663	29025
150.01	0.8506	37050
150.64	0.9917	43200
151.27	1.1019	48000
151.90	1.2919	56275
152.53	1.5123	65875
153.17	1.7011	74100
153.80	1.8543	80775
154.43	1.9576	85275
155.06	2.0380	88775
155.69	2.1149	92125
156.32	2.1958	95650
156.96	2.2773	99200
157.59	2.3772	103550
158.22	2.4943	108650
158.85	2.6022	113350
159.48	2.7474	119675
160.11	2.9132	126900
160.75	3.2800	142875
161.38	3.4958	152275
162.01	3.6243	157875
162.64	3.7064	161450
163.27	3.7919	165175
163.90	3.8154	166200
164.54	3.8326	166950
165.17	3.8372	167150

Comment:

Node: NLA0204

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 111.90 ft
Warning Stage: 117.59 ft

Stage [ft]	Area [ac]	Area [ft2]
110.41	0.0006	25
110.91	0.0006	25

Stage [ft]	Area [ac]	Area [ft2]
111.13	0.0052	225
111.34	0.0195	850
111.56	0.0465	2025
111.77	0.0872	3800
111.99	0.1699	7400
112.20	0.3271	14250
112.42	0.6038	26300
112.63	0.8041	35025
112.85	1.0589	46125
113.07	1.3602	59250
113.28	1.7780	77450
113.50	2.2291	97100
113.71	2.6986	117550
113.93	2.9270	127500
114.14	3.1244	136100
114.36	3.2978	143650
114.57	3.4384	149775
114.79	3.5560	154900
115.01	3.7448	163125
115.22	3.9107	170350
115.44	4.0766	177575
115.65	4.2040	183125
115.87	4.2769	186300
116.08	4.3434	189200
116.30	4.4192	192500
116.51	4.4743	194900
116.73	4.5242	197075
116.95	4.6132	200950
117.16	4.6528	202675
117.38	4.6901	204300
117.59	4.7044	204925

Comment: Initial: Based on SHW 1217R1

Node: NLA0204A

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 111.90 ft
Warning Stage: 117.60 ft

Stage [ft]	Area [ac]	Area [ft2]
111.20	0.0006	25
117.60	0.0006	25

Comment: Initial: Based on SHW 1217R1

Node: NLA0205

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 114.00 ft
Warning Stage: 126.17 ft

Stage [ft]	Area [ac]	Area [ft2]
113.50	0.0006	25
113.93	0.0080	350
114.35	0.0287	1250
114.77	0.0333	1450
115.19	0.0356	1550
115.61	0.0413	1800
116.04	0.0465	2025
116.46	0.0534	2325
116.88	0.1079	4700
117.30	0.3093	13475
117.73	0.5406	23550
118.15	1.0009	43600
118.57	1.8876	82225
118.99	3.2289	140650
119.41	4.5759	199325
119.84	5.6411	245725
120.26	7.1528	311575
120.68	8.9446	389625
121.10	10.3501	450850
121.53	11.0893	483050
121.95	11.6678	508250
122.37	12.2595	534025
122.79	12.9327	563350
123.21	13.3724	582500
123.64	13.6547	594800
124.06	13.7753	600050
124.48	13.8556	603550
124.90	13.8837	604775
125.33	13.9021	605575
125.75	13.9182	606275
126.17	13.9291	606750

Comment:

Node: NLA0206

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 123.00 ft

Warning Stage: 132.55 ft

Stage [ft]	Area [ac]	Area [ft2]
122.48	0.0017	75
122.82	0.0132	575
123.15	0.0316	1375
123.49	0.0781	3400
123.82	0.1165	5075
124.16	0.1659	7225
124.49	0.2674	11650
124.83	0.4098	17850
125.17	0.5280	23000
125.50	0.6652	28975
125.84	0.7673	33425
126.17	0.9062	39475
126.51	0.9768	42550
126.85	1.0491	45700
127.18	1.1381	49575
127.52	1.2012	52325
127.85	1.2586	54825
128.19	1.3745	59875
128.52	1.4618	63675
128.86	1.5628	68075
129.20	1.6781	73100
129.53	1.7665	76950
129.87	1.8704	81475
130.20	1.9215	83700
130.54	1.9628	85500
130.87	2.0420	88950
131.21	2.1229	92475
131.55	2.1757	94775
131.88	2.2297	97125
132.22	2.2584	98375
132.55	2.2727	99000

Comment:

Node: NLA0207

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 141.93 ft
Warning Stage: 160.18 ft

Stage [ft]	Area [ac]	Area [ft2]
141.93	0.0006	25
142.54	0.0798	3475

Stage [ft]	Area [ac]	Area [ft2]
143.15	0.3438	14975
143.75	0.7725	33650
144.36	1.3085	57000
144.97	1.8480	80500
145.58	2.5362	110475
146.19	3.2076	139725
146.80	3.7242	162225
147.40	4.2149	183600
148.01	4.7280	205950
148.62	5.0425	219650
149.23	5.3260	232000
149.84	5.5768	242925
150.45	5.7995	252625
151.06	5.9871	260800
151.66	6.1002	265725
152.27	6.2288	271325
152.88	6.4291	280050
153.49	6.6988	291800
154.10	6.8916	300200
154.71	7.0122	305450
155.31	7.0948	309050
155.92	7.1711	312375
156.53	7.2653	316475
157.14	7.3077	318325
157.75	7.3324	319400
158.36	7.3468	320025
158.96	7.3600	320600
159.57	7.3789	321425
160.18	7.3996	322325

Comment:

Node: NLA0209

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 128.56 ft
Warning Stage: 156.69 ft

Stage [ft]	Area [ac]	Area [ft2]
128.56	0.0006	25
129.50	0.1171	5100
130.44	0.2967	12925
131.38	0.4815	20975
132.31	0.6416	27950
133.25	0.7978	34750

Stage [ft]	Area [ac]	Area [ft2]
134.19	0.9900	43125
135.13	1.2110	52750
136.06	1.4509	63200
137.00	1.6431	71575
137.94	1.8429	80275
138.88	2.0919	91125
139.81	2.3496	102350
140.75	2.5132	109475
141.69	2.6613	115925
142.63	2.8139	122575
143.56	2.9758	129625
144.50	3.1738	138250
145.44	3.6203	157700
146.38	4.2505	185150
147.31	5.4500	237400
148.25	6.9175	301325
149.19	8.5641	373050
150.13	9.8112	427375
151.07	10.3530	450975
152.00	10.9395	476525
152.94	11.5966	505150
153.88	11.9921	522375
154.82	12.2773	534800
155.75	12.3772	539150
156.69	12.4214	541075

Comment:

Node: NLA0210

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 115.02 ft
Warning Stage: 128.66 ft

Stage [ft]	Area [ac]	Area [ft2]
115.02	0.0006	25
115.40	0.0006	25
115.50	0.0006	25
115.94	0.0046	200
116.38	0.0539	2350
116.81	0.4735	20625
117.25	1.2288	53525
117.69	2.4087	104925
118.13	3.3259	144875
118.57	4.3337	188775

Stage [ft]	Area [ac]	Area [ft2]
119.01	5.8058	252900
119.45	6.7992	296175
119.89	7.7537	337750
120.33	8.4751	369175
120.76	9.3997	409450
121.20	10.2847	448000
121.64	10.8867	474225
122.08	11.4354	498125
122.52	12.0650	525550
122.96	12.4558	542575
123.40	13.0722	569425
123.84	13.4217	584650
124.28	13.7184	597575
124.71	13.9411	607275
125.15	14.0720	612975
125.59	14.1954	618350
126.03	14.2579	621075
126.47	14.3222	623875
126.91	14.3767	626250
127.35	14.4003	627275
127.79	14.4370	628875
128.22	14.4640	630050
128.66	14.4800	630750

Comment:

Node: NLA0211

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 125.07 ft
Warning Stage: 138.54 ft

Stage [ft]	Area [ac]	Area [ft2]
125.07	0.0006	25
125.52	0.0063	275
125.97	0.0476	2075
126.42	0.0884	3850
126.87	0.1263	5500
127.32	0.1441	6275
127.77	0.1791	7800
128.21	0.2187	9525
128.66	0.2560	11150
129.11	0.2772	12075
129.56	0.2938	12800
130.01	0.3053	13300

Stage [ft]	Area [ac]	Area [ft2]
130.46	0.3260	14200
130.91	0.3461	15075
131.36	0.3633	15825
131.81	0.3943	17175
132.25	0.4178	18200
132.70	0.4448	19375
133.15	0.4758	20725
133.60	0.5183	22575
134.05	0.6755	29425
134.50	0.9338	40675
134.95	1.2064	52550
135.40	1.3504	58825
135.84	1.4411	62775
136.29	1.5886	69200
136.74	1.8584	80950
137.19	2.3066	100475
137.64	2.4902	108475
138.09	2.5913	112875
138.54	2.6090	113650

Comment:

Node: NLA0212

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 132.45 ft
Warning Stage: 150.31 ft

Stage [ft]	Area [ac]	Area [ft2]
132.45	0.0023	100
133.05	0.0821	3575
133.64	0.2680	11675
134.24	0.4540	19775
134.83	0.6680	29100
135.43	0.9418	41025
136.02	1.2913	56250
136.62	1.8543	80775
137.21	2.3996	104525
137.81	2.9092	126725
138.40	3.3597	146350
139.00	3.8837	169175
139.60	4.3629	190050
140.19	4.7561	207175
140.79	5.0419	219625
141.38	5.4121	235750

Stage [ft]	Area [ac]	Area [ft2]
141.98	5.9361	258575
142.57	6.3837	278075
143.17	6.8934	300275
143.76	7.4013	322400
144.36	7.7961	339600
144.95	8.1049	353050
145.55	8.2995	361525
146.14	8.4194	366750
146.74	8.5290	371525
147.33	8.6226	375600
147.93	8.7064	379250
148.52	8.7913	382950
149.12	8.8981	387600
149.71	8.9893	391575
150.31	9.0197	392900

Comment:

Node: NLA0213

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 118.59 ft
Warning Stage: 145.12 ft

Stage [ft]	Area [ac]	Area [ft2]
118.59	0.0006	25
119.47	0.0092	400
120.36	0.2112	9200
121.24	0.5406	23550
122.13	1.1128	48475
123.01	1.9869	86550
123.90	3.7936	165250
124.78	4.9943	217550
125.66	5.7553	250700
126.55	6.5834	286775
127.43	7.1803	312775
128.32	8.1749	356100
129.20	9.4789	412900
130.09	10.6870	465525
130.97	11.8233	515025
131.86	13.4711	586800
132.74	14.9443	650975
133.62	16.1490	703450
134.51	17.1442	746800
135.39	18.2415	794600

Stage [ft]	Area [ac]	Area [ft2]
136.28	19.1144	832625
137.16	19.8623	865200
138.05	20.5200	893850
138.93	20.8540	908400
139.81	21.1415	920925
140.70	21.4405	933950
141.58	21.7258	946375
142.47	21.8761	952925
143.35	21.9927	958000
144.24	22.0787	961750
145.12	22.1206	963575

Comment:

Node: NLA0214

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 142.73 ft
Warning Stage: 159.98 ft

Stage [ft]	Area [ac]	Area [ft2]
142.73	0.0006	25
143.30	0.0706	3075
143.88	0.2933	12775
144.45	0.5527	24075
145.03	0.7966	34700
145.60	0.9929	43250
146.18	1.3097	57050
146.75	1.6340	71175
147.33	1.9123	83300
147.90	2.1752	94750
148.48	2.5086	109275
149.05	2.8518	124225
149.63	3.1181	135825
150.20	3.3098	144175
150.78	3.5267	153625
151.35	3.7534	163500
151.93	3.9583	172425
152.50	4.2143	183575
153.08	4.3664	190200
153.66	4.4668	194575
154.23	4.5254	197125
154.81	4.5730	199200
155.38	4.6132	200950
155.96	4.6666	203275

Stage [ft]	Area [ac]	Area [ft2]
156.53	4.7136	205325
157.11	4.7320	206125
157.68	4.7400	206475
158.26	4.7492	206875
158.83	4.7572	207225
159.41	4.7750	208000
159.98	4.7876	208550

Comment:

Node: NLA0215

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 158.29 ft
Warning Stage: 168.86 ft

Stage [ft]	Area [ac]	Area [ft2]
158.29	0.0006	25
158.64	0.0316	1375
158.99	0.1297	5650
159.34	0.2009	8750
159.70	0.3122	13600
160.05	0.3960	17250
160.40	0.5194	22625
160.75	0.6049	26350
161.11	0.7289	31750
161.46	0.8316	36225
161.81	0.9676	42150
162.16	1.1094	48325
162.52	1.3149	57275
162.87	1.4842	64650
163.22	1.7430	75925
163.57	1.9605	85400
163.92	2.2986	100125
164.28	2.6722	116400
164.63	2.9419	128150
164.98	3.2094	139800
165.33	3.4028	148225
165.69	3.5698	155500
166.04	3.6794	160275
166.39	3.8154	166200
166.74	3.9228	170875
167.10	4.0938	178325
167.45	4.2005	182975
167.80	4.2694	185975

Stage [ft]	Area [ac]	Area [ft2]
168.15	4.3004	187325
168.51	4.3314	188675
168.86	4.3423	189150

Comment:

Node: NLA0216

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 160.28 ft
Warning Stage: 200.08 ft

Stage [ft]	Area [ac]	Area [ft2]
160.28	0.0023	100
161.61	0.4023	17525
162.93	1.5387	67025
164.26	2.8116	122475
165.59	4.3021	187400
166.91	5.3294	232150
168.24	6.1255	266825
169.57	6.8044	296400
170.89	6.9800	304050
172.22	7.1126	309825
173.55	7.2532	315950
174.87	7.3812	321525
176.20	7.4966	326550
177.53	7.6016	331125
178.85	7.7370	337025
180.18	7.9126	344675
181.51	8.1147	353475
182.83	8.3483	363650
184.16	8.5227	371250
185.49	8.6771	377975
186.81	8.7896	382875
188.14	8.8889	387200
189.46	8.9991	392000
190.79	9.0955	396200
192.12	9.2040	400925
193.44	9.2878	404575
194.77	9.3825	408700
196.10	9.4783	412875
197.42	9.5529	416125
198.75	9.6212	419100
200.08	9.6620	420875

Comment:

Node: NLA0217

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 138.14 ft
Warning Stage: 157.79 ft

Stage [ft]	Area [ac]	Area [ft2]
138.14	0.0017	75
138.79	0.0809	3525
139.45	0.1366	5950
140.10	0.1584	6900
140.76	0.1762	7675
141.41	0.1900	8275
142.07	0.2313	10075
142.72	0.2749	11975
143.38	0.3248	14150
144.03	0.3788	16500
144.69	0.4316	18800
145.34	0.5263	22925
146.00	0.6393	27850
146.65	0.8012	34900
147.31	0.9447	41150
147.96	1.0996	47900
148.62	1.2598	54875
149.27	1.4136	61575
149.93	1.5909	69300
150.58	1.7281	75275
151.24	1.8974	82650
151.89	2.0391	88825
152.55	2.1924	95500
153.20	2.3542	102550
153.86	2.5224	109875
154.51	2.7301	118925
155.17	2.9528	128625
155.82	3.2834	143025
156.48	3.4166	148825
157.13	3.4665	151000
157.79	3.5009	152500

Comment:

Node: NLA0218

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 112.11 ft
Warning Stage: 119.89 ft

Stage [ft]	Area [ac]	Area [ft2]
112.11	0.0023	100
112.37	0.0057	250
112.63	0.0103	450
112.88	0.0316	1375
113.14	0.1039	4525
113.40	0.2158	9400
113.66	0.2847	12400
113.92	0.3914	17050
114.18	0.4700	20475
114.44	0.6066	26425
114.70	0.6703	29200
114.96	0.7759	33800
115.22	0.8833	38475
115.48	0.9705	42275
115.74	1.0445	45500
116.00	1.0950	47700
116.26	1.1450	49875
116.52	1.2006	52300
116.77	1.2311	53625
117.03	1.2839	55925
117.29	1.3435	58525
117.55	1.4687	63975
117.81	1.6460	71700
118.07	1.8756	81700
118.33	2.1028	91600
118.59	2.2727	99000
118.85	2.4449	106500
119.11	2.5270	110075
119.37	2.6004	113275
119.63	2.7502	119800
119.89	2.7697	120650

Comment:

Node: NLA0219

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 117.00 ft
Warning Stage: 137.54 ft

Stage [ft]	Area [ac]	Area [ft2]
116.82	0.0006	25
119.08	0.0006	25
119.09	0.0006	25
119.70	0.0103	450
120.32	0.0310	1350
120.93	0.0683	2975
121.55	0.1423	6200
122.16	0.1814	7900
122.78	0.2158	9400
123.39	0.2474	10775
124.01	0.2738	11925
124.62	0.2990	13025
125.24	0.3334	14525
125.85	0.3708	16150
126.47	0.4178	18200
127.08	0.4924	21450
127.70	0.5624	24500
128.31	0.6439	28050
128.93	0.7340	31975
129.54	0.8115	35350
130.16	0.8850	38550
130.77	1.0021	43650
131.39	1.0721	46700
132.01	1.1421	49750
132.62	1.2058	52525
133.24	1.3011	56675
133.85	1.4027	61100
134.47	1.5060	65600
135.08	1.5748	68600
135.70	1.6517	71950
136.31	1.7728	77225
136.93	1.8434	80300
137.54	1.8572	80900

Comment: Initial: Based on SH12-295R-1 and SH12-295R-2

Node: NLA0220

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 119.69 ft
Warning Stage: 129.26 ft

Stage [ft]	Area [ac]	Area [ft2]
119.69	0.0017	75

Stage [ft]	Area [ac]	Area [ft2]
120.01	0.0138	600
120.33	0.0362	1575
120.64	0.1211	5275
120.96	0.3616	15750
121.28	0.7266	31650
121.60	1.0290	44825
121.92	1.4583	63525
122.24	1.9221	83725
122.56	2.4030	104675
122.88	3.0464	132700
123.20	3.6134	157400
123.52	4.1552	181000
123.84	4.6034	200525
124.16	5.0522	220075
124.47	5.4316	236600
124.79	5.7513	250525
125.11	5.9234	258025
125.43	6.0463	263375
125.75	6.1433	267600
126.07	6.2557	272500
126.39	6.3229	275425
126.71	6.3883	278275
127.03	6.4428	280650
127.35	6.4893	282675
127.67	6.5725	286300
127.99	6.6340	288975
128.30	6.6954	291650
128.62	6.7459	293850
128.94	6.7803	295350
129.26	6.8050	296425

Comment:

Node: NLA0221

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 172.55 ft
Warning Stage: 209.95 ft

Stage [ft]	Area [ac]	Area [ft2]
172.55	0.0006	25
173.80	0.2743	11950
175.04	1.0250	44650
176.29	1.8825	82000
177.54	2.6067	113550

Stage [ft]	Area [ac]	Area [ft2]
178.78	3.1061	135300
180.03	3.5669	155375
181.28	3.9646	172700
182.52	4.4318	193050
183.77	4.8743	212325
185.02	5.4672	238150
186.26	5.9498	259175
187.51	6.4342	280275
188.76	6.8624	298925
190.00	7.2750	316900
191.25	7.6245	332125
192.50	8.0452	350450
193.74	8.4780	369300
194.99	8.8344	384825
196.24	9.1598	399000
197.48	9.5288	415075
198.73	9.8749	430150
199.98	10.1481	442050
201.22	10.4069	453325
202.47	10.7283	467325
203.72	11.0554	481575
204.96	11.2368	489475
206.21	11.3941	496325
207.46	11.5691	503950
208.70	11.7206	510550
209.95	11.8291	515275

Comment:

Node: NLA0222

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 132.05 ft
Warning Stage: 154.70 ft

Stage [ft]	Area [ac]	Area [ft2]
132.05	0.0006	25
132.81	0.1423	6200
133.56	0.4873	21225
134.32	0.7404	32250
135.07	1.0543	45925
135.83	1.3395	58350
136.58	1.6299	71000
137.34	1.7947	78175
138.09	1.9565	85225

Stage [ft]	Area [ac]	Area [ft2]
138.85	2.1734	94675
139.60	2.3806	103700
140.36	2.7037	117775
141.11	3.0039	130850
141.87	3.2949	143525
142.62	3.5520	154725
143.38	3.8143	166150
144.13	4.1133	179175
144.88	4.3739	190525
145.64	4.6298	201675
146.39	4.8990	213400
147.15	5.2267	227675
147.90	5.6032	244075
148.66	5.9676	259950
149.41	6.3550	276825
150.17	6.5829	286750
150.92	6.8589	298775
151.68	7.0833	308550
152.43	7.2744	316875
153.19	7.4231	323350
153.94	7.6159	331750
154.70	7.6699	334100

Comment:

Node: NLA0223

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 118.39 ft
Warning Stage: 135.05 ft

Stage [ft]	Area [ac]	Area [ft2]
118.39	0.0011	50
118.95	0.0964	4200
119.50	0.2904	12650
120.06	0.4700	20475
120.61	0.7886	34350
121.17	1.0078	43900
121.72	1.2603	54900
122.28	1.4652	63825
122.83	1.7074	74375
123.39	2.3439	102100
123.94	2.7083	117975
124.50	3.0900	134600
125.05	3.4068	148400

Stage [ft]	Area [ac]	Area [ft2]
125.61	3.7689	164175
126.16	3.9348	171400
126.72	4.1259	179725
127.27	4.3211	188225
127.83	4.4467	193700
128.38	4.5305	197350
128.94	4.5960	200200
129.49	4.6780	203775
130.05	4.7492	206875
130.61	4.8301	210400
131.16	4.9202	214325
131.72	4.9931	217500
132.27	5.0769	221150
132.83	5.1567	224625
133.38	5.2146	227150
133.94	5.2324	227925
134.49	5.2606	229150
135.05	5.2761	229825

Comment:

Node: NLA0224

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 123.22 ft
Warning Stage: 137.04 ft

Stage [ft]	Area [ac]	Area [ft2]
123.22	0.0006	25
125.37	0.0006	25
125.76	0.0052	225
126.15	0.0241	1050
126.54	0.0717	3125
126.93	0.1756	7650
127.32	0.3535	15400
127.71	0.6152	26800
128.10	0.9171	39950
128.48	1.1857	51650
128.87	1.3912	60600
129.26	1.5088	65725
129.65	1.6724	72850
130.04	1.7516	76300
130.43	1.8239	79450
130.82	1.8962	82600
131.21	1.9588	85325

Stage [ft]	Area [ac]	Area [ft2]
131.60	2.0242	88175
131.99	2.0931	91175
132.37	2.1459	93475
132.76	2.1964	95675
133.15	2.2480	97925
133.54	2.3049	100400
133.93	2.3967	104400
134.32	2.5149	109550
134.71	2.6257	114375
135.10	2.7175	118375
135.49	2.7801	121100
135.87	2.8300	123275
136.26	2.8834	125600
136.65	2.9063	126600
137.04	2.9092	126725

Comment:

Node: NLA0225

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 130.06 ft
Warning Stage: 144.12 ft

Stage [ft]	Area [ac]	Area [ft2]
130.06	0.0023	100
130.53	0.0396	1725
131.00	0.1154	5025
131.47	0.2026	8825
131.94	0.3070	13375
132.40	0.4609	20075
132.87	0.6807	29650
133.34	0.8471	36900
133.81	1.0698	46600
134.28	1.2121	52800
134.75	1.3258	57750
135.22	1.4314	62350
135.69	1.5289	66600
136.15	1.6718	72825
136.62	1.7619	76750
137.09	1.8383	80075
137.56	1.9020	82850
138.03	1.9731	85950
138.50	2.0122	87650
138.97	2.0380	88775

Stage [ft]	Area [ac]	Area [ft2]
139.44	2.0489	89250
139.90	2.0598	89725
140.37	2.0690	90125
140.84	2.0787	90550
141.31	2.0874	90925
141.78	2.0965	91325
142.25	2.1069	91775
142.72	2.1115	91975
143.19	2.1160	92175
143.65	2.1241	92525
144.12	2.1264	92625

Comment:

Node: NLA0226

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 141.33 ft
Warning Stage: 157.09 ft

Stage [ft]	Area [ac]	Area [ft2]
141.33	0.0040	175
141.86	0.1762	7675
142.38	0.4787	20850
142.91	0.8729	38025
143.43	1.6081	70050
143.96	2.3565	102650
144.48	3.0200	131550
145.01	3.6966	161025
145.53	4.6229	201375
146.06	5.2933	230575
146.58	6.0130	261925
147.11	6.6845	291175
147.63	7.4908	326300
148.16	8.2725	360350
148.68	9.1047	396600
149.21	9.6866	421950
149.74	10.3042	448850
150.26	10.7863	469850
150.79	11.2867	491650
151.31	11.7837	513300
151.84	12.1069	527375
152.36	12.4329	541575
152.89	12.7221	554175
153.41	13.1170	571375

Stage [ft]	Area [ac]	Area [ft2]
153.94	13.3873	583150
154.46	13.5313	589425
154.99	13.6656	595275
155.51	13.7833	600400
156.04	13.8573	603625
156.56	13.9061	605750
157.09	13.9147	606125

Comment:

Node: NLA0227

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 113.00 ft
Warning Stage: 129.86 ft

Stage [ft]	Area [ac]	Area [ft2]
111.61	0.0006	25
112.22	0.0580	2525
112.83	0.6141	26750
113.43	1.6070	70000
114.04	2.5671	111825
114.65	3.5382	154125
115.26	4.4473	193725
115.87	5.1550	224550
116.48	5.6221	244900
117.08	6.0055	261600
117.69	6.6678	290450
118.30	7.3973	322225
118.91	8.4539	368250
119.52	9.5965	418025
120.13	11.4698	499625
120.73	11.6253	506400
121.34	11.7958	513825
121.95	11.9003	518375
122.56	11.9576	520875
123.17	12.0024	522825
123.78	12.0546	525100
124.38	12.0885	526575
124.99	12.1138	527675
125.60	12.1465	529100
126.21	12.1631	529825
126.82	12.1820	530650
127.43	12.2027	531550
128.04	12.2153	532100

Stage [ft]	Area [ac]	Area [ft2]
128.64	12.2440	533350
129.25	12.2722	534575
129.86	12.2911	535400

Comment:

Node: NLA0228

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 111.50 ft
Warning Stage: 120.88 ft

Stage [ft]	Area [ac]	Area [ft2]
111.11	0.0006	25
111.44	0.0086	375
111.76	0.0562	2450
112.09	0.1969	8575
112.41	0.5722	24925
112.74	1.0078	43900
113.06	1.5702	68400
113.39	2.3095	100600
113.72	3.3913	147725
114.04	4.4898	195575
114.37	5.8167	253375
114.69	7.2521	315900
115.02	9.3658	407975
115.35	10.7019	466175
115.67	11.7533	511975
116.00	12.8300	558875
116.32	14.3589	625475
116.65	15.4345	672325
116.97	16.6730	726275
117.30	18.2805	796300
117.63	19.2419	838175
117.95	19.9793	870300
118.28	20.4781	892025
118.60	21.0394	916475
118.93	21.3849	931525
119.25	21.6741	944125
119.58	21.8411	951400
119.91	22.0529	960625
120.23	22.1970	966900
120.56	22.2377	968675
120.88	22.2458	969025

Comment:

Node: NLA0229

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 128.66 ft
Warning Stage: 157.09 ft

Stage [ft]	Area [ac]	Area [ft2]
128.66	0.0017	75
129.61	0.0402	1750
130.56	0.0752	3275
131.51	0.0970	4225
132.45	0.1171	5100
133.40	0.1412	6150
134.35	0.1699	7400
135.30	0.1974	8600
136.24	0.3082	13425
137.19	1.1019	48000
138.14	2.7852	121325
139.09	4.2413	184750
140.03	5.2680	229475
140.98	6.4899	282700
141.93	8.3000	361550
142.88	9.4324	410875
143.82	9.6160	418875
144.77	9.8031	427025
145.72	9.9788	434675
146.67	10.1825	443550
147.61	10.3943	452775
148.56	10.7518	468350
149.51	11.2270	489050
150.46	11.5800	504425
151.40	11.8337	515475
152.35	12.0879	526550
153.30	12.5987	548800
154.25	12.7979	557475
155.19	12.9109	562400
156.14	13.0062	566550
157.09	13.0670	569200

Comment:

Node: NLA0230

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 113.90 ft
Warning Stage: 123.28 ft

Stage [ft]	Area [ac]	Area [ft2]
113.60	0.0006	25
113.93	0.0115	500
114.25	0.0253	1100
114.57	0.0442	1925
114.89	0.0706	3075
115.22	0.1337	5825
115.54	0.2365	10300
115.86	0.3771	16425
116.18	0.5619	24475
116.51	0.8155	35525
116.83	0.9877	43025
117.15	1.1157	48600
117.47	1.2523	54550
117.80	1.4113	61475
118.12	1.5065	65625
118.44	1.5702	68400
118.76	1.6345	71200
119.09	1.7143	74675
119.41	1.8165	79125
119.73	1.9083	83125
120.05	1.9886	86625
120.38	2.0661	90000
120.70	2.1384	93150
121.02	2.1798	94950
121.34	2.2171	96575
121.67	2.2526	98125
121.99	2.2865	99600
122.31	2.3135	100775
122.63	2.3341	101675
122.96	2.3588	102750
123.28	2.3749	103450

Comment:

Node: NLA0231

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 116.30 ft
Warning Stage: 145.82 ft

Stage [ft]	Area [ac]	Area [ft2]
116.30	0.0011	50
117.28	0.2336	10175
118.26	0.7099	30925
119.25	1.2414	54075
120.23	1.8584	80950
121.22	2.3393	101900
122.20	2.8748	125225
123.18	3.3374	145375
124.17	3.7012	161225
125.15	4.1827	182200
126.14	4.6373	202000
127.12	5.0585	220350
128.11	5.4528	237525
129.09	5.7972	252525
130.07	6.4962	282975
131.06	7.2492	315775
132.04	7.7393	337125
133.03	8.3098	361975
134.01	8.7632	381725
134.99	9.1156	397075
135.98	9.4674	412400
136.96	9.7400	424275
137.95	10.0086	435975
138.93	10.2738	447525
139.91	10.6003	461750
140.90	10.8419	472275
141.88	10.9762	478125
142.87	11.0543	481525
143.85	11.1169	484250
144.83	11.1610	486175
145.82	11.1817	487075

Comment:

Node: NLA0232

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 133.35 ft
Warning Stage: 209.35 ft

Stage [ft]	Area [ac]	Area [ft2]
133.35	0.0006	25
135.88	1.1157	48600
138.42	3.4831	151725

Stage [ft]	Area [ac]	Area [ft2]
140.95	5.2014	226575
143.49	6.8779	299600
146.02	8.0808	352000
148.55	9.5030	413950
151.09	10.8333	471900
153.62	12.0713	525825
156.15	13.1445	572575
158.69	14.0243	610900
161.22	15.0207	654300
163.75	15.8362	689825
166.29	16.8876	735625
168.82	18.0888	787950
171.35	18.9687	826275
173.89	19.7222	859100
176.42	20.4017	888700
178.95	21.0319	916150
181.49	21.5731	939725
184.02	22.0414	960125
186.55	22.5218	981050
189.09	23.0756	1005175
191.62	23.7093	1032775
194.15	24.2189	1054975
196.69	24.7360	1077500
199.22	25.2032	1097850
201.75	25.6468	1117175
204.29	26.0887	1136425
206.82	26.2982	1145550
209.35	26.4910	1153950

Comment:

Node: NLA0233

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 132.55 ft
Warning Stage: 154.30 ft

Stage [ft]	Area [ac]	Area [ft2]
132.55	0.0006	25
133.28	0.0224	975
134.00	0.0626	2725
134.73	0.1211	5275
135.45	0.2014	8775
136.18	0.2835	12350
136.90	0.3736	16275

Stage [ft]	Area [ac]	Area [ft2]
137.63	0.4941	21525
138.35	0.6474	28200
139.08	0.8052	35075
139.80	0.9125	39750
140.53	1.0153	44225
141.25	1.1433	49800
141.98	1.2753	55550
142.70	1.4268	62150
143.43	1.5898	69250
144.15	1.8377	80050
144.87	2.0185	87925
145.60	2.2526	98125
146.32	2.7474	119675
147.05	3.0992	135000
147.77	3.4326	149525
148.50	3.7735	164375
149.22	4.1047	178800
149.95	4.4198	192525
150.67	4.7463	206750
151.40	4.9897	217350
152.12	5.2858	230250
152.85	5.4465	237250
153.57	5.5699	242625
154.30	5.6503	246125

Comment:

Node: NLA0234

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 113.90 ft
Warning Stage: 125.77 ft

Stage [ft]	Area [ac]	Area [ft2]
113.90	0.0006	25
114.30	0.0006	25
114.69	0.0011	50
115.09	0.0029	125
115.48	0.0166	725
115.88	0.0712	3100
116.28	0.2256	9825
116.67	0.4798	20900
117.07	0.7513	32725
117.46	1.1243	48975
117.86	1.5146	65975

Stage [ft]	Area [ac]	Area [ft2]
118.25	1.7780	77450
118.65	1.9416	84575
119.05	2.0638	89900
119.44	2.1918	95475
119.84	2.3674	103125
120.23	2.6205	114150
120.63	2.9540	128675
121.02	3.2375	141025
121.42	3.4860	151850
121.81	3.6685	159800
122.21	3.8522	167800
122.61	4.0157	174925
123.00	4.1799	182075
123.40	4.2878	186775
123.79	4.3790	190750
124.19	4.4473	193725
124.58	4.4972	195900
124.98	4.5472	198075
125.38	4.5954	200175
125.77	4.6201	201250

Comment:

Node: NLA0235

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 129.36 ft
Warning Stage: 144.02 ft

Stage [ft]	Area [ac]	Area [ft2]
129.36	0.0011	50
129.85	0.0201	875
130.34	0.1601	6975
130.83	0.5498	23950
131.32	1.3923	60650
131.81	2.0506	89325
132.29	2.6854	116975
132.78	3.3528	146050
133.27	4.0972	178475
133.76	4.7176	205500
134.25	5.1504	224350
134.74	5.5119	240100
135.23	5.7800	251775
135.72	6.0457	263350
136.20	6.2517	272325

Stage [ft]	Area [ac]	Area [ft2]
136.69	6.4675	281725
137.18	7.0082	305275
137.67	7.6515	333300
138.16	8.0378	350125
138.65	8.2702	360250
139.14	8.3729	364725
139.63	8.4257	367025
140.11	8.5009	370300
140.60	8.5474	372325
141.09	8.5927	374300
141.58	8.6375	376250
142.07	8.6645	377425
142.56	8.6989	378925
143.05	8.7144	379600
143.53	8.7230	379975
144.02	8.7242	380025

Comment:

Node: NLA0236

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 157.89 ft
Warning Stage: 167.46 ft

Stage [ft]	Area [ac]	Area [ft2]
157.89	0.0017	75
158.21	0.0430	1875
158.53	0.1079	4700
158.84	0.1819	7925
159.16	0.2606	11350
159.48	0.3633	15825
159.80	0.4391	19125
160.12	0.5360	23350
160.44	0.6405	27900
160.76	0.8041	35025
161.08	0.9625	41925
161.40	1.0905	47500
161.72	1.2110	52750
162.04	1.3355	58175
162.36	1.4756	64275
162.67	1.5875	69150
162.99	1.7229	75050
163.31	1.8543	80775
163.63	1.9582	85300

Stage [ft]	Area [ac]	Area [ft2]
163.95	2.0489	89250
164.27	2.1935	95550
164.59	2.3141	100800
164.91	2.4392	106250
165.23	2.6022	113350
165.55	2.7433	119500
165.87	2.8862	125725
166.19	3.1830	138650
166.50	3.3781	147150
166.82	3.4464	150125
167.14	3.4562	150550
167.46	3.4584	150650

Comment:

Node: NLA0237

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 117.09 ft
Warning Stage: 150.21 ft

Stage [ft]	Area [ac]	Area [ft2]
117.09	0.0040	175
118.20	0.2806	12225
119.30	0.5550	24175
120.41	1.1983	52200
121.51	2.0942	91225
122.61	3.0584	133225
123.72	3.5342	153950
124.82	4.0461	176250
125.92	4.6241	201425
127.03	4.9931	217500
128.13	5.4815	238775
129.24	6.0388	263050
130.34	6.4773	282150
131.44	6.8802	299700
132.55	7.3491	320125
133.65	8.5451	372225
134.75	9.4921	413475
135.86	10.5068	457675
136.96	11.7120	510175
138.07	13.2455	576975
139.17	14.2499	620725
140.27	14.8996	649025
141.38	15.3237	667500

Stage [ft]	Area [ac]	Area [ft2]
142.48	15.7036	684050
143.58	16.1358	702875
144.69	16.6380	724750
145.79	17.0489	742650
146.90	17.4736	761150
148.00	17.7761	774325
149.10	18.1124	788975
150.21	18.1835	792075

Comment:

Node: NLA0238

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 110.69 ft
Warning Stage: 118.19 ft

Stage [ft]	Area [ac]	Area [ft2]
113.40	0.0006	25
113.56	0.0057	250
113.71	0.0832	3625
113.87	0.1131	4925
114.02	0.1464	6375
114.18	0.1515	6600
114.33	0.1670	7275
114.48	0.1773	7725
114.64	0.1923	8375
114.79	0.2037	8875
114.95	0.2296	10000
115.10	0.2812	12250
115.26	0.3116	13575
115.41	0.3972	17300
115.57	0.4580	19950
115.72	0.5768	25125
115.87	0.6623	28850
116.03	0.8523	37125
116.18	0.9458	41200
116.34	1.1421	49750
116.49	1.2282	53500
116.65	1.3573	59125
116.80	1.4652	63825
116.96	1.5088	65725
117.11	1.6230	70700
117.26	1.6845	73375
117.42	1.8056	78650

Stage [ft]	Area [ac]	Area [ft2]
117.57	1.8526	80700
117.73	1.9685	85750
117.88	2.0013	87175
118.04	2.0719	90250
118.19	2.0759	90425

Comment:

Node: NLA0238A

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 110.96 ft
Warning Stage: 118.19 ft

Stage [ft]	Area [ac]	Area [ft2]
110.96	0.0012	50
118.19	0.0012	50

Comment:

Node: NLA0239

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 131.86 ft
Warning Stage: 154.20 ft

Stage [ft]	Area [ac]	Area [ft2]
131.86	0.0006	25
132.60	0.0132	575
133.34	0.4488	19550
134.09	1.2299	53575
134.83	1.7740	77275
135.58	2.4426	106400
136.32	2.9764	129650
137.07	3.4602	150725
137.81	3.7896	165075
138.56	4.0427	176100
139.30	4.2246	184025
140.05	4.4198	192525
140.79	4.5782	199425
141.54	4.7693	207750
142.28	4.8491	211225

Stage [ft]	Area [ac]	Area [ft2]
143.03	4.9271	214625
143.77	5.0023	217900
144.52	5.0591	220375
145.26	5.1096	222575
146.01	5.1590	224725
146.75	5.2106	226975
147.49	5.2818	230075
148.24	5.4155	235900
148.98	5.4643	238025
149.73	5.5102	240025
150.47	5.5360	241150
151.22	5.5533	241900
151.96	5.5733	242775
152.71	5.5911	243550
153.45	5.6227	244925
154.20	5.6353	245475

Comment:

Node: NLA0240

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 120.15 ft
Warning Stage: 131.36 ft

Stage [ft]	Area [ac]	Area [ft2]
120.14	0.0006	25
120.75	0.0034	150
121.12	0.0155	675
121.48	0.0970	4225
121.85	0.3162	13775
122.21	0.5756	25075
122.58	0.7834	34125
122.95	1.4543	63350
123.31	2.7301	118925
123.68	3.7517	163425
124.04	4.9443	215375
124.41	6.2741	273300
124.77	7.5241	327750
125.14	9.2837	404400
125.51	10.9917	478800
125.87	12.0948	526850
126.24	13.5032	588200
126.60	14.9185	649850
126.97	15.8465	690275

Stage [ft]	Area [ac]	Area [ft2]
127.33	16.9123	736700
127.70	17.6986	770950
128.07	18.3242	798200
128.43	18.6587	812775
128.80	18.9956	827450
129.16	19.1649	834825
129.53	19.3343	842200
129.89	19.4387	846750
130.26	19.4955	849225
130.63	19.5317	850800
130.99	19.5569	851900
131.36	19.5736	852625

Comment:

Node: NLA0240A

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 120.14 ft
Warning Stage: 131.36 ft

Stage [ft]	Area [ac]	Area [ft2]
120.14	0.0023	100
131.36	0.0023	100

Comment:

Node: NLA0241

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 136.54 ft
Warning Stage: 156.99 ft

Stage [ft]	Area [ac]	Area [ft2]
136.54	0.0006	25
137.22	0.0253	1100
137.91	0.1400	6100
138.59	0.3340	14550
139.27	0.5699	24825
139.95	0.7478	32575
140.63	0.9160	39900
141.31	1.2167	53000

Stage [ft]	Area [ac]	Area [ft2]
142.00	2.0265	88275
142.68	2.9218	127275
143.36	3.7081	161525
144.04	4.5053	196250
144.72	5.1888	226025
145.40	5.8477	254725
146.08	6.5548	285525
146.77	7.2039	313800
147.45	7.6779	334450
148.13	8.0550	350875
148.81	8.3488	363675
149.49	8.6823	378200
150.17	8.9583	390225
150.86	9.2820	404325
151.54	9.8324	428300
152.22	10.3076	449000
152.90	10.6904	465675
153.58	11.1278	484725
154.26	11.5341	502425
154.95	11.7361	511225
155.63	11.8802	517500
156.31	12.0024	522825
156.99	12.0368	524325

Comment:

Node: NLA0242

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 151.50 ft
Warning Stage: 166.37 ft

Stage [ft]	Area [ac]	Area [ft2]
151.50	0.0006	25
152.00	0.0121	525
152.49	0.0976	4250
152.99	0.2542	11075
153.49	0.3880	16900
153.98	0.5211	22700
154.48	0.6508	28350
154.97	0.7759	33800
155.47	0.9430	41075
155.96	1.3556	59050
156.46	2.0432	89000
156.95	2.5993	113225

Stage [ft]	Area [ac]	Area [ft2]
157.45	3.1772	138400
157.94	3.7500	163350
158.44	4.3165	188025
158.93	4.7498	206900
159.43	5.1222	223125
159.93	5.4580	237750
160.42	5.8724	255800
160.92	6.2988	274375
161.41	6.7694	294875
161.91	7.1970	313500
162.40	7.6905	335000
162.90	8.1135	353425
163.39	8.3833	365175
163.89	8.5480	372350
164.38	8.6639	377400
164.88	8.7592	381550
165.37	8.8573	385825
165.87	8.9187	388500
166.37	8.9595	390275

Comment:

Node: NLA0243

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 167.26 ft
Warning Stage: 211.55 ft

Stage [ft]	Area [ac]	Area [ft2]
167.26	0.0006	25
168.74	0.1601	6975
170.22	0.5969	26000
171.69	1.2862	56025
173.17	2.2871	99625
174.64	3.8005	165550
176.12	5.5624	242300
177.60	6.7608	294500
179.07	7.8025	339875
180.55	8.6323	376025
182.02	9.2447	402700
183.50	9.9908	435200
184.98	10.9309	476150
186.45	11.7482	511750
187.93	12.5258	545625
189.40	13.2777	578375

Stage [ft]	Area [ac]	Area [ft2]
190.88	13.8005	601150
192.36	14.3302	624225
193.83	14.8376	646325
195.31	15.4155	671500
196.79	16.0388	698650
198.26	16.9129	736725
199.74	17.9006	779750
201.21	18.7070	814875
202.69	19.6522	856050
204.17	21.1530	921425
205.64	23.2846	1014275
207.12	25.0614	1091675
208.59	25.3788	1105500
210.07	25.5240	1111825
211.55	25.5688	1113775

Comment:

Node: NLA0244

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 160.58 ft
Warning Stage: 212.35 ft

Stage [ft]	Area [ac]	Area [ft2]
160.58	0.0063	275
162.31	0.4132	18000
164.03	1.0422	45400
165.76	1.4382	62650
167.48	1.8807	81925
169.21	2.3502	102375
170.93	2.9104	126775
172.66	3.6587	159375
174.38	4.1672	181525
176.11	4.6734	203575
177.84	5.1039	222325
179.56	5.5877	243400
181.29	6.0009	261400
183.01	6.3017	274500
184.74	6.5978	287400
186.46	6.8670	299125
188.19	7.1327	310700
189.91	7.5178	327475
191.64	7.8828	343375
193.36	8.2759	360500

Stage [ft]	Area [ac]	Area [ft2]
195.09	8.7626	381700
196.82	10.1636	442725
198.54	11.6225	506275
200.27	13.3242	580400
201.99	14.5047	631825
203.72	16.0698	700000
205.44	17.7720	774150
207.17	19.3297	842000
208.89	20.2468	881950
210.62	20.5108	893450
212.35	20.6606	899975

Comment:

Node: NLA0245

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 176.84 ft
Warning Stage: 210.15 ft

Stage [ft]	Area [ac]	Area [ft2]
176.84	0.0006	25
177.95	0.1578	6875
179.06	0.4115	17925
180.17	0.7495	32650
181.28	1.1622	50625
182.39	1.7120	74575
183.50	2.2371	97450
184.61	2.6860	117000
185.72	3.1635	137800
186.83	3.4946	152225
187.94	3.7615	163850
189.05	4.0243	175300
190.16	4.2901	186875
191.27	4.5610	198675
192.38	4.8623	211800
193.49	5.1980	226425
194.60	5.4477	237300
195.72	5.6399	245675
196.83	5.8178	253425
197.94	5.9883	260850
199.05	6.1788	269150
200.16	6.3349	275950
201.27	6.5048	283350
202.38	6.6965	291700

Stage [ft]	Area [ac]	Area [ft2]
203.49	6.8767	299550
204.60	7.0632	307675
205.71	7.2515	315875
206.82	7.3904	321925
207.93	7.5344	328200
209.04	7.6854	334775
210.15	7.8421	341600

Comment:

Node: NLA0246

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 128.07 ft
Warning Stage: 189.50 ft

Stage [ft]	Area [ac]	Area [ft2]
128.07	0.0011	50
130.11	1.7694	77075
132.16	7.8174	340525
134.21	13.5193	588900
136.26	19.4525	847350
138.31	21.9898	957875
140.35	23.9991	1045400
142.40	25.2594	1100300
144.45	27.2176	1185600
146.50	29.7211	1294650
148.55	31.9680	1392525
150.59	33.2811	1449725
152.64	34.4892	1502350
154.69	35.9751	1567075
156.74	36.7533	1600975
158.79	37.5333	1634950
160.83	37.9809	1654450
162.88	38.4171	1673450
164.93	38.7827	1689375
166.98	39.1397	1704925
169.02	39.4169	1717000
171.07	39.6924	1729000
173.12	39.9300	1739350
175.17	40.1871	1750550
177.22	40.3874	1759275
179.26	40.6244	1769600
181.31	40.8460	1779250
183.36	41.0279	1787175

Stage [ft]	Area [ac]	Area [ft2]
185.41	41.1524	1792600
187.46	41.2758	1797975
189.50	41.4009	1803425

Comment:

Node: NLA0247

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 138.14 ft
Warning Stage: 155.19 ft

Stage [ft]	Area [ac]	Area [ft2]
138.14	0.0023	100
138.71	0.0488	2125
139.28	0.1567	6825
139.84	0.2829	12325
140.41	0.3748	16325
140.98	0.6089	26525
141.55	0.8465	36875
142.12	1.0503	45750
142.69	1.3057	56875
143.26	1.4847	64675
143.82	1.6569	72175
144.39	1.7327	75475
144.96	1.8113	78900
145.53	1.8939	82500
146.10	1.9800	86250
146.67	2.0403	88875
147.24	2.0919	91125
147.80	2.1270	92650
148.37	2.1740	94700
148.94	2.2239	96875
149.51	2.2647	98650
150.08	2.3083	100550
150.65	2.3531	102500
151.21	2.4007	104575
151.78	2.4564	107000
152.35	2.4914	108525
152.92	2.5333	110350
153.49	2.5694	111925
154.06	2.6205	114150
154.63	2.6676	116200
155.19	2.6917	117250

Comment:

Node: NLA0248

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 138.94 ft
Warning Stage: 212.35 ft

Stage [ft]	Area [ac]	Area [ft2]
138.94	0.0006	25
141.38	0.4408	19200
143.83	1.4279	62200
146.28	2.0701	90175
148.72	2.3341	101675
151.17	2.6154	113925
153.62	2.9787	129750
156.07	3.5830	156075
158.51	4.5409	197800
160.96	6.9140	301175
163.41	8.7873	382775
165.85	9.8605	429525
168.30	10.6101	462175
170.75	11.3671	495150
173.19	12.3714	538900
175.64	13.3706	582425
178.09	14.2969	622775
180.53	15.1837	661400
182.98	15.9458	694600
185.43	16.7126	728000
187.88	17.3364	755175
190.32	18.0355	785625
192.77	18.5686	808850
195.22	19.1093	832400
197.66	19.6648	856600
200.11	20.2623	882625
202.56	20.8167	906775
205.00	21.3361	929400
207.45	21.9582	956500
209.90	22.9368	999125
212.35	23.4785	1022725

Comment:

Node: NLA0249

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 136.04 ft
Warning Stage: 151.90 ft

Stage [ft]	Area [ac]	Area [ft2]
136.04	0.0006	25
136.57	0.0006	25
137.10	0.0017	75
137.63	0.0017	75
138.16	0.0241	1050
138.69	0.0298	1300
139.22	0.0362	1575
139.74	0.0448	1950
140.27	0.0626	2725
140.80	0.0947	4125
141.33	0.1297	5650
141.86	0.2158	9400
142.39	0.2916	12700
142.92	0.3598	15675
143.45	0.4580	19950
143.97	0.5722	24925
144.50	0.6726	29300
145.03	0.7857	34225
145.56	0.8724	38000
146.09	0.9567	41675
146.62	0.9791	42650
147.15	0.9946	43325
147.67	1.0067	43850
148.20	1.0187	44375
148.73	1.0273	44750
149.26	1.0359	45125
149.79	1.0428	45425
150.32	1.0503	45750
150.85	1.0566	46025
151.37	1.0612	46225
151.90	1.0652	46400

Comment:

Node: NLA0250

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 126.70 ft
Warning Stage: 143.23 ft

Stage [ft]	Area [ac]	Area [ft2]
127.17	0.0006	25
128.75	0.0006	25
128.76	0.0011	50
129.25	0.0052	225
129.73	0.0115	500
130.21	0.0121	525
130.69	0.0149	650
131.17	0.0184	800
131.66	0.0207	900
132.14	0.0264	1150
132.62	0.0373	1625
133.10	0.0442	1925
133.58	0.0511	2225
134.07	0.0614	2675
134.55	0.1056	4600
135.03	0.1423	6200
135.51	0.2066	9000
135.99	0.2743	11950
136.48	0.3581	15600
136.96	0.4436	19325
137.44	0.5418	23600
137.92	0.6158	26825
138.40	0.7117	31000
138.89	0.8035	35000
139.37	0.8884	38700
139.85	0.9820	42775
140.33	1.0704	46625
140.82	1.1180	48700
141.30	1.1536	50250
141.78	1.1731	51100
142.26	1.1846	51600
142.74	1.1989	52225
143.23	1.2058	52525

Comment: Initial: Based on SH12-300R

Node: NLA0251

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 131.82 ft
Warning Stage: 153.00 ft

Stage [ft]	Area [ac]	Area [ft2]
131.82	0.0006	25

Stage [ft]	Area [ac]	Area [ft2]
131.96	0.0006	25
132.66	0.0379	1650
133.36	0.1928	8400
134.06	0.2950	12850
134.76	0.4132	18000
135.46	0.5975	26025
136.16	1.4239	62025
136.87	2.2693	98850
137.57	2.4260	105675
138.27	2.5293	110175
138.97	2.6561	115700
139.67	2.8134	122550
140.37	3.0481	132775
141.07	3.2782	142800
141.78	3.4125	148650
142.48	3.5147	153100
143.18	3.6134	157400
143.88	3.7052	161400
144.58	3.8005	165550
145.28	3.8860	169275
145.99	3.9664	172775
146.69	4.0473	176300
147.39	4.1299	179900
148.09	4.2097	183375
148.79	4.3010	187350
149.49	4.4278	192875
150.19	4.5426	197875
150.90	4.6304	201700
151.60	4.6981	204650
152.30	4.7538	207075
153.00	4.7802	208225

Comment:

Node: NLA0252

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 142.63 ft
Warning Stage: 210.35 ft

Stage [ft]	Area [ac]	Area [ft2]
142.63	0.0006	25
144.88	1.1783	51325
147.14	3.3919	147750
149.40	5.2818	230075

Stage [ft]	Area [ac]	Area [ft2]
151.66	7.0655	307775
153.91	9.0989	396350
156.17	10.9642	477600
158.43	13.3999	583700
160.69	15.0430	655275
162.94	16.3728	713200
165.20	17.7542	773375
167.46	19.1334	833450
169.72	20.8483	908150
171.97	22.4690	978750
174.23	24.1598	1052400
176.49	25.8207	1124750
178.75	27.9138	1215925
181.00	29.6534	1291700
183.26	31.6299	1377800
185.52	32.8225	1429750
187.78	33.7598	1470575
190.03	34.8026	1516000
192.29	35.7823	1558675
194.55	36.7459	1600650
196.81	37.8059	1646825
199.06	38.9164	1695200
201.32	40.3036	1755625
203.58	43.0326	1874500
205.84	44.2545	1927725
208.09	44.7130	1947700
210.35	45.0758	1963500

Comment:

Node: NLA0253

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 159.98 ft
Warning Stage: 168.76 ft

Stage [ft]	Area [ac]	Area [ft2]
159.98	0.0006	25
160.27	0.0011	50
160.57	0.0195	850
160.86	0.2003	8725
161.15	0.4029	17550
161.44	0.5986	26075
161.74	0.7846	34175
162.03	1.0342	45050

Stage [ft]	Area [ac]	Area [ft2]
162.32	1.2793	55725
162.62	1.5117	65850
162.91	1.7212	74975
163.20	1.9370	84375
163.49	2.1396	93200
163.79	2.3037	100350
164.08	2.4770	107900
164.37	2.5878	112725
164.66	2.7749	120875
164.96	2.9029	126450
165.25	2.9775	129700
165.54	3.0303	132000
165.83	3.0791	134125
166.13	3.1457	137025
166.42	3.1950	139175
166.71	3.2272	140575
167.00	3.2547	141775
167.30	3.2719	142525
167.59	3.2949	143525
167.88	3.3098	144175
168.17	3.3328	145175
168.47	3.3534	146075
168.76	3.3586	146300

Comment:

Node: NLA0254

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 199.38 ft
Warning Stage: 212.44 ft

Stage [ft]	Area [ac]	Area [ft2]
199.38	0.0006	25
199.81	0.0029	125
200.25	0.0201	875
200.69	0.1435	6250
201.12	0.4327	18850
201.56	0.7163	31200
201.99	1.1570	50400
202.43	1.4457	62975
202.86	1.7396	75775
203.30	2.1522	93750
203.73	2.6136	113850
204.17	3.2639	142175

Stage [ft]	Area [ac]	Area [ft2]
204.61	3.8114	166025
205.04	4.4938	195750
205.48	5.6657	246800
205.91	7.4541	324700
206.35	9.1121	396925
206.78	10.6428	463600
207.22	11.6546	507675
207.65	12.4925	544175
208.09	13.5032	588200
208.53	14.0800	613325
208.96	14.5644	634425
209.40	14.9036	649200
209.83	15.2514	664350
210.27	15.5837	678825
210.70	15.8402	690000
211.14	16.0084	697325
211.57	16.2276	706875
212.01	16.3390	711725
212.44	16.3860	713775

Comment:

Node: NLA0255

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 136.44 ft
Warning Stage: 156.19 ft

Stage [ft]	Area [ac]	Area [ft2]
136.44	0.0011	50
137.10	0.1521	6625
137.76	0.6571	28625
138.42	1.2575	54775
139.08	3.6691	159825
139.73	5.1762	225475
140.39	8.1158	353525
141.05	12.0254	523825
141.71	15.4241	671875
142.37	18.1847	792125
143.03	20.6210	898250
143.68	22.5459	982100
144.34	24.8726	1083450
145.00	26.7579	1165575
145.66	29.4553	1283075
146.32	32.3531	1409300

Stage [ft]	Area [ac]	Area [ft2]
146.98	34.6849	1510875
147.63	37.4541	1631500
148.29	40.0895	1746300
148.95	43.4320	1891900
149.61	47.0839	2050975
150.27	49.6637	2163350
150.93	52.2400	2275575
151.58	54.4485	2371775
152.24	57.2285	2492875
152.90	60.7840	2647750
153.56	62.7611	2733875
154.22	63.7299	2776075
154.88	64.0645	2790650
155.53	64.1202	2793075
156.19	64.1230	2793200

Comment:

Node: NLA0256

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 136.94 ft
Warning Stage: 149.81 ft

Stage [ft]	Area [ac]	Area [ft2]
136.94	0.0006	25
137.37	0.0207	900
137.80	0.1205	5250
138.23	0.3070	13375
138.66	1.0841	47225
139.09	1.9163	83475
139.52	2.8208	122875
139.94	4.0542	176600
140.37	4.8766	212425
140.80	5.3564	233325
141.23	5.6359	245500
141.66	5.9005	257025
142.09	6.0681	264325
142.52	6.2397	271800
142.95	6.5008	283175
143.38	6.7413	293650
143.80	6.9307	301900
144.23	7.1706	312350
144.66	7.3588	320550
145.09	7.5511	328925

Stage [ft]	Area [ac]	Area [ft2]
145.52	7.7697	338450
145.95	7.9178	344900
146.38	8.0309	349825
146.81	8.1216	353775
147.24	8.2513	359425
147.66	8.3557	363975
148.09	8.4430	367775
148.52	8.5049	370475
148.95	8.5394	371975
149.38	8.5778	373650
149.81	8.5853	373975

Comment:

Node: NLA0257

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 134.15 ft
Warning Stage: 141.63 ft

Stage [ft]	Area [ac]	Area [ft2]
134.15	0.0011	50
134.40	0.0023	100
134.65	0.0103	450
134.90	0.0149	650
135.15	0.0333	1450
135.40	0.0453	1975
135.65	0.0603	2625
135.89	0.0694	3025
136.14	0.0935	4075
136.39	0.1659	7225
136.64	0.4936	21500
136.89	0.9590	41775
137.14	2.0346	88625
137.39	2.9873	130125
137.64	4.1007	178625
137.89	4.6975	204625
138.14	5.6227	244925
138.39	6.3275	275625
138.64	7.9270	345300
138.89	9.1839	400050
139.14	11.5100	501375
139.39	12.9855	565650
139.64	14.6539	638325
139.88	15.4683	673800

Stage [ft]	Area [ac]	Area [ft2]
140.13	16.4509	716600
140.38	16.9456	738150
140.63	17.5258	763425
140.88	17.7852	774725
141.13	18.0016	784150
141.38	18.0309	785425
141.63	18.0332	785525

Comment:

Node: NLA0258

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 135.10 ft
Warning Stage: 142.33 ft

Stage [ft]	Area [ac]	Area [ft2]
135.10	0.0006	25
135.35	0.0006	25
135.58	0.0023	100
135.81	0.0092	400
136.04	0.0488	2125
136.28	0.1245	5425
136.51	0.2743	11950
136.74	0.5969	26000
136.98	1.4601	63600
137.21	1.9984	87050
137.44	2.4420	106375
137.67	3.0992	135000
137.91	3.6576	159325
138.14	4.3784	190725
138.37	5.6749	247200
138.60	6.6047	287700
138.84	7.5264	327850
139.07	8.8648	386150
139.30	9.6476	420250
139.54	10.9068	475100
139.77	11.7269	510825
140.00	12.4277	541350
140.23	12.8547	559950
140.47	13.2076	575325
140.70	13.3092	579750
140.93	13.4034	583850
141.16	13.5354	589600
141.40	13.5818	591625

Stage [ft]	Area [ac]	Area [ft2]
141.63	13.6214	593350
141.86	13.6576	594925
142.10	13.6702	595475
142.33	13.6754	595700

Comment:

Node: NLA0259

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 148.50 ft
Warning Stage: 154.70 ft

Stage [ft]	Area [ac]	Area [ft2]
147.71	0.0023	100
147.95	0.0149	650
148.18	0.0631	2750
148.41	0.2204	9600
148.64	0.3455	15050
148.88	0.5091	22175
149.11	0.6910	30100
149.34	0.8471	36900
149.58	1.0468	45600
149.81	1.4222	61950
150.04	1.6764	73025
150.27	1.9307	84100
150.51	2.2773	99200
150.74	2.5803	112400
150.97	2.9201	127200
151.20	3.2427	141250
151.44	3.4998	152450
151.67	3.6025	156925
151.90	3.7643	163975
152.14	3.8854	169250
152.37	3.9985	174175
152.60	4.1242	179650
152.83	4.2562	185400
153.07	4.4209	192575
153.30	4.6103	200825
153.53	4.6987	204675
153.76	4.7848	208425
154.00	4.9317	214825
154.23	4.9690	216450
154.46	4.9805	216950
154.70	4.9845	217125

Comment:

Node: NLA0260

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 136.00 ft
Warning Stage: 142.23 ft

Stage [ft]	Area [ac]	Area [ft2]
135.15	0.0023	100
135.38	0.0155	675
135.62	0.0821	3575
135.85	0.4477	19500
136.09	0.6910	30100
136.33	0.8879	38675
136.56	1.1323	49325
136.80	1.2764	55600
137.04	1.4027	61100
137.27	1.6299	71000
137.51	1.8429	80275
137.74	2.2084	96200
137.98	2.4581	107075
138.22	2.6722	116400
138.45	3.1680	138000
138.69	3.5262	153600
138.92	3.9365	171475
139.16	4.6074	200700
139.40	5.1228	223150
139.63	5.7427	250150
139.87	6.7878	295675
140.10	7.5258	327825
140.34	8.3178	362325
140.58	8.6966	378825
140.81	9.0232	393050
141.05	9.4054	409700
141.28	9.6034	418325
141.52	9.7291	423800
141.76	9.8238	427925
141.99	9.8473	428950
142.23	9.8485	429000

Comment:

Node: NLA0261

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 109.90 ft
Warning Stage: 118.29 ft

Stage [ft]	Area [ac]	Area [ft2]
105.90	0.0006	25
107.21	0.0006	25
107.22	0.0011	50
107.59	0.0046	200
107.96	0.0121	525
108.33	0.0264	1150
108.70	0.0430	1875
109.06	0.0844	3675
109.43	0.1934	8425
109.80	0.3518	15325
110.17	0.6003	26150
110.54	0.8173	35600
110.91	1.0359	45125
111.28	1.2190	53100
111.65	1.4342	62475
112.02	1.6747	72950
112.39	1.8182	79200
112.76	2.0420	88950
113.12	2.2653	98675
113.49	2.4816	108100
113.86	2.8598	124575
114.23	3.1749	138300
114.60	3.3087	144125
114.97	3.4475	150175
115.34	3.5405	154225
115.71	3.6375	158450
116.08	3.7093	161575
116.45	3.7775	164550
116.81	3.8550	167925
117.18	3.9084	170250
117.55	3.9956	174050
117.92	4.1208	179500
118.29	4.1942	182700

Comment: Initial: Based on SHW 1199L

Node: NLA0262

Scenario: Icpr3
Type: Stage/Area

Base Flow: 0.00 cfs
Initial Stage: 133.55 ft
Warning Stage: 149.31 ft

Stage [ft]	Area [ac]	Area [ft2]
133.55	0.0006	25
134.06	0.0189	825
134.57	0.0448	1950
135.08	0.2916	12700
135.58	1.0882	47400
136.09	1.8170	79150
136.60	2.5310	110250
137.11	3.1950	139175
137.62	3.7948	165300
138.13	4.4995	196000
138.63	4.9753	216725
139.14	5.4184	236025
139.65	5.7966	252500
140.16	6.0285	262600
140.67	6.1352	267250
141.18	6.1903	269650
141.68	6.2247	271150
142.19	6.2615	272750
142.70	6.2953	274225
143.21	6.3217	275375
143.72	6.3539	276775
144.23	6.3826	278025
144.73	6.4153	279450
145.24	6.4428	280650
145.75	6.4624	281500
146.26	6.4778	282175
146.77	6.4916	282775
147.28	6.5100	283575
147.78	6.5352	284675
148.29	6.5548	285525
148.80	6.5668	286050
149.31	6.5725	286300

Comment:

Node: NLA0263

Scenario: Icpr3
Type: Stage/Area
Base Flow: 2.00 cfs
Initial Stage: 109.46 ft
Warning Stage: 125.67 ft

Stage [ft]	Area [ac]	Area [ft2]
42.99	0.0006	25
45.74	1.0681	46525
48.50	3.3150	144400
51.26	9.6763	421500
54.01	14.8686	647675
56.77	18.0665	786975
59.52	20.3076	884600
62.28	22.4977	980000
65.04	24.6424	1073425
67.79	26.7195	1163900
70.55	28.8464	1256550
73.31	30.9573	1348500
76.06	33.2524	1448475
78.82	35.5745	1549625
81.57	37.9953	1655075
84.33	40.6330	1769975
87.09	43.5239	1895900
89.84	46.4205	2022075
92.60	49.5707	2159300
95.35	52.8989	2304275
98.11	56.8486	2476325
100.87	65.5768	2856525
103.62	76.5502	3334525
106.38	84.9776	3701625
109.13	90.4861	3941575
111.89	101.7367	4431650
114.65	113.8780	4960525
117.40	125.1418	5451175
120.16	132.2056	5758875
122.92	137.1637	5974850
125.67	137.7652	6001050

Comment:

Node: NLA0264

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 111.00 ft
Warning Stage: 121.68 ft

Stage [ft]	Area [ac]	Area [ft2]
113.50	0.0029	125
113.77	0.0040	175
114.03	0.0057	250
114.29	0.0092	400

Stage [ft]	Area [ac]	Area [ft2]
114.56	0.0121	525
114.82	0.0149	650
115.09	0.0166	725
115.35	0.0189	825
115.61	0.0212	925
115.88	0.0253	1100
116.14	0.0511	2225
116.41	0.1515	6600
116.67	0.3025	13175
116.93	0.5865	25550
117.20	0.9211	40125
117.46	1.3200	57500
117.72	1.9083	83125
117.99	2.1815	95025
118.25	2.5442	110825
118.52	2.8088	122350
118.78	3.0114	131175
119.04	3.3385	145425
119.31	3.6719	159950
119.57	3.8923	169550
119.84	4.1615	181275
120.10	4.3842	190975
120.36	4.4949	195800
120.63	4.6051	200600
120.89	4.6901	204300
121.15	4.7314	206100
121.42	4.7871	208525
121.68	4.8181	209875

Comment:

Node: NLA0265

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 110.60 ft
Warning Stage: 123.58 ft

Stage [ft]	Area [ac]	Area [ft2]
110.31	0.0006	25
110.75	0.0052	225
111.20	0.0121	525
111.64	0.0247	1075
112.08	0.0339	1475
112.52	0.0471	2050
112.96	0.0700	3050

Stage [ft]	Area [ac]	Area [ft2]
113.41	0.1113	4850
113.85	0.1796	7825
114.29	0.2784	12125
114.73	0.4718	20550
115.18	0.6273	27325
115.62	0.8046	35050
116.06	0.9424	41050
116.50	1.0727	46725
116.94	1.1679	50875
117.39	1.2259	53400
117.83	1.2936	56350
118.27	1.3470	58675
118.71	1.4141	61600
119.16	1.4543	63350
119.60	1.5134	65925
120.04	1.5634	68100
120.48	1.5961	69525
120.92	1.6248	70775
121.37	1.6443	71625
121.81	1.6626	72425
122.25	1.6793	73150
122.69	1.7023	74150
123.13	1.7183	74850
123.58	1.7327	75475

Comment:

Node: NLA0266

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 130.80 ft
Warning Stage: 139.64 ft

Stage [ft]	Area [ac]	Area [ft2]
129.86	0.0006	25
130.19	0.0080	350
130.51	0.0115	500
130.84	0.0287	1250
131.16	0.1762	7675
131.49	0.3650	15900
131.82	0.5343	23275
132.14	0.7662	33375
132.47	1.3051	56850
132.79	1.8044	78600
133.12	2.3485	102300

Stage [ft]	Area [ac]	Area [ft2]
133.44	3.0148	131325
133.77	4.4267	192825
134.10	5.7587	250850
134.42	6.8509	298425
134.75	7.5178	327475
135.07	8.1910	356800
135.40	8.6823	378200
135.73	9.1012	396450
136.05	9.4972	413700
136.38	9.7021	422625
136.70	9.8772	430250
137.03	10.0436	437500
137.35	10.2353	445850
137.68	10.3455	450650
138.01	10.4557	455450
138.33	10.5601	460000
138.66	10.6348	463250
138.98	10.6623	464450
139.31	10.6698	464775
139.64	10.6732	464925

Comment:

Node: NLA0267

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 132.75 ft
Warning Stage: 149.71 ft

Stage [ft]	Area [ac]	Area [ft2]
132.75	0.0069	300
133.32	0.1177	5125
133.88	0.1418	6175
134.45	0.1710	7450
135.01	0.1963	8550
135.58	0.2347	10225
136.14	0.2835	12350
136.71	0.4500	19600
137.27	1.1714	51025
137.84	2.4902	108475
138.40	3.6593	159400
138.97	4.8996	213425
139.54	6.5364	284725
140.10	8.1921	356850
140.67	9.8571	429375

Stage [ft]	Area [ac]	Area [ft2]
141.23	10.7926	470125
141.80	11.4974	500825
142.36	12.0334	524175
142.93	12.6245	549925
143.49	12.9069	562225
144.06	13.2226	575975
144.62	13.5164	588775
145.19	13.7374	598400
145.75	13.9916	609475
146.32	14.2206	619450
146.88	14.4404	629025
147.45	14.7119	640850
148.01	14.8990	649000
148.58	15.0253	654500
149.14	15.1486	659875
149.71	15.1825	661350

Comment:

Node: NLA0268

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 119.19 ft
Warning Stage: 124.77 ft

Stage [ft]	Area [ac]	Area [ft2]
119.19	0.0006	25
119.37	0.0006	25
119.56	0.0040	175
119.75	0.0092	400
119.93	0.0310	1350
120.12	0.0861	3750
120.31	0.1900	8275
120.49	0.3151	13725
120.68	0.3966	17275
120.86	0.5911	25750
121.05	0.7782	33900
121.24	0.9470	41250
121.42	1.1014	47975
121.61	1.2580	54800
121.80	1.4187	61800
121.98	1.5008	65375
122.17	1.6408	71475
122.35	1.7688	77050
122.54	1.8853	82125

Stage [ft]	Area [ac]	Area [ft2]
122.73	1.9863	86525
122.91	2.1046	91675
123.10	2.2153	96500
123.28	2.2888	99700
123.47	2.3135	100775
123.66	2.3525	102475
123.84	2.3743	103425
124.03	2.4019	104625
124.22	2.4254	105650
124.40	2.4311	105900
124.59	2.4363	106125
124.77	2.4380	106200

Comment:

Node: NLA0269

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 126.17 ft
Warning Stage: 138.14 ft

Stage [ft]	Area [ac]	Area [ft2]
126.17	0.0011	50
126.57	0.0034	150
126.97	0.0143	625
127.37	0.0792	3450
127.77	0.1682	7325
128.17	0.3633	15825
128.56	0.5894	25675
128.96	0.7874	34300
129.36	0.9923	43225
129.76	1.0841	47225
130.16	1.2580	54800
130.56	1.3751	59900
130.96	1.4578	63500
131.36	1.6104	70150
131.76	1.7057	74300
132.15	1.8411	80200
132.55	1.9634	85525
132.95	2.0564	89575
133.35	2.2090	96225
133.75	2.3100	100625
134.15	2.4679	107500
134.55	2.6033	113400
134.95	2.6699	116300

Stage [ft]	Area [ac]	Area [ft2]
135.35	2.7278	118825
135.75	2.7554	120025
136.14	2.7979	121875
136.54	2.8214	122900
136.94	2.8369	123575
137.34	2.8627	124700
137.74	2.8753	125250
138.14	2.8920	125975

Comment:

Node: NLA0270

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 110.00 ft
Warning Stage: 119.49 ft

Stage [ft]	Area [ac]	Area [ft2]
109.51	0.0006	25
109.84	0.0006	25
110.16	0.0057	250
110.48	0.0143	625
110.80	0.0482	2100
111.12	0.1538	6700
111.44	0.2674	11650
111.77	0.3880	16900
112.09	0.4901	21350
112.41	0.5952	25925
112.73	0.6457	28125
113.05	0.6944	30250
113.37	0.7610	33150
113.70	0.8299	36150
114.02	0.9263	40350
114.34	1.0067	43850
114.66	1.1622	50625
114.98	1.3269	57800
115.31	1.4624	63700
115.63	1.5662	68225
115.95	1.6374	71325
116.27	1.7034	74200
116.59	1.7355	75600
116.91	1.7654	76900
117.24	1.7803	77550
117.56	1.8061	78675
117.88	1.8337	79875

Stage [ft]	Area [ac]	Area [ft2]
118.20	1.8532	80725
118.52	1.8629	81150
118.84	1.8664	81300
119.17	1.8687	81400
119.49	1.8704	81475

Comment:

Node: NLA0271

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 113.50 ft
Warning Stage: 123.68 ft

Stage [ft]	Area [ac]	Area [ft2]
113.30	0.0006	25
113.65	0.0207	900
114.00	0.0517	2250
114.34	0.1125	4900
114.69	0.2078	9050
115.03	0.3840	16725
115.38	0.4586	19975
115.72	0.5940	25875
116.07	0.6680	29100
116.42	0.7317	31875
116.76	0.7759	33800
117.11	0.8310	36200
117.45	0.8632	37600
117.80	0.9166	39925
118.14	0.9573	41700
118.49	1.0061	43825
118.84	1.0635	46325
119.18	1.1364	49500
119.53	1.2213	53200
119.87	1.2626	55000
120.22	1.3028	56750
120.56	1.3326	58050
120.91	1.3613	59300
121.26	1.3906	60575
121.60	1.4233	62000
121.95	1.4469	63025
122.29	1.4801	64475
122.64	1.5020	65425
122.99	1.5324	66750
123.33	1.5588	67900

Stage [ft]	Area [ac]	Area [ft2]
123.68	1.5674	68275

Comment:

Node: NLA0272

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 128.96 ft
Warning Stage: 136.74 ft

Stage [ft]	Area [ac]	Area [ft2]
128.96	0.0011	50
129.22	0.0178	775
129.48	0.0677	2950
129.74	0.0981	4275
130.00	0.1636	7125
130.26	0.2359	10275
130.52	0.3547	15450
130.78	0.5096	22200
131.04	0.6296	27425
131.30	0.9114	39700
131.56	1.3005	56650
131.82	1.5668	68250
132.07	2.0793	90575
132.33	2.4179	105325
132.59	2.8874	125775
132.85	3.3253	144850
133.11	3.5692	155475
133.37	3.9595	172475
133.63	4.2510	185175
133.89	4.6270	201550
134.15	4.9552	215850
134.41	5.1521	224425
134.67	5.3989	235175
134.93	5.5693	242600
135.19	5.8259	253775
135.45	6.0359	262925
135.71	6.1605	268350
135.96	6.2666	272975
136.22	6.2896	273975
136.48	6.2936	274150
136.74	6.2953	274225

Comment:

Node: NLA0273

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 120.10 ft
Warning Stage: 138.24 ft

Stage [ft]	Area [ac]	Area [ft2]
120.98	0.0006	25
121.54	0.0046	200
122.10	0.0557	2425
122.65	0.2738	11925
123.21	0.7042	30675
123.77	1.2867	56050
124.32	1.9904	86700
124.88	2.7709	120700
125.44	3.6077	157150
125.99	4.9099	213875
126.55	6.2798	273550
127.11	7.7933	339475
127.66	8.9394	389400
128.22	9.8531	429200
128.78	10.4454	455000
129.33	10.7639	468875
129.89	10.9952	478950
130.45	11.1955	487675
131.00	11.4308	497925
131.56	11.6173	506050
132.12	11.6885	509150
132.67	11.7631	512400
133.23	11.8119	514525
133.79	11.8612	516675
134.34	11.9020	518450
134.90	11.9634	521125
135.46	12.0231	523725
136.01	12.0845	526400
136.57	12.1562	529525
137.13	12.2016	531500
137.68	12.2509	533650
138.24	12.2555	533850

Comment:

Node: NLA0273A

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs

Initial Stage: 123.22 ft
Warning Stage: 138.24 ft

Stage [ft]	Area [ac]	Area [ft2]
123.22	0.0012	50
138.24	0.0012	50

Comment:

Node: NLA0274

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 129.16 ft
Warning Stage: 133.65 ft

Stage [ft]	Area [ac]	Area [ft2]
129.16	0.0023	100
129.31	0.0132	575
129.46	0.0316	1375
129.61	0.0758	3300
129.76	0.1067	4650
129.91	0.1618	7050
130.06	0.2296	10000
130.21	0.2674	11650
130.36	0.3363	14650
130.51	0.3805	16575
130.66	0.4792	20875
130.81	0.5205	22675
130.96	0.5642	24575
131.11	0.6767	29475
131.26	0.7260	31625
131.41	0.8431	36725
131.56	0.9883	43050
131.71	1.0520	45825
131.86	1.1587	50475
132.01	1.1955	52075
132.15	1.2839	55925
132.30	1.3183	57425
132.45	1.3533	58950
132.60	1.4021	61075
132.75	1.4319	62375
132.90	1.4876	64800
133.05	1.5249	66425
133.20	1.5450	67300
133.35	1.5731	68525
133.50	1.5823	68925

Stage [ft]	Area [ac]	Area [ft2]
133.65	1.5863	69100

Comment:

Node: NLA0275

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 131.70 ft
Warning Stage: 141.03 ft

Stage [ft]	Area [ac]	Area [ft2]
131.06	0.0006	25
131.39	0.0011	50
131.72	0.0241	1050
132.05	0.2032	8850
132.39	0.4368	19025
132.72	0.6950	30275
133.05	1.1071	48225
133.38	1.4618	63675
133.72	1.8182	79200
134.05	2.3118	100700
134.38	2.5534	111225
134.71	2.7244	118675
135.05	2.8570	124450
135.38	2.9304	127650
135.71	3.0337	132150
136.04	3.2157	140075
136.38	3.3333	145200
136.71	3.4688	151100
137.04	3.6983	161100
137.37	3.8418	167350
137.71	4.0255	175350
138.04	4.1770	181950
138.37	4.2200	183825
138.70	4.2482	185050
139.04	4.2774	186325
139.37	4.2918	186950
139.70	4.3084	187675
140.03	4.3245	188375
140.37	4.3348	188825
140.70	4.3429	189175
141.03	4.3457	189300

Comment:

Node: NLA0276

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 135.65 ft
Warning Stage: 142.73 ft

Stage [ft]	Area [ac]	Area [ft2]
135.65	0.0011	50
135.88	0.0052	225
136.12	0.0253	1100
136.35	0.1085	4725
136.59	0.2060	8975
136.83	0.3541	15425
137.06	0.5607	24425
137.30	0.6973	30375
137.53	0.8414	36650
137.77	1.0497	45725
138.01	1.1943	52025
138.24	1.4291	62250
138.48	1.5978	69600
138.71	1.7855	77775
138.95	2.1092	91875
139.19	2.3875	104000
139.42	2.6928	117300
139.66	3.0923	134700
139.89	3.4315	149475
140.13	3.7695	164200
140.37	4.3624	190025
140.60	4.6637	203150
140.84	4.8973	213325
141.07	5.0316	219175
141.31	5.1383	223825
141.55	5.3403	232625
141.78	5.5062	239850
142.02	5.6732	247125
142.25	5.7868	252075
142.49	5.8121	253175
142.73	5.8178	253425

Comment:

Node: NLA0277

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 110.78 ft

Warning Stage: 141.13 ft

Stage [ft]	Area [ac]	Area [ft2]
110.78	0.0006	25
111.00	0.0006	25
111.01	0.0115	500
112.01	0.2944	12825
113.02	0.9125	39750
114.02	1.6472	71750
115.03	2.2366	97425
116.03	3.7575	163675
117.03	5.8706	255725
118.04	7.4725	325500
119.04	8.0435	350375
120.05	8.5290	371525
121.05	8.8206	384225
122.05	8.9526	389975
123.06	9.0702	395100
124.06	9.1535	398725
125.07	9.2281	401975
126.07	9.3021	405200
127.07	9.3693	408125
128.08	9.4289	410725
129.08	9.4800	412950
130.09	9.5242	414875
131.09	9.5615	416500
132.09	9.5874	417625
133.10	9.6092	418575
134.10	9.6206	419075
135.11	9.6315	419550
136.11	9.6396	419900
137.11	9.6539	420525
138.12	9.6700	421225
139.12	9.6752	421450
140.13	9.6861	421925
141.13	9.6941	422275

Comment:

Node: NLA0278

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 117.30 ft
Warning Stage: 132.95 ft

Stage [ft]	Area [ac]	Area [ft2]
117.09	0.0052	225
117.61	0.0098	425
118.12	0.0448	1950
118.63	0.2617	11400
119.14	0.9728	42375
119.65	2.2584	98375
120.16	4.3830	190925
120.67	6.5657	286000
121.19	8.8074	383650
121.70	9.9793	434700
122.21	11.2758	491175
122.72	12.5046	544700
123.23	13.5962	592250
123.74	14.4955	631425
124.26	15.0494	655550
124.77	15.2967	666325
125.28	15.4201	671700
125.79	15.5056	675425
126.30	15.5854	678900
126.81	15.6554	681950
127.33	15.7323	685300
127.84	15.7771	687250
128.35	15.8115	688750
128.86	15.8437	690150
129.37	15.8724	691400
129.88	15.8930	692300
130.39	15.9102	693050
130.91	15.9280	693825
131.42	15.9424	694450
131.93	15.9607	695250
132.44	15.9751	695875
132.95	15.9854	696325

Comment:

Node: NLA0279

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 115.30 ft
Warning Stage: 138.94 ft

Stage [ft]	Area [ac]	Area [ft2]
114.80	0.0006	25
115.58	0.0098	425
116.36	0.0396	1725

Stage [ft]	Area [ac]	Area [ft2]
117.14	0.1739	7575
117.91	1.5364	66925
118.69	3.0464	132700
119.47	4.3073	187625
120.25	6.5892	287025
121.03	7.7049	335625
121.81	8.5181	371050
122.59	9.6373	419800
123.36	10.5091	457775
124.14	11.0336	480625
124.92	11.3349	493750
125.70	11.5748	504200
126.48	11.8096	514425
127.26	12.0914	526700
128.04	12.3135	536375
128.81	12.5413	546300
129.59	12.7215	554150
130.37	12.8380	559225
131.15	12.8776	560950
131.93	12.9092	562325
132.71	12.9253	563025
133.49	12.9345	563425
134.27	12.9350	563450
135.04	12.9356	563475
135.82	12.9368	563525
136.60	12.9368	563525
137.38	12.9368	563525
138.16	12.9373	563550
138.94	12.9385	563600

Comment:

Node: NLA0279A

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 117.30 ft
Warning Stage: 138.94 ft

Stage [ft]	Area [ac]	Area [ft2]
116.32	0.0012	50
138.94	0.0012	50

Comment:

Node: NLA0280

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 120.29 ft
Warning Stage: 135.75 ft

Stage [ft]	Area [ac]	Area [ft2]
120.29	0.0017	75
120.80	0.0631	2750
121.32	0.3283	14300
121.83	0.7794	33950
122.35	1.4503	63175
122.86	2.5580	111425
123.38	4.2315	184325
123.89	5.1412	223950
124.41	5.7208	249200
124.92	6.0887	265225
125.44	6.4910	282750
125.95	6.8744	299450
126.47	7.2991	317950
126.98	7.6934	335125
127.50	8.0148	349125
128.02	8.2748	360450
128.53	8.4883	369750
129.05	8.6765	377950
129.56	8.8659	386200
130.08	9.0100	392475
130.59	9.1604	399025
131.11	9.3325	406525
131.62	9.5007	413850
132.14	9.7406	424300
132.65	9.9449	433200
133.17	10.0654	438450
133.68	10.1630	442700
134.20	10.2485	446425
134.71	10.3576	451175
135.23	10.4201	453900
135.75	10.4500	455200

Comment:

Node: NLA0281

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 136.84 ft

Warning Stage: 144.82 ft

Stage [ft]	Area [ac]	Area [ft2]
136.84	0.0006	25
137.11	0.0006	25
137.37	0.0086	375
137.64	0.0149	650
137.91	0.0356	1550
138.17	0.1171	5100
138.44	0.1917	8350
138.70	0.2697	11750
138.97	0.3621	15775
139.24	0.4213	18350
139.50	0.4993	21750
139.77	0.6158	26825
140.03	0.7633	33250
140.30	0.8970	39075
140.57	1.1783	51325
140.83	1.4790	64425
141.10	1.7103	74500
141.36	2.0346	88625
141.63	2.2423	97675
141.90	2.5826	112500
142.16	2.8593	124550
142.43	2.9431	128200
142.69	2.9712	129425
142.96	2.9827	129925
143.23	2.9959	130500
143.49	3.0068	130975
143.76	3.0217	131625
144.02	3.0263	131825
144.29	3.0309	132025
144.56	3.0349	132200
144.82	3.0360	132250

Comment:

Node: NLA0282

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 132.25 ft
Warning Stage: 147.81 ft

Stage [ft]	Area [ac]	Area [ft2]
132.25	0.0034	150
132.77	0.0166	725

Stage [ft]	Area [ac]	Area [ft2]
133.29	0.0528	2300
133.81	0.1527	6650
134.33	0.1699	7400
134.85	0.1894	8250
135.37	0.2003	8725
135.88	0.2181	9500
136.40	0.2514	10950
136.92	0.3375	14700
137.44	0.5332	23225
137.96	0.7880	34325
138.48	1.0836	47200
139.00	1.3539	58975
139.52	1.6764	73025
140.03	2.2412	97625
140.55	2.6550	115650
141.07	2.7629	120350
141.59	2.8243	123025
142.11	2.8449	123925
142.63	2.8610	124625
143.15	2.8794	125425
143.66	2.8954	126125
144.18	2.9086	126700
144.70	2.9236	127350
145.22	2.9396	128050
145.74	2.9505	128525
146.26	2.9563	128775
146.78	2.9626	129050
147.30	2.9741	129550
147.81	2.9827	129925

Comment:

Node: NLA0283

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 135.94 ft
Warning Stage: 147.71 ft

Stage [ft]	Area [ac]	Area [ft2]
135.94	0.0011	50
136.34	0.0023	100
136.73	0.0046	200
137.12	0.0499	2175
137.51	0.3111	13550
137.91	0.5154	22450

Stage [ft]	Area [ac]	Area [ft2]
138.30	0.7409	32275
138.69	1.0067	43850
139.08	1.2661	55150
139.48	1.7275	75250
139.87	2.3519	102450
140.26	2.8914	125950
140.65	3.3517	146000
141.04	3.7299	162475
141.44	3.9566	172350
141.83	4.0393	175950
142.22	4.0846	177925
142.61	4.1460	180600
143.01	4.2074	183275
143.40	4.2637	185725
143.79	4.3279	188525
144.18	4.3853	191025
144.58	4.4513	193900
144.97	4.5317	197400
145.36	4.6493	202525
145.75	4.7922	208750
146.14	4.8743	212325
146.54	4.9260	214575
146.93	4.9753	216725
147.32	5.0126	218350
147.71	5.0166	218525

Comment:

Node: NLA0284

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 118.57 ft
Warning Stage: 138.44 ft

Stage [ft]	Area [ac]	Area [ft2]
118.57	0.0006	25
120.29	0.0006	25
120.29	0.0006	25
120.89	0.0316	1375
121.50	0.1309	5700
122.10	0.1825	7950
122.71	0.2152	9375
123.31	0.2342	10200
123.92	0.2640	11500
124.52	0.2858	12450

Stage [ft]	Area [ac]	Area [ft2]
125.13	0.3093	13475
125.73	0.3369	14675
126.34	0.3616	15750
126.94	0.3822	16650
127.55	0.4029	17550
128.15	0.4253	18525
128.76	0.4591	20000
129.36	0.5005	21800
129.97	0.5349	23300
130.57	0.5676	24725
131.18	0.5975	26025
131.78	0.6330	27575
132.39	0.6772	29500
132.99	0.7065	30775
133.60	0.7260	31625
134.20	0.7513	32725
134.81	0.7765	33825
135.41	0.8006	34875
136.02	0.8374	36475
136.62	0.8879	38675
137.23	0.9343	40700
137.83	1.0290	44825
138.44	1.0738	46775

Comment:

Node: NLA0285

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 123.10 ft
Warning Stage: 153.50 ft

Stage [ft]	Area [ac]	Area [ft2]
122.18	0.0006	25
123.22	0.0723	3150
124.27	1.2787	55700
125.31	4.6287	201625
126.36	8.3574	364050
127.40	13.7454	598750
128.44	19.1259	833125
129.49	26.3160	1146325
130.53	33.1732	1445025
131.58	39.1810	1706725
132.62	42.9643	1871525
133.66	46.0359	2005325

Stage [ft]	Area [ac]	Area [ft2]
134.71	48.3138	2104550
135.75	50.5934	2203850
136.80	51.8073	2256725
137.84	52.9098	2304750
138.88	54.2103	2361400
139.93	55.1286	2401400
140.97	56.0376	2441000
142.02	57.0254	2484025
143.06	57.9901	2526050
144.10	58.6697	2555650
145.15	59.1833	2578025
146.19	59.5242	2592875
147.24	59.6562	2598625
148.28	59.7308	2601875
149.32	59.7951	2604675
150.37	59.8410	2606675
151.41	59.8772	2608250
152.45	59.9179	2610025
153.50	59.9300	2610550

Comment:

Node: NLA0286

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 158.39 ft
Warning Stage: 166.27 ft

Stage [ft]	Area [ac]	Area [ft2]
158.39	0.0006	25
158.65	0.0011	50
158.91	0.0126	550
159.17	0.0287	1250
159.44	0.0735	3200
159.70	0.1303	5675
159.96	0.1722	7500
160.22	0.2451	10675
160.49	0.3386	14750
160.75	0.4322	18825
161.01	0.6170	26875
161.28	0.7978	34750
161.54	1.0652	46400
161.80	1.2821	55850
162.06	1.4314	62350
162.33	1.6087	70075

Stage [ft]	Area [ac]	Area [ft2]
162.59	1.7602	76675
162.85	1.8124	78950
163.11	1.8618	81100
163.38	1.9100	83200
163.64	1.9330	84200
163.90	1.9766	86100
164.16	2.0070	87425
164.43	2.0472	89175
164.69	2.1000	91475
164.95	2.1281	92700
165.21	2.1769	94825
165.48	2.2257	96950
165.74	2.2515	98075
166.00	2.2704	98900
166.27	2.2750	99100

Comment:

Node: NLA0287

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 137.04 ft
Warning Stage: 212.54 ft

Stage [ft]	Area [ac]	Area [ft2]
137.04	0.0006	25
139.56	0.6313	27500
142.08	1.7637	76825
144.59	3.2409	141175
147.11	5.3237	231900
149.63	7.9769	347475
152.14	11.1697	486550
154.66	13.4166	584425
157.18	15.0505	655600
159.69	17.0495	742675
162.21	19.0002	827650
164.73	20.2233	880925
167.24	21.9582	956500
169.76	23.2122	1011125
172.28	24.5311	1068575
174.79	25.6996	1119475
177.31	27.0719	1179250
179.83	28.0504	1221875
182.34	29.2487	1274075
184.86	30.6847	1336625

Stage [ft]	Area [ac]	Area [ft2]
187.38	31.3734	1366625
189.89	31.7872	1384650
192.41	32.0214	1394850
194.93	32.1671	1401200
197.44	32.2647	1405450
199.96	32.3559	1409425
202.48	32.4535	1413675
204.99	32.6550	1422450
207.51	32.9299	1434425
210.03	33.1996	1446175
212.54	33.3896	1454450

Comment:

Node: NLA0288

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 136.84 ft
Warning Stage: 185.81 ft

Stage [ft]	Area [ac]	Area [ft2]
136.84	0.0017	75
138.47	0.2692	11725
140.11	0.9676	42150
141.74	2.3054	100425
143.37	3.7127	161725
145.00	5.0069	218100
146.64	5.5888	243450
148.27	5.8638	255425
149.90	6.0991	265675
151.53	6.3728	277600
153.17	6.7028	291975
154.80	7.1373	310900
156.43	7.6096	331475
158.06	8.3586	364100
159.70	9.5426	415675
161.33	10.9097	475225
162.96	11.9531	520675
164.59	12.6905	552800
166.23	13.1135	571225
167.86	13.4946	587825
169.49	13.7948	600900
171.12	14.1581	616725
172.76	14.5133	632200
174.39	14.7716	643450

Stage [ft]	Area [ac]	Area [ft2]
176.02	15.0034	653550
177.65	15.2743	665350
179.28	15.7036	684050
180.92	16.0773	700325
182.55	16.1949	705450
184.18	16.2695	708700
185.81	16.3510	712250

Comment:

Node: NLA0289

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 136.54 ft
Warning Stage: 151.90 ft

Stage [ft]	Area [ac]	Area [ft2]
136.54	0.0029	125
137.04	0.0155	675
137.53	0.1808	7875
138.03	0.4591	20000
138.53	0.7283	31725
139.02	1.0744	46800
139.52	1.6472	71750
140.01	2.4621	107250
140.51	3.3821	147325
141.00	4.4244	192725
141.50	5.2996	230850
141.99	5.9871	260800
142.49	6.6340	288975
142.98	7.2802	317125
143.48	7.7313	336775
143.98	8.0854	352200
144.47	8.3781	364950
144.97	8.6880	378450
145.46	8.9549	390075
145.96	9.1982	400675
146.45	9.3532	407425
146.95	9.4737	412675
147.44	9.5690	416825
147.94	9.6935	422250
148.43	9.8284	428125
148.93	9.9403	433000
149.43	10.0442	437525
149.92	10.1050	440175

Stage [ft]	Area [ac]	Area [ft2]
150.42	10.1733	443150
150.91	10.2210	445225
151.41	10.2634	447075
151.90	10.2686	447300

Comment:

Node: NLA0290

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 134.00 ft
Warning Stage: 140.73 ft

Stage [ft]	Area [ac]	Area [ft2]
132.60	0.0006	25
133.45	0.0006	25
133.69	0.0057	250
133.94	0.0281	1225
134.18	0.1354	5900
134.42	0.2118	9225
134.66	0.3312	14425
134.91	0.3983	17350
135.15	0.5102	22225
135.39	0.5762	25100
135.64	0.6703	29200
135.88	0.8993	39175
136.12	1.1197	48775
136.36	1.4865	64750
136.61	1.7149	74700
136.85	2.1160	92175
137.09	2.4650	107375
137.33	2.7210	118525
137.58	3.0487	132800
137.82	3.2639	142175
138.06	3.6249	157900
138.31	3.9032	170025
138.55	4.5437	197925
138.79	5.1624	224875
139.03	5.8167	253375
139.28	6.5553	285550
139.52	6.9123	301100
139.76	7.2366	315225
140.00	7.4024	322450
140.25	7.5184	327500
140.49	7.5522	328975

Stage [ft]	Area [ac]	Area [ft2]
140.73	7.5597	329300

Comment:

Node: NLA0291

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 126.73 ft
Warning Stage: 138.34 ft

Stage [ft]	Area [ac]	Area [ft2]
126.73	0.0006	25
127.53	0.0006	25
127.89	0.0006	25
128.25	0.0006	25
128.61	0.0034	150
128.97	0.0809	3525
129.33	0.2106	9175
129.69	0.5102	22225
130.05	1.0049	43775
130.41	2.0099	87550
130.77	3.0854	134400
131.13	4.0037	174400
131.49	5.3897	234775
131.85	6.4813	282325
132.21	8.0251	349575
132.57	9.2539	403100
132.93	9.8227	427875
133.29	10.3283	449900
133.65	10.7960	470275
134.01	11.1765	486850
134.37	11.4910	500550
134.73	11.6265	506450
135.10	11.7499	511825
135.46	11.8343	515500
135.82	11.9008	518400
136.18	11.9760	521675
136.54	12.0271	523900
136.90	12.0661	525600
137.26	12.1017	527150
137.62	12.1183	527875
137.98	12.1390	528775
138.34	12.1465	529100

Comment:

Node: NLA0291A

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 127.30 ft
Warning Stage: 138.34 ft

Stage [ft]	Area [ac]	Area [ft2]
127.30	0.0011	48
132.00	0.0011	48

Comment:

Node: NLA0292

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 131.56 ft
Warning Stage: 144.22 ft

Stage [ft]	Area [ac]	Area [ft2]
131.56	0.0034	150
131.96	0.0390	1700
132.37	0.1194	5200
132.78	0.2663	11600
133.19	0.5171	22525
133.60	0.8609	37500
134.01	1.4342	62475
134.42	1.9800	86250
134.83	2.5591	111475
135.23	3.6255	157925
135.64	4.9822	217025
136.05	6.7384	293525
136.46	8.2719	360325
136.87	9.9306	432575
137.28	11.6385	506975
137.69	13.2289	576250
138.09	14.6080	636325
138.50	15.7914	687875
138.91	16.7947	731575
139.32	17.8966	779575
139.73	19.0737	830850
140.14	20.4063	888900
140.55	21.1346	920625
140.95	21.8239	950650
141.36	22.4742	978975
141.77	23.1795	1009700

Stage [ft]	Area [ac]	Area [ft2]
142.18	23.8717	1039850
142.59	24.2160	1054850
143.00	24.3279	1059725
143.41	24.3830	1062125
143.81	24.4060	1063125
144.22	24.4117	1063375

Comment:

Node: NLA0293

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 111.00 ft
Warning Stage: 123.68 ft

Stage [ft]	Area [ac]	Area [ft2]
110.51	0.3466	15100
110.95	0.4058	17675
111.39	0.4356	18975
111.83	0.4672	20350
112.27	0.5205	22675
112.71	0.9217	40150
113.14	1.7705	77125
113.58	2.4650	107375
114.02	2.7278	118825
114.46	2.8897	125875
114.90	3.0498	132850
115.34	3.1870	138825
115.78	3.3660	146625
116.22	3.5910	156425
116.66	3.7184	161975
117.09	3.8005	165550
117.53	3.8745	168775
117.97	3.9319	171275
118.41	4.0083	174600
118.85	4.0702	177300
119.29	4.1730	181775
119.73	4.2642	185750
120.17	4.3463	189325
120.60	4.4060	191925
121.04	4.4393	193375
121.48	4.4622	194375
121.92	4.4892	195550
122.36	4.5110	196500
122.80	4.5466	198050

Stage [ft]	Area [ac]	Area [ft2]
123.24	4.5678	198975
123.68	4.5787	199450

Comment:

Node: NLA0294

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 111.00 ft
Warning Stage: 123.58 ft

Stage [ft]	Area [ac]	Area [ft2]
110.51	0.4557	19850
110.95	0.5395	23500
111.38	0.5877	25600
111.82	0.7788	33925
112.25	2.2291	97100
112.69	3.3414	145550
113.12	4.8341	210575
113.56	7.1459	311275
114.00	9.7165	423250
114.43	11.5048	501150
114.87	12.1528	529375
115.30	12.5958	548675
115.74	12.8742	560800
116.17	13.2323	576400
116.61	13.5572	590550
117.04	13.7523	599050
117.48	13.8481	603225
117.92	13.9044	605675
118.35	13.9319	606875
118.79	13.9566	607950
119.22	13.9778	608875
119.66	13.9939	609575
120.09	14.0140	610450
120.53	14.0295	611125
120.96	14.0484	611950
121.40	14.0725	613000
121.83	14.0955	614000
122.27	14.1156	614875
122.71	14.1374	615825
123.14	14.1529	616500
123.58	14.1644	617000

Comment:

Node: NLA0294A

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 111.90 ft
Warning Stage: 130.00 ft

Stage [ft]	Area [ac]	Area [ft2]
109.40	0.0006	25
110.12	0.0057	250
112.30	0.0100	436
120.00	0.0200	871

Comment: Initial: Based on SHW 1217R1

Node: NLA0295

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 140.00 ft
Warning Stage: 154.90 ft

Stage [ft]	Area [ac]	Area [ft2]
139.24	0.0006	25
139.76	0.0275	1200
140.28	0.5699	24825
140.80	1.7315	75425
141.32	2.5212	109825
141.85	3.6289	158075
142.37	4.6809	203900
142.89	6.6948	291625
143.41	9.5185	414625
143.93	12.8289	558825
144.46	15.1085	658125
144.98	17.2211	750150
145.50	19.3538	843050
146.02	21.6586	943450
146.54	23.3253	1016050
147.07	24.6671	1074500
147.59	26.1806	1140425
148.11	28.5658	1244325
148.63	31.6839	1380150
149.15	33.5629	1462000
149.68	34.8582	1518425
150.20	36.2615	1579550
150.72	38.5290	1678325
151.24	41.8939	1824900

Stage [ft]	Area [ac]	Area [ft2]
151.76	45.3007	1973300
152.29	47.5918	2073100
152.81	51.6896	2251600
153.33	56.0118	2439875
153.85	58.6404	2554375
154.37	59.4123	2588000
154.90	59.5162	2592525

Comment:

Node: NLA0296

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 139.00 ft
Warning Stage: 157.45 ft

Stage [ft]	Area [ac]	Area [ft2]
137.14	0.0006	25
137.82	0.0023	100
138.50	0.2875	12525
139.17	3.2983	143675
139.85	9.2786	404175
140.53	14.3417	624725
141.20	17.4914	761925
141.88	21.2586	926025
142.56	26.7063	1163325
143.23	32.8685	1431750
143.91	38.5853	1680775
144.59	43.6943	1903325
145.26	49.1965	2143000
145.94	55.1624	2402875
146.62	61.4933	2678650
147.30	66.3447	2889975
147.97	71.0480	3094850
148.65	76.5295	3333625
149.33	83.3844	3632225
150.00	89.9185	3916850
150.68	98.4183	4287100
151.36	105.2824	4586100
152.03	110.9739	4834025
152.71	118.3402	5154900
153.39	123.9067	5397375
154.07	127.9677	5574275
154.74	128.8252	5611625
155.42	128.9974	5619125

Stage [ft]	Area [ac]	Area [ft2]
156.10	129.0725	5622400
156.77	129.1121	5624125
157.45	129.1288	5624850

Comment:

Node: NLA0297

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 126.00 ft
Warning Stage: 138.84 ft

Stage [ft]	Area [ac]	Area [ft2]
125.27	0.0006	25
125.72	0.0034	150
126.18	0.0390	1700
126.63	0.2755	12000
127.08	0.9602	41825
127.53	1.8124	78950
127.99	3.2455	141375
128.44	4.4003	191675
128.89	5.3576	233375
129.34	6.2448	272025
129.79	7.5671	329625
130.25	8.8527	385625
130.70	10.2106	444775
131.15	10.8551	472850
131.60	11.6736	508500
132.05	12.6911	552825
132.51	13.7138	597375
132.96	14.6229	636975
133.41	15.4333	672275
133.86	16.9140	736775
134.32	18.1686	791425
134.77	19.4364	846650
135.22	20.2594	882500
135.67	21.0681	917725
136.12	21.6787	944325
136.58	22.2268	968200
137.03	22.5195	980950
137.48	22.7749	992075
137.93	22.8466	995200
138.38	22.8650	996000
138.84	22.8771	996525

Comment:

Node: NLA0298

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 149.60 ft
Warning Stage: 155.69 ft

Stage [ft]	Area [ac]	Area [ft2]
148.61	0.0006	25
148.85	0.0011	50
149.08	0.0075	325
149.32	0.0385	1675
149.56	0.0867	3775
149.79	0.2083	9075
150.03	0.7421	32325
150.26	1.4394	62700
150.50	2.3405	101950
150.74	3.6455	158800
150.97	4.4249	192750
151.21	5.6462	245950
151.44	6.4262	279925
151.68	7.1516	311525
151.92	7.9976	348375
152.15	8.5818	373825
152.39	9.2820	404325
152.62	10.5487	459500
152.86	11.6489	507425
153.10	12.6710	551950
153.33	14.0054	610075
153.57	14.8559	647125
153.80	15.9206	693500
154.04	16.6110	723575
154.28	17.2538	751575
154.51	17.9155	780400
154.75	18.1944	792550
154.98	18.3322	798550
155.22	18.4475	803575
155.46	18.4757	804800
155.69	18.4900	805425

Comment:

Node: NLA0299

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 136.70 ft
Warning Stage: 155.79 ft

Stage [ft]	Area [ac]	Area [ft2]
135.55	0.0006	25
136.22	0.0522	2275
136.90	0.4913	21400
137.57	1.1897	51825
138.25	3.2507	141600
138.92	4.6930	204425
139.60	5.9544	259375
140.27	8.1066	353125
140.94	9.3475	407175
141.62	10.0557	438025
142.29	10.8029	470575
142.97	11.3499	494400
143.64	11.8750	517275
144.32	12.2779	534825
144.99	12.7347	554725
145.67	13.3632	582100
146.34	14.1569	616675
147.02	15.2715	665225
147.69	17.4082	758300
148.37	20.3822	887850
149.04	23.6622	1030725
149.72	26.7424	1164900
150.39	29.2510	1274175
151.07	31.8744	1388450
151.74	33.4883	1458750
152.42	35.3111	1538150
153.09	38.1181	1660425
153.77	40.1986	1751050
154.44	41.9485	1827275
155.12	42.8484	1866475
155.79	43.0355	1874625

Comment:

Node: NLA0300

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 150.00 ft
Warning Stage: 156.29 ft

Stage [ft]	Area [ac]	Area [ft2]
149.41	0.0011	50
149.64	0.0057	250
149.87	0.0166	725
150.10	0.0465	2025
150.33	0.2072	9025
150.56	0.4052	17650
150.79	0.6531	28450
151.02	1.0130	44125
151.24	1.2735	55475
151.47	1.5731	68525
151.70	1.8228	79400
151.93	2.2165	96550
152.16	2.5258	110025
152.39	2.9339	127800
152.62	3.8430	167400
152.85	4.8439	211000
153.08	6.1748	268975
153.31	8.3081	361900
153.54	9.8336	428350
153.77	11.2460	489875
154.00	13.0073	566600
154.23	13.8493	603275
154.46	14.5254	632725
154.69	15.0098	653825
154.92	15.3794	669925
155.14	15.4712	673925
155.37	15.5619	677875
155.60	15.6221	680500
155.83	15.6445	681475
156.06	15.6589	682100
156.29	15.6669	682450

Comment:

Node: NLA0301

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 145.00 ft
Warning Stage: 153.80 ft

Stage [ft]	Area [ac]	Area [ft2]
144.02	0.0017	75
144.35	0.0419	1825
144.68	0.1062	4625

Stage [ft]	Area [ac]	Area [ft2]
145.00	0.2657	11575
145.33	0.8012	34900
145.65	1.2351	53800
145.98	1.4778	64375
146.30	1.7183	74850
146.63	2.0828	90725
146.96	2.6412	115050
147.28	3.2966	143600
147.61	4.0358	175800
147.93	5.1596	224750
148.26	5.9487	259125
148.59	7.3531	320300
148.91	10.6416	463550
149.24	16.2873	709475
149.56	19.4123	845600
149.89	21.2454	925450
150.21	23.0923	1005900
150.54	24.4944	1066975
150.87	26.3424	1147475
151.19	28.6920	1249825
151.52	32.3605	1409625
151.84	34.8077	1516225
152.17	37.3135	1625375
152.49	40.1647	1749575
152.82	42.5987	1855600
153.15	43.2484	1883900
153.47	43.4389	1892200
153.80	43.4584	1893050

Comment:

Node: NLA0302

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 151.30 ft
Warning Stage: 155.09 ft

Stage [ft]	Area [ac]	Area [ft2]
151.30	0.0006	25
151.43	0.0017	75
151.56	0.0023	100
151.68	0.0034	150
151.81	0.0080	350
151.94	0.0143	625
152.06	0.0465	2025

Stage [ft]	Area [ac]	Area [ft2]
152.19	0.0803	3500
152.32	0.1923	8375
152.44	0.2778	12100
152.57	0.3880	16900
152.69	0.5739	25000
152.82	1.1806	51425
152.95	1.5685	68325
153.07	1.9576	85275
153.20	2.3565	102650
153.33	3.1066	135325
153.45	3.5325	153875
153.58	3.9847	173575
153.70	4.7624	207450
153.83	5.0407	219575
153.96	5.2520	228775
154.08	5.4172	235975
154.21	5.6307	245275
154.34	5.7157	248975
154.46	5.7805	251800
154.59	5.8517	254900
154.72	5.9860	260750
154.84	6.0244	262425
154.97	6.0457	263350
155.09	6.0526	263650

Comment:

Node: NLA0303

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 134.10 ft
Warning Stage: 142.33 ft

Stage [ft]	Area [ac]	Area [ft2]
133.45	0.0017	75
133.75	0.0241	1050
134.04	0.2491	10850
134.34	0.7220	31450
134.63	1.7057	74300
134.93	2.6332	114700
135.23	3.7839	164825
135.52	5.2910	230475
135.82	6.9886	304425
136.11	8.5273	371450
136.41	10.4236	454050

Stage [ft]	Area [ac]	Area [ft2]
136.71	12.5505	546700
137.00	15.3403	668225
137.30	18.4166	802225
137.59	21.4509	934400
137.89	24.3136	1059100
138.19	26.6150	1159350
138.48	28.6777	1249200
138.78	30.5424	1330425
139.07	32.1528	1400575
139.37	33.4636	1457675
139.66	34.6017	1507250
139.96	35.5693	1549400
140.26	36.2242	1577925
140.55	36.6093	1594700
140.85	36.8836	1606650
141.14	37.0977	1615975
141.44	37.2865	1624200
141.74	37.4105	1629600
142.03	37.4874	1632950
142.33	37.5086	1633875

Comment:

Node: NLA0304

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 146.90 ft
Warning Stage: 156.29 ft

Stage [ft]	Area [ac]	Area [ft2]
146.62	0.0029	125
146.94	0.0379	1650
147.26	0.1067	4650
147.58	0.2416	10525
147.91	0.4947	21550
148.23	0.9194	40050
148.55	1.1972	52150
148.87	1.6001	69700
149.20	2.2980	100100
149.52	3.8103	165975
149.84	4.9219	214400
150.16	5.9326	258425
150.49	6.7390	293550
150.81	8.0854	352200
151.13	9.2872	404550

Stage [ft]	Area [ac]	Area [ft2]
151.45	10.6003	461750
151.78	12.1562	529525
152.10	14.5684	634600
152.42	19.1271	833175
152.74	22.3938	975475
153.07	26.4859	1153725
153.39	30.7076	1337625
153.71	34.4674	1501400
154.03	36.2839	1580525
154.36	37.6314	1639225
154.68	38.5463	1679075
155.00	38.9337	1695950
155.32	38.9853	1698200
155.65	39.0048	1699050
155.97	39.0284	1700075
156.29	39.0387	1700525

Comment:

Node: NLA0305

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 146.40 ft
Warning Stage: 156.79 ft

Stage [ft]	Area [ac]	Area [ft2]
145.82	0.0006	25
146.18	0.0069	300
146.55	0.0396	1725
146.92	0.0953	4150
147.28	0.2984	13000
147.65	1.1088	48300
148.01	2.2917	99825
148.38	3.3437	145650
148.74	4.8491	211225
149.11	6.0296	262650
149.48	7.8409	341550
149.84	9.6654	421025
150.21	10.9894	478700
150.57	12.6842	552525
150.94	14.6895	639875
151.30	16.7235	728475
151.67	17.7772	774375
152.04	18.9778	826675
152.40	19.8892	866375

Stage [ft]	Area [ac]	Area [ft2]
152.77	21.1840	922775
153.13	22.1648	965500
153.50	22.8673	996100
153.86	23.2358	1012150
154.23	23.6702	1031075
154.60	23.9646	1043900
154.96	24.2373	1055775
155.33	24.4175	1063625
155.69	24.4812	1066400
156.06	24.5254	1068325
156.42	24.5466	1069250
156.79	24.5587	1069775

Comment:

Node: NLA0306

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 138.20 ft
Warning Stage: 153.90 ft

Stage [ft]	Area [ac]	Area [ft2]
137.54	0.0006	25
138.09	0.0161	700
138.63	0.2623	11425
139.18	1.1220	48875
139.72	2.2630	98575
140.27	3.4584	150650
140.81	4.0817	177800
141.36	4.9529	215750
141.90	5.8121	253175
142.45	7.0374	306550
142.99	8.0257	349600
143.54	8.6421	376450
144.08	9.1546	398775
144.63	10.0740	438825
145.17	10.9935	478875
145.72	12.1895	530975
146.26	13.5715	591175
146.81	14.8858	648425
147.35	17.1120	745400
147.90	19.0140	828250
148.45	21.2798	926950
148.99	23.1216	1007175
149.54	25.1814	1096900

Stage [ft]	Area [ac]	Area [ft2]
150.08	26.3958	1149800
150.63	27.9126	1215875
151.17	29.3061	1276575
151.72	30.8718	1344775
152.26	31.5570	1374625
152.81	32.0747	1397175
153.35	32.2813	1406175
153.90	32.3370	1408600

Comment:

Node: NLA0307

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 140.50 ft
Warning Stage: 156.79 ft

Stage [ft]	Area [ac]	Area [ft2]
139.93	0.0011	50
140.50	0.0614	2675
141.06	1.1398	49650
141.62	2.5224	109875
142.18	3.7265	162325
142.74	5.6175	244700
143.31	8.0412	350275
143.87	10.6353	463275
144.43	13.0332	567725
144.99	14.6775	639350
145.55	16.3160	710725
146.11	18.3678	800100
146.68	21.6420	942725
147.24	24.1868	1053575
147.80	25.4190	1107250
148.36	26.8641	1170200
148.92	28.4011	1237150
149.49	30.2468	1317550
150.05	34.4789	1501900
150.61	40.6789	1771975
151.17	45.4092	1978025
151.73	50.5447	2201725
152.30	53.5354	2332000
152.86	55.7375	2427925
153.42	57.4403	2502100
153.98	58.2983	2539475
154.54	58.9050	2565900

Stage [ft]	Area [ac]	Area [ft2]
155.10	59.0949	2574175
155.67	59.1483	2576500
156.23	59.1908	2578350
156.79	59.2045	2578950

Comment:

Node: NLA0308

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 142.90 ft
Warning Stage: 160.28 ft

Stage [ft]	Area [ac]	Area [ft2]
142.33	0.0006	25
142.93	0.0161	700
143.52	0.3466	15100
144.12	0.9768	42550
144.72	2.4403	106300
145.32	4.3876	191125
145.92	6.7132	292425
146.52	9.7687	425525
147.12	12.5448	546450
147.71	15.4316	672200
148.31	17.5453	764275
148.91	19.4766	848400
149.51	21.4193	933025
150.11	22.7812	992350
150.71	24.9449	1086600
151.30	29.3004	1276325
151.90	34.8864	1519650
152.50	37.9396	1652650
153.10	38.9090	1694875
153.70	39.2229	1708550
154.30	39.3216	1712850
154.90	39.4043	1716450
155.49	39.4829	1719875
156.09	39.5478	1722700
156.69	39.6023	1725075
157.29	39.6534	1727300
157.89	39.7027	1729450
158.49	39.7555	1731750
159.08	39.7888	1733200
159.68	39.8209	1734600
160.28	39.8525	1735975

Comment:

Node: NLA0309

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 149.60 ft
Warning Stage: 154.60 ft

Stage [ft]	Area [ac]	Area [ft2]
147.71	0.0006	25
147.94	0.0011	50
148.17	0.0046	200
148.40	0.0063	275
148.63	0.0075	325
148.86	0.0092	400
149.09	0.0121	525
149.32	0.0126	550
149.55	0.0149	650
149.78	0.0178	775
150.01	0.0230	1000
150.24	0.0293	1275
150.47	0.0505	2200
150.70	0.1337	5825
150.93	0.4201	18300
151.15	0.7920	34500
151.38	1.1892	51800
151.61	1.7505	76250
151.84	2.0638	89900
152.07	2.2808	99350
152.30	2.6435	115150
152.53	2.9052	126550
152.76	3.1686	138025
152.99	3.4051	148325
153.22	3.6059	157075
153.45	3.6909	160775
153.68	3.7643	163975
153.91	3.8642	168325
154.14	3.9285	171125
154.37	3.9560	172325
154.60	3.9646	172700

Comment:

Node: NLA0310

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 135.50 ft
Warning Stage: 150.31 ft

Stage [ft]	Area [ac]	Area [ft2]
134.95	0.0034	150
135.46	0.0568	2475
135.97	0.2055	8950
136.48	1.0445	45500
137.00	2.4661	107425
137.51	4.8405	210850
138.02	8.1830	356450
138.53	10.1636	442725
139.04	15.0511	655625
139.56	20.5716	896100
140.07	26.2994	1145600
140.58	31.4514	1370025
141.09	36.3809	1584750
141.60	40.1377	1748400
142.12	42.4202	1847825
142.63	43.8986	1912225
143.14	44.8204	1952375
143.65	45.6342	1987825
144.16	46.2391	2014175
144.68	46.7246	2035325
145.19	47.0334	2048775
145.70	47.2538	2058375
146.21	47.4185	2065550
146.72	47.6320	2074850
147.24	47.7858	2081550
147.75	47.8811	2085700
148.26	47.9207	2087425
148.77	47.9649	2089350
149.28	48.0056	2091125
149.80	48.0579	2093400
150.31	48.0865	2094650

Comment:

Node: NLA0311

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 138.64 ft

Warning Stage: 146.52 ft

Stage [ft]	Area [ac]	Area [ft2]
138.64	0.0006	25
138.90	0.1039	4525
139.16	0.3019	13150
139.43	0.4677	20375
139.69	0.6388	27825
139.95	0.7203	31375
140.21	0.7668	33400
140.48	0.8701	37900
140.74	1.0118	44075
141.00	1.1260	49050
141.26	1.3786	60050
141.53	1.6678	72650
141.79	2.2463	97850
142.05	2.8845	125650
142.31	3.2599	142000
142.58	3.7179	161950
142.84	4.1466	180625
143.10	4.4203	192550
143.37	4.7756	208025
143.63	5.1136	222750
143.89	5.3421	232700
144.15	5.6485	246050
144.42	5.8523	254925
144.68	6.0922	265375
144.94	6.3154	275100
145.20	6.4147	279425
145.47	6.4928	282825
145.73	6.5559	285575
145.99	6.5978	287400
146.25	6.6581	290025
146.52	6.6718	290625

Comment:

Node: NLA0312

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 139.40 ft
Warning Stage: 153.80 ft

Stage [ft]	Area [ac]	Area [ft2]
138.84	0.0011	50
139.34	0.1618	7050

Stage [ft]	Area [ac]	Area [ft2]
139.83	0.7811	34025
140.33	1.5823	68925
140.83	2.5471	110950
141.33	3.8418	167350
141.83	5.0815	221350
142.33	6.2552	272475
142.83	7.1499	311450
143.33	8.1020	352925
143.82	8.8206	384225
144.32	9.4037	409625
144.82	9.9765	434575
145.32	10.4890	456900
145.82	10.9946	478925
146.32	11.6942	509400
146.82	12.2882	535275
147.31	12.8851	561275
147.81	13.3655	582200
148.31	13.8114	601625
148.81	14.2614	621225
149.31	14.6918	639975
149.81	15.1039	657925
150.31	15.5326	676600
150.81	15.9039	692775
151.30	16.2712	708775
151.80	16.5536	721075
152.30	16.8136	732400
152.80	17.0294	741800
153.30	17.1677	747825
153.80	17.2027	749350

Comment:

Node: NLA0313

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 138.00 ft
Warning Stage: 160.28 ft

Stage [ft]	Area [ac]	Area [ft2]
136.44	0.0006	25
137.24	0.0310	1350
138.03	0.5481	23875
138.83	3.8872	169325
139.62	6.9255	301675
140.42	11.4669	499500

Stage [ft]	Area [ac]	Area [ft2]
141.21	16.3694	713050
142.01	23.0843	1005550
142.80	30.6807	1336450
143.59	39.3928	1715950
144.39	48.8659	2128600
145.18	56.6288	2466750
145.98	63.3580	2759875
146.77	70.2944	3062025
147.57	76.7453	3343025
148.36	83.8005	3650350
149.16	92.2940	4020325
149.95	99.2952	4325300
150.75	104.6671	4559300
151.54	111.7780	4869050
152.34	115.7966	5044100
153.13	116.9995	5096500
153.92	117.1361	5102450
154.72	117.2291	5106500
155.51	117.3072	5109900
156.31	117.3691	5112600
157.10	117.4242	5115000
157.90	117.4742	5117175
158.69	117.5321	5119700
159.49	117.5717	5121425
160.28	117.5930	5122350

Comment:

Node: NLA0314

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 139.00 ft
Warning Stage: 148.81 ft

Stage [ft]	Area [ac]	Area [ft2]
138.44	0.0006	25
138.78	0.0092	400
139.13	0.0786	3425
139.48	0.3817	16625
139.82	0.9820	42775
140.17	1.7820	77625
140.51	2.2090	96225
140.86	2.8208	122875
141.20	3.6134	157400
141.55	5.3920	234875

Stage [ft]	Area [ac]	Area [ft2]
141.90	6.9508	302775
142.24	8.5468	372300
142.59	9.4077	409800
142.93	10.5670	460300
143.28	11.4687	499575
143.62	12.1138	527675
143.97	12.6532	551175
144.32	13.0263	567425
144.66	13.4177	584475
145.01	13.6410	594200
145.35	13.8866	604900
145.70	14.0840	613500
146.04	14.4157	627950
146.39	14.6625	638700
146.74	14.8892	648575
147.08	15.0430	655275
147.43	15.1234	658775
147.77	15.1521	660025
148.12	15.2124	662650
148.47	15.2359	663675
148.81	15.2399	663850

Comment:

Node: NLA0315

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 135.55 ft
Warning Stage: 142.13 ft

Stage [ft]	Area [ac]	Area [ft2]
135.55	0.0029	125
135.77	0.0212	925
135.98	0.0373	1625
136.20	0.0562	2450
136.42	0.0717	3125
136.64	0.0947	4125
136.86	0.1354	5900
137.08	0.1555	6775
137.30	0.1802	7850
137.52	0.2078	9050
137.74	0.2468	10750
137.96	0.3266	14225
138.18	0.4023	17525
138.40	0.4735	20625

Stage [ft]	Area [ac]	Area [ft2]
138.62	0.5389	23475
138.84	0.6583	28675
139.06	0.7231	31500
139.28	0.8351	36375
139.50	0.9418	41025
139.71	1.0141	44175
139.93	1.0543	45925
140.15	1.1128	48475
140.37	1.1587	50475
140.59	1.1989	52225
140.81	1.2293	53550
141.03	1.2649	55100
141.25	1.2988	56575
141.47	1.3246	57700
141.69	1.3499	58800
141.91	1.3608	59275
142.13	1.3671	59550

Comment:

Node: NLA0316

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 131.96 ft
Warning Stage: 139.54 ft

Stage [ft]	Area [ac]	Area [ft2]
131.96	0.0006	25
132.21	0.0046	200
132.46	0.0178	775
132.71	0.0844	3675
132.97	0.2319	10100
133.22	0.2996	13050
133.47	0.3685	16050
133.72	0.4046	17625
133.98	0.4609	20075
134.23	0.5148	22425
134.48	0.5986	26075
134.73	0.6663	29025
134.99	0.8035	35000
135.24	0.9389	40900
135.49	1.2328	53700
135.75	1.4417	62800
136.00	1.7751	77325
136.25	2.0655	89975

Stage [ft]	Area [ac]	Area [ft2]
136.50	2.2555	98250
136.76	2.5304	110225
137.01	2.7422	119450
137.26	3.0102	131125
137.51	3.2019	139475
137.77	3.3861	147500
138.02	3.4493	150250
138.27	3.5112	152950
138.52	3.5371	154075
138.78	3.5681	155425
139.03	3.5933	156525
139.28	3.6214	157750
139.54	3.6266	157975

Comment:

Node: NLA0317

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 143.40 ft
Warning Stage: 149.11 ft

Stage [ft]	Area [ac]	Area [ft2]
143.23	0.0080	350
143.42	0.0184	800
143.62	0.0643	2800
143.81	0.1188	5175
144.01	0.1659	7225
144.21	0.2210	9625
144.40	0.2927	12750
144.60	0.3753	16350
144.79	0.4746	20675
144.99	0.5986	26075
145.19	0.7765	33825
145.38	0.9768	42550
145.58	1.2827	55875
145.78	1.5789	68775
145.97	1.8911	82375
146.17	2.1711	94575
146.36	2.4702	107600
146.56	2.8277	123175
146.76	3.0888	134550
146.95	3.2151	140050
147.15	3.2817	142950
147.34	3.3270	144925

Stage [ft]	Area [ac]	Area [ft2]
147.54	3.3546	146125
147.74	3.3942	147850
147.93	3.4303	149425
148.13	3.4596	150700
148.33	3.4906	152050
148.52	3.5095	152875
148.72	3.5124	153000
148.91	3.5153	153125
149.11	3.5153	153125

Comment:

Node: NLA0318

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 131.90 ft
Warning Stage: 139.14 ft

Stage [ft]	Area [ac]	Area [ft2]
131.26	0.0006	25
131.52	0.0155	675
131.78	0.1785	7775
132.04	0.3880	16900
132.31	0.6830	29750
132.57	0.8603	37475
132.83	1.1381	49575
133.10	1.5312	66700
133.36	1.7792	77500
133.62	1.9708	85850
133.88	2.2297	97125
134.15	2.4357	106100
134.41	2.8857	125700
134.67	3.3896	147650
134.93	3.7225	162150
135.20	4.0651	177075
135.46	4.3922	191325
135.72	4.5604	198650
135.98	4.7767	208075
136.25	4.9185	214250
136.51	4.9920	217450
136.77	5.0689	220800
137.04	5.1217	223100
137.30	5.2060	226775
137.56	5.3002	230875
137.82	5.3736	234075

Stage [ft]	Area [ac]	Area [ft2]
138.09	5.4149	235875
138.35	5.4500	237400
138.61	5.4752	238500
138.87	5.4953	239375
139.14	5.5005	239600

Comment:

Node: NLA0319

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 123.98 ft
Warning Stage: 133.05 ft

Stage [ft]	Area [ac]	Area [ft2]
123.98	0.0006	25
124.28	0.0046	200
124.58	0.0597	2600
124.88	0.1773	7725
125.19	0.3082	13425
125.49	0.5366	23375
125.79	0.7897	34400
126.09	1.1283	49150
126.40	1.5938	69425
126.70	1.9703	85825
127.00	2.5212	109825
127.30	2.9838	129975
127.61	3.4320	149500
127.91	3.9314	171250
128.21	4.5236	197050
128.51	5.2290	227775
128.82	5.8792	256100
129.12	6.4417	280600
129.42	6.9175	301325
129.72	7.3439	319900
130.03	7.7330	336850
130.33	8.2071	357500
130.63	8.6685	377600
130.93	9.0611	394700
131.24	9.4886	413325
131.54	9.8726	430050
131.84	10.2095	444725
132.14	10.5119	457900
132.45	10.6904	465675
132.75	10.8029	470575

Stage [ft]	Area [ac]	Area [ft2]
133.05	10.8792	473900

Comment:

Node: NLA0320

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 126.57 ft
Warning Stage: 134.25 ft

Stage [ft]	Area [ac]	Area [ft2]
126.57	0.0006	25
126.83	0.0069	300
127.08	0.0562	2450
127.34	0.1211	5275
127.59	0.2789	12150
127.85	0.3989	17375
128.11	0.6491	28275
128.36	0.8437	36750
128.62	1.2305	53600
128.87	1.7045	74250
129.13	2.0110	87600
129.39	2.4288	105800
129.64	2.6837	116900
129.90	3.1359	136600
130.15	3.4539	150450
130.41	3.8407	167300
130.67	4.1994	182925
130.92	4.3853	191025
131.18	4.5862	199775
131.43	4.6838	204025
131.69	4.8054	209325
131.95	4.8806	212600
132.20	4.9971	217675
132.46	5.0769	221150
132.71	5.1199	223025
132.97	5.1842	225825
133.23	5.2169	227250
133.48	5.2583	229050
133.74	5.2755	229800
133.99	5.2784	229925
134.25	5.2795	229975

Comment:

Node: NLA0321

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 136.10 ft
Warning Stage: 143.03 ft

Stage [ft]	Area [ac]	Area [ft2]
134.85	0.0006	25
135.12	0.0011	50
135.39	0.0069	300
135.67	0.0270	1175
135.94	0.0430	1875
136.21	0.0723	3150
136.48	0.1974	8600
136.76	0.4528	19725
137.03	0.7576	33000
137.30	1.2489	54400
137.57	1.8343	79900
137.85	2.4082	104900
138.12	2.8128	122525
138.39	3.5508	154675
138.66	4.3853	191025
138.94	4.9013	213500
139.21	5.7731	251475
139.48	6.6116	288000
139.75	7.2176	314400
140.03	7.5729	329875
140.30	8.0303	349800
140.57	8.3798	365025
140.85	8.6737	377825
141.12	8.8717	386450
141.39	9.0823	395625
141.66	9.2051	400975
141.94	9.2964	404950
142.21	9.3360	406675
142.48	9.3991	409425
142.75	9.4301	410775
143.03	9.4399	411200

Comment:

Node: NLA0322

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 137.00 ft

Warning Stage: 146.82 ft

Stage [ft]	Area [ac]	Area [ft2]
136.44	0.0011	50
136.79	0.0287	1250
137.13	0.2043	8900
137.48	0.5211	22700
137.83	0.7920	34500
138.17	1.1364	49500
138.52	1.3734	59825
138.86	1.5364	66925
139.21	1.6868	73475
139.56	2.0472	89175
139.90	2.3462	102200
140.25	2.9741	129550
140.59	3.2731	142575
140.94	3.7202	162050
141.28	4.2023	183050
141.63	4.8491	211225
141.98	6.1048	265925
142.32	7.0856	308650
142.67	8.0716	351600
143.01	8.8005	383350
143.36	9.8083	427250
143.70	10.3845	452350
144.05	11.0193	480000
144.40	11.3648	495050
144.74	11.7711	512750
145.09	12.0185	523525
145.43	12.2222	532400
145.78	12.3468	537825
146.12	12.5247	545575
146.47	12.6263	550000
146.82	12.6486	550975

Comment:

Node: NLA0323

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 131.50 ft
Warning Stage: 138.64 ft

Stage [ft]	Area [ac]	Area [ft2]
130.96	0.0006	25
131.21	0.0075	325

Stage [ft]	Area [ac]	Area [ft2]
131.47	0.0752	3275
131.73	0.1521	6625
131.98	0.2181	9500
132.24	0.2422	10550
132.49	0.2732	11900
132.75	0.3070	13375
133.01	0.3931	17125
133.26	0.5458	23775
133.52	0.6990	30450
133.77	1.0468	45600
134.03	1.3671	59550
134.29	1.8991	82725
134.54	2.1987	95775
134.80	2.5901	112825
135.05	2.9023	126425
135.31	3.0693	133700
135.57	3.2949	143525
135.82	3.4418	149925
136.08	3.6082	157175
136.33	3.7339	162650
136.59	3.9096	170300
136.85	4.0542	176600
137.10	4.1368	180200
137.36	4.2269	184125
137.61	4.2763	186275
137.87	4.3153	187975
138.13	4.3337	188775
138.38	4.3566	189775
138.64	4.3658	190175

Comment:

Node: NLA0324

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 133.00 ft
Warning Stage: 137.04 ft

Stage [ft]	Area [ac]	Area [ft2]
132.45	0.0023	100
132.61	0.0034	150
132.76	0.0201	875
132.91	0.0321	1400
133.07	0.0913	3975
133.22	0.1159	5050

Stage [ft]	Area [ac]	Area [ft2]
133.37	0.1464	6375
133.52	0.1716	7475
133.68	0.2066	9000
133.83	0.2250	9800
133.98	0.2611	11375
134.14	0.2835	12350
134.29	0.3507	15275
134.44	0.3931	17125
134.59	0.4798	20900
134.75	0.5458	23775
134.90	0.7042	30675
135.05	0.8781	38250
135.21	0.9665	42100
135.36	1.1622	50625
135.51	1.2379	53925
135.67	1.4141	61600
135.82	1.4859	64725
135.97	1.6133	70275
136.12	1.6667	72600
136.28	1.7510	76275
136.43	1.7769	77400
136.58	1.8193	79250
136.74	1.8308	79750
136.89	1.8377	80050
137.04	1.8423	80250

Comment:

Node: NLA0325

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 133.67 ft
Warning Stage: 144.42 ft

Stage [ft]	Area [ac]	Area [ft2]
133.15	0.0006	25
135.16	0.0011	50
135.47	0.0011	50
135.77	0.0017	75
136.08	0.0103	450
136.39	0.0694	3025
136.70	0.1550	6750
137.01	0.3007	13100
137.32	0.6973	30375
137.63	1.2110	52750

Stage [ft]	Area [ac]	Area [ft2]
137.94	1.7149	74700
138.25	2.2084	96200
138.55	2.5166	109625
138.86	2.8352	123500
139.17	3.1204	135925
139.48	3.3660	146625
139.79	3.6209	157725
140.10	3.8154	166200
140.41	3.9710	172975
140.72	4.1064	178875
141.02	4.2476	185025
141.33	4.3968	191525
141.64	4.4766	195000
141.95	4.5323	197425
142.26	4.5908	199975
142.57	4.6367	201975
142.88	4.6740	203600
143.19	4.6975	204625
143.50	4.7113	205225
143.80	4.7228	205725
144.11	4.7308	206075
144.42	4.7331	206175

Comment:

Node: NLA0326

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 116.00 ft
Warning Stage: 130.46 ft

Stage [ft]	Area [ac]	Area [ft2]
116.00	0.0006	25
116.48	0.0040	175
116.96	0.0184	800
117.44	0.0293	1275
117.93	0.0327	1425
118.41	0.0362	1575
118.89	0.0631	2750
119.37	0.2778	12100
119.85	1.4302	62300
120.34	2.7720	120750
120.82	3.9405	171650
121.30	4.8261	210225
121.78	6.0623	264075

Stage [ft]	Area [ac]	Area [ft2]
122.26	7.0495	307075
122.75	7.9683	347100
123.23	8.9273	388875
123.71	9.8198	427750
124.19	10.9039	474975
124.67	12.0460	524725
125.16	13.1990	574950
125.64	14.6608	638625
126.12	15.9085	692975
126.60	16.7757	730750
127.08	17.2113	749725
127.57	17.4082	758300
128.05	17.5339	763775
128.53	17.6291	767925
129.01	17.6900	770575
129.49	17.7370	772625
129.98	17.8685	778350
130.46	17.9040	779900

Comment:

Node: NLA0327

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 128.17 ft
Warning Stage: 179.43 ft

Stage [ft]	Area [ac]	Area [ft2]
128.17	0.0006	25
129.87	0.3380	14725
131.58	1.2127	52825
133.29	2.9924	130350
135.00	5.0207	218700
136.71	7.0742	308150
138.42	8.6622	377325
140.13	9.6872	421975
141.84	10.5527	459675
143.54	11.4268	497750
145.25	12.3135	536375
146.96	13.7006	596800
148.67	15.2221	663075
150.38	17.6377	768300
152.09	19.4066	845350
153.80	20.9831	914025
155.51	22.1442	964600

Stage [ft]	Area [ac]	Area [ft2]
157.22	23.2920	1014600
158.92	24.0146	1046075
160.63	24.4990	1067175
162.34	25.0075	1089325
164.05	25.4092	1106825
165.76	25.5975	1115025
167.47	25.7714	1122600
169.18	25.9510	1130425
170.89	26.0933	1136625
172.60	26.2311	1142625
174.30	26.3332	1147075
176.01	26.3711	1148725
177.72	26.3912	1149600
179.43	26.4032	1150125

Comment:

Node: NLA0328

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 129.56 ft
Warning Stage: 159.48 ft

Stage [ft]	Area [ac]	Area [ft2]
129.56	0.0017	75
130.56	0.1773	7725
131.56	0.5665	24675
132.55	1.5146	65975
133.55	2.7766	120950
134.55	3.5876	156275
135.55	4.3331	188750
136.54	5.4046	235425
137.54	6.2804	273575
138.54	7.2578	316150
139.54	8.4929	369950
140.53	9.9076	431575
141.53	10.8993	474775
142.53	11.6971	509525
143.52	12.5585	547050
144.52	13.3035	579500
145.52	14.1672	617125
146.52	15.1171	658500
147.51	15.6847	683225
148.51	15.9992	696925
149.51	16.2098	706100

Stage [ft]	Area [ac]	Area [ft2]
150.51	16.4285	715625
151.50	16.6230	724100
152.50	16.7751	730725
153.50	16.9008	736200
154.50	17.0110	741000
155.49	17.1023	744975
156.49	17.1453	746850
157.49	17.1901	748800
158.49	17.2142	749850
159.48	17.2257	750350

Comment:

Node: NLA0329

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 139.04 ft
Warning Stage: 152.00 ft

Stage [ft]	Area [ac]	Area [ft2]
139.04	0.0023	100
139.47	0.0494	2150
139.90	0.1245	5425
140.33	0.2204	9600
140.77	0.3357	14625
141.20	0.4362	19000
141.63	0.5624	24500
142.06	0.7444	32425
142.49	0.9320	40600
142.93	1.2810	55800
143.36	1.8848	82100
143.79	2.3066	100475
144.22	2.5993	113225
144.66	2.9385	128000
145.09	3.3046	143950
145.52	3.6209	157725
145.95	3.8682	168500
146.38	4.1558	181025
146.82	4.3980	191575
147.25	4.6711	203475
147.68	4.8273	210275
148.11	5.0230	218800
148.55	5.2640	229300
148.98	5.4201	236100
149.41	5.5355	241125

Stage [ft]	Area [ac]	Area [ft2]
149.84	5.6043	244125
150.27	5.6445	245875
150.71	5.6749	247200
151.14	5.7099	248725
151.57	5.7237	249325
152.00	5.7254	249400

Comment:

Node: NLA0330

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 125.47 ft
Warning Stage: 135.35 ft

Stage [ft]	Area [ac]	Area [ft2]
125.47	0.0006	25
125.80	0.0034	150
126.13	0.0080	350
126.46	0.0281	1225
126.79	0.0849	3700
127.12	0.1544	6725
127.45	0.2870	12500
127.78	0.4609	20075
128.11	0.5854	25500
128.43	0.7467	32525
128.76	0.9332	40650
129.09	1.2328	53700
129.42	1.5467	67375
129.75	1.9749	86025
130.08	2.4857	108275
130.41	2.7921	121625
130.74	3.0934	134750
131.07	3.4935	152175
131.40	3.6949	160950
131.73	3.8447	167475
132.05	4.0972	178475
132.38	4.3084	187675
132.71	4.4749	194925
133.04	4.6264	201525
133.37	4.7928	208775
133.70	4.8657	211950
134.03	4.9036	213600
134.36	4.9323	214850
134.69	4.9461	215450

Stage [ft]	Area [ac]	Area [ft2]
135.02	4.9587	216000
135.35	4.9679	216400

Comment:

Node: NLA0331

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 128.86 ft
Warning Stage: 149.71 ft

Stage [ft]	Area [ac]	Area [ft2]
128.86	0.0011	50
129.56	0.0580	2525
130.25	0.2089	9100
130.95	0.3874	16875
131.64	0.7025	30600
132.34	1.1593	50500
133.03	1.6575	72200
133.73	1.9869	86550
134.42	2.3881	104025
135.12	2.8937	126050
135.81	3.5078	152800
136.51	3.9210	170800
137.20	4.3440	189225
137.90	4.7486	206850
138.59	4.9673	216375
139.29	5.2370	228125
139.98	5.5096	240000
140.68	5.7427	250150
141.37	5.9510	259225
142.07	6.1237	266750
142.76	6.2844	273750
143.46	6.4612	281450
144.15	6.8744	299450
144.84	7.4202	323225
145.54	7.9190	344950
146.23	8.2742	360425
146.93	8.5210	371175
147.62	8.7081	379325
148.32	8.7907	382925
149.01	8.8154	384000
149.71	8.8171	384075

Comment:

Node: NLA0332

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 150.00 ft
Warning Stage: 154.40 ft

Stage [ft]	Area [ac]	Area [ft2]
149.31	0.0017	75
149.48	0.0063	275
149.65	0.0717	3125
149.82	0.1911	8325
149.99	0.2284	9950
150.16	0.2858	12450
150.33	0.3903	17000
150.50	0.4913	21400
150.67	0.9206	40100
150.84	1.6644	72500
151.01	2.7617	120300
151.17	3.4137	148700
151.34	4.9770	216800
151.51	6.6891	291375
151.68	7.6504	333250
151.85	10.3191	449500
152.02	13.4223	584675
152.19	15.1360	659325
152.36	18.7213	815500
152.53	21.7860	949000
152.70	23.0337	1003350
152.87	25.1418	1095175
153.04	26.6437	1160600
153.21	27.5241	1198950
153.38	27.7542	1208975
153.55	27.9712	1218425
153.72	28.0355	1221225
153.89	28.0533	1222000
154.06	28.1020	1224125
154.23	28.1261	1225175
154.40	28.1261	1225175

Comment:

Node: NLA0333

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 142.50 ft

Warning Stage: 155.52 ft

Stage [ft]	Area [ac]	Area [ft2]
142.16	0.0006	25
142.61	0.0115	500
143.05	0.1240	5400
143.50	0.6996	30475
143.94	1.6127	70250
144.39	3.1239	136075
144.83	5.0608	220450
145.28	7.8334	341225
145.72	11.4199	497450
146.17	15.1911	661725
146.61	18.8768	822275
147.06	22.2796	970500
147.51	25.4781	1109825
147.95	28.3810	1236275
148.40	31.5427	1374000
148.84	34.7010	1511575
149.29	37.2968	1624650
149.73	39.1173	1703950
150.18	40.7513	1775125
150.62	42.3003	1842600
151.07	43.5755	1898150
151.51	44.6803	1946275
151.96	45.8735	1998250
152.40	47.2176	2056800
152.85	48.3282	2105175
153.30	48.9210	2131000
153.74	49.1466	2140825
154.19	49.2539	2145500
154.63	49.2969	2147375
155.08	49.3119	2148025
155.52	49.3176	2148275

Comment:

Node: NLA0334

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 113.00 ft
Warning Stage: 121.48 ft

Stage [ft]	Area [ac]	Area [ft2]
113.40	0.0006	25
113.67	0.0212	925

Stage [ft]	Area [ac]	Area [ft2]
113.94	0.0740	3225
114.21	0.1199	5225
114.48	0.1538	6700
114.75	0.2158	9400
115.02	0.2852	12425
115.29	0.3644	15875
115.56	0.5251	22875
115.83	0.7036	30650
116.10	0.8213	35775
116.37	1.0428	45425
116.64	1.3367	58225
116.90	1.7912	78025
117.17	2.1097	91900
117.44	2.6234	114275
117.71	2.9987	130625
117.98	3.2708	142475
118.25	3.5222	153425
118.52	3.7230	162175
118.79	3.8212	166450
119.06	3.8510	167750
119.33	3.8935	169600
119.60	3.9170	170625
119.87	3.9308	171225
120.14	3.9509	172100
120.41	3.9658	172750
120.67	3.9756	173175
120.94	3.9916	173875
121.21	4.0025	174350
121.48	4.0060	174500

Comment: Initial: Based on SH12-225R

Node: NLA0335

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 114.40 ft
Warning Stage: 122.78 ft

Stage [ft]	Area [ac]	Area [ft2]
114.40	0.0006	25
114.80	0.0011	50
115.07	0.0184	800
115.33	0.0913	3975
115.60	0.1745	7600
115.86	0.4276	18625

Stage [ft]	Area [ac]	Area [ft2]
116.13	0.8029	34975
116.40	1.1255	49025
116.66	1.3114	57125
116.93	1.6007	69725
117.19	1.8308	79750
117.46	2.1138	92075
117.73	2.4621	107250
117.99	2.6819	116825
118.26	2.9350	127850
118.52	3.1876	138850
118.79	3.3167	144475
119.06	3.5463	154475
119.32	3.7207	162075
119.59	3.8057	165775
119.85	3.9113	170375
120.12	3.9784	173300
120.39	4.0416	176050
120.65	4.0834	177875
120.92	4.1483	180700
121.18	4.1868	182375
121.45	4.2631	185700
121.72	4.3325	188725
121.98	4.3767	190650
122.25	4.4203	192550
122.51	4.4651	194500
122.78	4.4840	195325

Comment:

Node: NLA0336

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 111.31 ft
Warning Stage: 130.66 ft

Stage [ft]	Area [ac]	Area [ft2]
111.31	0.0011	50
111.95	0.0201	875
112.60	0.0746	3250
113.24	0.1590	6925
113.89	0.3587	15625
114.53	0.8178	35625
115.18	1.1800	51400
115.82	1.6276	70900
116.47	1.8320	79800

Stage [ft]	Area [ac]	Area [ft2]
117.11	2.0231	88125
117.76	2.1258	92600
118.40	2.2211	96750
119.05	2.3037	100350
119.69	2.3967	104400
120.34	2.4828	108150
120.98	2.5815	112450
121.63	2.6791	116700
122.27	2.7267	118775
122.92	2.7474	119675
123.56	2.7600	120225
124.21	2.7726	120775
124.85	2.7824	121200
125.50	2.7961	121800
126.14	2.8070	122275
126.79	2.8225	122950
127.43	2.8340	123450
128.08	2.8472	124025
128.72	2.8564	124425
129.37	2.8708	125050
130.01	2.8794	125425
130.66	2.8845	125650

Comment:

Node: NLA0337

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 112.59 ft
Warning Stage: 121.48 ft

Stage [ft]	Area [ac]	Area [ft2]
112.59	0.0006	25
112.81	0.0006	25
113.09	0.0057	250
113.38	0.0528	2300
113.67	0.1251	5450
113.96	0.2399	10450
114.25	0.3874	16875
114.54	0.5183	22575
114.83	0.6508	28350
115.12	0.8150	35500
115.41	0.9946	43325
115.70	1.1656	50775
115.99	1.2764	55600

Stage [ft]	Area [ac]	Area [ft2]
116.28	1.4457	62975
116.57	1.6012	69750
116.85	1.7304	75375
117.14	1.8142	79025
117.43	1.8681	81375
117.72	1.9347	84275
118.01	1.9869	86550
118.30	2.0575	89625
118.59	2.1235	92500
118.88	2.1740	94700
119.17	2.2526	98125
119.46	2.3192	101025
119.75	2.3846	103875
120.04	2.4684	107525
120.33	2.5488	111025
120.61	2.6177	114025
120.90	2.6768	116600
121.19	2.6957	117425
121.48	2.6992	117575

Comment:

Node: NLA0338

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 124.90 ft
Warning Stage: 132.35 ft

Stage [ft]	Area [ac]	Area [ft2]
124.90	0.0006	25
126.66	0.0006	25
126.85	0.0017	75
127.04	0.0040	175
127.23	0.0132	575
127.42	0.0562	2450
127.61	0.1280	5575
127.80	0.2026	8825
127.99	0.2984	13000
128.18	0.3753	16350
128.37	0.4373	19050
128.56	0.4551	19825
128.75	0.4838	21075
128.94	0.5171	22525
129.13	0.5728	24950
129.32	0.6548	28525

Stage [ft]	Area [ac]	Area [ft2]
129.51	0.7576	33000
129.70	0.8546	37225
129.89	0.9504	41400
130.08	1.0537	45900
130.27	1.1547	50300
130.46	1.2052	52500
130.65	1.3051	56850
130.84	1.3941	60725
131.03	1.4882	64825
131.22	1.5525	67625
131.40	1.6070	70000
131.59	1.6454	71675
131.78	1.6655	72550
131.97	1.6793	73150
132.16	1.6885	73550
132.35	1.6908	73650

Comment:

Node: NLA0339

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 134.20 ft
Warning Stage: 139.44 ft

Stage [ft]	Area [ac]	Area [ft2]
134.05	0.0006	25
134.23	0.0017	75
134.41	0.0029	125
134.59	0.0063	275
134.77	0.0390	1700
134.95	0.0620	2700
135.13	0.1102	4800
135.31	0.1739	7575
135.49	0.2221	9675
135.67	0.2778	12100
135.84	0.3421	14900
136.02	0.3891	16950
136.20	0.5246	22850
136.38	0.7289	31750
136.56	1.0635	46325
136.74	1.2804	55775
136.92	1.7304	75375
137.10	2.2016	95900
137.28	2.5953	113050

Stage [ft]	Area [ac]	Area [ft2]
137.46	2.9873	130125
137.64	3.2599	142000
137.82	3.3770	147100
138.00	3.5606	155100
138.18	3.6823	160400
138.36	3.7454	163150
138.54	3.7902	165100
138.72	3.8080	165875
138.90	3.8303	166850
139.08	3.8372	167150
139.26	3.8390	167225
139.44	3.8407	167300

Comment:

Node: NLA0340

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 134.60 ft
Warning Stage: 138.94 ft

Stage [ft]	Area [ac]	Area [ft2]
132.00	0.0275	1198
133.25	0.0798	3476
135.50	0.1190	5184
135.60	0.1814	7900
135.68	0.2474	10775
135.82	0.2812	12250
135.97	0.3627	15800
136.11	0.4230	18425
136.26	0.6233	27150
136.40	0.7547	32875
136.55	1.0508	45775
136.69	1.1823	51500
136.84	1.2500	54450
136.98	1.3131	57200
137.13	1.3303	57950
137.27	1.3556	59050
137.42	1.3659	59500
137.56	1.3900	60550
137.70	1.3986	60925
137.85	1.4147	61625
137.99	1.4205	61875
138.14	1.4273	62175

Comment:

Node: NLA0341

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 110.81 ft
Warning Stage: 121.68 ft

Stage [ft]	Area [ac]	Area [ft2]
110.81	0.0006	25
111.17	0.0023	100
111.54	0.0172	750
111.90	0.1199	5225
112.26	0.4098	17850
112.62	0.7576	33000
112.98	1.0795	47025
113.35	1.4050	61200
113.71	1.6638	72475
114.07	1.8716	81525
114.43	2.1591	94050
114.80	2.3491	102325
115.16	2.5608	111550
115.52	2.8237	123000
115.88	3.0567	133150
116.25	3.3155	144425
116.61	3.3838	147400
116.97	3.4188	148925
117.33	3.4516	150350
117.70	3.4803	151600
118.06	3.5072	152775
118.42	3.5285	153700
118.78	3.5451	154425
119.15	3.5681	155425
119.51	3.5962	156650
119.87	3.6054	157050
120.23	3.6335	158275
120.59	3.6530	159125
120.96	3.6679	159775
121.32	3.6783	160225
121.68	3.6806	160325

Comment:

Node: NLA0342

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 111.20 ft
Warning Stage: 119.19 ft

Stage [ft]	Area [ac]	Area [ft2]
111.20	0.0006	25
112.01	0.0006	25
112.25	0.0029	125
112.49	0.0143	625
112.73	0.0970	4225
112.96	0.1969	8575
113.20	0.3512	15300
113.44	0.4299	18725
113.68	0.5033	21925
113.92	0.5751	25050
114.16	0.6227	27125
114.40	0.6612	28800
114.64	0.6990	30450
114.88	0.7449	32450
115.12	0.8385	36525
115.36	0.9131	39775
115.60	0.9831	42825
115.84	1.0273	44750
116.08	1.0514	45800
116.32	1.0732	46750
116.56	1.0847	47250
116.79	1.0950	47700
117.03	1.1094	48325
117.27	1.1266	49075
117.51	1.1536	50250
117.75	1.1668	50825
117.99	1.1794	51375
118.23	1.1920	51925
118.47	1.1983	52200
118.71	1.2047	52475
118.95	1.2070	52575
119.19	1.2098	52700

Comment:

Node: NLA0343

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 115.10 ft

Warning Stage: 122.48 ft

Stage [ft]	Area [ac]	Area [ft2]
115.10	0.0006	25
116.79	0.0006	25
116.98	0.0011	50
117.17	0.0029	125
117.36	0.0098	425
117.55	0.0350	1525
117.74	0.0792	3450
117.93	0.1911	8325
118.12	0.4006	17450
118.31	0.5963	25975
118.50	0.7593	33075
118.69	0.8333	36300
118.88	0.9516	41450
119.07	1.0646	46375
119.26	1.1754	51200
119.45	1.2804	55775
119.64	1.3688	59625
119.83	1.4279	62200
120.02	1.4761	64300
120.21	1.5111	65825
120.40	1.5461	67350
120.58	1.5565	67800
120.77	1.5944	69450
120.96	1.6385	71375
121.15	1.6730	72875
121.34	1.6954	73850
121.53	1.7200	74925
121.72	1.7551	76450
121.91	1.7786	77475
122.10	1.7843	77725
122.29	1.7878	77875
122.48	1.7895	77950

Comment:

Node: NLA0344

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 119.09 ft
Warning Stage: 125.17 ft

Stage [ft]	Area [ac]	Area [ft2]
119.09	0.0006	25

Stage [ft]	Area [ac]	Area [ft2]
121.38	0.0006	25
121.51	0.0052	225
121.64	0.0149	650
121.76	0.0235	1025
121.89	0.0539	2350
122.01	0.0740	3225
122.14	0.1085	4725
122.27	0.1389	6050
122.39	0.2060	8975
122.52	0.2571	11200
122.65	0.2996	13050
122.77	0.3495	15225
122.90	0.4379	19075
123.03	0.4827	21025
123.15	0.5228	22775
123.28	0.6439	28050
123.40	0.7180	31275
123.53	0.7874	34300
123.66	0.8414	36650
123.78	0.9447	41150
123.91	0.9969	43425
124.04	1.0348	45075
124.16	1.0709	46650
124.29	1.1346	49425
124.41	1.1651	50750
124.54	1.1817	51475
124.67	1.1972	52150
124.79	1.2345	53775
124.92	1.2592	54850
125.05	1.2753	55550
125.17	1.2833	55900

Comment:

Node: NLA0345

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 120.20 ft
Warning Stage: 133.75 ft

Stage [ft]	Area [ac]	Area [ft2]
120.10	0.0006	25
121.18	0.0006	25
121.60	0.0029	125
122.02	0.0098	425

Stage [ft]	Area [ac]	Area [ft2]
122.44	0.0287	1250
122.86	0.0568	2475
123.28	0.1349	5875
123.70	0.2491	10850
124.12	0.3920	17075
124.53	0.5257	22900
124.95	0.6422	27975
125.37	0.7513	32725
125.79	0.8517	37100
126.21	0.9562	41650
126.63	1.0721	46700
127.05	1.1920	51925
127.47	1.3694	59650
127.89	1.4922	65000
128.30	1.5731	68525
128.72	1.6305	71025
129.14	1.6816	73250
129.56	1.7493	76200
129.98	1.8079	78750
130.40	1.8572	80900
130.82	1.9048	82975
131.24	1.9347	84275
131.66	1.9634	85525
132.07	1.9783	86175
132.49	1.9892	86650
132.91	1.9978	87025
133.33	2.0001	87125
133.75	2.0030	87250

Comment:

Node: NLA0346

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 125.90 ft
Warning Stage: 131.66 ft

Stage [ft]	Area [ac]	Area [ft2]
125.90	0.0006	25
128.26	0.0006	25
128.38	0.0006	25
128.49	0.0023	100
128.60	0.0029	125
128.72	0.0034	150
128.83	0.0075	325

Stage [ft]	Area [ac]	Area [ft2]
128.94	0.0103	450
129.06	0.0132	575
129.17	0.0143	625
129.28	0.0161	700
129.40	0.0166	725
129.51	0.0166	725
129.62	0.0166	725
129.73	0.0166	725
129.85	0.0166	725
129.96	0.0172	750
130.07	0.0172	750
130.19	0.0172	750
130.30	0.0172	750
130.41	0.0178	775
130.53	0.0184	800
130.64	0.0207	900
130.75	0.0235	1025
130.86	0.0264	1150
130.98	0.0275	1200
131.09	0.0293	1275
131.20	0.0304	1325
131.32	0.0362	1575
131.43	0.0448	1950
131.54	0.0505	2200
131.66	0.0534	2325

Comment:

Node: NLA0346A

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 126.20 ft
Warning Stage: 131.70 ft

Stage [ft]	Area [ac]	Area [ft2]
126.20	0.0023	100
131.70	0.0023	100

Comment:

Node: NLA0347

Scenario: Icpr3
Type: Stage/Area

Base Flow: 0.00 cfs
Initial Stage: 113.10 ft
Warning Stage: 118.79 ft

Stage [ft]	Area [ac]	Area [ft2]
112.21	0.0006	25
112.42	0.0006	25
112.63	0.0006	25
112.84	0.0006	25
113.06	0.0006	25
113.27	0.0006	25
113.48	0.0006	25
113.69	0.0011	50
113.91	0.0011	50
114.12	0.0011	50
114.33	0.0017	75
114.54	0.0029	125
114.75	0.0034	150
114.97	0.0034	150
115.18	0.0052	225
115.39	0.0069	300
115.60	0.0092	400
115.82	0.0442	1925
116.03	0.0981	4275
116.24	0.1326	5775
116.45	0.1584	6900
116.67	0.1750	7625
116.88	0.1963	8550
117.09	0.2410	10500
117.30	0.3059	13325
117.52	0.3386	14750
117.73	0.3885	16925
117.94	0.4258	18550
118.15	0.4620	20125
118.36	0.4953	21575
118.58	0.5079	22125
118.79	0.5165	22500

Comment: Initial: Based on Link LLA27597 Invert

Node: NLA0347A

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 113.10 ft
Warning Stage: 117.00 ft

Stage [ft]	Area [ac]	Area [ft2]
111.58	0.0011	48
117.00	0.0011	48

Comment: Initial: Based on Link LLA27597 Invert

Node: NLA0348

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 131.82 ft
Warning Stage: 152.40 ft

Stage [ft]	Area [ac]	Area [ft2]
131.82	0.0006	25
132.45	0.0006	25
132.45	0.0011	50
133.12	0.1785	7775
133.78	0.2468	10750
134.45	0.3030	13200
135.11	0.3730	16250
135.78	0.4930	21475
136.44	0.7323	31900
137.11	1.6827	73300
137.77	2.2389	97525
138.44	2.6154	113925
139.10	2.9884	130175
139.77	3.4028	148225
140.43	3.7753	164450
141.10	3.9796	173350
141.76	4.1500	180775
142.43	4.2625	185675
143.09	4.3957	191475
143.76	4.5116	196525
144.42	4.5937	200100
145.09	4.6901	204300
145.75	4.7739	207950
146.42	4.8307	210425
147.08	4.8525	211375
147.75	4.8812	212625
148.41	4.9087	213825
149.08	4.9495	215600
149.74	4.9759	216750
150.41	5.0040	217975
151.07	5.0230	218800
151.74	5.0367	219400
152.40	5.0413	219600

Comment:

Node: NLA0349

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 131.15 ft
Warning Stage: 139.04 ft

Stage [ft]	Area [ac]	Area [ft2]
131.15	0.0006	25
131.65	0.0006	25
131.66	0.0017	75
131.90	0.0143	625
132.15	0.0247	1075
132.39	0.0396	1725
132.64	0.0528	2300
132.89	0.0689	3000
133.13	0.0838	3650
133.38	0.1016	4425
133.62	0.1119	4875
133.87	0.1366	5950
134.12	0.1544	6725
134.36	0.1762	7675
134.61	0.1957	8525
134.85	0.2250	9800
135.10	0.2537	11050
135.35	0.2732	11900
135.59	0.2933	12775
135.84	0.3048	13275
136.08	0.3202	13950
136.33	0.3300	14375
136.58	0.3415	14875
136.82	0.3489	15200
137.07	0.3593	15650
137.31	0.3667	15975
137.56	0.3765	16400
137.81	0.3840	16725
138.05	0.3954	17225
138.30	0.4040	17600
138.54	0.4115	17925
138.79	0.4172	18175
139.04	0.4195	18275

Comment:

Node: NLA0350

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 124.99 ft
Warning Stage: 141.43 ft

Stage [ft]	Area [ac]	Area [ft2]
124.99	0.0006	25
128.25	0.0006	25
128.26	0.0011	50
128.70	0.0086	375
129.14	0.0184	800
129.58	0.0293	1275
130.02	0.0413	1800
130.46	0.0557	2425
130.90	0.0683	2975
131.34	0.1136	4950
131.78	0.1905	8300
132.21	0.2479	10800
132.65	0.3036	13225
133.09	0.3478	15150
133.53	0.3903	17000
133.97	0.4362	19000
134.41	0.4712	20525
134.85	0.5349	23300
135.29	0.5877	25600
135.73	0.6267	27300
136.16	0.6525	28425
136.60	0.6657	29000
137.04	0.6870	29925
137.48	0.7071	30800
137.92	0.7604	33125
138.36	0.8155	35525
138.80	0.8299	36150
139.24	0.8448	36800
139.67	0.8787	38275
140.11	0.8890	38725
140.55	0.9045	39400
140.99	0.9120	39725
141.43	0.9200	40075

Comment:

Node: NLA0351

Scenario: Icpr3
Type: Stage/Area

Base Flow: 0.00 cfs
Initial Stage: 124.99 ft
Warning Stage: 151.60 ft

Stage [ft]	Area [ac]	Area [ft2]
124.99	0.0006	25
127.66	0.0006	25
127.67	0.0006	25
128.46	0.0155	675
129.26	0.0574	2500
130.06	0.1280	5575
130.86	0.2307	10050
131.66	0.3386	14750
132.45	0.4362	19000
133.25	0.5464	23800
134.05	0.6652	28975
134.85	0.7771	33850
135.65	0.9022	39300
136.44	1.0279	44775
137.24	1.1874	51725
138.04	1.5180	66125
138.84	1.8193	79250
139.64	1.9513	85000
140.43	2.0323	88525
141.23	2.1551	93875
142.03	2.4070	104850
142.83	2.6538	115600
143.62	2.9385	128000
144.42	2.9482	128425
145.22	2.9586	128875
146.02	2.9712	129425
146.82	2.9809	129850
147.61	2.9861	130075
148.41	2.9924	130350
149.21	3.0114	131175
150.01	3.0274	131875
150.81	3.0320	132075
151.60	3.0447	132625

Comment:

Node: NLA0352

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 118.82 ft
Warning Stage: 134.35 ft

Stage [ft]	Area [ac]	Area [ft2]
118.82	0.0006	25
121.57	0.0006	25
121.58	0.0023	100
122.01	0.0224	975
122.43	0.0585	2550
122.86	0.0861	3750
123.28	0.1056	4600
123.71	0.1263	5500
124.14	0.1452	6325
124.56	0.1647	7175
124.99	0.1888	8225
125.41	0.2078	9050
125.84	0.2250	9800
126.26	0.2468	10750
126.69	0.2755	12000
127.11	0.3036	13225
127.54	0.3616	15750
127.97	0.4230	18425
128.39	0.5033	21925
128.82	0.5751	25050
129.24	0.6577	28650
129.67	0.7220	31450
130.09	0.7903	34425
130.52	0.8506	37050
130.94	0.9085	39575
131.37	0.9808	42725
131.80	1.0256	44675
132.22	1.0732	46750
132.65	1.1059	48175
133.07	1.1278	49125
133.50	1.1375	49550
133.92	1.1455	49900
134.35	1.1576	50425

Comment:

Node: NLA0353

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 118.62 ft
Warning Stage: 131.36 ft

Stage [ft]	Area [ac]	Area [ft2]
118.62	0.0006	25

Stage [ft]	Area [ac]	Area [ft2]
120.78	0.0006	25
120.78	0.0011	50
121.14	0.0115	500
121.49	0.0413	1800
121.84	0.0735	3200
122.19	0.1194	5200
122.55	0.1555	6775
122.90	0.1842	8025
123.25	0.2169	9450
123.60	0.2462	10725
123.96	0.2732	11900
124.31	0.3076	13400
124.66	0.3438	14975
125.01	0.3966	17275
125.37	0.4155	18100
125.72	0.4402	19175
126.07	0.4534	19750
126.42	0.4649	20250
126.78	0.4798	20900
127.13	0.4896	21325
127.48	0.4999	21775
127.83	0.5062	22050
128.18	0.5171	22525
128.54	0.5246	22850
128.89	0.5366	23375
129.24	0.5527	24075
129.59	0.5716	24900
129.95	0.5728	24950
130.30	0.5745	25025
130.65	0.5751	25050
131.00	0.5756	25075
131.36	0.5774	25150

Comment:

Node: NLA0354

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 118.37 ft
Warning Stage: 127.97 ft

Stage [ft]	Area [ac]	Area [ft2]
118.37	0.0006	25
120.28	0.0006	25
120.29	0.0023	100

Stage [ft]	Area [ac]	Area [ft2]
120.54	0.0103	450
120.80	0.0603	2625
121.05	0.1286	5600
121.31	0.2164	9425
121.57	0.2433	10600
121.82	0.2548	11100
122.08	0.2611	11375
122.33	0.2772	12075
122.59	0.2881	12550
122.85	0.2979	12975
123.10	0.3036	13225
123.36	0.3065	13350
123.61	0.3174	13825
123.87	0.3225	14050
124.13	0.3346	14575
124.38	0.3466	15100
124.64	0.3518	15325
124.89	0.3587	15625
125.15	0.3627	15800
125.41	0.3725	16225
125.66	0.3765	16400
125.92	0.3868	16850
126.17	0.3949	17200
126.43	0.3966	17275
126.69	0.3966	17275
126.94	0.3966	17275
127.20	0.3966	17275
127.45	0.3966	17275
127.71	0.3966	17275
127.97	0.3972	17300

Comment:

Node: NLA0355

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 113.80 ft
Warning Stage: 129.86 ft

Stage [ft]	Area [ac]	Area [ft2]
112.21	0.0006	25
112.78	0.0006	25
113.35	0.0011	50
113.92	0.0011	50
114.48	0.0023	100

Stage [ft]	Area [ac]	Area [ft2]
115.05	0.0057	250
115.62	0.0184	800
116.19	0.0482	2100
116.76	0.1682	7325
117.33	0.3817	16625
117.90	1.1938	52000
118.47	2.4696	107575
119.04	4.7980	209000
119.61	7.0753	308200
120.18	9.0909	396000
120.75	9.3165	405825
121.32	9.4898	413375
121.89	9.6281	419400
122.46	9.7039	422700
123.03	9.8077	427225
123.60	9.9501	433425
124.17	10.0207	436500
124.74	10.1263	441100
125.30	10.1819	443525
125.87	10.2072	444625
126.44	10.2278	445525
127.01	10.2560	446750
127.58	10.2801	447800
128.15	10.3042	448850
128.72	10.3444	450600
129.29	10.3708	451750
129.86	10.3828	452275

Comment: Based on Exist. Pond 4 SHGWT and SH12-285R-1

Node: NLA0355A

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 116.62 ft
Warning Stage: 129.86 ft

Stage [ft]	Area [ac]	Area [ft2]
116.60	0.0110	479
120.00	0.0110	479

Comment:

Node: NLA0356

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 108.92 ft
Warning Stage: 130.31 ft

Stage [ft]	Area [ac]	Area [ft2]
108.92	0.0023	100
109.27	0.0333	1450
109.97	0.0683	2975
110.67	0.0981	4275
111.37	0.1383	6025
112.07	0.2169	9450
112.77	0.6210	27050
113.47	1.1719	51050
114.18	1.5364	66925
114.88	1.8503	80600
115.58	2.0638	89900
116.28	2.1671	94400
116.98	2.2171	96575
117.68	2.2744	99075
118.38	2.3433	102075
119.09	2.4076	104875
119.79	2.4948	108675
120.49	2.6062	113525
121.19	2.7124	118150
121.89	2.7347	119125
122.59	2.7468	119650
123.29	2.7525	119900
124.00	2.7583	120150
124.70	2.7640	120400
125.40	2.7697	120650
126.10	2.7761	120925
126.80	2.7818	121175
127.50	2.7858	121350
128.20	2.7927	121650
128.91	2.7996	121950
129.61	2.8065	122250
130.31	2.8076	122300

Comment:

Node: NLA0357

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 123.40 ft

Warning Stage: 145.02 ft

Stage [ft]	Area [ac]	Area [ft2]
122.58	0.0011	50
123.33	0.0080	350
124.08	0.1205	5250
124.82	1.1610	50575
125.57	3.3328	145175
126.32	5.5062	239850
127.07	7.9609	346775
127.82	11.2626	490600
128.56	14.2229	619550
129.31	16.7878	731275
130.06	19.2476	838425
130.81	21.0922	918775
131.56	22.3864	975150
132.30	23.0510	1004100
133.05	23.8062	1037000
133.80	24.4823	1066450
134.55	25.1561	1095800
135.30	25.8104	1124300
136.04	26.4440	1151900
136.79	26.8836	1171050
137.54	27.0753	1179400
138.29	27.1901	1184400
139.04	27.3118	1189700
139.78	27.4030	1193675
140.53	27.4776	1196925
141.28	27.5413	1199700
142.03	27.6085	1202625
142.78	27.6871	1206050
143.52	27.7956	1210775
144.27	27.8535	1213300
145.02	27.8685	1213950

Comment:

Node: NLA0358

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 128.72 ft
Warning Stage: 134.85 ft

Stage [ft]	Area [ac]	Area [ft2]
128.00	0.0023	100
128.77	0.0023	100

Stage [ft]	Area [ac]	Area [ft2]
128.97	0.0023	100
129.17	0.0029	125
129.37	0.0029	125
129.58	0.0029	125
129.78	0.0046	200
129.98	0.0143	625
130.19	0.0534	2325
130.39	0.1573	6850
130.59	0.2893	12600
130.79	0.4953	21575
131.00	0.8701	37900
131.20	1.3728	59800
131.40	1.8899	82325
131.60	2.3646	103000
131.81	2.7565	120075
132.01	3.0906	134625
132.21	3.3936	147825
132.42	3.6151	157475
132.62	3.8114	166025
132.82	3.9560	172325
133.02	4.0548	176625
133.23	4.1322	180000
133.43	4.1942	182700
133.63	4.2441	184875
133.83	4.2780	186350
134.04	4.2947	187075
134.24	4.3119	187825
134.44	4.3314	188675
134.64	4.3348	188825
134.85	4.3365	188900

Comment:

Node: NLA0359

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 149.60 ft
Warning Stage: 153.40 ft

Stage [ft]	Area [ac]	Area [ft2]
147.91	0.0006	25
148.10	0.0006	25
148.28	0.0011	50
148.46	0.0052	225
148.64	0.0212	925

Stage [ft]	Area [ac]	Area [ft2]
148.83	0.0792	3450
149.01	0.1779	7750
149.19	0.2726	11875
149.38	0.4804	20925
149.56	0.8362	36425
149.74	1.3407	58400
149.92	1.8079	78750
150.11	2.2039	96000
150.29	2.4070	104850
150.47	2.8283	123200
150.66	3.3018	143825
150.84	3.7844	164850
151.02	4.2878	186775
151.20	4.5311	197375
151.39	5.0287	219050
151.57	5.5556	242000
151.75	6.0003	261375
151.94	6.3137	275025
152.12	6.4830	282400
152.30	6.5490	285275
152.48	6.5628	285875
152.67	6.5823	286725
152.85	6.5903	287075
153.03	6.5966	287350
153.22	6.6024	287600
153.40	6.6035	287650

Comment:

Node: NLA0360

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 109.21 ft
Warning Stage: 120.11 ft

Stage [ft]	Area [ac]	Area [ft2]
109.21	0.0046	200
109.39	0.0316	1375
109.75	0.0717	3125
110.11	0.1148	5000
110.46	0.1727	7525
110.82	0.2192	9550
111.18	0.2841	12375
111.54	0.3553	15475
111.89	0.4471	19475

Stage [ft]	Area [ac]	Area [ft2]
112.25	0.5751	25050
112.61	0.6686	29125
112.96	0.7673	33425
113.32	0.8184	35650
113.68	0.8557	37275
114.04	0.9143	39825
114.39	0.9579	41725
114.75	1.0267	44725
115.11	1.0709	46650
115.46	1.1163	48625
115.82	1.1691	50925
116.18	1.2110	52750
116.54	1.2557	54700
116.89	1.2965	56475
117.25	1.3418	58450
117.61	1.3803	60125
117.96	1.4187	61800
118.32	1.4514	63225
118.68	1.4790	64425
119.04	1.5215	66275
119.39	1.5484	67450
119.75	1.5903	69275
120.11	1.6259	70825

Comment:

Node: NLA0361

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 110.91 ft
Warning Stage: 120.90 ft

Stage [ft]	Area [ac]	Area [ft2]
110.91	0.0017	75
111.09	0.0195	850
111.45	0.0476	2075
111.81	0.0884	3850
112.17	0.1584	6900
112.53	0.2697	11750
112.89	0.3908	17025
113.25	0.4568	19900
113.61	0.4884	21275
113.97	0.5125	22325
114.33	0.5447	23725
114.69	0.5682	24750

Stage [ft]	Area [ac]	Area [ft2]
115.05	0.6015	26200
115.41	0.6261	27275
115.77	0.6508	28350
116.14	0.6789	29575
116.50	0.7002	30500
116.86	0.7335	31950
117.22	0.7868	34275
117.58	0.8173	35600
117.94	0.8437	36750
118.30	0.8724	38000
118.66	0.8976	39100
119.02	0.9246	40275
119.38	0.9372	40825
119.74	0.9579	41725
120.10	0.9728	42375
120.46	0.9894	43100
120.82	1.0084	43925
121.18	1.0273	44750
121.54	1.0491	45700
121.90	1.0531	45875

Comment:

Node: NLA0362

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 127.37 ft
Warning Stage: 134.95 ft

Stage [ft]	Area [ac]	Area [ft2]
127.37	0.0006	25
128.38	0.0006	25
128.60	0.0011	50
128.82	0.0098	425
129.04	0.0321	1400
129.26	0.0901	3925
129.48	0.1882	8200
129.70	0.2806	12225
129.92	0.4316	18800
130.13	0.6256	27250
130.35	0.8907	38800
130.57	1.2896	56175
130.79	1.5651	68175
131.01	1.8239	79450
131.23	2.1562	93925

Stage [ft]	Area [ac]	Area [ft2]
131.45	2.4443	106475
131.67	2.9040	126500
131.88	3.1870	138825
132.10	3.4326	149525
132.32	3.6651	159650
132.54	3.8969	169750
132.76	4.1758	181900
132.98	4.3830	190925
133.20	4.5420	197850
133.42	4.6556	202800
133.63	4.7251	205825
133.85	4.8026	209200
134.07	4.8410	210875
134.29	4.8559	211525
134.51	4.8646	211900
134.73	4.8680	212050
134.95	4.8703	212150

Comment:

Node: NLA0363

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 128.86 ft
Warning Stage: 135.25 ft

Stage [ft]	Area [ac]	Area [ft2]
128.86	0.0023	100
129.07	0.0149	650
129.28	0.0270	1175
129.48	0.0442	1925
129.69	0.0568	2475
129.89	0.0706	3075
130.10	0.0878	3825
130.30	0.1286	5600
130.51	0.1888	8225
130.72	0.2709	11800
130.92	0.3874	16875
131.13	0.5573	24275
131.33	0.7237	31525
131.54	0.9234	40225
131.75	1.1519	50175
131.95	1.4268	62150
132.16	2.0282	88350
132.36	2.4156	105225

Stage [ft]	Area [ac]	Area [ft2]
132.57	2.8409	123750
132.78	3.2708	142475
132.98	3.7632	163925
133.19	4.3124	187850
133.39	4.8680	212050
133.60	5.3564	233325
133.81	5.8132	253225
134.01	6.1932	269775
134.22	6.5048	283350
134.42	6.7309	293200
134.63	6.8503	298400
134.83	6.9089	300950
135.04	6.9278	301775
135.25	6.9364	302150

Comment:

Node: NLA0364

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 136.94 ft
Warning Stage: 155.89 ft

Stage [ft]	Area [ac]	Area [ft2]
136.94	0.0006	25
137.55	0.1062	4625
138.16	1.0399	45300
138.78	3.0372	132300
139.39	4.8783	212500
140.00	7.3496	320150
140.61	10.9992	479125
141.22	15.6348	681050
141.83	21.2936	927550
142.44	25.0815	1092550
143.06	27.8254	1212075
143.67	30.1808	1314675
144.28	32.3910	1410950
144.89	34.3957	1498275
145.50	36.2919	1580875
146.11	38.0521	1657550
146.72	40.0166	1743125
147.33	41.4004	1803400
147.95	43.0682	1876050
148.56	44.5294	1939700
149.17	45.5900	1985900

Stage [ft]	Area [ac]	Area [ft2]
149.78	46.4084	2021550
150.39	46.9674	2045900
151.00	47.3462	2062400
151.61	47.7726	2080975
152.22	48.0808	2094400
152.84	48.2639	2102375
153.45	48.4573	2110800
154.06	48.5359	2114225
154.67	48.5583	2115200
155.28	48.5692	2115675
155.89	48.5784	2116075

Comment:

Node: NLA0365

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 138.84 ft
Warning Stage: 153.00 ft

Stage [ft]	Area [ac]	Area [ft2]
138.84	0.0006	25
139.29	0.0029	125
139.75	0.0700	3050
140.21	0.2129	9275
140.66	0.4580	19950
141.12	0.6927	30175
141.58	1.1220	48875
142.04	1.7172	74800
142.49	2.3376	101825
142.95	3.4820	151675
143.41	4.4863	195425
143.86	5.5711	242675
144.32	6.1719	268850
144.78	6.7000	291850
145.23	7.1321	310675
145.69	7.4122	322875
146.15	7.7720	338550
146.60	8.0315	349850
147.06	8.3764	364875
147.52	8.7236	380000
147.97	8.9870	391475
148.43	9.3406	406875
148.89	9.5472	415875
149.35	9.8261	428025

Stage [ft]	Area [ac]	Area [ft2]
149.80	10.0580	438125
150.26	10.3650	451500
150.72	10.6101	462175
151.17	10.7794	469550
151.63	10.8965	474650
152.09	10.9774	478175
152.54	11.0704	482225
153.00	11.1008	483550

Comment:

Node: NLA0366

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 139.93 ft
Warning Stage: 153.20 ft

Stage [ft]	Area [ac]	Area [ft2]
139.93	0.0017	75
140.38	0.0666	2900
140.82	0.2720	11850
141.26	0.6026	26250
141.70	0.8580	37375
142.15	1.2598	54875
142.59	1.8239	79450
143.03	2.7577	120125
143.47	3.3253	144850
143.91	3.7293	162450
144.36	4.2149	183600
144.80	4.5093	196425
145.24	4.8072	209400
145.68	4.9730	216625
146.12	5.1733	225350
146.57	5.3679	233825
147.01	5.5165	240300
147.45	5.7254	249400
147.89	5.8712	255750
148.34	6.1014	265775
148.78	6.2793	273525
149.22	6.4250	279875
149.66	6.5473	285200
150.10	6.6236	288525
150.55	6.7660	294725
150.99	6.8733	299400
151.43	6.9657	303425

Stage [ft]	Area [ac]	Area [ft2]
151.87	7.0363	306500
152.32	7.1241	310325
152.76	7.1832	312900
153.20	7.2021	313725

Comment:

Node: NLA0367

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 133.75 ft
Warning Stage: 143.23 ft

Stage [ft]	Area [ac]	Area [ft2]
133.75	0.0006	25
134.06	0.0935	4075
134.36	0.2715	11825
134.67	0.5601	24400
134.97	0.9401	40950
135.28	1.3315	58000
135.58	1.7464	76075
135.89	2.0977	91375
136.20	2.5689	111900
136.50	3.1038	135200
136.81	3.8137	166125
137.11	4.5742	199250
137.42	5.6841	247600
137.72	6.9427	302425
138.03	8.0911	352450
138.34	9.1586	398950
138.64	10.2037	444475
138.95	10.9240	475850
139.25	11.4865	500350
139.56	12.0294	524000
139.86	12.4862	543900
140.17	12.7835	556850
140.47	13.0010	566325
140.78	13.1244	571700
141.09	13.2352	576525
141.39	13.2903	578925
141.70	13.3408	581125
142.00	13.3643	582150
142.31	13.3770	582700
142.61	13.3838	583000
142.92	13.3902	583275

Stage [ft]	Area [ac]	Area [ft2]
143.23	13.3947	583475

Comment:

Node: NLA0368

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 134.15 ft
Warning Stage: 148.31 ft

Stage [ft]	Area [ac]	Area [ft2]
134.15	0.0011	50
134.61	0.0712	3100
135.06	0.3966	17275
135.52	0.6009	26175
135.98	0.9263	40350
136.43	1.1783	51325
136.89	1.3734	59825
137.35	1.6053	69925
137.80	1.8538	80750
138.26	2.3169	100925
138.72	2.7984	121900
139.17	3.4320	149500
139.63	3.9314	171250
140.09	4.5500	198200
140.55	5.0723	220950
141.00	5.4534	237550
141.46	5.6428	245800
141.92	5.7317	249675
142.37	5.7960	252475
142.83	5.8396	254375
143.29	5.8643	255450
143.74	5.8873	256450
144.20	5.9068	257300
144.66	5.9234	258025
145.11	5.9435	258900
145.57	5.9676	259950
146.03	5.9975	261250
146.48	6.0101	261800
146.94	6.0371	262975
147.40	6.0474	263425
147.86	6.0600	263975
148.31	6.0646	264175

Comment:

Node: NLA0369

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 112.20 ft
Warning Stage: 119.59 ft

Stage [ft]	Area [ac]	Area [ft2]
109.71	0.0006	25
110.03	0.0069	300
110.35	0.0677	2950
110.67	0.1630	7100
110.99	0.2829	12325
111.31	0.4563	19875
111.62	0.6657	29000
111.94	0.8018	34925
112.26	0.9188	40025
112.58	1.0440	45475
112.90	1.1570	50400
113.22	1.3183	57425
113.54	1.4715	64100
113.85	1.6219	70650
114.17	1.7688	77050
114.49	1.9135	83350
114.81	2.1097	91900
115.13	2.2699	98875
115.45	2.3864	103950
115.77	2.5218	109850
116.08	2.6567	115725
116.40	2.8444	123900
116.72	2.9534	128650
117.04	3.0762	134000
117.36	3.2708	142475
117.68	3.3838	147400
117.99	3.4510	150325
118.31	3.4774	151475
118.63	3.4952	152250
118.95	3.5107	152925
119.27	3.5187	153275
119.59	3.5216	153400

Comment: Initial: Based on WL-1209-R-1295

Node: NLA0370

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs

Initial Stage: 111.90 ft
Warning Stage: 119.69 ft

Stage [ft]	Area [ac]	Area [ft2]
108.80	0.0006	25
110.42	0.0006	25
110.73	0.0040	175
111.04	0.0189	825
111.35	0.0608	2650
111.66	0.1624	7075
111.97	0.3794	16525
112.27	0.6617	28825
112.58	0.9148	39850
112.89	1.1352	49450
113.20	1.3401	58375
113.51	1.6087	70075
113.82	1.7924	78075
114.13	1.9628	85500
114.44	2.1206	92375
114.75	2.2836	99475
115.05	2.4644	107350
115.36	2.5970	113125
115.67	2.7359	119175
115.98	2.8438	123875
116.29	2.9327	127750
116.60	3.0464	132700
116.91	3.1537	137375
117.22	3.2553	141800
117.53	3.3460	145750
117.83	3.4240	149150
118.14	3.4625	150825
118.45	3.5032	152600
118.76	3.5503	154650
119.07	3.5968	156675
119.38	3.6346	158325
119.69	3.6570	159300

Comment: Initial: Based on SHW 1217R1

Node: NLA0371

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 111.90 ft
Warning Stage: 116.60 ft

Stage [ft]	Area [ac]	Area [ft2]
110.62	0.0017	75
112.54	0.0023	100
112.68	0.0046	200
112.81	0.0075	325
112.95	0.0138	600
113.08	0.0224	975
113.22	0.0815	3550
113.35	0.1154	5025
113.49	0.1441	6275
113.62	0.1670	7275
113.76	0.1727	7525
113.89	0.1745	7600
114.03	0.1819	7925
114.16	0.1837	8000
114.30	0.1877	8175
114.43	0.1963	8550
114.57	0.2014	8775
114.70	0.2169	9450
114.84	0.2273	9900
114.97	0.2388	10400
115.11	0.2738	11925
115.24	0.3053	13300
115.38	0.3260	14200
115.51	0.3828	16675
115.65	0.4241	18475
115.78	0.4941	21525
115.92	0.6428	28000
116.05	0.6916	30125
116.19	0.7444	32425
116.33	0.7972	34725
116.46	0.8023	34950
116.60	0.8041	35025

Comment: Initial: Based on SHW 1217R1

Node: NLA0371A

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 111.90 ft
Warning Stage: 116.60 ft

Stage [ft]	Area [ac]	Area [ft2]
111.80	0.0011	48
116.60	0.0011	48

Comment: Initial: Based on SHW 1217R1

Node: NLA0371B

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 111.90 ft
Warning Stage: 116.60 ft

Stage [ft]	Area [ac]	Area [ft2]
111.50	0.0011	48
116.60	0.0011	48

Comment: Initial: Based on SHW 1217R1

Node: NLA0372

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 112.41 ft
Warning Stage: 117.69 ft

Stage [ft]	Area [ac]	Area [ft2]
112.41	0.0006	25
112.58	0.0006	25
112.75	0.0103	450
112.92	0.0253	1100
113.09	0.0350	1525
113.26	0.0580	2525
113.43	0.0918	4000
113.60	0.1090	4750
113.77	0.1590	6925
113.94	0.2083	9075
114.11	0.2531	11025
114.28	0.2738	11925
114.45	0.3145	13700
114.62	0.3639	15850
114.79	0.3845	16750
114.96	0.4287	18675
115.13	0.4758	20725
115.31	0.5378	23425
115.48	0.5653	24625
115.65	0.6210	27050
115.82	0.6789	29575
115.99	0.7094	30900

Stage [ft]	Area [ac]	Area [ft2]
116.16	0.7587	33050
116.33	0.8127	35400
116.50	0.8787	38275
116.67	0.9074	39525
116.84	0.9820	42775
117.01	1.0566	46025
117.18	1.1094	48325
117.35	1.1995	52250
117.52	1.2293	53550
117.69	1.2322	53675

Comment:

Node: NLA0373

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 113.40 ft
Warning Stage: 117.79 ft

Stage [ft]	Area [ac]	Area [ft2]
111.51	0.0006	25
111.71	0.0075	325
111.91	0.0339	1475
112.12	0.1004	4375
112.32	0.2060	8975
112.52	0.3794	16525
112.72	0.5487	23900
112.93	0.7461	32500
113.13	0.9430	41075
113.33	1.1375	49550
113.54	1.3080	56975
113.74	1.4446	62925
113.94	1.5622	68050
114.14	1.6621	72400
114.35	1.7849	77750
114.55	1.8962	82600
114.75	1.9531	85075
114.95	1.9927	86800
115.16	2.0403	88875
115.36	2.0879	90950
115.56	2.1511	93700
115.77	2.2050	96050
115.97	2.2590	98400
116.17	2.2899	99750
116.37	2.3364	101775

Stage [ft]	Area [ac]	Area [ft2]
116.58	2.3703	103250
116.78	2.3955	104350
116.98	2.4053	104775
117.18	2.4105	105000
117.39	2.4128	105100
117.59	2.4214	105475
117.79	2.4242	105600

Comment: Initial: Based on LLA27611 Control EL. 113.4

Node: NLA0374

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 113.10 ft
Warning Stage: 118.79 ft

Stage [ft]	Area [ac]	Area [ft2]
111.38	0.0011	50
112.13	0.0029	125
112.35	0.0057	250
112.57	0.0155	675
112.80	0.0298	1300
113.02	0.0603	2625
113.24	0.0924	4025
113.46	0.1222	5325
113.68	0.1705	7425
113.91	0.2921	12725
114.13	0.3656	15925
114.35	0.4586	19975
114.57	0.5521	24050
114.79	0.6457	28125
115.02	0.7444	32425
115.24	0.8333	36300
115.46	0.9338	40675
115.68	1.0216	44500
115.90	1.3671	59550
116.13	1.6058	69950
116.35	1.7074	74375
116.57	1.7596	76650
116.79	1.8142	79025
117.01	1.8957	82575
117.24	1.9485	84875
117.46	2.0179	87900
117.68	2.0764	90450
117.90	2.1637	94250

Stage [ft]	Area [ac]	Area [ft2]
118.12	2.2119	96350
118.35	2.2446	97775
118.57	2.2687	98825
118.79	2.3118	100700

Comment: Initial: Based on Link LLA27597 Invert

Node: NLA0374A

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 113.10 ft
Warning Stage: 118.79 ft

Stage [ft]	Area [ac]	Area [ft2]
111.38	0.0011	48
118.79	0.0011	48

Comment: Initial: Based on Link LLA27597 Invert

Node: NLA0375

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 131.46 ft
Warning Stage: 137.84 ft

Stage [ft]	Area [ac]	Area [ft2]
131.46	0.0006	25
131.66	0.0011	50
131.87	0.0034	150
132.07	0.0126	550
132.28	0.0241	1050
132.49	0.0402	1750
132.69	0.0740	3225
132.90	0.1079	4700
133.10	0.1590	6925
133.31	0.2267	9875
133.52	0.2967	12925
133.72	0.3633	15825
133.93	0.4867	21200
134.13	0.6302	27450
134.34	0.7547	32875
134.55	0.8557	37275

Stage [ft]	Area [ac]	Area [ft2]
134.75	0.9935	43275
134.96	1.1100	48350
135.16	1.2368	53875
135.37	1.3573	59125
135.57	1.4646	63800
135.78	1.5295	66625
135.99	1.5823	68925
136.19	1.6116	70200
136.40	1.6391	71400
136.60	1.6598	72300
136.81	1.6758	73000
137.02	1.6931	73750
137.22	1.7120	74575
137.43	1.7292	75325
137.63	1.7430	75925
137.84	1.7562	76500

Comment:

Node: NLA0376

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 132.00 ft
Warning Stage: 139.43 ft

Stage [ft]	Area [ac]	Area [ft2]
134.25	0.0011	50
134.42	0.0034	150
134.58	0.0103	450
134.75	0.0195	850
134.92	0.0304	1325
135.09	0.0568	2475
135.25	0.0935	4075
135.42	0.1280	5575
135.59	0.2192	9550
135.75	0.3220	14025
135.92	0.3822	16650
136.09	0.5051	22000
136.26	0.6061	26400
136.42	0.6755	29425
136.59	0.8069	35150
136.76	0.9229	40200
136.93	0.9814	42750
137.09	1.1025	48025
137.26	1.2190	53100

Stage [ft]	Area [ac]	Area [ft2]
137.43	1.2798	55750
137.60	1.3625	59350
137.76	1.4337	62450
137.93	1.4646	63800
138.10	1.5243	66400
138.26	1.5926	69375
138.43	1.6282	70925
138.60	1.6758	73000
138.77	1.6902	73625
138.93	1.6948	73825
139.10	1.6988	74000
139.27	1.7017	74125
139.44	1.7023	74150

Comment:

Node: NLA0377

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 133.40 ft
Warning Stage: 138.84 ft

Stage [ft]	Area [ac]	Area [ft2]
135.84	0.0029	125
135.94	0.0029	125
136.04	0.0046	200
136.13	0.0103	450
136.23	0.0258	1125
136.33	0.0551	2400
136.42	0.0913	3975
136.52	0.1291	5625
136.62	0.1756	7650
136.71	0.2210	9625
136.81	0.2652	11550
136.91	0.3082	13425
137.00	0.3616	15750
137.10	0.4419	19250
137.20	0.5372	23400
137.29	0.6554	28550
137.39	0.8425	36700
137.49	0.9745	42450
137.58	1.0204	44450
137.68	1.0486	45675
137.78	1.0704	46625
137.87	1.0876	47375

Stage [ft]	Area [ac]	Area [ft2]
137.97	1.0956	47725
138.06	1.1037	48075
138.16	1.1289	49175
138.26	1.1536	50250
138.35	1.1811	51450
138.45	1.2156	52950
138.55	1.2431	54150
138.64	1.2592	54850
138.74	1.2615	54950
138.84	1.2615	54950

Comment:

Node: NLA0378

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 134.70 ft
Warning Stage: 140.73 ft

Stage [ft]	Area [ac]	Area [ft2]
135.94	0.0011	50
136.10	0.0023	100
136.25	0.0052	225
136.41	0.0057	250
136.56	0.0126	550
136.72	0.0184	800
136.87	0.0396	1725
137.03	0.0654	2850
137.18	0.1722	7500
137.33	0.2267	9875
137.49	0.3725	16225
137.64	0.5068	22075
137.80	0.5659	24650
137.95	0.6801	29625
138.11	0.7323	31900
138.26	0.8109	35325
138.42	0.8454	36825
138.57	0.9223	40175
138.72	0.9665	42100
138.88	1.0267	44725
139.03	1.0503	45750
139.19	1.0933	47625
139.34	1.1358	49475
139.50	1.1519	50175
139.65	1.1829	51525

Stage [ft]	Area [ac]	Area [ft2]
139.81	1.1978	52175
139.96	1.2305	53600
140.11	1.2425	54125
140.27	1.2689	55275
140.42	1.2747	55525
140.58	1.2844	55950
140.73	1.2850	55975

Comment:

Node: NLA0379

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 129.30 ft
Warning Stage: 138.64 ft

Stage [ft]	Area [ac]	Area [ft2]
129.30	0.0006	25
131.40	0.0006	25
131.64	0.0011	50
131.88	0.0011	50
132.12	0.0011	50
132.36	0.0034	150
132.61	0.0103	450
132.85	0.0218	950
133.09	0.0551	2400
133.33	0.1113	4850
133.57	0.2462	10725
133.81	0.3920	17075
134.05	0.6887	30000
134.29	0.8735	38050
134.54	1.0336	45025
134.78	1.2115	52775
135.02	1.3522	58900
135.26	1.6007	69725
135.50	1.7924	78075
135.74	1.9955	86925
135.98	2.3783	103600
136.22	2.6446	115200
136.47	2.9930	130375
136.71	3.1881	138875
136.95	3.4447	150050
137.19	3.5658	155325
137.43	3.6467	158850
137.67	3.6915	160800

Stage [ft]	Area [ac]	Area [ft2]
137.91	3.7081	161525
138.16	3.7334	162625
138.40	3.7529	163475
138.64	3.7557	163600

Comment:

Node: NLA0380

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 131.26 ft
Warning Stage: 143.52 ft

Stage [ft]	Area [ac]	Area [ft2]
131.26	0.0011	50
131.65	0.0092	400
132.05	0.0603	2625
132.44	0.3570	15550
132.84	0.7220	31450
133.24	1.0491	45700
133.63	1.3206	57525
134.03	1.6965	73900
134.42	2.2911	99800
134.82	2.9138	126925
135.21	3.5451	154425
135.61	4.1185	179400
136.01	4.7188	205550
136.40	5.6193	244775
136.80	6.4365	280375
137.19	7.3594	320575
137.59	8.3058	361800
137.98	9.1632	399150
138.38	9.8674	429825
138.78	10.5395	459100
139.17	11.1771	486875
139.57	11.8423	515850
139.96	12.5390	546200
140.36	13.0751	569550
140.75	13.3741	582575
141.15	13.5549	590450
141.55	13.6943	596525
141.94	13.8143	601750
142.34	13.9130	606050
142.73	14.0370	611450
143.13	14.0944	613950

Stage [ft]	Area [ac]	Area [ft2]
143.52	14.1041	614375

Comment:

Node: NLA0381

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 128.80 ft
Warning Stage: 137.04 ft

Stage [ft]	Area [ac]	Area [ft2]
130.66	0.0006	25
130.86	0.0011	50
131.07	0.0029	125
131.28	0.0034	150
131.48	0.0063	275
131.69	0.0075	325
131.89	0.0103	450
132.10	0.0155	675
132.31	0.0224	975
132.51	0.0339	1475
132.72	0.0413	1800
132.92	0.0505	2200
133.13	0.0597	2600
133.34	0.0809	3525
133.54	0.1039	4525
133.75	0.1257	5475
133.95	0.1590	6925
134.16	0.1860	8100
134.36	0.2175	9475
134.57	0.2405	10475
134.78	0.2720	11850
134.98	0.2956	12875
135.19	0.3168	13800
135.39	0.3329	14500
135.60	0.3524	15350
135.81	0.3644	15875
136.01	0.3759	16375
136.22	0.3828	16675
136.42	0.3926	17100
136.63	0.4017	17500
136.84	0.4172	18175
137.04	0.4241	18475

Comment:

Node: NLA0382

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 132.45 ft
Warning Stage: 141.13 ft

Stage [ft]	Area [ac]	Area [ft2]
132.45	0.0023	100
132.73	0.0075	325
133.01	0.0626	2725
133.29	0.1814	7900
133.57	0.4075	17750
133.85	0.7438	32400
134.13	0.9671	42125
134.41	1.2902	56200
134.69	1.6007	69725
134.97	1.8727	81575
135.25	2.1109	91950
135.53	2.2383	97500
135.81	2.3955	104350
136.09	2.5534	111225
136.37	2.7037	117775
136.65	2.8489	124100
136.93	2.9477	128400
137.21	3.1371	136650
137.49	3.3856	147475
137.77	3.5893	156350
138.05	3.7316	162550
138.33	3.7982	165450
138.61	3.8906	169475
138.89	3.9796	173350
139.17	4.0484	176350
139.45	4.1035	178750
139.73	4.1449	180550
140.01	4.2109	183425
140.29	4.2728	186125
140.57	4.3285	188550
140.85	4.3538	189650
141.13	4.3555	189725

Comment:

Node: NLA0383

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs

Initial Stage: 131.96 ft
Warning Stage: 139.53 ft

Stage [ft]	Area [ac]	Area [ft2]
131.96	0.0023	100
132.20	0.0241	1050
132.44	0.0941	4100
132.69	0.3461	15075
132.93	0.7645	33300
133.18	1.5570	67825
133.42	2.0156	87800
133.67	2.6010	113300
133.91	2.9482	128425
134.16	3.4074	148425
134.40	3.7070	161475
134.64	3.9618	172575
134.89	4.4054	191900
135.13	4.6746	203625
135.38	4.9805	216950
135.62	5.1400	223900
135.87	5.3254	231975
136.11	5.4104	235675
136.36	5.5297	240875
136.60	5.6112	244425
136.85	5.7455	250275
137.09	5.7897	252200
137.33	5.8230	253650
137.58	5.8620	255350
137.82	5.8787	256075
138.07	5.9051	257225
138.31	5.9108	257475
138.56	5.9183	257800
138.80	5.9211	257925
139.05	5.9240	258050
139.29	5.9257	258125
139.54	5.9298	258300

Comment:

Node: NLA0384

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 130.16 ft
Warning Stage: 140.83 ft

Stage [ft]	Area [ac]	Area [ft2]
130.16	0.0006	25
130.52	0.0040	175
130.87	0.0402	1750
131.23	0.0763	3325
131.58	0.1727	7525
131.94	0.2537	11050
132.29	0.3817	16625
132.65	0.4890	21300
133.01	0.6680	29100
133.36	0.9349	40725
133.72	1.2070	52575
134.07	1.6781	73100
134.43	1.9473	84825
134.78	2.2423	97675
135.14	2.4329	105975
135.50	2.6309	114600
135.85	2.7806	121125
136.21	2.9023	126425
136.56	3.0653	133525
136.92	3.1870	138825
137.27	3.4045	148300
137.63	3.5589	155025
137.99	3.7230	162175
138.34	3.8275	166725
138.70	3.8814	169075
139.05	3.9205	170775
139.41	3.9417	171700
139.76	3.9629	172625
140.12	3.9824	173475
140.48	4.0111	174725
140.83	4.0197	175100

Comment:

Node: NLA0385

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 136.54 ft
Warning Stage: 150.51 ft

Stage [ft]	Area [ac]	Area [ft2]
136.54	0.0006	25
137.01	0.0034	150
137.47	0.0281	1225
137.94	0.1481	6450

Stage [ft]	Area [ac]	Area [ft2]
138.40	0.3593	15650
138.87	1.0445	45500
139.34	1.7746	77300
139.80	2.4013	104600
140.27	2.7089	118000
140.73	2.8949	126100
141.20	3.0808	134200
141.66	3.2220	140350
142.13	3.3247	144825
142.59	3.4470	150150
143.06	3.5595	155050
143.52	3.6806	160325
143.99	3.7770	164525
144.46	3.8734	168725
144.92	3.9446	171825
145.39	4.0215	175175
145.85	4.0685	177225
146.32	4.0829	177850
146.78	4.0984	178525
147.25	4.1104	179050
147.71	4.1213	179525
148.18	4.1294	179875
148.64	4.1380	180250
149.11	4.1449	180550
149.58	4.1598	181200
150.04	4.1690	181600
150.51	4.1770	181950

Comment:

Node: NLA0386

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 136.94 ft
Warning Stage: 150.31 ft

Stage [ft]	Area [ac]	Area [ft2]
136.94	0.0006	25
137.39	0.0029	125
137.83	0.0689	3000
138.28	0.3174	13825
138.72	0.6371	27750
139.17	1.5358	66900
139.62	2.1832	95100
140.06	2.8042	122150

Stage [ft]	Area [ac]	Area [ft2]
140.51	3.2553	141800
140.95	3.7093	161575
141.40	4.0226	175225
141.84	4.1971	182825
142.29	4.2837	186600
142.73	4.3962	191500
143.18	4.4703	194725
143.62	4.5661	198900
144.07	4.6660	203250
144.52	4.7423	206575
144.96	4.8341	210575
145.41	4.9156	214125
145.85	4.9954	217600
146.30	5.0901	221725
146.74	5.1750	225425
147.19	5.2370	228125
147.63	5.2944	230625
148.08	5.3466	232900
148.53	5.3862	234625
148.97	5.4241	236275
149.42	5.4660	238100
149.86	5.4809	238750
150.31	5.4867	239000

Comment:

Node: NLA0387

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 139.14 ft
Warning Stage: 160.18 ft

Stage [ft]	Area [ac]	Area [ft2]
139.14	0.0029	125
139.84	0.0230	1000
140.54	0.0671	2925
141.24	0.2479	10800
141.94	0.5447	23725
142.64	0.9481	41300
143.35	1.5169	66075
144.05	2.1556	93900
144.75	2.6779	116650
145.45	3.0383	132350
146.15	3.2989	143700
146.85	3.5566	154925

Stage [ft]	Area [ac]	Area [ft2]
147.55	3.6817	160375
148.26	3.7494	163325
148.96	3.7867	164950
149.66	3.8194	166375
150.36	3.8504	167725
151.06	3.8751	168800
151.76	3.9055	170125
152.46	3.9377	171525
153.17	3.9652	172725
153.87	3.9899	173800
154.57	4.0220	175200
155.27	4.0502	176425
155.97	4.0817	177800
156.67	4.1213	179525
157.38	4.1787	182025
158.08	4.2378	184600
158.78	4.2860	186700
159.48	4.3256	188425
160.18	4.3279	188525

Comment:

Node: NLA0388

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 138.74 ft
Warning Stage: 159.28 ft

Stage [ft]	Area [ac]	Area [ft2]
138.74	0.0006	25
139.42	0.0224	975
140.11	0.1641	7150
140.79	0.3191	13900
141.48	0.6239	27175
142.16	1.1806	51425
142.85	1.8572	80900
143.53	2.2859	99575
144.22	2.5253	110000
144.90	2.7703	120675
145.59	2.9121	126850
146.27	3.0240	131725
146.96	3.1239	136075
147.64	3.2197	140250
148.33	3.3092	144150
149.01	3.4206	149000

Stage [ft]	Area [ac]	Area [ft2]
149.70	3.5170	153200
150.38	3.6266	157975
151.07	3.7420	163000
151.75	3.9067	170175
152.43	4.0404	176000
153.12	4.1621	181300
153.80	4.2901	186875
154.49	4.3497	189475
155.17	4.3980	191575
155.86	4.4450	193625
156.54	4.4783	195075
157.23	4.5013	196075
157.91	4.5225	197000
158.60	4.5409	197800
159.28	4.5500	198200

Comment:

Node: NLA0389

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 138.74 ft
Warning Stage: 155.59 ft

Stage [ft]	Area [ac]	Area [ft2]
138.74	0.0006	25
139.30	0.0052	225
139.86	0.0339	1475
140.42	0.2674	11650
140.98	0.6703	29200
141.55	1.0566	46025
142.11	1.4543	63350
142.67	2.1074	91800
143.23	2.6217	114200
143.79	3.0005	130700
144.36	3.2587	141950
144.92	3.4831	151725
145.48	3.8872	169325
146.04	4.3446	189250
146.60	4.6338	201850
147.17	4.9461	215450
147.73	5.1607	224800
148.29	5.3283	232100
148.85	5.4890	239100
149.41	5.5997	243925

Stage [ft]	Area [ac]	Area [ft2]
149.97	5.6807	247450
150.54	5.7731	251475
151.10	5.8345	254150
151.66	5.9085	257375
152.22	5.9831	260625
152.78	6.0342	262850
153.35	6.0945	265475
153.91	6.1415	267525
154.47	6.1771	269075
155.03	6.2081	270425
155.59	6.2454	272050

Comment:

Node: NLA0390

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 138.19 ft
Warning Stage: 155.59 ft

Stage [ft]	Area [ac]	Area [ft2]
138.14	0.0011	50
138.72	0.0075	325
139.30	0.0385	1675
139.88	0.2640	11500
140.47	0.8109	35325
141.05	1.3212	57550
141.63	1.7711	77150
142.21	2.1528	93775
142.79	2.5918	112900
143.38	2.9419	128150
143.96	3.4378	149750
144.54	3.7408	162950
145.12	4.0812	177775
145.70	4.3578	189825
146.28	4.5357	197575
146.87	4.6534	202700
147.45	4.7417	206550
148.03	4.8611	211750
148.61	4.9461	215450
149.19	5.0121	218325
149.78	5.0855	221525
150.36	5.1532	224475
150.94	5.2106	226975
151.52	5.2795	229975

Stage [ft]	Area [ac]	Area [ft2]
152.10	5.3363	232450
152.68	5.3954	235025
153.27	5.4729	238400
153.85	5.5573	242075
154.43	5.6525	246225
155.01	5.7013	248350
155.59	5.7191	249125

Comment:

Node: NLA0391

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 138.93 ft
Warning Stage: 155.39 ft

Stage [ft]	Area [ac]	Area [ft2]
139.93	0.0052	225
140.45	0.1177	5125
140.96	0.2772	12075
141.48	0.5447	23725
142.00	0.9292	40475
142.51	1.2976	56525
143.03	1.7694	77075
143.54	2.1849	95175
144.06	2.3651	103025
144.57	2.5568	111375
145.09	2.8685	124950
145.60	3.1336	136500
146.12	3.3563	146200
146.63	3.6318	158200
147.15	3.7821	164750
147.66	3.9164	170600
148.18	4.0433	176125
148.69	4.1351	180125
149.21	4.2304	184275
149.73	4.3463	189325
150.24	4.4278	192875
150.76	4.5219	196975
151.27	4.5937	200100
151.79	4.7079	205075
152.30	4.8485	211200
152.82	4.9920	217450
153.33	5.0717	220925
153.85	5.1234	223175

Stage [ft]	Area [ac]	Area [ft2]
154.36	5.1464	224175
154.88	5.1733	225350
155.39	5.1877	225975

Comment:

Node: NLA0392

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 117.69 ft
Warning Stage: 126.47 ft

Stage [ft]	Area [ac]	Area [ft2]
117.69	0.0034	150
117.98	0.0775	3375
118.28	0.2784	12125
118.57	0.4505	19625
118.86	0.7076	30825
119.16	1.0503	45750
119.45	1.4428	62850
119.74	1.8945	82525
120.03	2.2716	98950
120.33	2.5895	112800
120.62	2.9092	126725
120.91	3.2008	139425
121.20	3.4498	150275
121.50	3.7282	162400
121.79	3.9893	173775
122.08	4.2964	187150
122.37	4.5041	196200
122.67	4.8416	210900
122.96	5.0935	221875
123.25	5.2531	228825
123.54	5.3237	231900
123.84	5.3639	233650
124.13	5.4075	235550
124.42	5.4482	237325
124.71	5.4930	239275
125.01	5.5383	241250
125.30	5.5733	242775
125.59	5.6049	244150
125.88	5.6279	245150
126.18	5.6514	246175
126.47	5.6571	246425

Comment:

Node: NLA0393

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 140.63 ft
Warning Stage: 153.20 ft

Stage [ft]	Area [ac]	Area [ft2]
140.63	0.0006	25
141.05	0.0746	3250
141.47	0.3197	13925
141.89	0.8391	36550
142.31	1.4979	65250
142.73	2.4403	106300
143.15	3.6232	157825
143.56	4.6660	203250
143.98	5.5194	240425
144.40	6.3321	275825
144.82	7.3479	320075
145.24	8.0619	351175
145.66	8.6427	376475
146.08	9.1483	398500
146.50	9.5368	415425
146.92	9.8186	427700
147.33	10.1848	443650
147.75	10.4832	456650
148.17	10.7914	470075
148.59	11.0761	482475
149.01	11.4910	500550
149.43	11.8480	516100
149.85	12.1292	528350
150.27	12.2899	535350
150.69	12.3961	539975
151.11	12.5494	546650
151.52	12.6452	550825
151.94	12.7250	554300
152.36	12.8128	558125
152.78	12.8851	561275
153.20	12.9184	562725

Comment:

Node: NLP0001

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 136.00 ft
Warning Stage: 153.00 ft

Stage [ft]	Area [ac]	Area [ft2]
134.25	0.0017	75
134.87	0.2479	10800
135.50	0.6399	27875
136.12	1.4302	62300
136.75	1.7746	77300
137.37	2.1694	94500
138.00	3.1038	135200
138.62	5.2502	228700
139.25	9.8617	429575
139.87	14.1322	615600
140.50	18.8745	822175
141.12	23.3092	1015350
141.75	26.9800	1175250
142.37	29.8422	1299925
143.00	31.5800	1375625
143.62	32.7152	1425075
144.25	33.2897	1450100
144.87	33.5939	1463350
145.50	33.9027	1476800
146.12	34.1156	1486075
146.75	34.2097	1490175
147.37	34.2528	1492050
148.00	34.2929	1493800
148.62	34.3279	1495325
149.25	34.3555	1496525
149.87	34.4221	1499425
150.50	34.4381	1500125
151.13	34.4599	1501075
151.75	34.4697	1501500
152.38	34.4766	1501800
153.00	34.4772	1501825

Comment:

Node: NLP0001A

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 136.00 ft
Warning Stage: 153.00 ft

Stage [ft]	Area [ac]	Area [ft2]
134.50	0.0020	87
145.00	0.0020	87

Comment:

Node: NLP0001B

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 136.00 ft
Warning Stage: 153.00 ft

Stage [ft]	Area [ac]	Area [ft2]
135.90	0.0020	87
145.00	0.0020	87

Comment:

Node: NLP0002

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 131.30 ft
Warning Stage: 142.63 ft

Stage [ft]	Area [ac]	Area [ft2]
131.30	0.0006	25
132.95	0.0006	25
133.28	0.0407	1775
133.60	0.1768	7700
133.92	0.3547	15450
134.24	0.5917	25775
134.56	1.0991	47875
134.89	1.5519	67600
135.21	2.1430	93350
135.53	2.8880	125800
135.85	3.8085	165900
136.18	4.4077	192000
136.50	5.2210	227425
136.82	5.9963	261200
137.14	6.6454	289475
137.47	6.9255	301675
137.79	7.1855	313000

Stage [ft]	Area [ac]	Area [ft2]
138.11	7.3829	321600
138.43	7.5631	329450
138.76	7.7766	338750
139.08	7.9270	345300
139.40	8.0579	351000
139.72	8.2237	358225
140.05	8.4257	367025
140.37	8.5331	371700
140.69	8.5905	374200
141.01	8.6203	375500
141.34	8.6576	377125
141.66	8.6651	377450
141.98	8.6674	377550
142.30	8.6697	377650
142.63	8.6714	377725

Comment:

Node: NLP0002A

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 133.40 ft
Warning Stage: 142.60 ft

Stage [ft]	Area [ac]	Area [ft2]
133.40	0.0023	100
142.60	0.0023	100

Comment: Initial: Based on Link LLP23085 Invert EL.

Node: NLP0002B

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 134.57 ft
Warning Stage: 136.00 ft

Stage [ft]	Area [ac]	Area [ft2]
131.07	0.0500	2178
136.00	0.0500	2178

Comment: Initial: Based on surveyed control EL. and field review 3/19/2024

Node: NLP0003

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 137.60 ft
Warning Stage: 152.70 ft

Stage [ft]	Area [ac]	Area [ft2]
137.24	0.0034	150
137.74	0.0034	150
138.24	0.0046	200
138.74	0.0063	275
139.24	0.0075	325
139.73	0.0098	425
140.23	0.0161	700
140.73	0.0964	4200
141.23	1.1742	51150
141.73	4.0174	175000
142.23	6.2569	272550
142.73	9.7262	423675
143.23	13.7305	598100
143.72	16.4388	716075
144.22	18.6283	811450
144.72	20.2416	881725
145.22	21.5995	940875
145.72	23.1388	1007925
146.22	24.4175	1063625
146.72	25.7157	1120175
147.22	26.6242	1159750
147.71	27.1413	1182275
148.21	27.3915	1193175
148.71	27.5649	1200725
149.21	27.6768	1205600
149.71	27.7686	1209600
150.21	27.8535	1213300
150.71	27.9551	1217725
151.20	28.0200	1220550
151.70	28.0969	1223900
152.20	28.1325	1225450
152.70	28.1411	1225825

Comment:

Node: NLP0003A

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs

Initial Stage: 138.70 ft
Warning Stage: 152.70 ft

Comment: (converted from manhole to stage/area node)

Node: NLP0004

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 131.50 ft
Warning Stage: 148.31 ft

Stage [ft]	Area [ac]	Area [ft2]
129.76	0.0063	275
130.19	0.0086	375
130.62	0.0086	375
131.05	0.0092	400
131.49	0.0103	450
131.92	0.0132	575
132.35	0.0201	875
132.78	0.1291	5625
133.21	0.5521	24050
133.64	1.7849	77750
134.07	3.2914	143375
134.50	4.8123	209625
134.93	6.1610	268375
135.37	7.7743	338650
135.80	9.2246	401825
136.23	11.3303	493550
136.66	14.5087	632000
137.09	17.0386	742200
137.52	19.5908	853375
137.95	22.1832	966300
138.38	23.4883	1023150
138.81	24.4617	1065550
139.25	25.6376	1116775
139.68	26.6202	1159575
140.11	27.3950	1193325
140.54	27.9287	1216575
140.97	28.2886	1232250
141.40	28.5583	1244000
141.83	28.7913	1254150
142.26	28.8992	1258850
142.69	28.9859	1262625
143.13	29.0111	1263725

Comment: Initial: Based on Gauge SID 716777

Node: NLP0004A

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 133.10 ft
Warning Stage: 143.13 ft

Comment: (converted from manhole to stage/area node)

Node: NLP0005

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 138.90 ft
Warning Stage: 143.43 ft

Stage [ft]	Area [ac]	Area [ft2]
137.24	0.0006	25
137.45	0.0092	400
137.65	0.0459	2000
137.86	0.2049	8925
138.07	0.4959	21600
138.27	0.8580	37375
138.48	1.1444	49850
138.68	1.5031	65475
138.89	1.9863	86525
139.10	2.6504	115450
139.30	3.1273	136225
139.51	3.4728	151275
139.71	3.9147	170525
139.92	4.5219	196975
140.13	5.2485	228625
140.33	6.3602	277050
140.54	7.0891	308800
140.75	7.6664	333950
140.95	8.1744	356075
141.16	8.6203	375500
141.36	9.0094	392450
141.57	9.3423	406950

Stage [ft]	Area [ac]	Area [ft2]
141.78	9.6379	419825
141.98	9.8881	430725
142.19	10.1383	441625
142.39	10.3426	450525
142.60	10.4746	456275
142.81	10.5240	458425
143.01	10.5492	459525
143.22	10.5670	460300
143.43	10.5716	460500

Comment: Initial: Based on WL-1052-L-1315

Node: NLP0006

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 112.01 ft
Warning Stage: 131.46 ft

Stage [ft]	Area [ac]	Area [ft2]
112.01	0.0006	25
112.66	0.0293	1275
113.30	0.1544	6725
113.95	0.3254	14175
114.60	0.8672	37775
115.25	1.1771	51275
115.90	1.4440	62900
116.55	1.5846	69025
117.19	1.6959	73875
117.84	1.7866	77825
118.49	1.8859	82150
119.14	1.9783	86175
119.79	2.0678	90075
120.44	2.1912	95450
121.08	2.5316	110275
121.73	2.7709	120700
122.38	3.0326	132100
123.03	3.2553	141800
123.68	3.4734	151300
124.33	3.7477	163250
124.97	4.0427	176100
125.62	4.2860	186700
126.27	4.6172	201125
126.92	4.9432	215325
127.57	5.1119	222675
128.21	5.2301	227825

Stage [ft]	Area [ac]	Area [ft2]
128.86	5.4132	235800
129.51	5.6365	245525
130.16	5.8201	253525
130.81	5.9125	257550
131.46	5.9303	258325

Comment:

Node: NLP0007

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 139.70 ft
Warning Stage: 147.12 ft

Stage [ft]	Area [ac]	Area [ft2]
140.13	0.0006	25
140.37	0.0011	50
140.60	0.0143	625
140.83	0.1039	4525
141.06	0.2784	12125
141.30	0.5223	22750
141.53	0.9355	40750
141.76	1.2087	52650
142.00	1.4956	65150
142.23	1.7533	76375
142.46	2.0604	89750
142.69	2.1930	95525
142.93	2.2928	99875
143.16	2.4110	105025
143.39	2.4960	108725
143.62	2.5981	113175
143.86	2.7250	118700
144.09	2.7864	121375
144.32	2.8392	123675
144.56	2.8553	124375
144.79	2.8759	125275
145.02	2.8931	126025
145.25	2.8949	126100
145.49	2.8954	126125
145.72	2.8966	126175
145.95	2.8972	126200
146.18	2.8977	126225
146.42	2.8983	126250
146.65	2.8989	126275
146.88	2.8989	126275

Stage [ft]	Area [ac]	Area [ft2]
147.12	2.8989	126275

Comment:

Node: NLP0008

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 117.09 ft
Warning Stage: 148.61 ft

Stage [ft]	Area [ac]	Area [ft2]
117.09	0.0011	50
118.14	0.4574	19925
119.20	1.9714	85875
120.25	3.6886	160675
121.30	6.5886	287000
122.35	9.0203	392925
123.40	11.0026	479275
124.45	12.3089	536175
125.50	14.3589	625475
126.55	16.2070	705975
127.60	17.0219	741475
128.65	17.4351	759475
129.70	17.8329	776800
130.75	18.1416	790250
131.80	18.4803	805000
132.85	18.7913	818550
133.90	19.0720	830775
134.95	19.4094	845475
136.00	19.7595	860725
137.06	20.2175	880675
138.11	20.6715	900450
139.16	21.0486	916875
140.21	21.3711	930925
141.26	21.7539	947600
142.31	21.9203	954850
143.36	22.0466	960350
144.41	22.1488	964800
145.46	22.2383	968700
146.51	22.3313	972750
147.56	22.4237	976775
148.61	22.5098	980525

Comment:

Node: NLP0009

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 134.65 ft
Warning Stage: 143.23 ft

Stage [ft]	Area [ac]	Area [ft2]
134.65	0.0631	2750
134.93	0.0649	2825
135.22	0.0683	2975
135.51	0.0712	3100
135.79	0.0781	3400
136.08	0.0849	3700
136.36	0.0930	4050
136.65	0.0999	4350
136.94	0.1085	4725
137.22	0.1177	5125
137.51	0.1326	5775
137.79	0.1659	7225
138.08	0.2233	9725
138.37	0.3788	16500
138.65	0.8178	35625
138.94	1.7275	75250
139.22	2.4702	107600
139.51	3.3368	145350
139.79	4.3980	191575
140.08	5.5183	240375
140.37	6.3240	275475
140.65	7.1688	312275
140.94	7.8587	342325
141.22	8.2220	358150
141.51	8.7890	382850
141.80	9.2149	401400
142.08	9.4135	410050
142.37	9.5558	416250
142.65	9.7021	422625
142.94	9.7567	425000
143.23	9.7618	425225

Comment:

Node: NLP0010

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 135.85 ft

Warning Stage: 146.02 ft

Stage [ft]	Area [ac]	Area [ft2]
135.84	0.0006	25
136.18	0.0344	1500
136.52	0.1452	6325
136.86	0.3093	13475
137.20	0.5975	26025
137.54	1.0457	45550
137.88	1.3281	57850
138.22	1.5335	66800
138.56	2.3514	102425
138.90	3.4286	149350
139.24	3.9113	170375
139.58	4.4152	192325
139.91	4.9776	216825
140.25	6.0411	263150
140.59	7.3175	318750
140.93	9.3383	406775
141.27	14.0215	610775
141.61	17.6854	770375
141.95	21.7011	945300
142.29	24.1162	1050500
142.63	25.5975	1115025
142.97	26.5146	1154975
143.31	26.9433	1173650
143.64	27.4535	1195875
143.98	27.9069	1215625
144.32	28.1778	1227425
144.66	28.3907	1236700
145.00	28.5107	1241925
145.34	28.7270	1251350
145.68	28.8108	1255000
146.02	28.8453	1256500

Comment:

Node: NLP0011

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 120.09 ft
Warning Stage: 125.07 ft

Stage [ft]	Area [ac]	Area [ft2]
120.09	0.0017	75
120.25	0.0040	175

Stage [ft]	Area [ac]	Area [ft2]
120.42	0.0155	675
120.58	0.0419	1825
120.75	0.0557	2425
120.92	0.0913	3975
121.08	0.1332	5800
121.25	0.1486	6475
121.42	0.1842	8025
121.58	0.2238	9750
121.75	0.2405	10475
121.91	0.2938	12800
122.08	0.3639	15850
122.25	0.4149	18075
122.41	0.5073	22100
122.58	0.6055	26375
122.75	0.6646	28950
122.91	0.7811	34025
123.08	0.8695	37875
123.24	0.9148	39850
123.41	0.9722	42350
123.58	1.0359	45125
123.74	1.0618	46250
123.91	1.1088	48300
124.08	1.1484	50025
124.24	1.1765	51250
124.41	1.2064	52550
124.57	1.2270	53450
124.74	1.2368	53875
124.91	1.2523	54550
125.07	1.2552	54675

Comment:

Node: NLP0012

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 140.63 ft
Warning Stage: 156.19 ft

Stage [ft]	Area [ac]	Area [ft2]
140.63	0.0006	25
141.15	0.0029	125
141.67	0.2629	11450
142.19	0.3880	16900
142.71	0.8913	38825
143.23	2.2687	98825

Stage [ft]	Area [ac]	Area [ft2]
143.74	5.9590	259575
144.26	9.1776	399775
144.78	13.5193	588900
145.30	18.2432	794675
145.82	22.6865	988225
146.34	28.3810	1236275
146.86	35.5538	1548725
147.37	41.8652	1823650
147.89	46.2907	2016425
148.41	48.4527	2110600
148.93	50.3065	2191350
149.45	52.0162	2265825
149.97	53.7971	2343400
150.49	55.4614	2415900
151.01	57.3611	2498650
151.52	59.0197	2570900
152.04	60.8023	2648550
152.56	62.3967	2718000
153.08	64.5868	2813400
153.60	67.9350	2959250
154.12	69.6688	3034775
154.64	70.5263	3072125
155.15	70.8247	3085125
155.67	70.9745	3091650
156.19	71.0279	3093975

Comment:

Node: NLP0012A

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 141.90 ft
Warning Stage: 156.19 ft

Stage [ft]	Area [ac]	Area [ft2]
141.90	0.0011	48
156.19	0.0011	48

Comment:

Node: NLP0013

Scenario: Icpr3
Type: Stage/Area

Base Flow: 0.00 cfs
Initial Stage: 136.00 ft
Warning Stage: 150.61 ft

Stage [ft]	Area [ac]	Area [ft2]
135.05	0.5831	25400
135.57	0.6043	26325
136.08	0.6560	28575
136.60	0.8081	35200
137.12	1.1897	51825
137.64	1.5255	66450
138.16	2.1126	92025
138.68	2.5666	111800
139.20	3.1537	137375
139.71	3.9520	172150
140.23	6.0606	264000
140.75	8.9021	387775
141.27	14.0106	610300
141.79	18.8045	819125
142.31	21.5708	939625
142.83	23.9928	1045125
143.35	26.7218	1164000
143.86	28.2094	1228800
144.38	29.2315	1273325
144.90	29.9426	1304300
145.42	30.4373	1325850
145.94	30.7312	1338650
146.46	30.8982	1345925
146.98	31.0210	1351275
147.49	31.1128	1355275
148.01	31.1880	1358550
148.53	31.2282	1360300
149.05	31.2575	1361575
149.57	31.2833	1362700
150.09	31.3200	1364300
150.61	31.3292	1364700

Comment:

Node: NLP0014

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 121.58 ft
Warning Stage: 127.47 ft

Stage [ft]	Area [ac]	Area [ft2]
121.58	0.0006	25
121.78	0.0029	125
121.97	0.0258	1125
122.17	0.0792	3450
122.37	0.1464	6375
122.56	0.2164	9425
122.76	0.2852	12425
122.96	0.3489	15200
123.15	0.4207	18325
123.35	0.5108	22250
123.54	0.6451	28100
123.74	0.8500	37025
123.94	1.0669	46475
124.13	1.2695	55300
124.33	1.4187	61800
124.52	1.5312	66700
124.72	1.6104	70150
124.92	1.6862	73450
125.11	1.7792	77500
125.31	1.8555	80825
125.51	1.9576	85275
125.70	2.1109	91950
125.90	2.2360	97400
126.09	2.3542	102550
126.29	2.4139	105150
126.49	2.4604	107175
126.68	2.4902	108475
126.88	2.5034	109050
127.07	2.5092	109300
127.27	2.5143	109525
127.47	2.5155	109575

Comment:

Node: NLP0015

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 137.34 ft
Warning Stage: 145.22 ft

Stage [ft]	Area [ac]	Area [ft2]
137.34	0.0011	50
137.60	0.0189	825
137.87	0.1550	6750
138.13	0.2766	12050

Stage [ft]	Area [ac]	Area [ft2]
138.39	0.4528	19725
138.65	0.6566	28600
138.92	0.7754	33775
139.18	1.0681	46525
139.44	1.3964	60825
139.70	1.6098	70125
139.97	1.9175	83525
140.23	2.1430	93350
140.49	2.5528	111200
140.76	2.7336	119075
141.02	2.7864	121375
141.28	2.9109	126800
141.54	3.1193	135875
141.81	3.2203	140275
142.07	3.3316	145125
142.33	3.4464	150125
142.59	3.5078	152800
142.86	3.5818	156025
143.12	3.6295	158100
143.38	3.7024	161275
143.64	3.8734	168725
143.91	4.0404	176000
144.17	4.2602	185575
144.43	4.3819	190875
144.70	4.4680	194625
144.96	4.5305	197350
145.22	4.5386	197700

Comment:

Node: NLP0016

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 136.80 ft
Warning Stage: 154.20 ft

Stage [ft]	Area [ac]	Area [ft2]
136.24	0.0006	25
136.84	0.3180	13850
137.44	0.5412	23575
138.04	0.9774	42575
138.64	2.3674	103125
139.24	3.8734	168725
139.83	7.3502	320175
140.43	13.1967	574850

Stage [ft]	Area [ac]	Area [ft2]
141.03	17.4604	760575
141.63	20.2657	882775
142.23	22.0845	962000
142.83	24.0255	1046550
143.43	25.3507	1104275
144.02	26.5370	1155950
144.62	27.5476	1199975
145.22	28.2559	1230825
145.82	28.9182	1259675
146.42	29.1230	1268600
147.02	29.3377	1277950
147.61	29.5650	1287850
148.21	29.7251	1294825
148.81	29.9237	1303475
149.41	29.9380	1304100
150.01	29.9472	1304500
150.61	29.9564	1304900
151.20	29.9656	1305300
151.80	29.9684	1305425
152.40	29.9702	1305500
153.00	29.9707	1305525
153.60	29.9713	1305550
154.20	29.9713	1305550

Comment:

Node: NLP0017

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 135.40 ft
Warning Stage: 143.92 ft

Stage [ft]	Area [ac]	Area [ft2]
135.05	0.0195	850
135.33	0.0362	1575
135.62	0.0614	2675
135.91	0.0884	3850
136.19	0.1016	4425
136.48	0.1159	5050
136.77	0.1354	5900
137.05	0.1561	6800
137.34	0.1722	7500
137.62	0.1992	8675
137.91	0.2560	11150
138.20	0.3966	17275

Stage [ft]	Area [ac]	Area [ft2]
138.48	0.6514	28375
138.77	1.1536	50250
139.06	1.7820	77625
139.34	2.2899	99750
139.63	2.6527	115550
139.91	3.4430	149975
140.20	4.0083	174600
140.49	4.0932	178300
140.77	4.1701	181650
141.06	4.2241	184000
141.35	4.2631	185700
141.63	4.2969	187175
141.92	4.3193	188150
142.21	4.3595	189900
142.49	4.3859	191050
142.78	4.3962	191500
143.06	4.4048	191875
143.35	4.4129	192225
143.64	4.4175	192425
143.92	4.4198	192525

Comment:

Node: NLP0017A

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 138.00 ft
Warning Stage: 143.92 ft

Comment: (converted from manhole to stage/area node)

Node: NLP0018

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 133.89 ft
Warning Stage: 153.70 ft

Stage [ft]	Area [ac]	Area [ft2]
133.89	0.0023	100
135.94	0.1400	6100

Stage [ft]	Area [ac]	Area [ft2]
136.45	0.1435	6250
136.96	0.1481	6450
137.46	0.1532	6675
137.97	0.1555	6775
138.47	0.1601	6975
138.98	0.1676	7300
139.48	0.1733	7550
139.99	0.1785	7775
140.49	0.1877	8175
141.00	0.1980	8625
141.50	0.2083	9075
142.01	0.2238	9750
142.51	0.3231	14075
143.02	1.0583	46100
143.52	2.0478	89200
144.03	2.5465	110925
144.54	2.9218	127275
145.04	3.2530	141700
145.55	3.5491	154600
146.05	3.7190	162000
146.56	3.8349	167050
147.06	3.9842	173550
147.57	4.1408	180375
148.07	4.2878	186775
148.58	4.3888	191175
149.08	4.4186	192475
149.59	4.4473	193725
150.09	4.4611	194325
150.60	4.4668	194575
151.11	4.4714	194775

Comment:

Node: NLP0018A

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 136.30 ft
Warning Stage: 145.30 ft

Stage [ft]	Area [ac]	Area [ft2]
136.30	0.0023	100
145.30	0.0023	100

Comment:

Node: NLP0019

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 141.10 ft
Warning Stage: 145.72 ft

Stage [ft]	Area [ac]	Area [ft2]
141.03	0.0011	50
141.19	0.0075	325
141.34	0.1303	5675
141.50	0.2267	9875
141.66	0.4029	17550
141.81	0.4643	20225
141.97	0.5653	24625
142.13	0.6221	27100
142.28	0.7564	32950
142.44	0.8930	38900
142.59	0.9510	41425
142.75	1.0956	47725
142.91	1.1909	51875
143.06	1.4250	62075
143.22	1.5444	67275
143.38	1.8584	80950
143.53	2.3801	103675
143.69	2.6251	114350
143.84	3.2094	139800
144.00	3.5244	153525
144.16	4.0777	177625
144.31	4.3079	187650
144.47	4.6614	203050
144.63	4.9260	214575
144.78	5.0109	218275
144.94	5.1332	223600
145.09	5.1733	225350
145.25	5.2261	227650
145.41	5.2474	228575
145.56	5.2674	229450
145.72	5.2755	229800

Comment:

Node: NLP0020

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 139.70 ft

Warning Stage: 145.92 ft

Stage [ft]	Area [ac]	Area [ft2]
139.54	0.0017	75
139.75	0.0195	850
139.96	0.0717	3125
140.17	0.1808	7875
140.39	0.3851	16775
140.60	0.6623	28850
140.81	1.0044	43750
141.02	1.5783	68750
141.24	2.7290	118875
141.45	3.5577	154975
141.66	4.2459	184950
141.88	4.7291	206000
142.09	5.1710	225250
142.30	5.6738	247150
142.51	6.1077	266050
142.73	6.5834	286775
142.94	7.3594	320575
143.15	7.7824	339000
143.37	8.1279	354050
143.58	8.5141	370875
143.79	9.0117	392550
144.00	9.6229	419175
144.22	10.2192	445150
144.43	10.9407	476575
144.64	11.3407	494000
144.85	11.8589	516575
145.07	12.3686	538775
145.28	12.7256	554325
145.49	12.8616	560250
145.71	12.9517	564175
145.92	12.9924	565950

Comment:

Node: NLP0021

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 139.00 ft
Warning Stage: 153.60 ft

Stage [ft]	Area [ac]	Area [ft2]
141.53	0.0006	25
141.93	0.0029	125

Stage [ft]	Area [ac]	Area [ft2]
142.33	0.0207	900
142.74	0.0551	2400
143.14	0.2233	9725
143.54	0.8592	37425
143.94	1.8308	79750
144.35	2.8145	122600
144.75	3.7942	165275
145.15	4.8215	210025
145.55	6.7505	294050
145.96	8.6295	375900
146.36	10.0884	439450
146.76	10.9320	476200
147.16	11.6552	507700
147.56	12.0874	526525
147.97	12.4403	541900
148.37	12.9465	563950
148.77	13.3391	581050
149.17	13.6708	595500
149.58	13.9566	607950
149.98	14.2275	619750
150.38	14.5328	633050
150.78	14.8106	645150
151.18	15.1337	659225
151.59	15.5653	678025
151.99	16.0853	700675
152.39	16.5421	720575
152.79	16.8331	733250
153.20	16.9703	739225
153.60	16.9789	739600

Comment:

Node: NLP0021A

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 141.90 ft
Warning Stage: 153.60 ft

Stage [ft]	Area [ac]	Area [ft2]
141.90	0.0023	100
153.60	0.0023	100

Comment:

Node: NLP0022

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 138.00 ft
Warning Stage: 148.61 ft

Stage [ft]	Area [ac]	Area [ft2]
137.34	0.6755	29425
137.72	0.6893	30025
138.09	0.7145	31125
138.47	0.7421	32325
138.84	0.7863	34250
139.22	0.8534	37175
139.60	0.8988	39150
139.97	0.9269	40375
140.35	0.9539	41550
140.72	0.9751	42475
141.10	0.9963	43400
141.47	1.0170	44300
141.85	1.0417	45375
142.22	1.0623	46275
142.60	1.1151	48575
142.98	1.2001	52275
143.35	1.5186	66150
143.73	1.9869	86550
144.10	2.2429	97700
144.48	2.3904	104125
144.85	2.4707	107625
145.23	2.5212	109825
145.61	2.5488	111025
145.98	2.5717	112025
146.36	2.5867	112675
146.73	2.6131	113825
147.11	2.6240	114300
147.48	2.6383	114925
147.86	2.6481	115350
148.24	2.6532	115575
148.61	2.6550	115650

Comment:

Node: NLP0023

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 137.50 ft

Warning Stage: 146.02 ft

Stage [ft]	Area [ac]	Area [ft2]
137.34	0.0017	75
137.63	0.0385	1675
137.92	0.1618	7050
138.21	0.3145	13700
138.50	0.4941	21525
138.79	0.7765	33825
139.08	1.2075	52600
139.37	1.5989	69650
139.66	2.1534	93800
139.94	2.7743	120850
140.23	3.0573	133175
140.52	3.4952	152250
140.81	3.9480	171975
141.10	4.4932	195725
141.39	5.1062	222425
141.68	5.8643	255450
141.97	6.4664	281675
142.26	7.0839	308575
142.55	7.5976	330950
142.84	7.9528	346425
143.13	8.1348	354350
143.42	8.4430	367775
143.70	8.7621	381675
143.99	9.0111	392525
144.28	9.2975	405000
144.57	9.6482	420275
144.86	9.8846	430575
145.15	10.0344	437100
145.44	10.0947	439725
145.73	10.1458	441950
146.02	10.1653	442800

Comment:

Node: NLP0024

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 142.20 ft
Warning Stage: 154.40 ft

Stage [ft]	Area [ac]	Area [ft2]
141.73	0.0052	225
142.15	0.0126	550

Stage [ft]	Area [ac]	Area [ft2]
142.57	0.0212	925
143.00	0.0293	1275
143.42	0.0385	1675
143.84	0.0534	2325
144.26	0.0654	2850
144.69	0.0775	3375
145.11	0.0958	4175
145.53	0.1188	5175
145.95	0.1578	6875
146.37	0.4769	20775
146.80	1.2907	56225
147.22	2.7961	121800
147.64	3.9646	172700
148.06	5.1992	226475
148.49	6.6701	290550
148.91	8.1554	355250
149.33	10.0528	437900
149.75	11.1851	487225
150.17	12.4587	542700
150.60	13.7655	599625
151.02	15.0735	656600
151.44	16.0101	697400
151.86	16.8383	733475
152.29	17.5505	764500
152.71	18.4562	803950
153.13	19.2103	836800
153.55	20.0092	871600
153.97	20.2692	882925
154.40	20.2973	884150

Comment:

Node: NLP0025

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 143.23 ft
Warning Stage: 154.50 ft

Comment:

Node: NLP0025A

Scenario: Icpr3

Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 143.60 ft
Warning Stage: 154.50 ft

Stage [ft]	Area [ac]	Area [ft2]
143.60	0.0023	100
154.50	0.0023	100

Comment:

Node: NLP0026

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 140.80 ft
Warning Stage: 150.21 ft

Stage [ft]	Area [ac]	Area [ft2]
140.53	0.0132	575
140.86	0.0660	2875
141.18	0.1240	5400
141.50	0.1905	8300
141.82	0.2674	11650
142.15	0.3931	17125
142.47	0.4838	21075
142.79	0.6342	27625
143.11	0.9808	42725
143.44	2.0133	87700
143.76	3.3276	144950
144.08	5.0258	218925
144.40	7.2211	314550
144.73	10.2491	446450
145.05	11.7086	510025
145.37	12.8449	559525
145.69	13.8567	603600
146.02	15.0769	656750
146.34	17.4340	759425
146.66	19.1736	835200
146.98	20.9458	912400
147.31	22.5947	984225
147.63	23.8757	1040025
147.95	24.4439	1064775
148.27	24.8525	1082575
148.59	25.0941	1093100
148.92	25.1687	1096350
149.24	25.1871	1097150

Stage [ft]	Area [ac]	Area [ft2]
149.56	25.1974	1097600
149.88	25.2026	1097825
150.21	25.2083	1098075

Comment:

Node: NLP0027

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 140.50 ft
Warning Stage: 146.02 ft

Stage [ft]	Area [ac]	Area [ft2]
140.33	0.0247	1075
140.52	0.0350	1525
140.71	0.0562	2450
140.90	0.0844	3675
141.09	0.1119	4875
141.28	0.1412	6150
141.47	0.1739	7575
141.66	0.2049	8925
141.85	0.2301	10025
142.04	0.2560	11150
142.23	0.2784	12125
142.42	0.3782	16475
142.61	0.6767	29475
142.80	1.4641	63775
142.99	2.8702	125025
143.18	4.5391	197725
143.37	6.5536	285475
143.55	8.1439	354750
143.74	9.3503	407300
143.93	10.2520	446575
144.12	10.5952	461525
144.31	11.1823	487100
144.50	11.5542	503300
144.69	11.7304	510975
144.88	11.8411	515800
145.07	11.8905	517950
145.26	11.9203	519250
145.45	11.9381	520025
145.64	11.9450	520325
145.83	11.9496	520525
146.02	11.9513	520600

Comment:

Node: NLP0028

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 137.50 ft
Warning Stage: 147.51 ft

Stage [ft]	Area [ac]	Area [ft2]
136.64	0.0006	25
137.01	0.0608	2650
137.37	0.2927	12750
137.73	0.3570	15550
138.09	0.3937	17150
138.45	0.4247	18500
138.82	0.4419	19250
139.18	0.4695	20450
139.54	0.5647	24600
139.90	0.6589	28700
140.27	0.8620	37550
140.63	1.3206	57525
140.99	2.6573	115750
141.35	3.3999	148100
141.72	3.8062	165800
142.08	4.3061	187575
142.44	4.7630	207475
142.80	5.0253	218900
143.17	5.4081	235575
143.53	5.7277	249500
143.89	6.0336	262825
144.25	6.5025	283250
144.62	6.7826	295450
144.98	7.1097	309700
145.34	7.3186	318800
145.70	7.4237	323375
146.06	7.5230	327700
146.43	7.5740	329925
146.79	7.6332	332500
147.15	7.6917	335050
147.51	7.7709	338500

Comment:

Node: NLP0029

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 137.30 ft
Warning Stage: 145.52 ft

Stage [ft]	Area [ac]	Area [ft2]
137.04	0.0006	25
137.32	0.0057	250
137.61	0.0430	1875
137.89	0.1027	4475
138.17	0.1647	7175
138.45	0.2037	8875
138.74	0.2192	9550
139.02	0.2370	10325
139.30	0.2479	10800
139.59	0.2600	11325
139.87	0.2749	11975
140.15	0.2847	12400
140.43	0.2950	12850
140.72	0.3208	13975
141.00	0.3954	17225
141.28	0.6147	26775
141.56	1.0503	45750
141.85	2.2934	99900
142.13	3.4269	149275
142.41	4.8548	211475
142.69	5.9975	261250
142.98	6.7126	292400
143.26	7.3559	320425
143.54	8.0251	349575
143.82	8.3351	363075
144.11	8.5359	371825
144.39	8.6146	375250
144.67	8.6846	378300
144.95	8.7684	381950
145.24	8.8797	386800
145.52	8.8900	387250

Comment:

Node: NLP0030

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 112.71 ft
Warning Stage: 128.86 ft

Stage [ft]	Area [ac]	Area [ft2]
112.71	0.0006	25
113.24	0.0792	3450
113.78	0.1584	6900
114.32	0.5010	21825
114.86	1.1387	49600
115.40	1.9203	83650
115.94	2.5712	112000
116.48	3.5686	155450
117.01	5.2462	228525
117.55	7.3324	319400
118.09	9.1621	399100
118.63	11.8589	516575
119.17	13.2897	578900
119.71	14.8749	647950
120.25	16.3126	710575
120.78	18.0888	787950
121.32	19.5420	851250
121.86	21.0003	914775
122.40	22.5178	980875
122.94	23.2794	1014050
123.48	23.5727	1026825
124.02	23.7580	1034900
124.55	23.8447	1038675
125.09	23.9090	1041475
125.63	23.9520	1043350
126.17	23.9870	1044875
126.71	24.0163	1046150
127.25	24.0318	1046825
127.79	24.0530	1047750
128.32	24.0657	1048300
128.86	24.0771	1048800

Comment:

Node: NLP0031

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 137.70 ft
Warning Stage: 144.12 ft

Stage [ft]	Area [ac]	Area [ft2]
133.85	0.0006	25
134.18	0.0241	1050
134.51	0.0849	3700

Stage [ft]	Area [ac]	Area [ft2]
134.84	0.1349	5875
135.18	0.2215	9650
135.51	0.2864	12475
135.84	0.3363	14650
136.17	0.3994	17400
136.50	0.4735	20625
136.83	0.5492	23925
137.16	0.6382	27800
137.50	0.7392	32200
137.83	1.2047	52475
138.16	2.3336	101650
138.49	3.3804	147250
138.82	5.4494	237375
139.15	8.1233	353850
139.48	10.5286	458625
139.82	13.2272	576175
140.15	16.5668	721650
140.48	19.0794	831100
140.81	21.5404	938300
141.14	24.1202	1050675
141.47	25.1452	1095325
141.80	25.6072	1115450
142.13	25.9906	1132150
142.47	26.2907	1145225
142.80	26.5863	1158100
143.13	26.8038	1167575
143.46	26.8440	1169325
143.79	26.8784	1170825
144.12	26.9048	1171975

Comment: Initial: Based on Surface Water Elevation from Aerial

Node: NLP0031A

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 137.40 ft
Warning Stage: 144.10 ft

Stage [ft]	Area [ac]	Area [ft2]
137.40	0.0023	100
144.10	0.0023	100

Comment:

Node: NLP0032

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 139.30 ft
Warning Stage: 152.60 ft

Stage [ft]	Area [ac]	Area [ft2]
136.63	0.0006	25
139.30	0.0006	25
139.75	0.0006	25
140.21	0.0006	25
140.67	0.0017	75
141.13	0.0057	250
141.59	0.0184	800
142.05	0.0895	3900
142.51	0.2106	9175
142.97	0.4511	19650
143.43	0.7868	34275
143.88	1.5077	65675
144.34	2.3410	101975
144.80	2.7600	120225
145.26	3.1560	137475
145.72	3.4527	150400
146.18	3.8539	167875
146.64	4.3067	187600
147.10	4.6258	201500
147.55	4.8628	211825
148.01	5.0023	217900
148.47	5.0878	221625
148.93	5.1837	225800
149.39	5.2680	229475
149.85	5.3771	234225
150.31	5.5183	240375
150.77	5.5997	243925
151.22	5.7002	248300
151.68	5.7719	251425
152.14	5.8167	253375
152.60	5.8264	253800

Comment:

Node: NLP0032A

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 140.20 ft

Warning Stage: 152.60 ft

Stage [ft]	Area [ac]	Area [ft2]
140.20	0.0011	48
152.60	0.0011	48

Comment:

Node: NLP0033

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 138.90 ft
Warning Stage: 148.41 ft

Stage [ft]	Area [ac]	Area [ft2]
138.64	0.0046	200
138.96	0.0803	3500
139.29	0.3782	16475
139.62	1.1656	50775
139.94	3.2145	140025
140.27	5.2359	228075
140.59	7.3674	320925
140.92	9.6120	418700
141.24	12.6119	549375
141.57	14.9202	649925
141.90	17.0862	744275
142.22	19.2476	838425
142.55	21.2471	925525
142.87	21.8543	951975
143.20	22.2153	967700
143.52	22.4621	978450
143.85	22.6693	987475
144.18	22.8736	996375
144.50	23.0165	1002600
144.83	23.1307	1007575
145.15	23.1927	1010275
145.48	23.2409	1012375
145.81	23.2656	1013450
146.13	23.2932	1014650
146.46	23.3178	1015725
146.78	23.3414	1016750
147.11	23.3551	1017350
147.43	23.3764	1018275
147.76	23.3856	1018675
148.09	23.3947	1019075
148.41	23.3976	1019200

Comment:

Node: NLP0034

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 120.29 ft
Warning Stage: 125.87 ft

Stage [ft]	Area [ac]	Area [ft2]
120.29	0.0006	25
120.47	0.0006	25
120.66	0.0029	125
120.84	0.0057	250
121.03	0.0121	525
121.22	0.0505	2200
121.40	0.1641	7150
121.59	0.4000	17425
121.78	0.5205	22675
121.96	0.7386	32175
122.15	0.9567	41675
122.33	1.2276	53475
122.52	1.6420	71525
122.71	2.1390	93175
122.89	2.5913	112875
123.08	2.7984	121900
123.26	3.2461	141400
123.45	3.6633	159575
123.64	3.9916	173875
123.82	4.3027	187425
124.01	4.5782	199425
124.20	4.8100	209525
124.38	4.9346	214950
124.57	4.9770	216800
124.75	5.0373	219425
124.94	5.0792	221250
125.13	5.1073	222475
125.31	5.1366	223750
125.50	5.1722	225300
125.68	5.2009	226550
125.87	5.2083	226875

Comment:

Node: NLP0035

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 134.90 ft
Warning Stage: 143.43 ft

Stage [ft]	Area [ac]	Area [ft2]
134.45	0.0006	25
134.75	0.0115	500
135.05	0.0924	4025
135.35	0.1532	6675
135.65	0.2508	10925
135.94	0.5389	23475
136.24	0.7897	34400
136.54	1.6391	71400
136.84	2.3973	104425
137.14	2.8621	124675
137.44	3.1376	136675
137.74	3.2983	143675
138.04	3.6966	161025
138.34	4.0123	174775
138.64	4.3790	190750
138.94	4.7096	205150
139.24	4.9409	215225
139.54	5.4339	236700
139.83	5.9877	260825
140.13	6.3958	278600
140.43	6.5932	287200
140.73	6.6500	289675
141.03	6.7074	292175
141.33	6.7137	292450
141.63	6.7189	292675
141.93	6.7246	292925
142.23	6.7287	293100
142.53	6.7436	293750
142.83	6.7573	294350
143.13	6.7608	294500
143.43	6.7619	294550

Comment:

Node: NLP0036

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 123.78 ft

Warning Stage: 144.12 ft

Stage [ft]	Area [ac]	Area [ft2]
123.78	0.0023	100
124.45	0.1194	5200
125.13	0.3593	15650
125.81	0.8127	35400
126.49	1.2580	54800
127.17	1.9284	84000
127.85	3.3236	144775
128.52	4.5856	199750
129.20	5.8758	255950
129.88	6.9267	301725
130.56	7.7525	337700
131.24	8.6266	375775
131.92	10.1630	442700
132.59	11.0067	479450
133.27	11.4124	497125
133.95	11.5284	502175
134.63	11.6385	506975
135.31	11.7430	511525
135.98	11.8744	517250
136.66	11.9726	521525
137.34	12.0380	524375
138.02	12.0707	525800
138.70	12.1304	528400
139.38	12.1763	530400
140.05	12.2182	532225
140.73	12.2584	533975
141.41	12.2980	535700
142.09	12.3410	537575
142.77	12.3961	539975
143.45	12.4214	541075
144.12	12.4242	541200

Comment:

Node: NLP0037

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 136.76 ft
Warning Stage: 150.51 ft

Stage [ft]	Area [ac]	Area [ft2]
135.75	0.0006	25
136.24	0.0327	1425

Stage [ft]	Area [ac]	Area [ft2]
136.73	0.2221	9675
137.22	0.7627	33225
137.71	2.0546	89500
138.21	4.8290	210350
138.70	8.8344	384825
139.19	12.8593	560150
139.68	16.6833	726725
140.17	19.9868	870625
140.67	22.7898	992725
141.16	24.9495	1086800
141.65	26.5169	1155075
142.14	27.7841	1210275
142.63	29.0083	1263600
143.13	29.8852	1301800
143.62	30.7547	1339675
144.11	31.4595	1370375
144.60	32.1138	1398875
145.09	32.6131	1420625
145.59	32.9184	1433925
146.08	33.2191	1447025
146.57	33.4091	1455300
147.06	33.5486	1461375
147.55	33.6702	1466675
148.05	33.6788	1467050
148.54	33.6880	1467450
149.03	33.6972	1467850
149.52	33.7110	1468450
150.01	33.7385	1469650
150.51	33.7425	1469825

Comment: Initial: Based on field review 3/19/2024

Node: NLP0038

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 108.50 ft
Warning Stage: 114.70 ft

Stage [ft]	Area [ac]	Area [ft2]
107.82	0.0006	25
108.05	0.0080	350
108.28	0.0218	950
108.51	0.0413	1800
108.74	0.1682	7325
108.97	0.2663	11600

Stage [ft]	Area [ac]	Area [ft2]
109.19	0.3621	15775
109.42	0.5521	24050
109.65	0.7553	32900
109.88	1.0021	43650
110.11	1.2196	53125
110.34	1.6070	70000
110.57	1.9037	82925
110.80	2.1620	94175
111.03	2.5913	112875
111.26	2.9052	126550
111.49	3.2335	140850
111.72	3.8223	166500
111.95	4.3279	188525
112.18	4.8267	210250
112.41	5.5177	240350
112.64	5.9653	259850
112.87	6.2638	272850
113.09	6.4836	282425
113.32	6.7344	293350
113.55	6.8268	297375
113.78	6.8819	299775
114.01	6.9617	303250
114.24	6.9812	304100
114.47	6.9955	304725
114.70	6.9961	304750

Comment:

Node: NLP0039

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 124.90 ft
Warning Stage: 142.53 ft

Stage [ft]	Area [ac]	Area [ft2]
128.86	0.0011	50
129.30	0.0402	1750
129.74	0.2060	8975
130.19	0.4764	20750
130.63	0.7323	31900
131.07	1.3533	58950
131.51	1.7642	76850
131.95	2.1275	92675
132.39	2.9867	130100
132.83	3.5497	154625

Stage [ft]	Area [ac]	Area [ft2]
133.27	4.0002	174250
133.71	4.2711	186050
134.15	4.5948	200150
134.59	4.8158	209775
135.03	5.0385	219475
135.47	5.2927	230550
135.92	5.6434	245825
136.36	6.2213	271000
136.80	6.7499	294025
137.24	7.5069	327000
137.68	8.3896	365450
138.12	8.9876	391500
138.56	9.8186	427700
139.00	10.4178	453800
139.44	11.2339	489350
139.88	11.8377	515650
140.32	12.7141	553825
140.76	13.5698	591100
141.21	14.0117	610350
141.65	14.4473	629325
142.09	14.5409	633400
142.53	14.5437	633525

Comment: Initial: Based on SH12-165L

Node: NLP0040

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 117.69 ft
Warning Stage: 131.76 ft

Stage [ft]	Area [ac]	Area [ft2]
117.69	0.0011	50
118.15	0.0298	1300
118.60	0.1079	4700
119.05	0.1894	8250
119.51	0.4987	21725
119.96	0.7823	34075
120.41	1.0549	45950
120.87	1.2552	54675
121.32	1.4830	64600
121.78	1.6460	71700
122.23	1.8584	80950
122.68	2.1579	94000
123.14	2.4099	104975

Stage [ft]	Area [ac]	Area [ft2]
123.59	2.8111	122450
124.04	3.1003	135050
124.50	3.3689	146750
124.95	3.5870	156250
125.40	3.8774	168900
125.86	4.0800	177725
126.31	4.3561	189750
126.77	4.6556	202800
127.22	4.9208	214350
127.67	5.2973	230750
128.13	5.8988	256950
128.58	6.6345	289000
129.03	7.1556	311700
129.49	7.6808	334575
129.94	8.1543	355200
130.39	8.6346	376125
130.85	8.8401	385075
131.30	8.9595	390275
131.76	9.0083	392400

Comment:

Node: NLP0041

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 134.75 ft
Warning Stage: 144.32 ft

Stage [ft]	Area [ac]	Area [ft2]
134.75	0.0040	175
135.07	0.0539	2350
135.39	0.1676	7300
135.71	0.2916	12700
136.02	0.3897	16975
136.34	0.4930	21475
136.66	0.5636	24550
136.98	0.6313	27500
137.30	0.6973	30375
137.62	0.7593	33075
137.94	0.8351	36375
138.26	0.8976	39100
138.58	0.9596	41800
138.90	1.0101	44000
139.22	1.0778	46950
139.54	1.1829	51525

Stage [ft]	Area [ac]	Area [ft2]
139.85	1.2936	56350
140.17	1.4583	63525
140.49	1.6173	70450
140.81	1.6845	73375
141.13	1.7528	76350
141.45	1.8101	78850
141.77	1.8756	81700
142.09	1.9605	85400
142.41	2.0231	88125
142.73	2.0638	89900
143.05	2.1224	92450
143.37	2.1608	94125
143.68	2.2073	96150
144.00	2.2458	97825
144.32	2.2549	98225

Comment:

Node: NLP0042

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 146.80 ft
Warning Stage: 157.59 ft

Stage [ft]	Area [ac]	Area [ft2]
144.52	0.0011	50
144.96	0.0109	475
145.39	0.0350	1525
145.83	0.0574	2500
146.26	0.0660	2875
146.70	0.0798	3475
147.14	0.0976	4250
147.57	0.1148	5000
148.01	0.1326	5775
148.44	0.1596	6950
148.88	0.1773	7725
149.31	0.2014	8775
149.75	0.2267	9875
150.18	0.2640	11500
150.62	0.2898	12625
151.06	0.3489	15200
151.49	0.5051	22000
151.93	0.7725	33650
152.36	1.0153	44225
152.80	1.4073	61300

Stage [ft]	Area [ac]	Area [ft2]
153.23	2.0414	88925
153.67	3.4062	148375
154.10	6.2735	273275
154.54	7.9368	345725
154.97	9.3589	407675
155.41	11.3545	494600
155.85	12.5976	548750
156.28	13.5595	590650
156.72	14.4301	628575
157.15	14.9610	651700
157.59	15.2686	665100

Comment:

Node: NLP0043

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 137.10 ft
Warning Stage: 150.71 ft

Stage [ft]	Area [ac]	Area [ft2]
136.24	0.0006	25
136.73	0.0258	1125
137.21	0.0752	3275
137.69	0.1228	5350
138.17	0.1722	7500
138.65	0.3025	13175
139.14	0.4809	20950
139.62	0.5894	25675
140.10	0.7231	31500
140.58	1.2385	53950
141.06	3.1089	135425
141.55	4.4892	195550
142.03	5.7386	249975
142.51	6.6529	289800
142.99	7.7864	339175
143.48	8.8975	387575
143.96	9.8703	429950
144.44	10.7214	467025
144.92	11.5008	500975
145.40	12.1413	528875
145.89	12.9121	562450
146.37	13.6628	595150
146.85	14.4146	627900
147.33	15.3461	668475

Stage [ft]	Area [ac]	Area [ft2]
147.81	16.2345	707175
148.30	16.7212	728375
148.78	17.1384	746550
149.26	17.2348	750750
149.74	17.2521	751500
150.22	17.2658	752100
150.71	17.2722	752375

Comment:

Node: NLP0044

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 117.39 ft
Warning Stage: 125.17 ft

Stage [ft]	Area [ac]	Area [ft2]
117.39	0.0006	25
117.65	0.0052	225
117.91	0.0517	2250
118.17	0.1079	4700
118.43	0.2336	10175
118.69	0.3111	13550
118.95	0.4373	19050
119.21	0.5825	25375
119.47	0.6554	28550
119.73	0.7846	34175
119.99	0.8632	37600
120.25	0.9837	42850
120.51	1.1249	49000
120.76	1.2414	54075
121.02	1.4514	63225
121.28	1.6294	70975
121.54	1.8670	81325
121.80	2.0575	89625
122.06	2.2027	95950
122.32	2.3422	102025
122.58	2.4317	105925
122.84	2.5333	110350
123.10	2.5953	113050
123.36	2.6194	114100
123.62	2.6705	116325
123.88	2.7187	118425
124.14	2.7439	119525
124.39	2.7525	119900

Stage [ft]	Area [ac]	Area [ft2]
124.65	2.7565	120075
124.91	2.7686	120600
125.17	2.7726	120775

Comment:

Node: NLP0045

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 136.24 ft
Warning Stage: 144.32 ft

Stage [ft]	Area [ac]	Area [ft2]
136.24	0.0006	25
136.51	0.0011	50
136.78	0.0057	250
137.05	0.0235	1025
137.32	0.0402	1750
137.59	0.0694	3025
137.86	0.0924	4025
138.13	0.1108	4825
138.40	0.1452	6325
138.67	0.2261	9850
138.94	0.3139	13675
139.21	0.5383	23450
139.48	0.9636	41975
139.74	1.7264	75200
140.01	2.0673	90050
140.28	2.4885	108400
140.55	3.0797	134150
140.82	3.4217	149050
141.09	3.8774	168900
141.36	4.3584	189850
141.63	4.7165	205450
141.90	5.2606	229150
142.17	5.7214	249225
142.44	6.1978	269975
142.71	6.5817	286700
142.98	7.0868	308700
143.25	7.3858	321725
143.51	7.4845	326025
143.78	7.6257	332175
144.05	7.6756	334350
144.32	7.7049	335625

Comment:

Node: NLP0046

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 119.59 ft
Warning Stage: 147.02 ft

Stage [ft]	Area [ac]	Area [ft2]
119.59	0.0011	50
120.50	0.2841	12375
121.42	1.5312	66700
122.33	2.6653	116100
123.24	3.0739	133900
124.16	3.5090	152850
125.07	3.7643	163975
125.99	4.0697	177275
126.90	4.4450	193625
127.82	4.6792	203825
128.73	4.8129	209650
129.64	4.8984	213375
130.56	4.9788	216875
131.47	5.0459	219800
132.39	5.1199	223025
133.30	5.1969	226375
134.22	5.2692	229525
135.13	5.3375	232500
136.04	5.4132	235800
136.96	5.4700	238275
137.87	5.5337	241050
138.79	5.5923	243600
139.70	5.6445	245875
140.62	5.6939	248025
141.53	5.7381	249950
142.44	5.7800	251775
143.36	5.8190	253475
144.27	5.8569	255125
145.19	5.8850	256350
146.10	5.8976	256900
147.02	5.9074	257325

Comment:

Node: NLP0047

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 121.18 ft
Warning Stage: 148.61 ft

Stage [ft]	Area [ac]	Area [ft2]
121.18	0.0023	100
122.10	0.1986	8650
123.01	1.3510	58850
123.93	2.7307	118950
124.84	3.4510	150325
125.75	4.3015	187375
126.67	5.3357	232425
127.58	6.0308	262700
128.50	6.4939	282875
129.41	6.9800	304050
130.33	7.4013	322400
131.24	7.8426	341625
132.15	8.4688	368900
133.07	9.0857	395775
133.98	9.5552	416225
134.90	9.9575	433750
135.81	10.3334	450125
136.73	10.7254	467200
137.64	11.1157	484200
138.55	11.5978	505200
139.47	13.4125	584250
140.38	16.3740	713250
141.30	17.9695	782750
142.21	18.8068	819225
143.13	19.6143	854400
144.04	20.3558	886700
144.95	20.7386	903375
145.87	20.9780	913800
146.78	21.1490	921250
147.70	21.2219	924425
148.61	21.2500	925650

Comment:

Node: NLP0048

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 137.24 ft
Warning Stage: 148.51 ft

Stage [ft]	Area [ac]	Area [ft2]
137.24	0.0006	25
137.62	0.0172	750
137.99	0.1171	5100
138.37	0.2037	8875
138.74	0.3128	13625
139.12	0.3983	17350
139.50	0.5309	23125
139.87	0.7449	32450
140.25	0.9642	42000
140.62	1.1249	49000
141.00	1.2994	56600
141.37	1.4130	61550
141.75	1.4985	65275
142.13	1.5697	68375
142.50	1.6793	73150
142.88	1.7820	77625
143.25	1.8934	82475
143.63	2.0041	87300
144.00	2.1028	91600
144.38	2.2136	96425
144.76	2.2974	100075
145.13	2.3422	102025
145.51	2.3726	103350
145.88	2.4030	104675
146.26	2.4294	105825
146.63	2.4570	107025
147.01	2.4782	107950
147.38	2.5017	108975
147.76	2.5212	109825
148.14	2.5333	110350
148.51	2.5442	110825

Comment:

Node: NLP0049

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 122.60 ft
Warning Stage: 126.87 ft

Stage [ft]	Area [ac]	Area [ft2]
121.98	0.0006	25
122.14	0.0006	25
122.31	0.0006	25

Stage [ft]	Area [ac]	Area [ft2]
122.47	0.0006	25
122.63	0.0046	200
122.80	0.0161	700
122.96	0.0327	1425
123.12	0.0884	3850
123.28	0.2571	11200
123.45	0.3489	15200
123.61	0.5779	25175
123.77	0.7501	32675
123.94	1.1094	48325
124.10	1.7091	74450
124.26	2.0495	89275
124.42	2.5671	111825
124.59	2.9574	128825
124.75	3.1187	135850
124.91	3.3850	147450
125.08	3.6433	158700
125.24	3.7534	163500
125.40	3.9824	173475
125.57	4.0657	177100
125.73	4.1592	181175
125.89	4.2034	183100
126.05	4.2206	183850
126.22	4.2482	185050
126.38	4.2665	185850
126.54	4.2717	186075
126.71	4.2769	186300
126.87	4.2797	186425

Comment:

Node: NLP0050

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 133.50 ft
Warning Stage: 140.23 ft

Stage [ft]	Area [ac]	Area [ft2]
133.05	0.0006	25
133.29	0.0006	25
133.53	0.0023	100
133.77	0.0115	500
134.01	0.0448	1950
134.25	0.1435	6250
134.49	0.5160	22475

Stage [ft]	Area [ac]	Area [ft2]
134.73	0.9108	39675
134.97	1.4250	62075
135.21	1.7728	77225
135.45	2.1568	93950
135.69	3.0039	130850
135.92	3.6783	160225
136.16	4.6407	202150
136.40	5.4316	236600
136.64	6.2684	273050
136.88	7.2412	315425
137.12	7.7634	338175
137.36	8.2432	359075
137.60	8.4923	369925
137.84	8.8487	385450
138.08	9.0565	394500
138.32	9.2200	401625
138.56	9.4743	412700
138.80	9.6361	419750
139.04	9.8657	429750
139.28	10.0224	436575
139.52	10.1676	442900
139.75	10.3323	450075
139.99	10.3564	451125
140.23	10.3587	451225

Comment:

Node: NLP0051

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 136.50 ft
Warning Stage: 143.82 ft

Stage [ft]	Area [ac]	Area [ft2]
135.84	0.0023	100
136.11	0.0132	575
136.38	0.0465	2025
136.64	0.0941	4100
136.91	0.2307	10050
137.17	0.4689	20425
137.44	0.6434	28025
137.71	0.8592	37425
137.97	1.1926	51950
138.24	1.5680	68300
138.50	2.2067	96125

Stage [ft]	Area [ac]	Area [ft2]
138.77	2.7456	119600
139.04	3.1830	138650
139.30	3.5704	155525
139.57	4.6115	200875
139.83	5.8270	253825
140.10	6.3453	276400
140.37	6.8647	299025
140.63	7.1901	313200
140.90	7.6739	334275
141.16	8.0894	352375
141.43	8.2788	360625
141.70	8.4619	368600
141.96	8.6209	375525
142.23	8.7075	379300
142.49	8.8068	383625
142.76	8.8613	386000
143.03	8.9078	388025
143.29	8.9474	389750
143.56	8.9790	391125
143.82	8.9824	391275

Comment:

Node: NLP0052

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 140.40 ft
Warning Stage: 153.10 ft

Stage [ft]	Area [ac]	Area [ft2]
140.03	0.0287	1250
140.47	0.1699	7400
140.91	0.1888	8225
141.34	0.2089	9100
141.78	0.2169	9450
142.21	0.2244	9775
142.65	0.2405	10475
143.08	0.2497	10875
143.52	0.2652	11550
143.95	0.2789	12150
144.39	0.2921	12725
144.82	0.3231	14075
145.26	0.3415	14875
145.70	0.3690	16075
146.13	0.4333	18875

Stage [ft]	Area [ac]	Area [ft2]
146.57	0.4936	21500
147.00	0.5751	25050
147.44	0.6876	29950
147.87	0.7254	31600
148.31	0.7306	31825
148.74	0.7340	31975
149.18	0.7352	32025
149.62	0.7375	32125
150.05	0.7415	32300
150.49	0.7415	32300
150.92	0.7438	32400
151.36	0.7455	32475
151.79	0.7478	32575
152.23	0.7490	32625
152.66	0.7495	32650
153.10	0.7513	32725

Comment:

Node: NLP0053

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 131.96 ft
Warning Stage: 137.84 ft

Stage [ft]	Area [ac]	Area [ft2]
131.96	0.0006	25
132.15	0.0029	125
132.35	0.0253	1100
132.54	0.1108	4825
132.74	0.2835	12350
132.94	0.5045	21975
133.13	0.6686	29125
133.33	0.7444	32425
133.52	0.7891	34375
133.72	0.8282	36075
133.92	0.8638	37625
134.11	0.8988	39150
134.31	0.9556	41625
134.51	1.0382	45225
134.70	1.1473	49975
134.90	1.3217	57575
135.09	1.5559	67775
135.29	1.7895	77950
135.49	2.0529	89425

Stage [ft]	Area [ac]	Area [ft2]
135.68	2.2762	99150
135.88	2.4736	107750
136.07	2.6022	113350
136.27	2.7141	118225
136.47	2.8340	123450
136.66	2.9660	129200
136.86	3.0808	134200
137.06	3.1795	138500
137.25	3.2346	140900
137.45	3.2627	142125
137.64	3.2725	142550
137.84	3.2748	142650

Comment:

Node: NLP0054

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 136.76 ft
Warning Stage: 142.63 ft

Stage [ft]	Area [ac]	Area [ft2]
135.20	0.0006	25
135.55	0.0011	50
135.78	0.0017	75
136.02	0.0161	700
136.25	0.0867	3775
136.49	0.2106	9175
136.73	0.5016	21850
136.96	1.6695	72725
137.20	2.7560	120050
137.43	3.9801	173375
137.67	5.7111	248775
137.91	6.8773	299575
138.14	8.6920	378625
138.38	9.8783	430300
138.61	11.0732	482350
138.85	13.1531	572950
139.09	14.4697	630300
139.32	15.7163	684600
139.56	17.4747	761200
139.79	18.5371	807475
140.03	19.3348	842225
140.27	20.2938	884000
140.50	20.8947	910175

Stage [ft]	Area [ac]	Area [ft2]
140.74	21.7631	948000
140.97	22.1683	965650
141.21	22.4351	977275
141.45	22.7692	991825
141.68	22.9276	998725
141.92	23.0154	1002550
142.16	23.0986	1006175
142.39	23.1193	1007075
142.63	23.1250	1007325

Comment: Initial: Based on field review 3/19/2024

Node: NLP0055

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 134.85 ft
Warning Stage: 140.93 ft

Stage [ft]	Area [ac]	Area [ft2]
134.85	0.0006	25
135.05	0.0006	25
135.25	0.0006	25
135.46	0.0006	25
135.66	0.0034	150
135.86	0.0080	350
136.06	0.0161	700
136.27	0.0379	1650
136.47	0.0660	2875
136.67	0.1360	5925
136.88	0.1837	8000
137.08	0.2175	9475
137.28	0.2388	10400
137.48	0.2594	11300
137.69	0.2916	12700
137.89	0.3225	14050
138.09	0.3484	15175
138.30	0.3685	16050
138.50	0.3989	17375
138.70	0.4201	18300
138.90	0.4419	19250
139.11	0.4718	20550
139.31	0.4930	21475
139.51	0.5137	22375
139.71	0.5498	23950
139.92	0.5997	26125

Stage [ft]	Area [ac]	Area [ft2]
140.12	0.6330	27575
140.32	0.6537	28475
140.53	0.6709	29225
140.73	0.6807	29650
140.93	0.6807	29650

Comment:

Node: NLP0056

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 140.50 ft
Warning Stage: 149.31 ft

Stage [ft]	Area [ac]	Area [ft2]
137.74	0.0011	50
138.13	0.0224	975
138.51	0.0442	1925
138.90	0.0649	2825
139.28	0.1286	5600
139.67	0.2692	11725
140.05	0.5458	23775
140.44	0.8058	35100
140.83	0.8615	37525
141.21	0.9688	42200
141.60	1.2391	53975
141.98	1.4836	64625
142.37	1.8876	82225
142.75	2.8725	125125
143.14	4.8244	210150
143.52	8.7156	379650
143.91	10.4534	455350
144.30	12.1465	529100
144.68	14.1581	616725
145.07	15.5108	675650
145.45	16.9226	737150
145.84	17.9930	783775
146.22	18.9727	826450
146.61	20.0172	871950
147.00	21.6385	942575
147.38	23.8986	1041025
147.77	24.9036	1084800
148.15	25.4614	1109100
148.54	25.7662	1122375
148.92	25.9516	1130450

Stage [ft]	Area [ac]	Area [ft2]
149.31	26.0227	1133550

Comment:

Node: NLP0057

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 136.00 ft
Warning Stage: 148.51 ft

Stage [ft]	Area [ac]	Area [ft2]
135.65	0.0017	75
136.03	0.0017	75
136.41	0.0017	75
136.79	0.0017	75
137.18	0.0023	100
137.56	0.0029	125
137.94	0.0040	175
138.33	0.0046	200
138.71	0.0046	200
139.09	0.0052	225
139.47	0.0057	250
139.86	0.0069	300
140.24	0.0086	375
140.62	0.0339	1475
141.01	0.2726	11875
141.39	0.7185	31300
141.77	1.4658	63850
142.15	2.6481	115350
142.54	3.8826	169125
142.92	4.5397	197750
143.30	5.3587	233425
143.69	6.4629	281525
144.07	8.1640	355625
144.45	10.0844	439275
144.83	11.6644	508100
145.22	12.5344	546000
145.60	13.1026	570750
145.98	13.3959	583525
146.37	13.5635	590825
146.75	13.7121	597300
147.13	13.8602	603750
147.51	13.8906	605075

Comment:

Node: NLP0057A

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 139.20 ft
Warning Stage: 147.51 ft

Stage [ft]	Area [ac]	Area [ft2]
136.47	0.0020	87
147.51	0.0020	87

Comment:

Node: NLP0058

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 138.19 ft
Warning Stage: 145.52 ft

Stage [ft]	Area [ac]	Area [ft2]
138.44	0.0321	1400
138.67	0.1171	5100
138.91	0.2152	9375
139.15	0.2824	12300
139.38	0.3271	14250
139.62	0.3748	16325
139.85	0.4511	19650
140.09	0.5234	22800
140.33	0.6485	28250
140.56	1.1243	48975
140.80	2.1413	93275
141.03	5.2520	228775
141.27	8.0487	350600
141.51	10.5619	460075
141.74	13.3706	582425
141.98	14.8376	646325
142.21	16.0181	697750
142.45	17.3766	756925
142.69	18.1307	789775
142.92	18.9457	825275
143.16	20.0275	872400
143.40	20.5676	895925
143.63	21.0795	918225
143.87	21.2793	926925
144.10	21.4371	933800
144.34	21.6087	941275

Stage [ft]	Area [ac]	Area [ft2]
144.58	21.6764	944225
144.81	21.7183	946050
145.05	21.7683	948225
145.28	21.7883	949100
145.52	21.7987	949550

Comment:

Node: NLP0059

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 137.50 ft
Warning Stage: 142.63 ft

Stage [ft]	Area [ac]	Area [ft2]
136.94	0.0011	50
137.13	0.0011	50
137.32	0.0092	400
137.51	0.0390	1700
137.70	0.0815	3550
137.89	0.1326	5775
138.08	0.1762	7675
138.27	0.2267	9875
138.46	0.3036	13225
138.65	0.4276	18625
138.84	0.6147	26775
139.03	0.7444	32425
139.22	1.0038	43725
139.41	1.2982	56550
139.60	1.6391	71400
139.78	1.9932	86825
139.97	2.2934	99900
140.16	2.6372	114875
140.35	2.9632	129075
140.54	3.1778	138425
140.73	3.2828	143000
140.92	3.4131	148675
141.11	3.5107	152925
141.30	3.5882	156300
141.49	3.6645	159625
141.68	3.7408	162950
141.87	3.8171	166275
142.06	3.8929	169575
142.25	3.9417	171700
142.44	3.9497	172050

Stage [ft]	Area [ac]	Area [ft2]
142.63	3.9514	172125

Comment:

Node: NLP0060

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 121.38 ft
Warning Stage: 145.72 ft

Stage [ft]	Area [ac]	Area [ft2]
121.38	0.0006	25
122.19	0.0545	2375
123.01	0.3231	14075
123.82	1.2471	54325
124.63	1.7309	75400
125.44	2.0305	88450
126.25	2.6716	116375
127.06	3.2960	143575
127.87	4.0048	174450
128.68	4.7211	205650
129.49	5.5670	242500
130.31	6.5639	285925
131.12	7.5189	327525
131.93	8.4619	368600
132.74	9.4599	412075
133.55	10.3243	449725
134.36	10.7702	469150
135.17	11.3028	492350
135.98	11.7912	513625
136.80	12.0523	525000
137.61	12.3238	536825
138.42	12.5826	548100
139.23	12.8621	560275
140.04	13.3069	579650
140.85	13.6605	595050
141.66	14.0702	612900
142.47	14.4961	631450
143.29	14.8611	647350
144.10	15.2715	665225
144.91	15.3518	668725
145.72	15.3535	668800

Comment:

Node: NLP0061

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 115.70 ft
Warning Stage: 121.68 ft

Stage [ft]	Area [ac]	Area [ft2]
115.70	0.0006	25
115.90	0.0178	775
116.10	0.0350	1525
116.30	0.0935	4075
116.50	0.1406	6125
116.70	0.3116	13575
116.89	0.4350	18950
117.09	0.5165	22500
117.29	0.8603	37475
117.49	0.9958	43375
117.69	1.5197	66200
117.89	1.8503	80600
118.09	2.0087	87500
118.29	2.4334	106000
118.49	2.5494	111050
118.69	2.8788	125400
118.89	3.0297	131975
119.09	3.0940	134775
119.29	3.2484	141500
119.49	3.3018	143825
119.69	3.4097	148525
119.89	3.4854	151825
120.09	3.5250	153550
120.29	3.6369	158425
120.49	3.6679	159775
120.68	3.7328	162600
120.88	3.7753	164450
121.08	3.7907	165125
121.28	3.8217	166475
121.48	3.8332	166975
121.68	3.8407	167300

Comment:

Node: NLP0062

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 112.20 ft

Warning Stage: 117.09 ft

Stage [ft]	Area [ac]	Area [ft2]
111.31	0.0006	25
111.50	0.0034	150
111.69	0.0448	1950
111.89	0.0781	3400
112.08	0.1515	6600
112.27	0.2204	9600
112.47	0.3220	14025
112.66	0.4735	20625
112.85	0.6129	26700
113.04	0.7214	31425
113.24	0.8190	35675
113.43	0.9320	40600
113.62	1.1140	48525
113.82	1.3671	59550
114.01	1.6753	72975
114.20	1.8038	78575
114.39	2.0925	91150
114.59	2.3209	101100
114.78	2.5471	110950
114.97	2.7479	119700
115.17	2.9247	127400
115.36	3.0619	133375
115.55	3.1612	137700
115.74	3.2438	141300
115.94	3.2955	143550
116.13	3.3259	144875
116.32	3.3557	146175
116.52	3.3718	146875
116.71	3.3850	147450
116.90	3.3873	147550
117.09	3.3879	147575

Comment: Initial: Based on SH12-190L2

Node: NLP0063

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 138.50 ft
Warning Stage: 144.72 ft

Stage [ft]	Area [ac]	Area [ft2]
137.44	0.0011	50
137.68	0.0098	425

Stage [ft]	Area [ac]	Area [ft2]
137.93	0.0212	925
138.17	0.0712	3100
138.41	0.2600	11325
138.65	2.2383	97500
138.90	3.6897	160725
139.14	4.7285	205975
139.38	5.4855	238950
139.63	6.3407	276200
139.87	7.5666	329600
140.11	8.4452	367875
140.35	9.7280	423750
140.60	10.4000	453025
140.84	11.2988	492175
141.08	11.8073	514325
141.32	12.5195	545350
141.57	13.7087	597150
141.81	14.4341	628750
142.05	15.5469	677225
142.29	16.5117	719250
142.54	17.8799	778850
142.78	18.9193	824125
143.02	20.0419	873025
143.27	20.9521	912675
143.51	21.2873	927275
143.75	21.4130	932750
143.99	21.4314	933550
144.24	21.4537	934525
144.48	21.4750	935450
144.72	21.4830	935800

Comment: Initial: Based on Surface Water Elevation from Aerial

Node: NLP0064

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 113.00 ft
Warning Stage: 123.68 ft

Stage [ft]	Area [ac]	Area [ft2]
113.00	0.0046	200
113.36	0.0327	1425
113.72	0.0987	4300
114.07	0.2215	9650
114.43	0.5142	22400
114.78	0.7312	31850

Stage [ft]	Area [ac]	Area [ft2]
115.14	0.9671	42125
115.49	1.1674	50850
115.85	1.4629	63725
116.21	1.8199	79275
116.56	2.0879	90950
116.92	2.4466	106575
117.27	2.7319	119000
117.63	3.2254	140500
117.98	3.7643	163975
118.34	4.5409	197800
118.70	5.1911	226125
119.05	5.5228	240575
119.41	5.8747	255900
119.76	6.0824	264950
120.12	6.3682	277400
120.48	6.5542	285500
120.83	6.7453	293825
121.19	6.8480	298300
121.54	6.8750	299475
121.90	6.9031	300700
122.25	6.9180	301350
122.61	6.9427	302425
122.97	6.9628	303300
123.32	6.9789	304000
123.68	6.9904	304500

Comment:

Node: NLP0065

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 109.41 ft
Warning Stage: 119.39 ft

Stage [ft]	Area [ac]	Area [ft2]
109.41	0.0006	25
109.75	0.0006	25
110.08	0.0126	550
110.41	0.0637	2775
110.74	0.1710	7450
111.08	0.2376	10350
111.41	0.3346	14575
111.74	0.6359	27700
112.07	0.9780	42600
112.41	1.3814	60175

Stage [ft]	Area [ac]	Area [ft2]
112.74	1.8957	82575
113.07	2.2607	98475
113.40	2.5402	110650
113.74	2.8099	122400
114.07	3.0923	134700
114.40	3.3603	146375
114.73	3.6972	161050
115.07	3.8734	168725
115.40	4.0301	175550
115.73	4.1661	181475
116.06	4.2332	184400
116.40	4.3119	187825
116.73	4.4198	192525
117.06	4.4990	195975
117.39	4.5592	198600
117.73	4.6275	201575
118.06	4.6935	204450
118.39	4.7348	206250
118.72	4.7526	207025
119.06	4.7618	207425
119.39	4.7624	207450

Comment:

Node: NLP0066

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 110.51 ft
Warning Stage: 118.29 ft

Stage [ft]	Area [ac]	Area [ft2]
111.05	0.0006	25
111.51	0.0006	25
111.73	0.0011	50
111.96	0.0023	100
112.19	0.0069	300
112.41	0.0304	1325
112.64	0.0562	2450
112.87	0.1004	4375
113.09	0.1613	7025
113.32	0.2979	12975
113.54	0.4362	19000
113.77	0.6296	27425
114.00	0.8741	38075
114.22	1.4652	63825

Stage [ft]	Area [ac]	Area [ft2]
114.45	1.9203	83650
114.67	2.3548	102575
114.90	2.8369	123575
115.13	3.0946	134800
115.35	3.3356	145300
115.58	3.5445	154400
115.80	3.7976	165425
116.03	3.9176	170650
116.26	4.0031	174375
116.48	4.0639	177025
116.71	4.1552	181000
116.93	4.2086	183325
117.16	4.2642	185750
117.39	4.2987	187250
117.61	4.3205	188200
117.84	4.3394	189025
118.06	4.3538	189650
118.29	4.3612	189975

Comment: Initial: Based on field review 3/19/2024.

Node: NLP0066A

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 110.51 ft
Warning Stage: 118.30 ft

Stage [ft]	Area [ac]	Area [ft2]
112.90	0.0023	100
118.30	0.0023	100
109.68	0.0100	436

Comment: Initial: Based on field review 3/19/2024. Updated bottom stage to match surveyed cross drain invert.

Node: NLP0067

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 120.10 ft
Warning Stage: 123.98 ft

Stage [ft]	Area [ac]	Area [ft2]
119.59	0.0006	25

Stage [ft]	Area [ac]	Area [ft2]
119.73	0.0017	75
119.88	0.0034	150
120.03	0.0063	275
120.17	0.0126	550
120.32	0.0344	1500
120.47	0.0597	2600
120.61	0.1194	5200
120.76	0.1578	6875
120.90	0.2388	10400
121.05	0.2887	12575
121.20	0.4425	19275
121.34	0.5056	22025
121.49	0.6336	27600
121.64	0.6927	30175
121.78	0.7886	34350
121.93	0.8517	37100
122.07	0.9154	39875
122.22	1.0727	46725
122.37	1.1369	49525
122.51	1.2529	54575
122.66	1.3126	57175
122.81	1.4388	62675
122.95	1.4922	65000
123.10	1.6058	69950
123.24	1.6598	72300
123.39	1.7545	76425
123.54	1.7929	78100
123.68	1.8532	80725
123.83	1.8664	81300
123.98	1.8733	81600

Comment:

Node: NLP0068

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 133.50 ft
Warning Stage: 138.44 ft

Stage [ft]	Area [ac]	Area [ft2]
133.25	0.0063	275
133.42	0.0212	925
133.60	0.1039	4525
133.77	0.2066	9000
133.94	0.2606	11350

Stage [ft]	Area [ac]	Area [ft2]
134.12	0.3667	15975
134.29	0.4333	18875
134.46	0.5160	22475
134.63	0.5527	24075
134.81	0.6548	28525
134.98	0.8494	37000
135.15	1.0795	47025
135.33	1.1903	51850
135.50	1.3923	60650
135.67	1.5651	68175
135.84	1.7797	77525
136.02	1.9203	83650
136.19	2.1666	94375
136.36	2.3927	104225
136.54	2.4914	108525
136.71	2.6108	113725
136.88	2.7382	119275
137.06	2.8323	123375
137.23	2.8776	125350
137.40	2.9746	129575
137.57	3.0619	133375
137.75	3.1061	135300
137.92	3.1170	135775
138.09	3.1342	136525
138.27	3.1399	136775
138.44	3.1411	136825

Comment:

Node: NLP0069

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 121.18 ft
Warning Stage: 125.87 ft

Stage [ft]	Area [ac]	Area [ft2]
121.18	0.0011	50
121.34	0.0017	75
121.50	0.0362	1575
121.65	0.1343	5850
121.81	0.4528	19725
121.96	0.6152	26800
122.12	0.9705	42275
122.28	1.1358	49475
122.43	1.4394	62700

Stage [ft]	Area [ac]	Area [ft2]
122.59	1.7499	76225
122.75	1.8991	82725
122.90	2.2590	98400
123.06	2.4369	106150
123.21	2.8048	122175
123.37	2.9781	129725
123.53	3.2536	141725
123.68	3.5606	155100
123.84	3.6920	160825
124.00	3.9187	170700
124.15	4.0146	174875
124.31	4.1942	182700
124.46	4.2792	186400
124.62	4.4255	192775
124.78	4.5219	196975
124.93	4.5696	199050
125.09	4.6344	201875
125.25	4.6522	202650
125.40	4.6746	203625
125.56	4.6838	204025
125.71	4.6924	204400
125.87	4.6935	204450

Comment:

Node: NLP0070

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 136.20 ft
Warning Stage: 139.83 ft

Stage [ft]	Area [ac]	Area [ft2]
135.65	0.0006	25
135.79	0.0006	25
135.92	0.0006	25
136.06	0.0006	25
136.20	0.0046	200
136.34	0.0321	1400
136.48	0.0643	2800
136.62	0.1113	4850
136.76	0.1974	8600
136.90	0.2336	10175
137.04	0.3466	15100
137.18	0.4161	18125
137.32	0.5165	22500

Stage [ft]	Area [ac]	Area [ft2]
137.46	0.7490	32625
137.60	0.8896	38750
137.74	1.0428	45425
137.88	1.3240	57675
138.02	1.4555	63400
138.16	1.7229	75050
138.30	1.8761	81725
138.44	2.0351	88650
138.58	2.2480	97925
138.72	2.2980	100100
138.86	2.3582	102725
139.00	2.3760	103500
139.14	2.3973	104425
139.28	2.4231	105550
139.42	2.4346	106050
139.56	2.4644	107350
139.69	2.4747	107800
139.83	2.4799	108025

Comment:

Node: NLP0071

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 109.21 ft
Warning Stage: 127.57 ft

Stage [ft]	Area [ac]	Area [ft2]
109.21	0.0006	25
109.83	0.0121	525
110.44	0.2003	8725
111.05	0.8270	36025
111.66	1.3074	56950
112.27	1.8222	79375
112.88	2.6573	115750
113.50	3.9905	173825
114.11	5.1601	224775
114.72	6.0813	264900
115.33	6.8624	298925
115.94	7.5953	330850
116.56	8.0240	349525
117.17	8.1686	355825
117.78	8.2857	360925
118.39	8.4120	366425
119.00	8.5308	371600

Stage [ft]	Area [ac]	Area [ft2]
119.61	8.6450	376575
120.23	8.7626	381700
120.84	8.8849	387025
121.45	9.0318	393425
122.06	9.1397	398125
122.67	9.2091	401150
123.28	9.2815	404300
123.90	9.3503	407300
124.51	9.4249	410550
125.12	9.4720	412600
125.73	9.5208	414725
126.34	9.5638	416600
126.95	9.5896	417725
127.57	9.6189	419000

Comment:

Node: NLP0072

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 111.90 ft
Warning Stage: 117.59 ft

Stage [ft]	Area [ac]	Area [ft2]
110.61	0.0029	125
110.84	0.0310	1350
111.08	0.0551	2400
111.31	0.0924	4025
111.54	0.1286	5600
111.77	0.1561	6800
112.01	0.1911	8325
112.24	0.2468	10750
112.47	0.2812	12250
112.71	0.3426	14925
112.94	0.3966	17275
113.17	0.4723	20575
113.40	0.6652	28975
113.64	0.8465	36875
113.87	1.0531	45875
114.10	1.3183	57425
114.33	1.5025	65450
114.57	1.6730	72875
114.80	1.9226	83750
115.03	2.0713	90225
115.27	2.1924	95500

Stage [ft]	Area [ac]	Area [ft2]
115.50	2.2756	99125
115.73	2.4139	105150
115.96	2.5419	110725
116.20	2.6527	115550
116.43	2.6768	116600
116.66	2.6934	117325
116.89	2.7032	117750
117.13	2.7072	117925
117.36	2.7101	118050
117.59	2.7135	118200

Comment: Initial: Based on Surface Water Elevation from Aerial

Node: NLP0073

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 110.11 ft
Warning Stage: 117.49 ft

Stage [ft]	Area [ac]	Area [ft2]
110.11	0.0017	75
110.36	0.0115	500
110.60	0.0603	2625
110.85	0.2365	10300
111.10	0.3581	15600
111.34	0.4838	21075
111.59	0.5814	25325
111.83	0.7088	30875
112.08	0.8098	35275
112.33	0.9590	41775
112.57	1.1105	48375
112.82	1.3321	58025
113.06	1.4342	62475
113.31	1.5479	67425
113.56	1.5898	69250
113.80	1.6466	71725
114.05	1.7000	74050
114.29	1.7700	77100
114.54	1.9221	83725
114.79	2.0311	88475
115.03	2.2096	96250
115.28	2.3376	101825
115.52	2.6142	113875
115.77	2.9597	128925
116.02	3.4424	149950

Stage [ft]	Area [ac]	Area [ft2]
116.26	3.6909	160775
116.51	3.9652	172725
116.75	4.0582	176775
117.00	4.1334	180050
117.25	4.1489	180725
117.49	4.1512	180825

Comment:

Node: NLP0074

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 117.39 ft
Warning Stage: 126.27 ft

Stage [ft]	Area [ac]	Area [ft2]
117.39	0.0006	25
117.69	0.0023	100
117.98	0.0086	375
118.28	0.0333	1450
118.58	0.1182	5150
118.87	0.2451	10675
119.17	0.3266	14225
119.46	0.4012	17475
119.76	0.4666	20325
120.06	0.5538	24125
120.35	0.6468	28175
120.65	0.7455	32475
120.94	0.8494	37000
121.24	1.0067	43850
121.54	1.2420	54100
121.83	1.4773	64350
122.13	1.7660	76925
122.42	2.0851	90825
122.72	2.3697	103225
123.02	2.6113	113750
123.31	2.7422	119450
123.61	2.8231	122975
123.90	2.8776	125350
124.20	2.9236	127350
124.49	2.9568	128800
124.79	2.9861	130075
125.09	3.0205	131575
125.38	3.0573	133175
125.68	3.0688	133675

Stage [ft]	Area [ac]	Area [ft2]
125.97	3.0791	134125
126.27	3.0814	134225

Comment:

Node: NLP0075

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 111.50 ft
Warning Stage: 116.50 ft

Stage [ft]	Area [ac]	Area [ft2]
109.71	0.0029	125
109.94	0.0207	900
110.17	0.0643	2800
110.39	0.1016	4425
110.62	0.1452	6325
110.84	0.1659	7225
111.07	0.1877	8175
111.30	0.2083	9075
111.52	0.2479	10800
111.75	0.2749	11975
111.97	0.3007	13100
112.20	0.3369	14675
112.43	0.3983	17350
112.65	0.4655	20275
112.88	0.5435	23675
113.10	0.6617	28825
113.33	0.8603	37475
113.56	0.9602	41825
113.78	1.0572	46050
114.01	1.2012	52325
114.23	1.3017	56700
114.46	1.4164	61700
114.69	1.5140	65950
114.91	1.7097	74475
115.14	1.8687	81400
115.37	1.9978	87025
115.59	2.0610	89775
115.82	2.1051	91700
116.04	2.1247	92550
116.27	2.1402	93225
116.50	2.1459	93475

Comment: Initial: Based on Surface Water Elevation from Aerial

Node: NLP0076

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 120.30 ft
Warning Stage: 126.77 ft

Stage [ft]	Area [ac]	Area [ft2]
119.79	0.0006	25
120.02	0.0189	825
120.25	0.0631	2750
120.49	0.1257	5475
120.72	0.2933	12775
120.95	0.4230	18425
121.18	0.5940	25875
121.42	0.9298	40500
121.65	1.1157	48600
121.88	1.2850	55975
122.11	1.4124	61525
122.35	1.5748	68600
122.58	1.7901	77975
122.81	2.3812	103725
123.05	2.9247	127400
123.28	3.7913	165150
123.51	4.3406	189075
123.74	4.9093	213850
123.98	5.5228	240575
124.21	6.4004	278800
124.44	6.8555	298625
124.67	7.2733	316825
124.91	7.7749	338675
125.14	8.0659	351350
125.37	8.2897	361100
125.61	8.4085	366275
125.84	8.4831	369525
126.07	8.5331	371700
126.30	8.5675	373200
126.54	8.5715	373375
126.77	8.5744	373500

Comment:

Node: NLP0077

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 114.40 ft

Warning Stage: 123.08 ft

Stage [ft]	Area [ac]	Area [ft2]
114.40	0.0006	25
114.69	0.0075	325
114.98	0.0580	2525
115.27	0.1418	6175
115.56	0.2376	10350
115.85	0.3696	16100
116.14	0.5137	22375
116.43	0.7117	31000
116.71	0.9298	40500
117.00	1.1478	50000
117.29	1.3814	60175
117.58	1.5611	68000
117.87	1.8268	79575
118.16	2.0942	91225
118.45	2.3422	102025
118.74	2.6062	113525
119.03	2.8581	124500
119.32	3.1152	135700
119.61	3.4332	149550
119.90	3.7598	163775
120.19	4.0438	176150
120.48	4.2384	184625
120.76	4.5644	198825
121.05	4.8674	212025
121.34	5.0758	221100
121.63	5.2078	226850
121.92	5.2806	230025
122.21	5.3122	231400
122.50	5.3300	232175
122.79	5.3587	233425
123.08	5.3788	234300

Comment:

Node: NLP0078

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 113.30 ft
Warning Stage: 121.88 ft

Stage [ft]	Area [ac]	Area [ft2]
113.30	0.0017	75
113.59	0.0109	475

Stage [ft]	Area [ac]	Area [ft2]
113.88	0.1050	4575
114.16	0.3782	16475
114.45	0.6864	29900
114.73	1.0049	43775
115.02	1.3149	57275
115.31	1.6661	72575
115.59	1.9617	85450
115.88	2.4478	106625
116.16	2.9023	126425
116.45	3.4005	148125
116.73	3.8516	167775
117.02	4.2264	184100
117.31	4.5845	199700
117.59	4.8410	210875
117.88	5.1986	226450
118.16	5.5068	239875
118.45	5.7449	250250
118.74	5.9866	260775
119.02	6.1329	267150
119.31	6.2213	271000
119.59	6.2971	274300
119.88	6.3338	275900
120.17	6.3832	278050
120.45	6.4296	280075
120.74	6.4692	281800
121.02	6.4842	282450
121.31	6.4979	283050
121.60	6.5117	283650
121.88	6.5163	283850

Comment:

Node: NLP0079

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 122.00 ft
Warning Stage: 130.26 ft

Stage [ft]	Area [ac]	Area [ft2]
121.68	0.0006	25
121.97	0.0046	200
122.25	0.0419	1825
122.54	0.1745	7600
122.83	0.3857	16800
123.11	0.6784	29550

Stage [ft]	Area [ac]	Area [ft2]
123.40	0.8483	36950
123.68	1.0526	45850
123.97	1.3028	56750
124.26	1.9226	83750
124.54	2.6877	117075
124.83	3.6565	159275
125.11	4.7130	205300
125.40	6.1111	266200
125.68	7.8891	343650
125.97	9.6620	420875
126.26	10.6944	465850
126.54	12.1981	531350
126.83	13.7075	597100
127.11	15.0471	655450
127.40	16.1748	704575
127.69	17.0885	744375
127.97	17.9327	781150
128.26	18.4022	801600
128.54	18.8527	821225
128.83	19.1793	835450
129.12	19.3624	843425
129.40	19.4330	846500
129.69	19.4674	848000
129.97	19.4789	848500
130.26	19.4886	848925

Comment:

Node: NLP0080

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 122.00 ft
Warning Stage: 128.46 ft

Stage [ft]	Area [ac]	Area [ft2]
120.68	0.0006	25
120.94	0.0017	75
121.20	0.0092	400
121.46	0.0241	1050
121.72	0.1039	4525
121.98	0.1951	8500
122.24	0.2829	12325
122.50	0.3742	16300
122.76	0.4310	18775
123.02	0.5320	23175

Stage [ft]	Area [ac]	Area [ft2]
123.28	0.7960	34675
123.54	1.1077	48250
123.80	1.7206	74950
124.06	2.2475	97900
124.32	2.9930	130375
124.57	3.5210	153375
124.83	4.3681	190275
125.09	5.2210	227425
125.35	5.6520	246200
125.61	6.1186	266525
125.87	6.4951	282925
126.13	6.7149	292500
126.39	6.9146	301200
126.65	7.0116	305425
126.91	7.0805	308425
127.17	7.1206	310175
127.43	7.1350	310800
127.69	7.1614	311950
127.95	7.1826	312875
128.20	7.1975	313525
128.46	7.1998	313625

Comment:

Node: NLP0081

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 118.79 ft
Warning Stage: 126.07 ft

Stage [ft]	Area [ac]	Area [ft2]
118.79	0.0011	50
119.03	0.0453	1975
119.27	0.1412	6150
119.52	0.2554	11125
119.76	0.3111	13550
120.00	0.3805	16575
120.25	0.4431	19300
120.49	0.5567	24250
120.73	0.6910	30100
120.97	0.8213	35775
121.22	1.0394	45275
121.46	1.2322	53675
121.70	1.4910	64950
121.94	1.6098	70125

Stage [ft]	Area [ac]	Area [ft2]
122.19	1.8635	81175
122.43	2.0587	89675
122.67	2.2130	96400
122.92	2.4219	105500
123.16	2.5832	112525
123.40	2.8197	122825
123.64	2.9752	129600
123.89	3.1290	136300
124.13	3.1996	139375
124.37	3.2874	143200
124.61	3.4366	149700
124.86	3.5365	154050
125.10	3.6278	158025
125.34	3.6685	159800
125.59	3.7075	161500
125.83	3.7253	162275
126.07	3.7322	162575

Comment:

Node: NLP0082

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 128.50 ft
Warning Stage: 133.35 ft

Stage [ft]	Area [ac]	Area [ft2]
127.37	0.0017	75
127.57	0.0023	100
127.77	0.0034	150
127.97	0.0103	450
128.17	0.0253	1100
128.36	0.0534	2325
128.56	0.1659	7225
128.76	0.2267	9875
128.96	0.3444	15000
129.16	0.5355	23325
129.36	0.7289	31750
129.56	1.0319	44950
129.76	1.1559	50350
129.96	1.4744	64225
130.16	1.7981	78325
130.36	2.1074	91800
130.56	2.4030	104675
130.76	2.4839	108200

Stage [ft]	Area [ac]	Area [ft2]
130.96	2.6837	116900
131.16	2.8989	126275
131.36	3.0722	133825
131.56	3.2696	142425
131.76	3.3178	144525
131.96	3.4326	149525
132.15	3.5463	154475
132.35	3.6748	160075
132.55	3.8820	169100
132.75	3.9256	171000
132.95	3.9893	173775
133.15	4.0404	176000
133.35	4.0490	176375

Comment:

Node: NLP0083

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 111.50 ft
Warning Stage: 123.88 ft

Stage [ft]	Area [ac]	Area [ft2]
111.41	0.0006	25
111.82	0.0086	375
112.24	0.2112	9200
112.66	1.0468	45600
113.07	2.1895	95375
113.49	3.1445	136975
113.90	4.6838	204025
114.32	6.0939	265450
114.73	7.7192	336250
115.15	9.2441	402675
115.56	10.5022	457475
115.98	11.5083	501300
116.40	12.3984	540075
116.81	13.0561	568725
117.23	13.5112	588550
117.64	13.8510	603350
118.06	14.0599	612450
118.47	14.1868	617975
118.89	14.2200	619425
119.30	14.2407	620325
119.72	14.2585	621100
120.14	14.2992	622875

Stage [ft]	Area [ac]	Area [ft2]
120.55	14.3452	624875
120.97	14.3848	626600
121.38	14.4043	627450
121.80	14.4175	628025
122.21	14.4324	628675
122.63	14.4444	629200
123.05	14.4628	630000
123.46	14.4760	630575
123.88	14.4835	630900

Comment:

Node: NLP0084

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 120.09 ft
Warning Stage: 151.30 ft

Stage [ft]	Area [ac]	Area [ft2]
120.09	0.0006	25
121.13	0.1860	8100
122.17	0.4052	17650
123.21	0.5728	24950
124.25	0.7272	31675
125.29	0.8976	39100
126.33	1.0675	46500
127.37	1.2534	54600
128.41	1.4067	61275
129.45	1.5398	67075
130.49	1.6770	73050
131.53	1.7860	77800
132.57	1.9399	84500
133.61	2.1178	92250
134.65	2.3582	102725
135.70	2.5792	112350
136.74	2.8266	123125
137.78	3.1761	138350
138.82	3.5692	155475
139.86	4.0358	175800
140.90	4.4238	192700
141.94	4.8456	211075
142.98	5.2428	228375
144.02	5.8230	253650
145.06	7.3267	319150
146.10	8.1629	355575

Stage [ft]	Area [ac]	Area [ft2]
147.14	9.0628	394775
148.18	9.8789	430325
149.22	10.4092	453425
150.26	10.6049	461950
151.30	10.7168	466825

Comment:

Node: NLP0085

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 111.90 ft
Warning Stage: 118.49 ft

Stage [ft]	Area [ac]	Area [ft2]
109.51	0.0011	50
109.81	0.0086	375
110.11	0.0201	875
110.41	0.0436	1900
110.71	0.1486	6475
111.01	0.2829	12325
111.31	0.6216	27075
111.61	0.9079	39550
111.91	1.1834	51550
112.21	1.5025	65450
112.51	1.7034	74200
112.81	2.0546	89500
113.10	2.3370	101800
113.40	2.6395	114975
113.70	2.9281	127550
114.00	3.1112	135525
114.30	3.4728	151275
114.60	3.7316	162550
114.90	4.0312	175600
115.20	4.2889	186825
115.50	4.4582	194200
115.80	5.0075	218125
116.10	5.7254	249400
116.40	6.0262	262500
116.70	6.1530	268025
116.99	6.2236	271100
117.29	6.3447	276375
117.59	6.4474	280850
117.89	6.5014	283200
118.19	6.5197	284000

Stage [ft]	Area [ac]	Area [ft2]
118.49	6.5220	284100

Comment: Initial: Based on SHW 1217R1

Node: NLP0086

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 117.29 ft
Warning Stage: 151.20 ft

Stage [ft]	Area [ac]	Area [ft2]
117.29	0.0006	25
118.42	0.4184	18225
119.55	0.7639	33275
120.68	1.0331	45000
121.81	1.3573	59125
122.95	1.8245	79475
124.08	2.1694	94500
125.21	2.4369	106150
126.34	2.6601	115875
127.47	2.8294	123250
128.60	3.0142	131300
129.73	3.1744	138275
130.86	3.3643	146550
131.99	3.6553	159225
133.12	4.3526	189600
134.25	4.6815	203925
135.38	5.0172	218550
136.51	5.3191	231700
137.64	5.6474	246000
138.77	5.9521	259275
139.90	6.2339	271550
141.03	6.5944	287250
142.16	6.9393	302275
143.29	7.3049	318200
144.42	7.6946	335175
145.55	8.0997	352825
146.68	8.6232	375625
147.81	9.2786	404175
148.94	9.6975	422425
150.07	9.9145	431875
151.20	9.9845	434925

Comment:

Node: NLP0087

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 111.40 ft
Warning Stage: 142.43 ft

Stage [ft]	Area [ac]	Area [ft2]
111.11	0.0006	25
112.15	0.2359	10275
113.20	1.8538	80750
114.24	4.0898	178150
115.29	6.2345	271575
116.33	7.7187	336225
117.37	9.5248	414900
118.42	11.5444	502875
119.46	12.6802	552350
120.51	13.4298	585000
121.55	14.4140	627875
122.59	15.0844	657075
123.64	15.3248	667550
124.68	15.5716	678300
125.72	15.8110	688725
126.77	15.8907	692200
127.81	15.9252	693700
128.86	15.9556	695025
129.90	15.9906	696550
130.94	16.0250	698050
131.99	16.0577	699475
133.03	16.0841	700625
134.08	16.1226	702300
135.12	16.1473	703375
136.16	16.1817	704875
137.21	16.2213	706600
138.25	16.2649	708500
139.30	16.3057	710275
140.34	16.3418	711850
141.38	16.3665	712925
142.43	16.3849	713725

Comment:

Node: NLP0088

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 123.38 ft

Warning Stage: 145.72 ft

Stage [ft]	Area [ac]	Area [ft2]
123.38	0.0006	25
124.12	0.1108	4825
124.87	0.2749	11975
125.61	0.5441	23700
126.36	0.8506	37050
127.10	1.0233	44575
127.85	1.1605	50550
128.59	1.3131	57200
129.34	1.4778	64375
130.08	1.7419	75875
130.82	1.8727	81575
131.57	1.9863	86525
132.31	2.0851	90825
133.06	2.2039	96000
133.80	2.3158	100875
134.55	2.4369	106150
135.29	2.5333	110350
136.04	2.6337	114725
136.78	2.7542	119975
137.53	2.8696	125000
138.27	3.0062	130950
139.02	3.1244	136100
139.76	3.2576	141900
140.51	3.3879	147575
141.25	3.5434	154350
142.00	3.6737	160025
142.74	3.8246	166600
143.49	3.9744	173125
144.23	4.1741	181825
144.97	4.3578	189825
145.72	4.4198	192525

Comment:

Node: NLP0089

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 100.50 ft
Warning Stage: 106.22 ft

Stage [ft]	Area [ac]	Area [ft2]
100.50	0.0006	25
100.84	0.0006	25

Stage [ft]	Area [ac]	Area [ft2]
101.02	0.0017	75
101.20	0.0029	125
101.38	0.0046	200
101.55	0.0086	375
101.73	0.0132	575
101.91	0.0149	650
102.09	0.0155	675
102.27	0.0178	775
102.45	0.0247	1075
102.63	0.0281	1225
102.81	0.0333	1450
102.99	0.0350	1525
103.17	0.0396	1725
103.35	0.0407	1775
103.53	0.0425	1850
103.71	0.0459	2000
103.89	0.0494	2150
104.07	0.0528	2300
104.25	0.0591	2575
104.43	0.0626	2725
104.61	0.0666	2900
104.79	0.0746	3250
104.97	0.0809	3525
105.15	0.0884	3850
105.32	0.0913	3975
105.50	0.0918	4000
105.68	0.0953	4150
105.86	0.0976	4250
106.04	0.0993	4325
106.22	0.1010	4400

Comment:

Node: NLP0090

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 102.93 ft
Warning Stage: 114.10 ft

Stage [ft]	Area [ac]	Area [ft2]
102.93	0.0006	25
103.30	0.0011	50
103.68	0.0023	100
104.05	0.0040	175
104.42	0.0052	225

Stage [ft]	Area [ac]	Area [ft2]
104.79	0.0069	300
105.17	0.0103	450
105.54	0.0247	1075
105.91	0.0488	2125
106.28	0.0712	3100
106.65	0.0838	3650
107.03	0.0918	4000
107.40	0.0958	4175
107.77	0.1154	5025
108.14	0.1837	8000
108.52	0.2215	9650
108.89	0.2944	12825
109.26	0.3553	15475
109.63	0.4098	17850
110.01	0.4528	19725
110.38	0.4924	21450
110.75	0.5286	23025
111.12	0.5665	24675
111.50	0.6032	26275
111.87	0.6566	28600
112.24	0.7237	31525
112.61	0.8230	35850
112.98	0.8792	38300
113.36	0.9240	40250
113.73	0.9292	40475
114.10	0.9309	40550

Comment:

Node: NLP0091

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 102.10 ft
Warning Stage: 117.49 ft

Stage [ft]	Area [ac]	Area [ft2]
102.09	0.0057	248
102.93	0.0057	250
103.44	0.0086	375
103.94	0.0138	600
104.44	0.0195	850
104.94	0.0264	1150
105.44	0.0350	1525
105.95	0.0459	2000
106.45	0.0649	2825

Stage [ft]	Area [ac]	Area [ft2]
106.95	0.1119	4875
107.45	0.1659	7225
107.95	0.2497	10875
108.46	0.3610	15725
108.96	0.4609	20075
109.46	0.5039	21950
109.96	0.5487	23900
110.46	0.5745	25025
110.97	0.6095	26550
111.47	0.6302	27450
111.97	0.6749	29400
112.47	0.7335	31950
112.97	0.8402	36600
113.48	1.1082	48275
113.98	1.4836	64625
114.48	1.6891	73575
114.98	1.7086	74425
115.48	1.7189	74875
115.99	1.7258	75175
116.49	1.7332	75500
116.99	1.7505	76250
117.49	1.7545	76425

Comment:

Node: NLP0091A

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 101.20 ft
Warning Stage: 106.20 ft

Stage [ft]	Area [ac]	Area [ft2]
101.20	0.0023	100
106.20	0.0023	100

Comment:

Node: NLP0091B

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 105.20 ft
Warning Stage: 117.50 ft

Stage [ft]	Area [ac]	Area [ft2]
105.20	0.0023	100
117.50	0.0023	100

Comment:

Node: NLP0092

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.50 cfs
Initial Stage: 105.92 ft
Warning Stage: 120.78 ft

Stage [ft]	Area [ac]	Area [ft2]
105.46	0.0057	248
106.72	0.0057	248
107.19	0.0057	248
107.66	0.0367	1600
108.13	0.0815	3550
108.60	0.1441	6275
109.06	0.2238	9750
109.53	0.3461	15075
110.00	0.4419	19250
110.47	0.5659	24650
110.94	0.7231	31500
111.41	1.0009	43600
111.88	1.4233	62000
112.35	1.9536	85100
112.82	2.4937	108625
113.28	2.8656	124825
113.75	3.1663	137925
114.22	3.5365	154050
114.69	3.8774	168900
115.16	4.3245	188375
115.63	4.8393	210800
116.10	5.3880	234700
116.57	6.3212	275350
117.03	7.3663	320875
117.50	8.1680	355800
117.97	8.8493	385475
118.44	9.4909	413425
118.91	10.0161	436300
119.38	10.3650	451500
119.85	10.6049	461950
120.32	10.7237	467125
120.78	10.7300	467400

Comment:

Node: NLP0092A

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 115.61 ft
Warning Stage: 130.60 ft

Stage [ft]	Area [ac]	Area [ft2]
115.25	0.0057	248
130.60	0.0057	248

Comment:

Node: NLP0093

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 104.48 ft
Warning Stage: 112.90 ft

Stage [ft]	Area [ac]	Area [ft2]
104.00	0.0006	25
106.12	0.0006	25
106.35	0.0017	75
106.57	0.0040	175
106.80	0.0121	525
107.03	0.0241	1050
107.25	0.0327	1425
107.48	0.0442	1925
107.71	0.0597	2600
107.93	0.0901	3925
108.16	0.1154	5025
108.38	0.1406	6125
108.61	0.1664	7250
108.84	0.2089	9100
109.06	0.2278	9925
109.29	0.2554	11125
109.51	0.2881	12550
109.74	0.3369	14675
109.97	0.3834	16700
110.19	0.4413	19225
110.42	0.5458	23775

Stage [ft]	Area [ac]	Area [ft2]
110.64	0.6325	27550
110.87	0.7168	31225
111.10	0.8419	36675
111.32	1.1352	49450
111.55	1.3648	59450
111.77	1.6202	70575
112.00	1.7774	77425
112.23	1.8727	81575
112.45	1.9020	82850
112.68	1.9221	83725
112.90	1.9284	84000

Comment:

Node: NLP0093A

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 105.25 ft
Warning Stage: 115.30 ft

Stage [ft]	Area [ac]	Area [ft2]
104.50	0.0023	100
115.30	0.0023	100

Comment:

Node: NLP0094

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 132.00 ft
Warning Stage: 136.94 ft

Stage [ft]	Area [ac]	Area [ft2]
132.00	0.0006	25
133.45	0.0029	125
133.57	0.0184	800
133.68	0.0580	2525
133.80	0.1240	5400
133.92	0.2124	9250
134.03	0.3002	13075
134.15	0.5051	22000
134.27	0.6445	28075

Stage [ft]	Area [ac]	Area [ft2]
134.38	0.8236	35875
134.50	1.0761	46875
134.61	1.3860	60375
134.73	1.7786	77475
134.85	2.6923	117275
134.96	3.1376	136675
135.08	3.5319	153850
135.20	3.9279	171100
135.31	4.3343	188800
135.43	4.7618	207425
135.55	5.5051	239800
135.66	5.7949	252425
135.78	6.0244	262425
135.89	6.2311	271425
136.01	6.3952	278575
136.13	6.4928	282825
136.24	6.5668	286050
136.36	6.6431	289375
136.48	6.6678	290450
136.59	6.6839	291150
136.71	6.6977	291750
136.83	6.7063	292125
136.94	6.7080	292200

Comment:

Node: NLP0095

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 110.34 ft
Warning Stage: 121.88 ft

Stage [ft]	Area [ac]	Area [ft2]
110.03	0.0006	25
117.99	0.0006	25
118.12	0.0023	100
118.25	0.0046	200
118.38	0.0046	200
118.51	0.0121	525
118.64	0.0161	700
118.77	0.0270	1175
118.90	0.0551	2400
119.03	0.0735	3200
119.16	0.0872	3800
119.29	0.1240	5400

Stage [ft]	Area [ac]	Area [ft2]
119.42	0.1377	6000
119.55	0.1573	6850
119.68	0.1779	7750
119.81	0.2347	10225
119.94	0.2697	11750
120.07	0.3099	13500
120.20	0.4063	17700
120.33	0.4568	19900
120.46	0.4907	21375
120.58	0.5303	23100
120.71	0.5820	25350
120.84	0.6003	26150
120.97	0.6095	26550
121.10	0.6290	27400
121.23	0.6382	27800
121.36	0.6434	28025
121.49	0.6514	28375
121.62	0.6525	28425
121.75	0.6525	28425
121.88	0.6531	28450

Comment:

Node: NLP0095A

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 111.79 ft
Warning Stage: 126.30 ft

Stage [ft]	Area [ac]	Area [ft2]
111.60	0.0023	100
126.30	0.0023	100

Comment:

Node: NLP0096

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 120.68 ft
Warning Stage: 125.07 ft

Stage [ft]	Area [ac]	Area [ft2]
120.68	0.0023	100
120.83	0.0109	475
120.98	0.0281	1225
121.12	0.1050	4575
121.27	0.1527	6650
121.42	0.2324	10125
121.56	0.2531	11025
121.71	0.2996	13050
121.85	0.3243	14125
122.00	0.3805	16575
122.15	0.4138	18025
122.29	0.4959	21600
122.44	0.5447	23725
122.59	0.6600	28750
122.73	0.7317	31875
122.88	0.9596	41800
123.03	1.0773	46925
123.17	1.1989	52225
123.32	1.3539	58975
123.46	1.4118	61500
123.61	1.4979	65250
123.76	1.5588	67900
123.90	1.7132	74625
124.05	1.7992	78375
124.20	1.9634	85525
124.34	2.0409	88900
124.49	2.1608	94125
124.63	2.1901	95400
124.78	2.2176	96600
124.93	2.2211	96750
125.07	2.2234	96850

Comment:

Node: NLP0096A

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 124.00 ft
Warning Stage: 125.10 ft

Stage [ft]	Area [ac]	Area [ft2]
124.00	0.0023	100
124.50	0.0023	100
125.10	0.0023	100
128.00	0.0023	100

Comment:

Node: NLP0097

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 112.64 ft
Warning Stage: 123.98 ft

Stage [ft]	Area [ac]	Area [ft2]
112.58	0.0006	25
116.20	0.0006	25
116.46	0.0034	150
116.71	0.0086	375
116.97	0.0212	925
117.23	0.0448	1950
117.49	0.0717	3125
117.75	0.1085	4725
118.01	0.1624	7075
118.27	0.2129	9275
118.53	0.2858	12450
118.79	0.3621	15775
119.05	0.4396	19150
119.31	0.5756	25075
119.57	0.6738	29350
119.83	0.8402	36600
120.09	0.9412	41000
120.35	1.1042	48100
120.60	1.3085	57000
120.86	1.4285	62225
121.12	1.5588	67900
121.38	1.6873	73500
121.64	1.7619	76750
121.90	1.8779	81800
122.16	1.9341	84250
122.42	2.0196	87975
122.68	2.1287	92725
122.94	2.1717	94600
123.20	2.2199	96700
123.46	2.2394	97550
123.72	2.2469	97875
123.98	2.2469	97875

Comment:

Node: NLP0098

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 118.15 ft
Warning Stage: 123.38 ft

Stage [ft]	Area [ac]	Area [ft2]
117.50	0.0006	25
118.79	0.0006	25
118.94	0.0011	50
119.10	0.0023	100
119.25	0.0029	125
119.40	0.0115	500
119.55	0.0166	725
119.71	0.0275	1200
119.86	0.0356	1550
120.01	0.0522	2275
120.17	0.0597	2600
120.32	0.0884	3850
120.47	0.0993	4325
120.62	0.1441	6275
120.78	0.1727	7525
120.93	0.2388	10400
121.08	0.2938	12800
121.24	0.4614	20100
121.39	0.6313	27500
121.54	0.6927	30175
121.70	0.7846	34175
121.85	0.8132	35425
122.00	0.8706	37925
122.15	0.9022	39300
122.31	0.9894	43100
122.46	1.0526	45850
122.61	1.1323	49325
122.77	1.1639	50700
122.92	1.1926	51950
123.07	1.1978	52175
123.22	1.2018	52350
123.38	1.2018	52350

Comment:

Node: NLP0099

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs

Initial Stage: 92.46 ft
Warning Stage: 120.78 ft

Stage [ft]	Area [ac]	Area [ft2]
89.10	0.0006	25
89.87	0.0017	75
90.90	0.1986	8650
91.93	2.1281	92700
92.96	5.9188	257825
93.99	8.9090	388075
95.02	10.3025	448775
96.05	11.6225	506275
97.08	13.1548	573025
98.11	14.1196	615050
99.14	15.3346	667975
100.17	16.4405	716150
101.20	16.9875	739975
102.23	17.2165	749950
103.26	17.4403	759700
104.29	17.6268	767825
105.32	17.8811	778900
106.36	18.1302	789750
107.39	18.2926	796825
108.42	18.4338	802975
109.45	18.5646	808675
110.48	18.6771	813575
111.51	18.7804	818075
112.54	18.8826	822525
113.57	18.9784	826700
114.60	19.0766	830975
115.63	19.1902	835925
116.66	19.2872	840150
117.69	19.3733	843900
118.72	19.4731	848250
119.75	19.5598	852025
120.78	19.6040	853950

Comment:

Node: NLP0099A

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 92.46 ft
Warning Stage: 110.00 ft

Stage [ft]	Area [ac]	Area [ft2]
90.15	0.0023	100
110.00	0.0023	100

Comment:

Node: NLP0100

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 121.32 ft
Warning Stage: 125.77 ft

Stage [ft]	Area [ac]	Area [ft2]
120.90	0.0023	100
121.78	0.0023	100
121.91	0.0023	100
122.05	0.0063	275
122.18	0.0149	650
122.31	0.0362	1575
122.45	0.0654	2850
122.58	0.0976	4250
122.71	0.2210	9625
122.85	0.2893	12600
122.98	0.3828	16675
123.11	0.5980	26050
123.24	0.7140	31100
123.38	0.9062	39475
123.51	1.0124	44100
123.64	1.1014	47975
123.78	1.2948	56400
123.91	1.4314	62350
124.04	1.5668	68250
124.18	1.6885	73550
124.31	1.8658	81275
124.44	1.9508	84975
124.57	2.0357	88675
124.71	2.1470	93525
124.84	2.1866	95250
124.97	2.2228	96825
125.11	2.2727	99000
125.24	2.2928	99875
125.37	2.3123	100725
125.51	2.3192	101025
125.64	2.3232	101200
125.77	2.3250	101275

Comment:

Node: NLP0101

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 95.90 ft
Warning Stage: 115.50 ft

Stage [ft]	Area [ac]	Area [ft2]
95.90	0.0023	100
97.35	0.0057	250
97.95	0.0057	250
98.56	0.0379	1650
99.16	0.0924	4025
99.77	0.1693	7375
100.37	0.2916	12700
100.98	0.3874	16875
101.58	0.4718	20550
102.19	0.5510	24000
102.79	0.6239	27175
103.40	0.6893	30025
104.00	0.7472	32550
104.61	0.8092	35250
105.21	0.8804	38350
105.82	0.9596	41800
106.42	1.0870	47350
107.03	1.3516	58875
107.63	1.5324	66750
108.24	1.6787	73125
108.84	1.8371	80025
109.45	1.9835	86400
110.05	2.1206	92375
110.66	2.2377	97475
111.26	2.3152	100850
111.87	2.3864	103950
112.47	2.4466	106575
113.08	2.5057	109150
113.68	2.5626	111625
114.29	2.6309	114600
114.89	2.6682	116225
115.50	2.6796	116725

Comment:

Node: NLP0101A

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 100.00 ft
Warning Stage: 115.50 ft

Stage [ft]	Area [ac]	Area [ft2]
100.00	0.0023	100
115.50	0.0023	100

Comment:

Node: NLP0102

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 92.46 ft
Warning Stage: 108.52 ft

Stage [ft]	Area [ac]	Area [ft2]
91.96	0.0006	25
92.51	0.0643	2800
93.06	0.2669	11625
93.62	0.4178	18200
94.17	0.5487	23900
94.72	0.7111	30975
95.27	0.8638	37625
95.82	1.0072	43875
96.37	1.1920	51925
96.93	1.3240	57675
97.48	1.4314	62350
98.03	1.5140	65950
98.58	1.6185	70500
99.13	1.7040	74225
99.69	1.8004	78425
100.24	1.8865	82175
100.79	1.9927	86800
101.34	2.1011	91525
101.89	2.1981	95750
102.45	2.2980	100100
103.00	2.3806	103700
103.55	2.4948	108675
104.10	2.5993	113225
104.65	2.6911	117225
105.21	2.7761	120925
105.76	2.8822	125550

Stage [ft]	Area [ac]	Area [ft2]
106.31	2.9769	129675
106.86	3.1078	135375
107.41	3.2599	142000
107.96	3.3890	147625
108.52	3.4160	148800

Comment:

Node: NLP0102A

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 94.10 ft
Warning Stage: 108.50 ft

Stage [ft]	Area [ac]	Area [ft2]
94.10	0.0023	100
108.50	0.0023	100

Comment:

Node: NLP0103

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 96.06 ft
Warning Stage: 120.98 ft

Stage [ft]	Area [ac]	Area [ft2]
94.35	0.0034	150
95.24	0.0517	2250
96.13	0.1182	5150
97.02	0.1871	8150
97.90	0.2600	11325
98.79	0.3214	14000
99.68	0.4436	19325
100.57	0.5745	25025
101.45	0.6669	29050
102.34	0.7943	34600
103.23	0.9716	42325
104.12	1.1817	51475
105.01	1.4187	61800
105.89	1.8543	80775
106.78	2.2274	97025

Stage [ft]	Area [ac]	Area [ft2]
107.67	2.4920	108550
108.56	2.7921	121625
109.44	3.3035	143900
110.33	3.4757	151400
111.22	3.5216	153400
112.11	3.5394	154175
112.99	3.5589	155025
113.88	3.5784	155875
114.77	3.5973	156700
115.66	3.6140	157425
116.55	3.6427	158675
117.43	3.6651	159650
118.32	3.7081	161525
119.21	3.7391	162875
120.10	3.7793	164625
120.98	3.8143	166150

Comment:

Node: NLP0103A

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 96.06 ft
Warning Stage: 120.80 ft

Stage [ft]	Area [ac]	Area [ft2]
95.40	0.0023	100
120.80	0.0023	100

Comment:

Node: NLP0104

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 92.46 ft
Warning Stage: 121.08 ft

Stage [ft]	Area [ac]	Area [ft2]
90.96	0.0006	25
91.97	0.0878	3825
92.97	0.4270	18600
93.97	1.5106	65800

Stage [ft]	Area [ac]	Area [ft2]
94.98	2.7829	121225
95.98	3.4699	151150
96.99	4.0714	177350
97.99	4.5610	198675
98.99	4.8416	210900
100.00	5.0626	220525
101.00	5.2749	229775
102.01	5.5969	243800
103.01	5.8563	255100
104.01	6.1346	267225
105.02	6.3590	277000
106.02	6.6747	290750
107.03	7.0581	307450
108.03	7.6418	332875
109.04	8.0286	349725
110.04	8.2163	357900
111.04	8.2823	360775
112.05	8.3442	363475
113.05	8.4068	366200
114.06	8.4820	369475
115.06	8.5543	372625
116.06	8.6278	375825
117.07	8.6978	378875
118.07	8.7649	381800
119.08	8.8240	384375
120.08	8.8694	386350
121.08	8.9331	389125

Comment:

Node: NLP0104A

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 94.60 ft
Warning Stage: 121.10 ft

Stage [ft]	Area [ac]	Area [ft2]
94.60	0.0023	100
121.10	0.0023	100

Comment:

Node: NLP0105

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 100.94 ft
Warning Stage: 125.27 ft

Stage [ft]	Area [ac]	Area [ft2]
100.94	0.0006	25
101.75	0.1521	6625
102.56	0.6198	27000
103.37	1.3774	60000
104.18	2.0925	91150
104.99	2.9017	126400
105.80	3.3322	145150
106.61	3.6255	157925
107.43	3.9245	170950
108.24	4.1397	180325
109.05	4.3411	189100
109.86	4.5311	197375
110.67	4.7021	204825
111.48	4.8904	213025
112.29	5.0769	221150
113.10	5.2606	229150
113.92	5.4821	238800
114.73	5.7880	252125
115.54	6.2695	273100
116.35	6.7447	293800
117.16	7.2125	314175
117.97	7.7055	335650
118.78	8.6444	376550
119.59	9.7951	426675
120.41	10.5699	460425
121.22	11.4910	500550
122.03	12.1769	530425
122.84	12.6452	550825
123.65	13.2513	577225
124.46	13.6674	595350
125.27	13.7437	598675

Comment:

Node: NLP0106

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 124.29 ft
Warning Stage: 134.65 ft

Stage [ft]	Area [ac]	Area [ft2]
124.00	0.0057	248
124.87	0.0057	248
125.20	0.0057	248
125.53	0.0086	375
125.85	0.0166	725
126.18	0.0287	1250
126.50	0.0379	1650
126.83	0.0603	2625
127.15	0.0844	3675
127.48	0.1383	6025
127.81	0.2095	9125
128.13	0.3426	14925
128.46	0.4746	20675
128.78	0.6210	27050
129.11	0.7025	30600
129.44	0.7696	33525
129.76	0.8000	34850
130.09	0.8109	35325
130.41	0.8242	35900
130.74	0.8431	36725
131.06	0.8580	37375
131.39	0.8695	37875
131.72	0.8913	38825
132.04	0.9177	39975
132.37	0.9498	41375
132.69	1.0376	45200
133.02	1.1111	48400
133.34	1.1737	51125
133.67	1.2018	52350
134.00	1.2047	52475
134.32	1.2052	52500
134.65	1.2064	52550

Comment:

Node: NLP0107

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 112.78 ft
Warning Stage: 125.30 ft

Stage [ft]	Area [ac]	Area [ft2]
119.69	0.0006	25
119.87	0.0011	50

Stage [ft]	Area [ac]	Area [ft2]
120.06	0.0075	325
120.25	0.0189	825
120.43	0.0316	1375
120.62	0.0482	2100
120.80	0.0700	3050
120.99	0.1033	4500
121.18	0.1234	5375
121.36	0.1814	7900
121.55	0.2462	10725
121.74	0.3225	14050
121.92	0.3954	17225
122.11	0.4919	21425
122.29	0.6307	27475
122.48	0.7157	31175
122.67	0.8752	38125
122.85	1.1232	48925
123.04	1.4021	61075
123.22	1.6764	73025
123.41	1.9651	85600
123.60	2.3152	100850
123.78	2.6831	116875
123.97	2.8983	126250
124.16	3.3551	146150
124.34	3.6708	159900
124.53	3.8763	168850
124.71	3.9974	174125
124.90	4.0255	175350
125.09	4.0318	175625
125.27	4.0335	175700

Comment:

Node: NLP0108

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 102.30 ft
Warning Stage: 121.38 ft

Stage [ft]	Area [ac]	Area [ft2]
102.30	0.0006	25
102.33	0.0011	50
102.97	0.0339	1475
103.60	0.1263	5500
104.24	0.3989	17375
104.87	0.6124	26675

Stage [ft]	Area [ac]	Area [ft2]
105.51	0.8701	37900
106.14	1.3504	58825
106.78	1.8228	79400
107.41	2.2911	99800
108.05	2.7904	121550
108.68	3.2438	141300
109.32	3.5583	155000
109.95	3.8321	166925
110.59	4.1317	179975
111.22	4.5305	197350
111.86	4.9317	214825
112.49	5.2921	230525
113.13	5.6640	246725
113.76	6.0675	264300
114.40	6.5760	286450
115.03	6.8819	299775
115.67	7.1717	312400
116.30	7.7118	335925
116.94	8.4751	369175
117.57	9.1104	396850
118.21	9.7681	425500
118.84	10.0522	437875
119.48	10.2772	447675
120.11	10.6342	463225
120.75	10.8431	472325
121.38	10.8965	474650

Comment:

Node: NLP0108A

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 100.02 ft
Warning Stage: 109.00 ft

Stage [ft]	Area [ac]	Area [ft2]
100.02	0.0023	100
109.00	0.0023	100

Comment:

Node: NLP0109

Scenario: Icpr3

Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 112.20 ft
Warning Stage: 125.67 ft

Stage [ft]	Area [ac]	Area [ft2]
112.20	0.0006	25
115.00	0.0011	50
115.36	0.0029	125
115.71	0.0367	1600
116.07	0.0758	3300
116.42	0.2244	9775
116.78	0.4327	18850
117.13	0.8752	38125
117.49	1.2035	52425
117.85	1.5852	69050
118.20	1.8905	82350
118.56	2.1218	92425
118.91	2.5080	109250
119.27	3.0005	130700
119.62	4.0243	175300
119.98	5.0758	221100
120.34	6.3200	275300
120.69	7.3657	320850
121.05	8.2564	359650
121.40	9.5919	417825
121.76	10.7329	467525
122.11	12.1172	527825
122.47	13.2817	578550
122.83	14.7285	641575
123.18	16.0933	701025
123.54	17.2194	750075
123.89	18.3488	799275
124.25	18.9560	825725
124.60	19.3549	843100
124.96	19.4978	849325
125.32	19.5587	851975
125.67	19.5644	852225

Comment:

Node: NLP0110

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 122.08 ft
Warning Stage: 135.45 ft

Stage [ft]	Area [ac]	Area [ft2]
122.08	0.0006	25
122.51	0.0184	800
122.94	0.1900	8275
123.37	0.4195	18275
123.81	0.7536	32825
124.24	1.1082	48275
124.67	1.5111	65825
125.10	1.9209	83675
125.53	2.1206	92375
125.96	2.3250	101275
126.39	2.6624	115975
126.82	2.9901	130250
127.25	3.4435	150000
127.69	4.2935	187025
128.12	5.1314	223525
128.55	5.6503	246125
128.98	6.7545	294225
129.41	8.3976	365800
129.84	9.7435	424425
130.27	11.2661	490750
130.70	12.4317	541525
131.13	13.9365	607075
131.57	15.6107	680000
132.00	17.1889	748750
132.43	19.3497	842875
132.86	22.1924	966700
133.29	24.6809	1075100
133.72	27.2836	1188475
134.15	28.8321	1255925
134.58	29.1093	1268000
135.01	29.1816	1271150
135.45	29.1919	1271600

Comment:

Node: NLP0111

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 123.78 ft
Warning Stage: 131.56 ft

Stage [ft]	Area [ac]	Area [ft2]
123.78	0.0006	25
124.04	0.0052	225

Stage [ft]	Area [ac]	Area [ft2]
124.30	0.0316	1375
124.55	0.0631	2750
124.81	0.1423	6200
125.07	0.2508	10925
125.33	0.4488	19550
125.59	0.6210	27050
125.85	0.7002	30500
126.11	0.8259	35975
126.37	0.9200	40075
126.63	1.1140	48525
126.89	1.4635	63750
127.15	1.7614	76725
127.41	2.4254	105650
127.67	2.9632	129075
127.93	4.0329	175675
128.18	5.1624	224875
128.44	5.9166	257725
128.70	7.3496	320150
128.96	8.2668	360100
129.22	9.3188	405925
129.48	9.9174	432000
129.74	10.2938	448400
130.00	10.9797	478275
130.26	11.4463	498600
130.52	11.8756	517300
130.78	12.2107	531900
131.04	12.3106	536250
131.30	12.3938	539875
131.56	12.4053	540375

Comment:

Node: NLP0111A

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 127.60 ft
Warning Stage: 131.60 ft

Stage [ft]	Area [ac]	Area [ft2]
127.60	0.0023	100
131.60	0.0023	100

Comment:

Node: NLP0112

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 123.70 ft
Warning Stage: 131.56 ft

Stage [ft]	Area [ac]	Area [ft2]
122.88	0.0057	248
123.17	0.0057	248
123.46	0.0224	975
123.75	0.1177	5125
124.04	0.3329	14500
124.33	0.6508	28350
124.61	0.9556	41625
124.90	1.3120	57150
125.19	1.6896	73600
125.48	2.1074	91800
125.77	2.4087	104925
126.06	2.6997	117600
126.35	2.8903	125900
126.64	3.0538	133025
126.93	3.1617	137725
127.22	3.2036	139550
127.51	3.2358	140950
127.80	3.2656	142250
128.09	3.2943	143500
128.37	3.3230	144750
128.66	3.3506	145950
128.95	3.3890	147625
129.24	3.4361	149675
129.53	3.4797	151575
129.82	3.5411	154250
130.11	3.6272	158000
130.40	3.7839	164825
130.69	4.0720	177375
130.98	4.2321	184350
131.27	4.2809	186475
131.56	4.2935	187025

Comment:

Node: NLP0113

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.50 cfs
Initial Stage: 128.32 ft

Warning Stage: 138.54 ft

Stage [ft]	Area [ac]	Area [ft2]
128.04	0.0057	248
128.56	0.0057	248
128.90	0.0057	248
129.23	0.0103	450
129.56	0.0517	2250
129.89	0.1039	4525
130.23	0.3547	15450
130.56	1.1019	48000
130.89	1.6741	72925
131.22	2.2561	98275
131.56	3.2920	143400
131.89	4.0393	175950
132.22	5.0758	221100
132.55	6.3860	278175
132.89	7.2182	314425
133.22	7.9901	348050
133.55	8.9532	390000
133.88	9.7618	425225
134.22	10.7013	466150
134.55	12.2027	531550
134.88	13.4298	585000
135.21	14.3090	623300
135.55	15.3507	668675
135.88	16.0434	698850
136.21	16.5484	720850
136.54	16.9720	739300
136.88	17.1832	748500
137.21	17.3066	753875
137.54	17.4707	761025
137.87	17.5637	765075
138.21	17.5964	766500
138.54	17.6113	767150

Comment:

Node: NLP0114

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.50 cfs
Initial Stage: 132.58 ft
Warning Stage: 139.34 ft

Stage [ft]	Area [ac]	Area [ft2]
134.45	0.0057	248

Stage [ft]	Area [ac]	Area [ft2]
134.61	0.0057	248
134.77	0.0057	248
134.94	0.0098	425
135.10	0.0677	2950
135.26	0.2181	9500
135.43	0.3191	13900
135.59	0.6864	29900
135.75	1.3585	59175
135.91	1.8698	81450
136.08	2.9677	129275
136.24	3.5095	152875
136.40	4.4312	193025
136.57	5.1762	225475
136.73	5.4959	239400
136.89	6.1169	266450
137.06	6.6604	290125
137.22	6.9341	302050
137.38	7.4564	324800
137.54	7.9689	347125
137.71	8.2260	358325
137.87	8.7374	380600
138.03	8.9882	391525
138.20	9.5001	413825
138.36	10.0017	435675
138.52	10.2072	444625
138.68	10.5533	459700
138.85	10.7530	468400
139.01	10.7748	469350
139.17	10.7943	470200
139.34	10.7955	470250

Comment:

Node: NLP0115

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 124.13 ft
Warning Stage: 130.26 ft

Stage [ft]	Area [ac]	Area [ft2]
124.00	0.0023	100
125.07	0.0023	100
125.25	0.0023	100
125.42	0.0029	125
125.59	0.0034	150

Stage [ft]	Area [ac]	Area [ft2]
125.76	0.0040	175
125.94	0.0063	275
126.11	0.0080	350
126.28	0.0126	550
126.46	0.0143	625
126.63	0.0212	925
126.80	0.0258	1125
126.97	0.0316	1375
127.15	0.0339	1475
127.32	0.0402	1750
127.49	0.0442	1925
127.67	0.0471	2050
127.84	0.0505	2200
128.01	0.0626	2725
128.18	0.0821	3575
128.36	0.0958	4175
128.53	0.1383	6025
128.70	0.1940	8450
128.88	0.2904	12650
129.05	0.3736	16275
129.22	0.6020	26225
129.40	0.7972	34725
129.57	0.9527	41500
129.74	1.0067	43850
129.91	1.0658	46425
130.09	1.0841	47225
130.26	1.0882	47400

Comment:

Node: NLP0116

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 126.80 ft
Warning Stage: 137.04 ft

Stage [ft]	Area [ac]	Area [ft2]
126.80	0.0006	25
127.07	0.0011	50
127.40	0.0092	400
127.73	0.0425	1850
128.07	0.1177	5125
128.40	0.2284	9950
128.73	0.3937	17150
129.06	0.7036	30650

Stage [ft]	Area [ac]	Area [ft2]
129.40	0.9831	42825
129.73	1.3803	60125
130.06	1.8251	79500
130.39	2.0604	89750
130.73	2.3031	100325
131.06	2.8438	123875
131.39	3.5388	154150
131.72	4.4571	194150
132.05	5.4069	235525
132.39	5.7507	250500
132.72	5.8850	256350
133.05	6.0285	262600
133.38	6.1140	266325
133.72	6.1702	268775
134.05	6.2454	272050
134.38	6.3843	278100
134.71	6.6053	287725
135.05	7.0638	307700
135.38	7.3634	320750
135.71	7.5666	329600
136.04	7.7474	337475
136.38	7.8426	341625
136.71	7.9000	344125
137.04	7.9201	345000

Comment:

Node: NLP0117

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 129.00 ft
Warning Stage: 136.44 ft

Stage [ft]	Area [ac]	Area [ft2]
129.00	0.0006	25
129.06	0.0006	25
129.31	0.0006	25
129.55	0.0017	75
129.80	0.0046	200
130.05	0.0126	550
130.29	0.0235	1025
130.54	0.0258	1125
130.78	0.0356	1550
131.03	0.0425	1850
131.28	0.0735	3200

Stage [ft]	Area [ac]	Area [ft2]
131.52	0.1205	5250
131.77	0.3616	15750
132.01	0.6135	26725
132.26	1.0067	43850
132.51	1.2517	54525
132.75	1.5467	67375
133.00	1.9272	83950
133.25	2.2544	98200
133.49	2.8260	123100
133.74	3.3264	144900
133.98	4.0169	174975
134.23	4.3601	189925
134.48	4.7027	204850
134.72	4.9093	213850
134.97	5.1165	222875
135.21	5.1957	226325
135.46	5.3357	232425
135.71	5.4081	235575
135.95	5.4609	237875
136.20	5.4649	238050
136.44	5.4666	238125

Comment:

Node: NLP0117A

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 131.90 ft
Warning Stage: 136.90 ft

Stage [ft]	Area [ac]	Area [ft2]
131.90	0.0023	100
136.90	0.0023	100

Comment:

Node: NLP0118

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 116.54 ft
Warning Stage: 130.56 ft

Stage [ft]	Area [ac]	Area [ft2]
116.40	0.0006	25
116.60	0.0011	50
117.06	0.0752	3275
117.53	0.3197	13925
117.99	0.6709	29225
118.46	1.1226	48900
118.92	1.4899	64900
119.39	2.0529	89425
119.85	2.5373	110525
120.32	3.1973	139275
120.78	3.9727	173050
121.25	4.4135	192250
121.72	5.0591	220375
122.18	5.6216	244875
122.65	6.1197	266575
123.11	6.6787	290925
123.58	7.1028	309400
124.04	7.6584	333600
124.51	8.2518	359450
124.97	8.6249	375700
125.44	8.9377	389325
125.90	9.1190	397225
126.37	9.2516	403000
126.84	9.4020	409550
127.30	9.5650	416650
127.77	9.7239	423575
128.23	9.8697	429925
128.70	10.0138	436200
129.16	10.1814	443500
129.63	10.4614	455700
130.09	10.6669	464650
130.56	10.6841	465400

Comment:

Node: NLP0119

Scenario: Icpr3
Type: Stage/Area
Base Flow: 1.00 cfs
Initial Stage: 117.89 ft
Warning Stage: 130.16 ft

Stage [ft]	Area [ac]	Area [ft2]
117.39	0.0023	100
117.82	0.0264	1150
118.24	0.1481	6450

Stage [ft]	Area [ac]	Area [ft2]
118.67	0.3989	17375
119.10	0.7748	33750
119.52	1.2029	52400
119.95	1.7866	77825
120.37	2.4329	105975
120.80	3.2754	142675
121.22	3.7753	164450
121.65	4.0955	178400
122.07	4.4651	194500
122.50	4.9954	217600
122.93	5.5900	243500
123.35	6.0388	263050
123.78	6.2357	271625
124.20	6.4428	280650
124.63	6.6414	289300
125.05	6.8119	296725
125.48	7.0604	307550
125.90	7.2515	315875
126.33	7.4145	322975
126.76	7.5735	329900
127.18	7.7893	339300
127.61	7.9804	347625
128.03	8.1784	356250
128.46	8.3592	364125
128.88	8.6708	377700
129.31	8.9337	389150
129.73	9.0966	396250
130.16	9.1127	396950

Comment:

Node: NLP0120

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 97.61 ft
Warning Stage: 107.62 ft

Stage [ft]	Area [ac]	Area [ft2]
97.61	0.0006	25
99.14	0.0006	25
99.42	0.0011	50
99.71	0.0052	225
99.99	0.0103	450
100.27	0.0201	875
100.55	0.0281	1225

Stage [ft]	Area [ac]	Area [ft2]
100.84	0.0362	1575
101.12	0.0413	1800
101.40	0.0626	2725
101.68	0.0752	3275
101.97	0.0884	3850
102.25	0.1096	4775
102.53	0.1291	5625
102.81	0.1555	6775
103.10	0.1762	7675
103.38	0.1957	8525
103.66	0.2215	9650
103.95	0.2577	11225
104.23	0.2938	12800
104.51	0.3237	14100
104.79	0.3989	17375
105.08	0.4482	19525
105.36	0.4752	20700
105.64	0.4999	21775
105.92	0.5211	22700
106.21	0.5389	23475
106.49	0.5670	24700
106.77	0.6193	26975
107.05	0.7042	30675
107.34	0.8006	34875
107.62	0.8213	35775

Comment:

Node: NLP0120A

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 103.31 ft
Warning Stage: 107.60 ft

Stage [ft]	Area [ac]	Area [ft2]
103.31	0.0023	100
107.60	0.0023	100

Comment:

Node: NLP0121

Scenario: Icpr3
Type: Stage/Area

Base Flow: 0.00 cfs
Initial Stage: 94.05 ft
Warning Stage: 108.62 ft

Stage [ft]	Area [ac]	Area [ft2]
94.05	0.0006	25
94.54	0.0040	175
95.02	0.0207	900
95.51	0.1027	4475
96.00	0.2560	11150
96.48	0.4098	17850
96.97	0.5957	25950
97.45	0.8419	36675
97.94	1.0072	43875
98.42	1.1467	49950
98.91	1.2448	54225
99.39	1.3613	59300
99.88	1.4824	64575
100.36	1.6259	70825
100.85	1.8176	79175
101.34	2.0340	88600
101.82	2.2383	97500
102.31	2.5281	110125
102.79	2.8598	124575
103.28	3.2593	141975
103.76	3.8240	166575
104.25	4.3417	189125
104.73	4.7383	206400
105.22	4.9719	216575
105.70	5.1745	225400
106.19	5.3208	231775
106.67	5.5160	240275
107.16	5.7398	250025
107.65	5.9011	257050
108.13	5.9963	261200
108.62	6.0049	261575

Comment:

Node: NLP0121A

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 97.70 ft
Warning Stage: 108.60 ft

Stage [ft]	Area [ac]	Area [ft2]
97.70	0.0023	100
108.60	0.0023	100

Comment:

Node: NLP0122

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 102.64 ft
Warning Stage: 115.90 ft

Stage [ft]	Area [ac]	Area [ft2]
101.80	0.0006	25
106.72	0.0034	150
107.03	0.0172	750
107.33	0.0258	1125
107.64	0.0362	1575
107.94	0.0442	1925
108.25	0.0551	2400
108.56	0.0872	3800
108.86	0.1343	5850
109.17	0.1469	6400
109.47	0.1647	7175
109.78	0.1865	8125
110.09	0.2187	9525
110.39	0.2502	10900
110.70	0.2898	12625
111.00	0.3461	15075
111.31	0.4092	17825
111.61	0.4700	20475
111.92	0.5395	23500
112.23	0.6026	26250
112.53	0.6439	28050
112.84	0.6755	29425
113.14	0.7111	30975
113.45	0.7490	32625
113.76	0.8000	34850
114.06	0.8546	37225
114.37	0.9085	39575
114.67	0.9412	41000
114.98	0.9648	42025
115.29	0.9848	42900
115.59	0.9992	43525
115.90	1.0044	43750

Comment:

Node: NLP0123

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 104.62 ft
Warning Stage: 123.28 ft

Stage [ft]	Area [ac]	Area [ft2]
104.40	0.0006	25
108.12	0.0006	25
108.62	0.0057	250
109.13	0.0098	425
109.63	0.0178	775
110.14	0.0407	1775
110.64	0.0689	3000
111.15	0.1016	4425
111.65	0.1475	6425
112.16	0.2319	10100
112.67	0.3570	15550
113.17	0.4827	21025
113.68	0.6439	28050
114.18	0.8018	34925
114.69	0.9739	42425
115.19	1.2500	54450
115.70	1.6626	72425
116.20	2.0707	90200
116.71	2.7278	118825
117.21	3.1600	137650
117.72	3.4556	150525
118.22	3.8361	167100
118.73	4.2017	183025
119.24	4.4014	191725
119.74	4.6126	200925
120.25	4.7492	206875
120.75	4.9684	216425
121.26	5.3312	232225
121.76	5.6933	248000
122.27	6.0290	262625
122.77	6.1633	268475
123.28	6.2052	270300

Comment:

Node: NLP0124

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.50 cfs
Initial Stage: 106.68 ft
Warning Stage: 122.08 ft

Stage [ft]	Area [ac]	Area [ft2]
106.40	0.0006	25
109.91	0.0006	25
110.32	0.0006	25
110.72	0.0029	125
111.13	0.0040	175
111.54	0.0080	350
111.94	0.0138	600
112.35	0.0218	950
112.75	0.0339	1475
113.16	0.0511	2225
113.56	0.0832	3625
113.97	0.1056	4600
114.37	0.1286	5600
114.78	0.1550	6750
115.19	0.1928	8400
115.59	0.2468	10750
116.00	0.3392	14775
116.40	0.5205	22675
116.81	0.8104	35300
117.21	1.1880	51750
117.62	1.6529	72000
118.02	2.1625	94200
118.43	2.8214	122900
118.84	3.4355	149650
119.24	3.8367	167125
119.65	4.1690	181600
120.05	4.5885	199875
120.46	4.9231	214450
120.86	5.1217	223100
121.27	5.2973	230750
121.68	5.4287	236475
122.08	5.4511	237450

Comment:

Node: NLP0125

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs

Initial Stage: 101.50 ft
Warning Stage: 116.20 ft

Stage [ft]	Area [ac]	Area [ft2]
101.50	0.0006	25
103.23	0.0006	25
103.66	0.0052	225
104.09	0.0293	1275
104.53	0.1177	5125
104.96	0.2261	9850
105.39	0.3019	13150
105.82	0.3949	17200
106.26	0.4838	21075
106.69	0.5561	24225
107.12	0.5888	25650
107.55	0.6147	26775
107.98	0.6353	27675
108.42	0.6612	28800
108.85	0.6807	29650
109.28	0.7048	30700
109.71	0.7363	32075
110.15	0.7645	33300
110.58	0.7966	34700
111.01	0.8351	36375
111.44	0.9217	40150
111.87	1.0308	44900
112.31	1.1203	48800
112.74	1.1966	52125
113.17	1.3034	56775
113.60	1.4572	63475
114.04	1.6718	72825
114.47	1.8945	82525
114.90	2.1803	94975
115.33	2.2308	97175
115.76	2.2687	98825
116.20	2.2854	99550

Comment:

Node: NLP0126

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 103.10 ft
Warning Stage: 119.29 ft

Stage [ft]	Area [ac]	Area [ft2]
107.12	0.0006	25
107.53	0.0011	50
107.93	0.0017	75
108.34	0.0034	150
108.74	0.0063	275
109.15	0.0109	475
109.55	0.0230	1000
109.96	0.0350	1525
110.36	0.0551	2400
110.77	0.0861	3750
111.18	0.1182	5150
111.58	0.1739	7575
111.99	0.2221	9675
112.39	0.3013	13125
112.80	0.3845	16750
113.20	0.4729	20600
113.61	0.6480	28225
114.02	0.7891	34375
114.42	0.9757	42500
114.83	1.2213	53200
115.23	1.4239	62025
115.64	1.6225	70675
116.04	1.8262	79550
116.45	2.0443	89050
116.85	2.2452	97800
117.26	2.3697	103225
117.67	2.4564	107000
118.07	2.5626	111625
118.48	2.6837	116900
118.88	2.8363	123550
119.29	2.8644	124775

Comment:

Node: NLP0127

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 116.50 ft
Warning Stage: 127.87 ft

Stage [ft]	Area [ac]	Area [ft2]
116.50	0.0006	25
120.09	0.0017	75
120.35	0.0040	175
120.60	0.0092	400

Stage [ft]	Area [ac]	Area [ft2]
120.86	0.0166	725
121.12	0.0407	1775
121.38	0.1280	5575
121.64	0.1842	8025
121.90	0.2852	12425
122.16	0.4012	17475
122.42	0.6904	30075
122.68	0.9464	41225
122.94	1.3229	57625
123.20	1.6380	71350
123.46	1.8285	79650
123.72	2.0460	89125
123.98	2.2010	95875
124.24	2.4719	107675
124.49	2.6808	116775
124.75	2.8070	122275
125.01	3.0343	132175
125.27	3.1571	137525
125.53	3.3506	145950
125.79	3.5124	153000
126.05	3.6318	158200
126.31	3.8786	168950
126.57	4.0100	174675
126.83	4.1632	181350
127.09	4.2849	186650
127.35	4.3343	188800
127.61	4.3629	190050
127.87	4.3681	190275

Comment:

Node: NLP0128

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 98.24 ft
Warning Stage: 108.42 ft

Stage [ft]	Area [ac]	Area [ft2]
98.24	0.0006	25
98.58	0.0023	100
98.92	0.0075	325
99.26	0.0184	800
99.60	0.0333	1450
99.94	0.0626	2725
100.28	0.0758	3300

Stage [ft]	Area [ac]	Area [ft2]
100.62	0.0855	3725
100.96	0.0999	4350
101.30	0.1079	4700
101.63	0.1217	5300
101.97	0.1819	7925
102.31	0.2617	11400
102.65	0.3656	15925
102.99	0.4781	20825
103.33	0.6227	27125
103.67	0.7243	31550
104.01	0.8190	35675
104.35	0.9584	41750
104.69	1.0721	46700
105.03	1.2041	52450
105.36	1.3585	59175
105.70	1.4291	62250
106.04	1.5146	65975
106.38	1.5886	69200
106.72	1.6598	72300
107.06	1.7464	76075
107.40	1.7941	78150
107.74	1.8170	79150
108.08	1.8308	79750
108.42	1.8360	79975

Comment:

Node: NLP0129

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 96.15 ft
Warning Stage: 108.32 ft

Stage [ft]	Area [ac]	Area [ft2]
96.15	0.0011	50
96.55	0.0189	825
96.96	0.0539	2350
97.37	0.0792	3450
97.77	0.1079	4700
98.18	0.1607	7000
98.58	0.2032	8850
98.99	0.2336	10175
99.39	0.2738	11925
99.80	0.3369	14675
100.20	0.4121	17950

Stage [ft]	Area [ac]	Area [ft2]
100.61	0.5010	21825
101.02	0.6095	26550
101.42	0.7404	32250
101.83	0.9424	41050
102.23	1.1995	52250
102.64	1.7654	76900
103.04	2.5505	111100
103.45	3.4998	152450
103.86	4.4473	193725
104.26	5.2256	227625
104.67	5.8477	254725
105.07	6.2190	270900
105.48	6.5370	284750
105.88	6.8865	299975
106.29	7.2899	317550
106.69	7.6934	335125
107.10	7.9580	346650
107.51	8.1772	356200
107.91	8.3092	361950
108.32	8.3500	363725

Comment:

Node: NLP0129A

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 96.58 ft
Warning Stage: 108.30 ft

Stage [ft]	Area [ac]	Area [ft2]
96.58	0.0023	100
108.30	0.0023	100

Comment:

Node: NLP0130

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 103.83 ft
Warning Stage: 141.73 ft

Stage [ft]	Area [ac]	Area [ft2]
103.83	0.0006	25
105.09	0.1154	5025
106.36	0.2841	12375
107.62	0.4345	18925
108.88	0.6233	27150
110.15	0.7863	34250
111.41	0.9768	42550
112.67	1.1490	50050
113.94	1.2643	55075
115.20	1.4268	62150
116.46	1.8807	81925
117.73	2.0684	90100
118.99	2.2119	96350
120.25	2.3806	103700
121.52	2.6245	114325
122.78	2.8283	123200
124.04	2.9758	129625
125.31	3.1468	137075
126.57	3.3861	147500
127.83	3.8126	166075
129.10	4.6952	204525
130.36	4.9667	216350
131.62	5.0471	219850
132.89	5.1475	224225
134.15	5.2789	229950
135.41	5.3725	234025
136.68	5.4867	239000
137.94	5.6032	244075
139.20	5.7782	251700
140.47	5.9229	258000
141.73	6.0158	262050

Comment:

Node: NLP0131

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 103.63 ft
Warning Stage: 141.03 ft

Stage [ft]	Area [ac]	Area [ft2]
103.63	0.0006	25
104.88	0.1205	5250
106.12	0.4471	19475
107.37	0.7828	34100

Stage [ft]	Area [ac]	Area [ft2]
108.62	1.2873	56075
109.86	1.7596	76650
111.11	2.1688	94475
112.36	2.3806	103700
113.60	2.5304	110225
114.85	2.7072	117925
116.10	2.8455	123950
117.34	3.0378	132325
118.59	3.1807	138550
119.84	3.3150	144400
121.08	3.4567	150575
122.33	3.6151	157475
123.58	3.7288	162425
124.82	3.8355	167075
126.07	3.9446	171825
127.32	4.0255	175350
128.56	4.0720	177375
129.81	4.1781	182000
131.06	4.2005	182975
132.30	4.2264	184100
133.55	4.2608	185600
134.80	4.2734	186150
136.04	4.2849	186650
137.29	4.2895	186850
138.54	4.2947	187075
139.78	4.2975	187200
141.03	4.2992	187275

Comment:

Node: NLP0132

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 99.00 ft
Warning Stage: 105.03 ft

Stage [ft]	Area [ac]	Area [ft2]
98.24	0.0006	25
98.47	0.0040	175
98.70	0.0080	350
98.92	0.0184	800
99.15	0.0723	3150
99.37	0.1601	6975
99.60	0.2732	11900
99.83	0.5096	22200

Stage [ft]	Area [ac]	Area [ft2]
100.05	1.0790	47000
100.28	1.4715	64100
100.50	1.7367	75650
100.73	1.9180	83550
100.96	2.1224	92450
101.18	2.2584	98375
101.41	2.4065	104825
101.63	2.5517	111150
101.86	2.8134	122550
102.09	3.0263	131825
102.31	3.2547	141775
102.54	3.5204	153350
102.76	3.6404	158575
102.99	3.7534	163500
103.22	3.8562	167975
103.44	4.0507	176450
103.67	4.1632	181350
103.90	4.2551	185350
104.12	4.3262	188450
104.35	4.4071	191975
104.57	4.4416	193475
104.80	4.4559	194100
105.03	4.4611	194325

Comment:

Node: NLP0133

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 96.50 ft
Warning Stage: 118.29 ft

Stage [ft]	Area [ac]	Area [ft2]
95.85	0.0006	25
96.60	0.0803	3500
97.35	0.6933	30200
98.09	1.7177	74825
98.84	2.8535	124300
99.59	4.1334	180050
100.34	5.3248	231950
101.09	6.0836	265000
101.83	6.6781	290900
102.58	7.1935	313350
103.33	7.4960	326525
104.08	7.7233	336425

Stage [ft]	Area [ac]	Area [ft2]
104.83	7.9287	345375
105.57	8.0550	350875
106.32	8.1927	356875
107.07	8.2983	361475
107.82	8.4148	366550
108.57	8.5112	370750
109.31	8.6054	374850
110.06	8.7115	379475
110.81	8.8567	385800
111.56	8.9382	389350
112.31	9.0100	392475
113.05	9.0915	396025
113.80	9.1747	399650
114.55	9.2539	403100
115.30	9.3595	407700
116.05	9.4244	410525
116.79	9.4657	412325
117.54	9.4955	413625
118.29	9.5047	414025

Comment:

Node: NLP0134

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 100.74 ft
Warning Stage: 120.68 ft

Stage [ft]	Area [ac]	Area [ft2]
100.74	0.0011	50
101.40	0.0913	3975
102.07	0.2445	10650
102.73	0.4809	20950
103.40	0.8511	37075
104.06	1.2689	55275
104.73	1.6638	72475
105.39	2.0007	87150
106.06	2.4753	107825
106.72	3.0492	132825
107.39	3.8183	166325
108.05	4.9288	214700
108.72	5.7777	251675
109.38	6.5364	284725
110.05	7.5304	328025
110.71	8.6146	375250

Stage [ft]	Area [ac]	Area [ft2]
111.38	9.5001	413825
112.04	10.3036	448825
112.71	11.6799	508775
113.37	12.3588	538350
114.04	12.9637	564700
114.70	13.5164	588775
115.37	13.9796	608950
116.03	14.6826	639575
116.70	15.0195	654250
117.36	15.2680	665075
118.02	15.5659	678050
118.69	15.9309	693950
119.35	16.1926	705350
120.02	16.4446	716325
120.68	16.5748	722000

Comment:

Node: NLP0135

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 98.74 ft
Warning Stage: 123.08 ft

Stage [ft]	Area [ac]	Area [ft2]
98.74	0.0006	25
99.55	0.0694	3025
100.36	0.2204	9600
101.18	0.4184	18225
101.99	0.6284	27375
102.80	0.8764	38175
103.61	1.1811	51450
104.42	1.5220	66300
105.23	1.8739	81625
106.04	2.2354	97375
106.85	2.6274	114450
107.67	3.1600	137650
108.48	3.7976	165425
109.29	4.4949	195800
110.10	5.1791	225600
110.91	5.7650	251125
111.72	6.2626	272800
112.53	6.9324	301975
113.34	7.4868	326125
114.15	8.0389	350175

Stage [ft]	Area [ac]	Area [ft2]
114.97	8.9021	387775
115.78	9.5782	417225
116.59	10.1808	443475
117.40	10.7765	469425
118.21	11.2219	488825
119.02	11.5955	505100
119.83	11.9043	518550
120.64	12.1780	530475
121.46	12.2963	535625
122.27	12.4019	540225
123.08	12.5092	544900

Comment:

Node: NLP0136

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 101.83 ft
Warning Stage: 123.18 ft

Stage [ft]	Area [ac]	Area [ft2]
101.83	0.0011	50
102.55	0.3174	13825
103.26	1.1255	49025
103.97	1.7843	77725
104.68	2.3135	100775
105.39	2.8277	123175
106.10	3.6059	157075
106.81	4.2975	187200
107.53	5.0253	218900
108.24	5.6353	245475
108.95	6.2391	271775
109.66	6.8176	296975
110.37	7.3852	321700
111.08	8.0366	350075
111.79	8.9985	391975
112.51	10.4855	456750
113.22	12.6739	552075
113.93	15.3627	669200
114.64	17.5017	762375
115.35	19.2671	839275
116.06	22.1333	964125
116.77	24.2981	1058425
117.49	25.9636	1130975
118.20	27.3485	1191300

Stage [ft]	Area [ac]	Area [ft2]
118.91	28.3276	1233950
119.62	29.0743	1266475
120.33	29.5552	1287425
121.04	30.0792	1310250
121.76	30.5464	1330600
122.47	30.8838	1345300
123.18	30.9584	1348550

Comment:

Node: NLP0137

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 97.15 ft
Warning Stage: 108.62 ft

Stage [ft]	Area [ac]	Area [ft2]
97.15	0.0006	25
97.35	0.0017	75
97.72	0.0499	2175
98.10	0.1745	7600
98.47	0.3260	14200
98.85	0.5303	23100
99.22	0.6692	29150
99.60	0.8431	36725
99.98	1.0365	45150
100.35	1.3476	58700
100.73	1.6236	70725
101.10	2.0127	87675
101.48	2.2211	96750
101.85	2.3927	104225
102.23	2.5419	110725
102.61	2.7525	119900
102.98	3.0441	132600
103.36	3.3747	147000
103.73	3.6829	160425
104.11	3.9922	173900
104.48	4.4731	194850
104.86	4.8623	211800
105.23	5.1113	222650
105.61	5.2405	228275
105.99	5.3742	234100
106.36	5.5251	240675
106.74	5.6835	247575
107.11	5.8098	253075

Stage [ft]	Area [ac]	Area [ft2]
107.49	5.8810	256175
107.86	5.9206	257900
108.24	5.9481	259100
108.62	5.9762	260325

Comment:

Node: NLP0138

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 113.50 ft
Warning Stage: 128.56 ft

Stage [ft]	Area [ac]	Area [ft2]
113.50	0.0006	25
114.01	0.1309	5700
114.51	0.1492	6500
115.01	0.2244	9775
115.51	0.7444	32425
116.01	1.5295	66625
116.52	3.3282	144975
117.02	5.6026	244050
117.52	7.6240	332100
118.02	9.6321	419575
118.52	11.4882	500425
119.03	13.5830	591675
119.53	16.1576	703825
120.03	18.7489	816700
120.53	20.8896	909950
121.03	23.1566	1008700
121.54	26.2225	1142250
122.04	29.1305	1268925
122.54	31.4159	1368475
123.04	34.5127	1503375
123.54	36.6621	1597000
124.05	37.6423	1639700
124.55	38.2495	1666150
125.05	38.7322	1687175
125.55	39.4278	1717475
126.05	39.7297	1730625
126.56	39.8697	1736725
127.06	40.0029	1742525
127.56	40.1693	1749775
128.06	40.2979	1755375
128.56	40.3845	1759150

Comment:

Node: NLP0139

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 95.75 ft
Warning Stage: 136.94 ft

Stage [ft]	Area [ac]	Area [ft2]
95.75	0.0006	25
97.12	0.2738	11925
98.50	0.8523	37125
99.87	1.2942	56375
101.24	1.7155	74725
102.62	2.1109	91950
103.99	2.5913	112875
105.36	3.2444	141325
106.73	3.9807	173400
108.11	4.6287	201625
109.48	5.3862	234625
110.85	6.2586	272625
112.23	7.0856	308650
113.60	7.9459	346125
114.97	8.4326	367325
116.35	9.0622	394750
117.72	9.6912	422150
119.09	10.1911	443925
120.47	11.1260	484650
121.84	11.9806	521875
123.21	12.2957	535600
124.58	12.5499	546675
125.96	12.7060	553475
127.33	13.0699	569325
128.70	13.1916	574625
130.08	13.2880	578825
131.45	13.3695	582375
132.82	13.4452	585675
134.20	13.5141	588675
135.57	13.5893	591950
136.94	13.6100	592850

Comment:

Node: NLP0140

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 96.50 ft
Warning Stage: 112.21 ft

Stage [ft]	Area [ac]	Area [ft2]
95.45	0.0011	50
96.01	0.0218	950
96.57	0.0706	3075
97.13	0.1263	5500
97.68	0.1647	7175
98.24	0.2233	9725
98.80	0.3558	15500
99.36	0.4941	21525
99.92	0.6118	26650
100.48	0.7972	34725
101.04	0.9407	40975
101.59	1.0577	46075
102.15	1.2156	52950
102.71	1.3809	60150
103.27	1.6799	73175
103.83	1.8744	81650
104.39	1.9944	86875
104.95	2.1488	93600
105.50	2.2733	99025
106.06	2.4443	106475
106.62	2.6326	114675
107.18	2.8673	124900
107.74	2.9775	129700
108.30	3.0326	132100
108.86	3.0923	134700
109.41	3.1359	136600
109.97	3.1646	137850
110.53	3.1921	139050
111.09	3.2140	140000
111.65	3.2300	140700
112.21	3.2335	140850

Comment:

Node: NLP0141

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 102.50 ft

Warning Stage: 127.67 ft

Stage [ft]	Area [ac]	Area [ft2]
102.13	0.0011	50
102.98	0.1882	8200
103.84	0.7771	33850
104.69	1.4078	61325
105.54	1.9238	83800
106.39	2.0914	91100
107.24	2.2750	99100
108.09	2.4271	105725
108.94	2.5844	112575
109.79	2.7382	119275
110.64	2.8834	125600
111.50	3.0183	131475
112.35	3.1623	137750
113.20	3.2828	143000
114.05	3.4401	149850
114.90	3.5721	155600
115.75	3.7047	161375
116.60	3.8699	168575
117.45	4.0060	174500
118.30	4.1397	180325
119.16	4.2723	186100
120.01	4.4737	194875
120.86	4.7624	207450
121.71	5.7289	249550
122.56	6.3246	275500
123.41	7.7135	336000
124.26	9.0255	393150
125.11	9.9019	431325
125.96	10.2141	444925
126.82	10.4758	456325
127.67	10.5510	459600

Comment:

Node: NLP0142

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 125.57 ft
Warning Stage: 136.84 ft

Stage [ft]	Area [ac]	Area [ft2]
125.57	0.0017	75
125.95	0.0098	425

Stage [ft]	Area [ac]	Area [ft2]
126.32	0.0258	1125
126.70	0.0534	2325
127.07	0.1027	4475
127.45	0.1647	7175
127.83	0.2692	11725
128.20	0.4126	17975
128.58	0.6284	27375
128.95	0.7168	31225
129.33	0.7788	33925
129.70	0.8454	36825
130.08	0.9148	39850
130.46	0.9613	41875
130.83	1.0285	44800
131.21	1.1054	48150
131.58	1.1834	51550
131.96	1.2569	54750
132.33	1.3390	58325
132.71	1.5863	69100
133.09	2.0374	88750
133.46	2.4403	106300
133.84	2.5597	111500
134.21	2.6664	116150
134.59	2.7772	120975
134.96	2.8696	125000
135.34	2.9230	127325
135.72	2.9695	129350
136.09	3.0211	131600
136.47	3.0711	133775
136.84	3.0774	134050

Comment:

Node: NLP0143

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 133.10 ft
Warning Stage: 139.54 ft

Stage [ft]	Area [ac]	Area [ft2]
133.10	0.0006	25
133.25	0.0006	25
133.46	0.0034	150
133.67	0.0109	475
133.88	0.0235	1025
134.09	0.0488	2125

Stage [ft]	Area [ac]	Area [ft2]
134.30	0.0735	3200
134.51	0.1136	4950
134.72	0.1831	7975
134.93	0.3116	13575
135.14	0.5779	25175
135.35	1.2735	55475
135.56	1.8951	82550
135.77	2.4449	106500
135.97	2.9281	127550
136.18	3.4762	151425
136.39	3.9382	171550
136.60	4.3716	190425
136.81	4.8697	212125
137.02	5.4580	237750
137.23	6.0273	262550
137.44	6.6259	288625
137.65	7.5293	327975
137.86	8.0831	352100
138.07	8.5101	370700
138.28	8.9061	387950
138.49	9.2390	402450
138.70	9.5351	415350
138.91	9.7406	424300
139.12	9.8427	428750
139.33	9.8858	430625
139.54	9.8887	430750

Comment:

Node: NLP0144

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 96.00 ft
Warning Stage: 103.63 ft

Stage [ft]	Area [ac]	Area [ft2]
95.75	0.0006	25
96.01	0.0052	225
96.28	0.0459	2000
96.54	0.1142	4975
96.80	0.2020	8800
97.06	0.2956	12875
97.33	0.3484	15175
97.59	0.4523	19700
97.85	0.5791	25225

Stage [ft]	Area [ac]	Area [ft2]
98.11	0.6703	29200
98.38	0.7932	34550
98.64	0.8867	38625
98.90	1.0434	45450
99.16	1.2500	54450
99.43	1.3981	60900
99.69	1.6001	69700
99.95	1.8343	79900
100.21	1.9835	86400
100.48	2.1453	93450
100.74	2.2848	99525
101.00	2.4133	105125
101.27	2.6452	115225
101.53	2.7709	120700
101.79	2.9505	128525
102.05	3.1290	136300
102.32	3.2467	141425
102.58	3.3942	147850
102.84	3.4516	150350
103.10	3.4866	151875
103.37	3.5181	153250
103.63	3.5233	153475

Comment:

Node: NLP0145

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 102.93 ft
Warning Stage: 123.98 ft

Stage [ft]	Area [ac]	Area [ft2]
102.93	0.0029	125
103.63	0.0362	1575
104.33	0.1056	4600
105.04	0.2772	12075
105.74	0.6416	27950
106.44	1.1444	49850
107.14	1.6443	71625
107.84	2.0661	90000
108.54	2.7491	119750
109.24	3.2817	142950
109.95	3.7804	164675
110.65	4.2935	187025
111.35	4.9030	213575

Stage [ft]	Area [ac]	Area [ft2]
112.05	5.4861	238975
112.75	6.1834	269350
113.45	7.4340	323825
114.15	8.6972	378850
114.86	9.5954	417975
115.56	11.0348	480675
116.26	13.2524	577275
116.96	16.1306	702650
117.66	18.2197	793650
118.36	19.6780	857175
119.07	20.7076	902025
119.77	21.7005	945275
120.47	22.2779	970425
121.17	22.7801	992300
121.87	23.3597	1017550
122.57	23.7334	1033825
123.27	24.0404	1047200
123.98	24.1638	1052575

Comment:

Node: NLP0146

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 92.46 ft
Warning Stage: 103.93 ft

Stage [ft]	Area [ac]	Area [ft2]
91.46	0.0023	100
91.88	0.0453	1975
92.29	0.4442	19350
92.71	1.6954	73850
93.12	4.1695	181625
93.54	6.7028	291975
93.95	9.4238	410500
94.37	11.2534	490200
94.79	13.1233	571650
95.20	14.9885	652900
95.62	16.7625	730175
96.03	18.3391	798850
96.45	19.6189	854600
96.86	20.4609	891275
97.28	21.2431	925350
97.69	21.9123	954500
98.11	22.5562	982550

Stage [ft]	Area [ac]	Area [ft2]
98.53	23.0756	1005175
98.94	23.7047	1032575
99.36	24.2797	1057625
99.77	24.9019	1084725
100.19	25.5177	1111550
100.60	25.9332	1129650
101.02	26.2684	1144250
101.43	26.7384	1164725
101.85	27.0598	1178725
102.27	27.3192	1190025
102.68	27.4885	1197400
103.10	27.5562	1200350
103.51	27.5872	1201700
103.93	27.5964	1202100

Comment:

Node: NLP0147

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 96.65 ft
Warning Stage: 105.22 ft

Stage [ft]	Area [ac]	Area [ft2]
96.65	0.0006	25
96.93	0.0006	25
97.22	0.0011	50
97.51	0.0080	350
97.79	0.0287	1250
98.08	0.0729	3175
98.36	0.1257	5475
98.65	0.2284	9950
98.93	0.3363	14650
99.22	0.5102	22225
99.51	0.6847	29825
99.79	0.8184	35650
100.08	0.9630	41950
100.36	1.1570	50400
100.65	1.4486	63100
100.94	1.7401	75800
101.22	1.9025	82875
101.51	2.1218	92425
101.79	2.3554	102600
102.08	2.5970	113125
102.37	2.8260	123100

Stage [ft]	Area [ac]	Area [ft2]
102.65	2.9919	130325
102.94	3.1273	136225
103.22	3.2071	139700
103.51	3.3012	143800
103.80	3.3965	147950
104.08	3.4780	151500
104.37	3.5204	153350
104.65	3.5773	155825
104.94	3.6295	158100
105.22	3.6484	158925

Comment:

Node: NLP0148

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 101.14 ft
Warning Stage: 107.92 ft

Stage [ft]	Area [ac]	Area [ft2]
101.14	0.0052	225
101.36	0.0350	1525
101.59	0.0620	2700
101.81	0.0976	4250
102.04	0.1980	8625
102.27	0.2910	12675
102.49	0.3656	15925
102.72	0.4683	20400
102.94	0.6640	28925
103.17	0.7662	33375
103.40	0.8523	37125
103.62	0.9263	40350
103.85	1.0325	44975
104.07	1.1168	48650
104.30	1.1909	51875
104.53	1.2598	54875
104.75	1.3361	58200
104.98	1.3659	59500
105.21	1.4055	61225
105.43	1.4400	62725
105.66	1.4560	63425
105.88	1.4847	64675
106.11	1.5065	65625
106.34	1.5404	67100
106.56	1.5588	67900

Stage [ft]	Area [ac]	Area [ft2]
106.79	1.5903	69275
107.01	1.6139	70300
107.24	1.6362	71275
107.47	1.6460	71700
107.69	1.6494	71850
107.92	1.6506	71900

Comment:

Node: NLP0149

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 105.82 ft
Warning Stage: 142.33 ft

Stage [ft]	Area [ac]	Area [ft2]
105.82	0.0006	25
107.04	0.4620	20125
108.26	0.9590	41775
109.47	1.4233	62000
110.69	1.7895	77950
111.91	2.1000	91475
113.12	2.3008	100225
114.34	2.4908	108500
115.56	2.6946	117375
116.77	2.9092	126725
117.99	3.1508	137250
119.21	3.4143	148725
120.43	3.6278	158025
121.64	3.8395	167250
122.86	4.0393	175950
124.08	4.2264	184100
125.29	4.4272	192850
126.51	4.6051	200600
127.73	4.8123	209625
128.94	5.2141	227125
130.16	5.8029	252775
131.38	6.5014	283200
132.59	6.9668	303475
133.81	7.1849	312975
135.03	7.3496	320150
136.24	7.4828	325950
137.46	7.6366	332650
138.68	7.7990	339725
139.89	7.9896	348025

Stage [ft]	Area [ac]	Area [ft2]
141.11	8.1853	356550
142.33	8.2949	361325

Comment:

Node: NLP0150

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 100.54 ft
Warning Stage: 137.94 ft

Stage [ft]	Area [ac]	Area [ft2]
100.54	0.0006	25
101.78	0.1705	7425
103.03	0.8970	39075
104.28	1.3590	59200
105.52	1.9777	86150
106.77	2.2492	97975
108.02	2.4971	108775
109.26	2.7749	120875
110.51	3.1428	136900
111.76	3.3643	146550
113.00	3.5422	154300
114.25	3.8533	167850
115.50	4.0565	176700
116.74	4.1994	182925
117.99	4.3899	191225
119.24	4.6338	201850
120.49	5.7312	249650
121.73	5.9424	258850
122.98	6.1484	267825
124.23	6.3240	275475
125.47	6.4910	282750
126.72	6.6414	289300
127.97	6.8004	296225
129.21	6.9255	301675
130.46	7.0575	307425
131.71	7.3370	319600
132.95	7.6561	333500
134.20	7.8334	341225
135.45	7.8547	342150
136.69	7.8610	342425
137.94	7.8667	342675

Comment:

Node: NLP0151

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 93.36 ft
Warning Stage: 108.52 ft

Stage [ft]	Area [ac]	Area [ft2]
93.36	0.0023	100
93.86	0.0258	1125
94.37	0.0981	4275
94.87	0.4098	17850
95.38	0.6296	27425
95.88	0.8488	36975
96.39	1.0572	46050
96.89	1.2770	55625
97.40	1.5857	69075
97.90	1.8916	82400
98.41	2.0742	90350
98.91	2.3588	102750
99.42	2.6108	113725
99.93	2.7755	120900
100.43	2.9396	128050
100.94	3.1692	138050
101.44	3.2427	141250
101.95	3.3110	144225
102.45	3.3815	147300
102.96	3.4510	150325
103.46	3.4940	152200
103.97	3.5457	154450
104.47	3.5950	156600
104.98	3.6392	158525
105.48	3.6754	160100
105.99	3.6920	160825
106.50	3.6983	161100
107.00	3.7075	161500
107.51	3.7270	162350
108.01	3.7546	163550
108.52	3.7672	164100

Comment:

Node: NLP0152

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 100.04 ft

Warning Stage: 119.99 ft

Stage [ft]	Area [ac]	Area [ft2]
100.04	0.0006	25
100.70	0.0195	850
101.37	0.0930	4050
102.03	0.1521	6625
102.70	0.1992	8675
103.36	0.2520	10975
104.03	0.3013	13125
104.69	0.3380	14725
105.36	0.3782	16475
106.02	0.4385	19100
106.69	0.4947	21550
107.35	0.6026	26250
108.02	0.7323	31900
108.68	0.8747	38100
109.35	0.9912	43175
110.01	1.0818	47125
110.68	1.1708	51000
111.34	1.2712	55375
112.01	1.3935	60700
112.67	1.5628	68075
113.34	1.8739	81625
114.00	2.2159	96525
114.67	2.5103	109350
115.33	2.7508	119825
116.00	3.1577	137550
116.66	3.5015	152525
117.33	4.0100	174675
117.99	4.2872	186750
118.66	4.4754	194950
119.32	4.5845	199700
119.99	4.6430	202250

Comment:

Node: NLP0153

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 100.54 ft
Warning Stage: 131.16 ft

Stage [ft]	Area [ac]	Area [ft2]
100.54	0.0011	50
101.56	0.0333	1450

Stage [ft]	Area [ac]	Area [ft2]
102.58	0.1222	5325
103.60	0.4809	20950
104.62	1.3900	60550
105.64	2.7037	117775
106.66	4.2229	183950
107.68	5.5831	243200
108.70	6.8784	299625
109.72	8.1548	355225
110.74	9.1850	400100
111.76	9.8037	427050
112.79	10.1739	443175
113.81	10.5957	461550
114.83	10.9516	477050
115.85	11.2684	490850
116.87	11.5588	503500
117.89	11.8388	515700
118.91	12.1918	531075
119.93	12.7904	557150
120.95	13.7247	597850
121.97	13.9778	608875
122.99	14.1965	618400
124.01	14.4904	631200
125.03	14.6935	640050
126.05	14.8760	648000
127.07	15.0046	653600
128.10	15.0585	655950
129.12	15.1027	657875
130.14	15.1383	659425
131.16	15.1699	660800

Comment:

Node: NLP0154

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 126.97 ft
Warning Stage: 134.45 ft

Stage [ft]	Area [ac]	Area [ft2]
126.97	0.0006	25
127.22	0.0046	200
127.47	0.0453	1975
127.72	0.1039	4525
127.97	0.2634	11475
128.21	0.4184	18225

Stage [ft]	Area [ac]	Area [ft2]
128.46	0.6950	30275
128.71	0.9550	41600
128.96	1.6770	73050
129.21	2.5654	111750
129.46	4.1845	182275
129.71	5.2841	230175
129.96	6.5972	287375
130.21	7.2486	315750
130.46	8.0464	350500
130.71	8.7035	379125
130.96	9.6046	418375
131.21	10.2663	447200
131.46	11.2247	488950
131.71	12.0179	523500
131.96	13.6025	592525
132.20	15.0895	657300
132.45	17.2216	750175
132.70	18.3310	798500
132.95	19.4892	848950
133.20	19.9363	868425
133.45	20.2870	883700
133.70	20.3966	888475
133.95	20.4804	892125
134.20	20.5028	893100
134.45	20.5085	893350

Comment:

Node: NLP0155

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 134.46 ft
Warning Stage: 139.34 ft

Stage [ft]	Area [ac]	Area [ft2]
132.85	0.0006	25
133.07	0.0052	225
133.28	0.0270	1175
133.50	0.2405	10475
133.72	0.6175	26900
133.93	0.8953	39000
134.15	1.2368	53875
134.37	1.7522	76325
134.58	2.3450	102150
134.80	3.2794	142850

Stage [ft]	Area [ac]	Area [ft2]
135.01	4.0352	175775
135.23	4.8996	213425
135.45	5.9510	259225
135.66	8.1353	354375
135.88	9.7262	423675
136.09	11.1811	487050
136.31	12.2963	535625
136.53	13.1296	571925
136.74	13.7219	597725
136.96	14.3670	625825
137.17	14.7308	641675
137.39	15.0390	655100
137.61	15.3317	667850
137.82	15.6020	679625
138.04	15.9699	695650
138.26	16.2270	706850
138.47	16.4193	715225
138.69	16.5662	721625
138.90	16.6575	725600
139.12	16.7011	727500
139.34	16.7068	727750

Comment:

Node: NLP0156

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 108.30 ft
Warning Stage: 133.95 ft

Stage [ft]	Area [ac]	Area [ft2]
108.30	0.0006	25
109.41	0.0006	25
110.23	0.0172	750
111.05	0.0809	3525
111.87	0.2416	10525
112.69	0.5137	22375
113.50	0.9820	42775
114.32	1.7792	77500
115.14	2.7428	119475
115.96	3.8097	165950
116.77	4.7647	207550
117.59	5.7518	250550
118.41	6.6540	289850
119.23	7.2280	314850

Stage [ft]	Area [ac]	Area [ft2]
120.05	7.6969	335275
120.86	8.1382	354500
121.68	8.5090	370650
122.50	8.8372	384950
123.32	9.1517	398650
124.14	9.7211	423450
124.95	10.1756	443250
125.77	10.5584	459925
126.59	10.9843	478475
127.41	11.4153	497250
128.22	11.7677	512600
129.04	11.9410	520150
129.86	12.0145	523350
130.68	12.0983	527000
131.50	12.2475	533500
132.31	12.3904	539725
133.13	12.4885	544000
133.95	12.5333	545950

Comment:

Node: NLP0157

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 108.72 ft
Warning Stage: 125.07 ft

Stage [ft]	Area [ac]	Area [ft2]
108.72	0.0006	25
109.26	0.0006	25
109.81	0.0029	125
110.35	0.0040	175
110.90	0.0046	200
111.44	0.0121	525
111.99	0.0574	2500
112.53	0.1791	7800
113.08	0.2542	11075
113.62	0.3547	15450
114.17	0.4752	20700
114.71	0.7036	30650
115.26	1.0922	47575
115.80	1.8101	78850
116.35	3.1784	138450
116.89	5.0155	218475
117.44	6.0784	264775

Stage [ft]	Area [ac]	Area [ft2]
117.98	6.8423	298050
118.53	7.6745	334300
119.08	8.3500	363725
119.62	8.9199	388550
120.17	9.4020	409550
120.71	10.0849	439300
121.26	10.8494	472600
121.80	13.5084	588425
122.35	15.4299	672125
122.89	16.1983	705600
123.44	16.8136	732400
123.98	17.3778	756975
124.53	17.4730	761125
125.07	17.4948	762075

Comment:

Node: NLP0158

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 102.33 ft
Warning Stage: 108.52 ft

Stage [ft]	Area [ac]	Area [ft2]
102.33	0.0006	25
102.54	0.0034	150
102.74	0.0075	325
102.95	0.0298	1300
103.16	0.0781	3400
103.36	0.1980	8625
103.57	0.4201	18300
103.78	0.7444	32425
103.98	1.2115	52775
104.19	1.7252	75150
104.39	2.3135	100775
104.60	2.9178	127100
104.81	3.4091	148500
105.01	3.7603	163800
105.22	4.0398	175975
105.42	4.4393	193375
105.63	4.6895	204275
105.84	4.8737	212300
106.04	5.0126	218350
106.25	5.1360	223725
106.46	5.2497	228675

Stage [ft]	Area [ac]	Area [ft2]
106.66	5.3564	233325
106.87	5.4781	238625
107.07	5.5022	239675
107.28	5.5119	240100
107.49	5.5228	240575
107.69	5.5326	241000
107.90	5.5372	241200
108.10	5.5406	241350
108.31	5.5429	241450
108.52	5.5441	241500

Comment:

Node: NLP0159

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 99.94 ft
Warning Stage: 105.42 ft

Stage [ft]	Area [ac]	Area [ft2]
99.94	0.0006	25
100.12	0.0011	50
100.30	0.0103	450
100.49	0.0385	1675
100.67	0.0981	4275
100.85	0.2089	9100
101.04	0.2824	12300
101.22	0.4832	21050
101.40	0.6887	30000
101.58	0.9062	39475
101.77	1.1065	48200
101.95	1.2936	56350
102.13	1.3895	60525
102.32	1.5484	67450
102.50	1.7000	74050
102.68	1.8612	81075
102.86	2.0655	89975
103.05	2.2389	97525
103.23	2.3112	100675
103.41	2.4501	106725
103.60	2.5844	112575
103.78	2.7072	117925
103.96	2.8317	123350
104.14	2.9511	128550
104.33	3.0010	130725

Stage [ft]	Area [ac]	Area [ft2]
104.51	3.0871	134475
104.69	3.1428	136900
104.88	3.1858	138775
105.06	3.2157	140075
105.24	3.2404	141150
105.42	3.2507	141600

Comment:

Node: NLP0160

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 117.92 ft
Warning Stage: 129.56 ft

Stage [ft]	Area [ac]	Area [ft2]
117.92	0.0006	25
119.89	0.0017	75
120.21	0.0046	200
120.53	0.0075	325
120.85	0.0109	475
121.18	0.0161	700
121.50	0.0201	875
121.82	0.0390	1700
122.14	0.0815	3550
122.47	0.1268	5525
122.79	0.2273	9900
123.11	0.3025	13175
123.43	0.4035	17575
123.76	0.5183	22575
124.08	0.9315	40575
124.40	1.3585	59175
124.72	1.8211	79325
125.05	2.3955	104350
125.37	2.9729	129500
125.69	3.8194	166375
126.01	4.2688	185950
126.34	4.7113	205225
126.66	5.0723	220950
126.98	5.4304	236550
127.30	5.6325	245350
127.63	5.8282	253875
127.95	6.0336	262825
128.27	6.2798	273550
128.59	6.4319	280175

Stage [ft]	Area [ac]	Area [ft2]
128.92	6.5697	286175
129.24	6.6317	288875
129.56	6.6626	290225

Comment:

Node: NLP0161

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 123.78 ft
Warning Stage: 137.44 ft

Stage [ft]	Area [ac]	Area [ft2]
123.78	0.0006	25
124.23	0.0080	350
124.69	0.0534	2325
125.14	0.2141	9325
125.60	0.4523	19700
126.05	0.7725	33650
126.51	1.4601	63600
126.96	2.0541	89475
127.42	2.6469	115300
127.88	3.2587	141950
128.33	3.6037	156975
128.79	3.8671	168450
129.24	4.0926	178275
129.70	4.3084	187675
130.15	4.4806	195175
130.61	4.8674	212025
131.06	5.4511	237450
131.52	5.9958	261175
131.98	6.9599	303175
132.43	7.9385	345800
132.89	8.6346	376125
133.34	9.0220	393000
133.80	9.5592	416400
134.25	10.5424	459225
134.71	11.1019	483600
135.16	11.6644	508100
135.62	12.0357	524275
136.07	12.3737	539000
136.53	12.6923	552875
136.99	13.0016	566350
137.44	13.0515	568525

Comment:

Node: NLP0162

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 92.46 ft
Warning Stage: 100.04 ft

Stage [ft]	Area [ac]	Area [ft2]
91.76	0.0006	25
92.04	0.0017	75
92.31	0.0103	450
92.59	0.0459	2000
92.86	0.1418	6175
93.14	0.2669	11625
93.42	0.5131	22350
93.69	0.8970	39075
93.97	1.3229	57625
94.24	1.5295	66625
94.52	1.7183	74850
94.80	1.7815	77600
95.07	1.8119	78925
95.35	1.8343	79900
95.62	1.8658	81275
95.90	1.8928	82450
96.18	1.9146	83400
96.45	1.9238	83800
96.73	1.9289	84025
97.00	1.9399	84500
97.28	1.9485	84875
97.56	1.9525	85050
97.83	1.9531	85075
98.11	1.9553	85175
98.38	1.9588	85325
98.66	1.9588	85325
98.93	1.9605	85400
99.21	1.9617	85450
99.49	1.9640	85550
99.76	1.9663	85650
100.04	1.9674	85700

Comment:

Node: NLP0163

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 135.50 ft
Warning Stage: 140.93 ft

Stage [ft]	Area [ac]	Area [ft2]
134.45	0.0006	25
134.66	0.0385	1675
134.88	0.1366	5950
135.10	0.2657	11575
135.31	0.3639	15850
135.53	0.4568	19900
135.75	0.5177	22550
135.96	0.6721	29275
136.18	0.8121	35375
136.39	0.8844	38525
136.61	0.9694	42225
136.83	1.1610	50575
137.04	1.6156	70375
137.26	2.0328	88550
137.47	2.4202	105425
137.69	2.8231	122975
137.91	3.2696	142425
138.12	3.7672	164100
138.34	4.5317	197400
138.55	4.9461	215450
138.77	5.2927	230550
138.99	5.5607	242225
139.20	5.8110	253125
139.42	6.0193	262200
139.64	6.2540	272425
139.85	6.4245	279850
140.07	6.5840	286800
140.28	6.7264	293000
140.50	6.8199	297075
140.72	6.8469	298250
140.93	6.8532	298525

Comment:

Node: NLP0164

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 105.32 ft
Warning Stage: 113.40 ft

Stage [ft]	Area [ac]	Area [ft2]
100.34	0.0006	25
100.77	0.0034	150
101.21	0.0321	1400
101.64	0.2187	9525
102.08	0.2663	11600
102.52	0.2887	12575
102.95	0.3180	13850
103.39	0.3449	15025
103.82	0.3673	16000
104.26	0.4178	18200
104.69	0.4741	20650
105.13	0.6434	28025
105.56	0.9183	40000
106.00	1.1961	52100
106.44	1.5978	69600
106.87	1.8905	82350
107.31	2.2303	97150
107.74	2.7560	120050
108.18	3.2214	140325
108.61	3.6731	160000
109.05	4.2751	186225
109.48	4.7612	207400
109.92	5.4350	236750
110.35	5.8012	252700
110.79	6.0549	263750
111.23	6.2454	272050
111.66	6.4027	278900
112.10	6.6225	288475
112.53	6.8911	300175
112.97	6.9749	303825
113.40	7.0036	305075

Comment:

Node: NLP0165

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 92.26 ft
Warning Stage: 100.04 ft

Stage [ft]	Area [ac]	Area [ft2]
92.26	0.0080	350
92.52	0.0321	1400
92.78	0.1108	4825

Stage [ft]	Area [ac]	Area [ft2]
93.04	0.3036	13225
93.30	0.4040	17600
93.56	0.4299	18725
93.81	0.4729	20600
94.07	0.5246	22850
94.33	0.5550	24175
94.59	0.6003	26150
94.85	0.6290	27400
95.11	0.6491	28275
95.37	0.6778	29525
95.63	0.6979	30400
95.89	0.7317	31875
96.15	0.7570	32975
96.41	0.7949	34625
96.67	0.8517	37100
96.93	0.9148	39850
97.19	0.9889	43075
97.45	1.0572	46050
97.70	1.1151	48575
97.96	1.2259	53400
98.22	1.3338	58100
98.48	1.4905	64925
98.74	1.5685	68325
99.00	1.6162	70400
99.26	1.7086	74425
99.52	1.7711	77150
99.78	1.8584	80950
100.04	1.9140	83375

Comment:

Node: NLP0166

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 92.46 ft
Warning Stage: 100.84 ft

Stage [ft]	Area [ac]	Area [ft2]
92.26	0.0006	25
92.54	0.0034	150
92.83	0.0367	1600
93.12	0.2192	9550
93.40	0.5303	23100
93.69	0.8706	37925
93.97	1.0399	45300

Stage [ft]	Area [ac]	Area [ft2]
94.26	1.1823	51500
94.55	1.2684	55250
94.83	1.3780	60025
95.12	1.4962	65175
95.40	1.5829	68950
95.69	1.6644	72500
95.98	1.7441	75975
96.26	1.8101	78850
96.55	1.8549	80800
96.83	1.9117	83275
97.12	1.9685	85750
97.41	2.0139	87725
97.69	2.0587	89675
97.98	2.1000	91475
98.26	2.1361	93050
98.55	2.1666	94375
98.84	2.1918	95475
99.12	2.2239	96875
99.41	2.2475	97900
99.69	2.2733	99025
99.98	2.3336	101650
100.26	2.3611	102850
100.55	2.3703	103250
100.84	2.3737	103400

Comment:

Node: NLP0167

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 94.50 ft
Warning Stage: 121.98 ft

Stage [ft]	Area [ac]	Area [ft2]
93.95	0.0006	25
94.89	0.2101	9150
95.82	0.9326	40625
96.76	1.7975	78300
97.69	2.4656	107400
98.63	3.3770	147100
99.56	5.5515	241825
100.49	7.8604	342400
101.43	9.0444	393975
102.36	10.4901	456950
103.30	11.6472	507350

Stage [ft]	Area [ac]	Area [ft2]
104.23	13.1744	573875
105.17	13.9698	608525
106.10	14.1076	614525
107.03	14.1942	618300
107.97	14.2459	620550
108.90	14.2947	622675
109.84	14.3388	624600
110.77	14.3773	626275
111.70	14.4180	628050
112.64	14.4548	629650
113.57	14.4927	631300
114.51	14.5282	632850
115.44	14.5661	634500
116.38	14.6040	636150
117.31	14.6419	637800
118.24	14.6775	639350
119.18	14.7062	640600
120.11	14.7515	642575
121.05	14.8095	645100
121.98	14.8944	648800

Comment:

Node: NLP0168

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 103.73 ft
Warning Stage: 112.11 ft

Stage [ft]	Area [ac]	Area [ft2]
103.73	0.0006	25
104.01	0.0023	100
104.29	0.0367	1600
104.57	0.1205	5250
104.85	0.2066	9000
105.13	0.2657	11575
105.40	0.3696	16100
105.68	0.4924	21450
105.96	0.6399	27875
106.24	0.7960	34675
106.52	0.9045	39400
106.80	1.0595	46150
107.08	1.2408	54050
107.36	1.5042	65525
107.64	1.7241	75100

Stage [ft]	Area [ac]	Area [ft2]
107.92	1.9094	83175
108.20	2.0432	89000
108.48	2.2165	96550
108.76	2.3881	104025
109.04	2.5430	110775
109.31	2.6796	116725
109.59	2.7956	121775
109.87	2.9477	128400
110.15	3.0693	133700
110.43	3.1985	139325
110.71	3.2731	142575
110.99	3.3058	144000
111.27	3.3454	145725
111.55	3.3655	146600
111.83	3.3924	147775
112.11	3.3959	147925

Comment:

Node: NLP0169

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 89.17 ft
Warning Stage: 116.40 ft

Stage [ft]	Area [ac]	Area [ft2]
89.17	0.0029	125
90.07	0.2233	9725
90.98	0.2743	11950
91.89	0.3105	13525
92.80	0.3478	15150
93.71	0.3885	16925
94.61	0.5096	22200
95.52	0.7874	34300
96.43	1.0107	44025
97.34	1.1593	50500
98.24	1.3602	59250
99.15	1.5134	65925
100.06	1.6793	73150
100.97	1.8515	80650
101.87	1.9553	85175
102.78	2.0828	90725
103.69	2.2211	96750
104.60	2.5723	112050
105.50	2.6882	117100

Stage [ft]	Area [ac]	Area [ft2]
106.41	2.8122	122500
107.32	2.9947	130450
108.23	3.1273	136225
109.13	3.2369	141000
110.04	3.3787	147175
110.95	3.4292	149375
111.86	3.4877	151925
112.77	3.5176	153225
113.67	3.5600	155075
114.58	3.5922	156475
115.49	3.6134	157400
116.40	3.6272	158000

Comment:

Node: NLP0170

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 93.16 ft
Warning Stage: 109.61 ft

Stage [ft]	Area [ac]	Area [ft2]
93.16	0.0006	25
93.71	0.0367	1600
94.25	0.1601	6975
94.80	0.4620	20125
95.35	0.7289	31750
95.90	0.9407	40975
96.45	1.1731	51100
97.00	1.3194	57475
97.55	1.4669	63900
98.09	1.5582	67875
98.64	1.6253	70800
99.19	1.6931	73750
99.74	1.7568	76525
100.29	1.8142	79025
100.84	1.8830	82025
101.39	1.9582	85300
101.93	2.0621	89825
102.48	2.1545	93850
103.03	2.2498	98000
103.58	2.3651	103025
104.13	2.4765	107875
104.68	2.6022	113350
105.22	2.6877	117075

Stage [ft]	Area [ac]	Area [ft2]
105.77	2.7290	118875
106.32	2.7795	121075
106.87	2.8042	122150
107.42	2.8231	122975
107.97	2.8363	123550
108.52	2.8461	123975
109.06	2.8570	124450
109.61	2.8679	124925

Comment:

Node: NLP0171

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 92.66 ft
Warning Stage: 100.84 ft

Stage [ft]	Area [ac]	Area [ft2]
92.66	0.0006	25
92.93	0.0011	50
93.20	0.0046	200
93.48	0.1194	5200
93.75	0.2106	9175
94.02	0.2669	11625
94.29	0.3616	15750
94.57	0.5137	22375
94.84	0.6709	29225
95.11	0.9722	42350
95.38	1.3303	57950
95.66	1.6121	70225
95.93	1.7740	77275
96.20	2.0351	88650
96.47	2.2532	98150
96.75	2.4914	108525
97.02	2.7301	118925
97.29	3.1049	135250
97.57	3.4688	151100
97.84	3.7150	161825
98.11	4.0622	176950
98.38	4.3406	189075
98.66	4.6132	200950
98.93	4.7526	207025
99.20	5.0826	221400
99.47	5.4230	236225
99.75	5.7214	249225

Stage [ft]	Area [ac]	Area [ft2]
100.02	5.9188	257825
100.29	6.1903	269650
100.56	6.4836	282425
100.84	6.5697	286175

Comment:

Node: NLP0172

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 93.26 ft
Warning Stage: 98.94 ft

Stage [ft]	Area [ac]	Area [ft2]
93.26	0.0006	25
93.45	0.0017	75
93.64	0.0046	200
93.82	0.0161	700
94.01	0.0327	1425
94.20	0.0459	2000
94.39	0.0614	2675
94.58	0.0815	3550
94.77	0.1004	4375
94.96	0.1268	5525
95.15	0.1435	6250
95.34	0.1900	8275
95.53	0.2382	10375
95.72	0.2852	12425
95.91	0.3558	15500
96.10	0.4144	18050
96.29	0.4844	21100
96.48	0.5492	23925
96.67	0.6405	27900
96.86	0.7231	31500
97.05	0.7794	33950
97.24	0.8965	39050
97.43	0.9894	43100
97.61	1.0996	47900
97.80	1.1760	51225
97.99	1.2368	53875
98.18	1.2781	55675
98.37	1.3022	56725
98.56	1.3166	57350
98.75	1.3200	57500
98.94	1.3200	57500

Comment:

Node: NLP0173

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 95.45 ft
Warning Stage: 104.63 ft

Stage [ft]	Area [ac]	Area [ft2]
95.45	0.0006	25
95.76	0.0006	25
96.06	0.0029	125
96.37	0.0098	425
96.67	0.0270	1175
96.98	0.0482	2100
97.29	0.0798	3475
97.59	0.1245	5425
97.90	0.1951	8500
98.20	0.3082	13425
98.51	0.4448	19375
98.82	0.6279	27350
99.12	0.9028	39325
99.43	1.1587	50475
99.73	1.2976	56525
100.04	1.3493	58775
100.34	1.4009	61025
100.65	1.4595	63575
100.96	1.5083	65700
101.26	1.5576	67850
101.57	1.6236	70725
101.87	1.7086	74425
102.18	1.7694	77075
102.49	1.8182	79200
102.79	1.8509	80625
103.10	1.8693	81425
103.40	1.8957	82575
103.71	1.9261	83900
104.01	1.9657	85625
104.32	1.9697	85800
104.63	1.9726	85925

Comment:

Node: NLP0174

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 95.85 ft
Warning Stage: 106.32 ft

Stage [ft]	Area [ac]	Area [ft2]
95.85	0.0011	50
96.20	0.0040	175
96.55	0.0109	475
96.90	0.0230	1000
97.25	0.0861	3750
97.59	0.1900	8275
97.94	0.3111	13550
98.29	0.4017	17500
98.64	0.4959	21600
98.99	0.6812	29675
99.34	0.8569	37325
99.69	1.1926	51950
100.04	1.5444	67275
100.39	2.0879	90950
100.74	2.5557	111325
101.09	3.0751	133950
101.43	3.6450	158775
101.78	4.1667	181500
102.13	4.7871	208525
102.48	5.6342	245425
102.83	6.1352	267250
103.18	6.6219	288450
103.53	6.9215	301500
103.88	7.2980	317900
104.23	7.4868	326125
104.58	7.6716	334175
104.93	7.7749	338675
105.27	7.8260	340900
105.62	7.8644	342575
105.97	7.9092	344525
106.32	7.9276	345325

Comment:

Node: NLP0175

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 99.50 ft

Warning Stage: 113.60 ft

Stage [ft]	Area [ac]	Area [ft2]
99.50	0.0006	25
99.84	0.0006	25
100.30	0.0046	200
100.76	0.0161	700
101.22	0.0448	1950
101.67	0.1486	6475
102.13	0.3972	17300
102.59	0.8052	35075
103.05	1.2184	53075
103.51	1.5611	68000
103.97	1.8957	82575
104.43	2.1143	92100
104.89	2.2406	97600
105.34	2.3743	103425
105.80	2.5184	109700
106.26	2.7049	117825
106.72	2.8771	125325
107.18	3.0590	133250
107.64	3.2811	142925
108.10	3.4619	150800
108.56	3.7345	162675
109.02	3.8820	169100
109.47	4.0525	176525
109.93	4.2252	184050
110.39	4.3985	191600
110.85	4.5891	199900
111.31	4.7182	205525
111.77	4.7641	207525
112.23	4.8295	210375
112.69	4.8703	212150
113.14	4.9110	213925
113.60	4.9191	214275

Comment:

Node: NLP0176

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 107.71 ft
Warning Stage: 121.98 ft

Stage [ft]	Area [ac]	Area [ft2]
107.71	0.0029	125

Stage [ft]	Area [ac]	Area [ft2]
109.25	0.0040	175
109.69	0.0069	300
110.13	0.0212	925
110.57	0.0511	2225
111.01	0.0993	4325
111.45	0.2772	12075
111.89	0.6072	26450
112.33	1.0732	46750
112.77	1.4589	63550
113.20	1.9192	83600
113.64	2.3261	101325
114.08	2.5694	111925
114.52	2.8524	124250
114.96	3.1858	138775
115.40	3.5784	155875
115.84	3.9153	170550
116.28	4.3744	190550
116.71	5.3162	231575
117.15	6.6592	290075
117.59	7.2899	317550
118.03	7.7238	336450
118.47	7.9655	346975
118.91	7.9987	348425
119.35	8.0022	348575
119.79	8.0022	348575
120.23	8.0028	348600
120.66	8.0033	348625
121.10	8.0045	348675
121.54	8.0051	348700
121.98	8.0056	348725

Comment:

Node: NLP0177

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 116.20 ft
Warning Stage: 133.15 ft

Stage [ft]	Area [ac]	Area [ft2]
116.20	0.0006	25
116.76	0.0189	825
117.33	0.0643	2800
117.89	0.3329	14500
118.46	0.5693	24800

Stage [ft]	Area [ac]	Area [ft2]
119.02	0.9269	40375
119.59	1.2775	55650
120.15	1.7522	76325
120.72	2.4587	107100
121.28	3.0102	131125
121.85	3.1738	138250
122.41	3.3184	144550
122.98	3.4458	150100
123.54	3.6002	156825
124.11	3.7207	162075
124.67	3.7948	165300
125.24	3.9055	170125
125.80	4.0123	174775
126.37	4.1368	180200
126.93	4.2367	184550
127.50	4.3641	190100
128.07	4.5156	196700
128.63	4.6924	204400
129.20	5.1067	222450
129.76	6.4210	279700
130.33	7.7732	338600
130.89	8.9532	390000
131.46	9.9495	433400
132.02	10.4999	457375
132.59	10.6009	461775
133.15	10.6066	462025

Comment:

Node: NLP0177A

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 124.40 ft
Warning Stage: 133.20 ft

Stage [ft]	Area [ac]	Area [ft2]
124.40	0.0023	100
133.20	0.0023	100

Comment:

Node: NLP0178

Scenario: Icpr3

Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 128.66 ft
Warning Stage: 136.24 ft

Stage [ft]	Area [ac]	Area [ft2]
128.66	0.0011	50
128.92	0.0023	100
129.17	0.0103	450
129.42	0.0184	800
129.67	0.0448	1950
129.93	0.0964	4200
130.18	0.1802	7850
130.43	0.2497	10875
130.69	0.3994	17400
130.94	0.5424	23625
131.19	0.7857	34225
131.44	1.0199	44425
131.70	1.4939	65075
131.95	1.9508	84975
132.20	2.9850	130025
132.45	4.1437	180500
132.71	4.7062	205000
132.96	5.4488	237350
133.21	6.0158	262050
133.46	7.6177	331825
133.72	9.6051	418400
133.97	12.9804	565425
134.22	14.5495	633775
134.48	15.5521	677450
134.73	15.8724	691400
134.98	16.1220	702275
135.23	16.2259	706800
135.49	16.3206	710925
135.74	16.3648	712850
135.99	16.4113	714875
136.24	16.4199	715250

Comment:

Node: NLP0179

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 92.46 ft
Warning Stage: 100.04 ft

Stage [ft]	Area [ac]	Area [ft2]
89.47	0.0006	25
89.82	0.0103	450
90.17	0.0603	2625
90.52	0.1630	7100
90.88	0.3466	15100
91.23	0.4775	20800
91.58	0.7736	33700
91.93	1.0078	43900
92.29	1.5215	66275
92.64	2.2073	96150
92.99	3.3850	147450
93.34	4.2975	187200
93.70	5.6640	246725
94.05	6.5301	284450
94.40	7.5666	329600
94.75	8.1858	356575
95.10	8.8688	386325
95.46	9.6281	419400
95.81	10.4012	453075
96.16	11.3556	494650
96.51	11.9645	521175
96.87	12.6400	550600
97.22	13.0619	568975
97.57	13.6180	593200
97.92	14.0886	613700
98.28	14.5305	632950
98.63	14.8519	646950
98.98	15.1750	661025
99.33	15.3461	668475
99.69	15.4964	675025
100.04	15.5630	677925

Comment:

Node: NLP0180

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 120.39 ft
Warning Stage: 130.46 ft

Stage [ft]	Area [ac]	Area [ft2]
120.39	0.0006	25
120.72	0.0201	875
121.06	0.0867	3775
121.39	0.2979	12975

Stage [ft]	Area [ac]	Area [ft2]
121.73	0.5751	25050
122.06	0.9435	41100
122.40	1.4417	62800
122.74	1.8520	80675
123.07	2.4960	108725
123.41	3.5813	156000
123.74	4.0467	176275
124.08	4.7848	208425
124.41	5.3157	231550
124.75	5.8351	254175
125.09	6.4296	280075
125.42	6.8383	297875
125.76	7.1304	310600
126.09	7.3559	320425
126.43	7.5195	327550
126.77	7.6400	332800
127.10	7.8145	340400
127.44	7.9258	345250
127.77	7.9924	348150
128.11	8.0269	349650
128.44	8.0424	350325
128.78	8.0619	351175
129.12	8.0745	351725
129.45	8.0820	352050
129.79	8.0963	352675
130.12	8.1061	353100
130.46	8.1141	353450

Comment:

Node: NLP0181

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 120.29 ft
Warning Stage: 126.87 ft

Stage [ft]	Area [ac]	Area [ft2]
120.29	0.0011	50
120.51	0.0258	1125
120.72	0.0907	3950
120.94	0.1911	8325
121.16	0.3524	15350
121.38	0.6589	28700
121.60	0.8999	39200
121.82	1.1553	50325

Stage [ft]	Area [ac]	Area [ft2]
122.04	1.3648	59450
122.26	1.5806	68850
122.48	1.8211	79325
122.70	2.2549	98225
122.92	2.6234	114275
123.14	2.9672	129250
123.36	3.3132	144325
123.58	3.6404	158575
123.80	4.1041	178775
124.02	4.4140	192275
124.24	4.7549	207125
124.45	5.1596	224750
124.67	5.4964	239425
124.89	5.8345	254150
125.11	5.9659	259875
125.33	6.0715	264475
125.55	6.1691	268725
125.77	6.2506	272275
125.99	6.3223	275400
126.21	6.3493	276575
126.43	6.3677	277375
126.65	6.3768	277775
126.87	6.3866	278200

Comment:

Node: NLP0182

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 113.80 ft
Warning Stage: 127.57 ft

Stage [ft]	Area [ac]	Area [ft2]
113.80	0.0011	50
114.26	0.0390	1700
114.72	0.2256	9825
115.18	0.6273	27325
115.64	1.0445	45500
116.10	1.4073	61300
116.56	2.2021	95925
117.01	3.2559	141825
117.47	4.1047	178800
117.93	5.1992	226475
118.39	6.1593	268300
118.85	6.9043	300750

Stage [ft]	Area [ac]	Area [ft2]
119.31	8.7907	382925
119.77	10.8683	473425
120.23	13.4223	584675
120.68	14.7262	641475
121.14	16.0979	701225
121.60	16.8400	733550
122.06	17.4019	758025
122.52	18.1118	788950
122.98	18.5813	809400
123.44	19.2436	838250
123.90	19.7251	859225
124.36	20.0407	872975
124.81	20.3862	888025
125.27	20.6571	899825
125.73	20.9412	912200
126.19	21.3332	929275
126.65	21.4939	936275
127.11	21.5398	938275
127.57	21.5467	938575

Comment:

Node: NLP0183

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 104.83 ft
Warning Stage: 116.40 ft

Stage [ft]	Area [ac]	Area [ft2]
104.83	0.0011	50
105.21	0.0235	1025
105.60	0.2210	9625
105.98	0.5309	23125
106.37	0.9131	39775
106.75	1.3573	59125
107.14	1.8486	80525
107.53	2.2773	99200
107.91	2.6096	113675
108.30	2.8162	122675
108.68	3.0033	130825
109.07	3.1962	139225
109.45	3.3890	147625
109.84	3.5669	155375
110.23	3.7609	163825
110.61	3.8809	169050

Stage [ft]	Area [ac]	Area [ft2]
111.00	4.0410	176025
111.38	4.1804	182100
111.77	4.3543	189675
112.15	4.5851	199725
112.54	4.7825	208325
112.92	4.9013	213500
113.31	4.9661	216325
113.70	5.0000	217800
114.08	5.0597	220400
114.47	5.1027	222275
114.85	5.1257	223275
115.24	5.1429	224025
115.62	5.1630	224900
116.01	5.1831	225775
116.40	5.1946	226275

Comment:

Node: NLP0184

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 110.41 ft
Warning Stage: 126.17 ft

Stage [ft]	Area [ac]	Area [ft2]
110.41	0.0017	75
110.94	0.0551	2400
111.46	0.0999	4350
111.99	0.1756	7650
112.51	0.3512	15300
113.04	0.4683	20400
113.56	0.5894	25675
114.09	0.7157	31175
114.61	0.8913	38825
115.14	1.1559	50350
115.66	1.5071	65650
116.19	1.9335	84225
116.71	2.6280	114475
117.24	3.2794	142850
117.77	3.7575	163675
118.29	4.0892	178125
118.82	4.3015	187375
119.34	4.5127	196575
119.87	4.6350	201900
120.39	4.7503	206925

Stage [ft]	Area [ac]	Area [ft2]
120.92	4.8806	212600
121.44	5.2284	227750
121.97	5.8758	255950
122.49	6.7975	296100
123.02	7.0380	306575
123.54	7.3485	320100
124.07	7.7657	338275
124.59	8.1548	355225
125.12	8.3339	363025
125.64	8.4309	367250
126.17	8.4866	369675

Comment:

Node: NLP0185

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 96.05 ft
Warning Stage: 112.01 ft

Stage [ft]	Area [ac]	Area [ft2]
96.05	0.0006	25
96.58	0.0166	725
97.11	0.0534	2325
97.64	0.0964	4200
98.18	0.1412	6150
98.71	0.2152	9375
99.24	0.3713	16175
99.77	0.5160	22475
100.30	0.6198	27000
100.84	0.7604	33125
101.37	0.9280	40425
101.90	1.1392	49625
102.43	1.4205	61875
102.96	1.7126	74600
103.50	2.0822	90700
104.03	2.5178	109675
104.56	3.2203	140275
105.09	4.0094	174650
105.62	4.9954	217600
106.16	5.5102	240025
106.69	5.9498	259175
107.22	6.4176	279550
107.75	6.7637	294625
108.28	7.2371	315250

Stage [ft]	Area [ac]	Area [ft2]
108.82	7.7433	337300
109.35	8.0716	351600
109.88	8.2754	360475
110.41	8.4355	367450
110.94	8.5663	373150
111.48	8.6455	376600
112.01	8.6920	378625

Comment:

Node: NLP0186

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 118.20 ft
Warning Stage: 126.17 ft

Stage [ft]	Area [ac]	Area [ft2]
118.20	0.0006	25
118.79	0.0011	50
119.04	0.0040	175
119.28	0.0069	300
119.53	0.0121	525
119.77	0.0166	725
120.02	0.0207	900
120.27	0.0224	975
120.51	0.0298	1300
120.76	0.0362	1575
121.00	0.0373	1625
121.25	0.0430	1875
121.50	0.0631	2750
121.74	0.0803	3500
121.99	0.1268	5525
122.23	0.2250	9800
122.48	0.3914	17050
122.73	0.6061	26400
122.97	0.7846	34175
123.22	1.0715	46675
123.46	1.2477	54350
123.71	1.5318	66725
123.96	1.7688	77050
124.20	2.0816	90675
124.45	2.2480	97925
124.69	2.4461	106550
124.94	2.5459	110900
125.19	2.6062	113525

Stage [ft]	Area [ac]	Area [ft2]
125.43	2.6389	114950
125.68	2.6745	116500
125.92	2.6785	116675
126.17	2.6796	116725

Comment:

Node: NLP0187

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 93.50 ft
Warning Stage: 102.93 ft

Stage [ft]	Area [ac]	Area [ft2]
93.50	0.0006	25
93.75	0.0023	100
94.06	0.0080	350
94.37	0.0275	1200
94.67	0.0884	3850
94.98	0.2887	12575
95.28	0.5762	25100
95.59	0.9774	42575
95.90	1.3751	59900
96.20	1.8693	81425
96.51	2.5918	112900
96.81	3.4056	148350
97.12	4.0490	176375
97.43	4.5523	198300
97.73	4.9110	213925
98.04	5.2020	226600
98.34	5.6038	244100
98.65	5.9757	260300
98.95	6.5025	283250
99.26	7.1419	311100
99.57	7.9454	346100
99.87	8.6748	377875
100.18	9.4444	411400
100.48	10.1871	443750
100.79	10.6365	463325
101.10	10.9831	478425
101.40	11.2804	491375
101.71	11.5232	501950
102.01	11.7126	510200
102.32	11.8469	516050
102.63	11.9295	519650

Stage [ft]	Area [ac]	Area [ft2]
102.93	11.9617	521050

Comment:

Node: NLP0188

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 98.34 ft
Warning Stage: 119.39 ft

Stage [ft]	Area [ac]	Area [ft2]
98.34	0.0011	50
99.04	0.0327	1425
99.75	0.1303	5675
100.45	0.2623	11425
101.15	0.4402	19175
101.85	0.7444	32425
102.55	0.9963	43400
103.25	1.3011	56675
103.95	1.5892	69225
104.66	1.7780	77450
105.36	1.9909	86725
106.06	2.2945	99950
106.76	2.5752	112175
107.46	2.6934	117325
108.16	2.7944	121725
108.87	2.8759	125275
109.57	2.9603	128950
110.27	3.0429	132550
110.97	3.1129	135600
111.67	3.1755	138325
112.37	3.2260	140525
113.07	3.2932	143450
113.78	3.3528	146050
114.48	3.4120	148625
115.18	3.4636	150875
115.88	3.5394	154175
116.58	3.6048	157025
117.28	3.6966	161025
117.98	3.7862	164925
118.69	3.8326	166950
119.39	3.8430	167400

Comment:

Node: NLP0189

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 112.01 ft
Warning Stage: 128.66 ft

Stage [ft]	Area [ac]	Area [ft2]
112.01	0.1756	7650
112.56	0.2571	11200
113.12	0.3030	13200
113.67	0.3495	15225
114.23	0.4752	20700
114.78	0.5223	22750
115.34	0.6164	26850
115.89	0.7472	32550
116.45	1.6862	73450
117.00	3.9589	172450
117.56	6.5932	287200
118.11	10.7507	468300
118.67	13.0418	568100
119.23	16.1346	702825
119.78	19.1276	833200
120.34	23.0280	1003100
120.89	26.6351	1160225
121.45	29.6677	1292325
122.00	32.6521	1422325
122.56	36.2024	1576975
123.11	40.6927	1772575
123.67	44.1483	1923100
124.22	47.7175	2078575
124.78	49.4513	2154100
125.33	50.6439	2206050
125.89	52.6050	2291475
126.44	54.2287	2362200
127.00	56.4308	2458125
127.55	57.1798	2490750
128.11	57.3927	2500025
128.66	57.4535	2502675

Comment:

Node: NLP0190

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 122.00 ft

Warning Stage: 126.77 ft

Stage [ft]	Area [ac]	Area [ft2]
120.29	0.0006	25
120.49	0.0023	100
120.70	0.0057	250
120.91	0.0172	750
121.12	0.0258	1125
121.33	0.0344	1500
121.54	0.0717	3125
121.75	0.1882	8200
121.96	0.4339	18900
122.17	0.7748	33750
122.38	1.4118	61500
122.59	3.3729	146925
122.80	5.2657	229375
123.00	7.2836	317275
123.21	9.7257	423650
123.42	12.7933	557275
123.63	15.3225	667450
123.84	17.0300	741825
124.05	17.9494	781875
124.26	18.4418	803325
124.47	18.8091	819325
124.68	19.2660	839225
124.89	19.4898	848975
125.10	19.6654	856625
125.30	19.7836	861775
125.51	19.8324	863900
125.72	19.8496	864650
125.93	19.8536	864825
126.14	19.8559	864925
126.35	19.8577	865000
126.56	19.8588	865050
126.77	19.8600	865100

Comment:

Node: NLP0191

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 95.85 ft
Warning Stage: 107.22 ft

Stage [ft]	Area [ac]	Area [ft2]
95.84	0.0006	25

Stage [ft]	Area [ac]	Area [ft2]
100.14	0.0006	25
100.37	0.0011	50
100.61	0.0029	125
100.85	0.0092	400
101.08	0.0264	1150
101.32	0.0614	2675
101.55	0.1613	7025
101.79	0.2979	12975
102.03	0.4482	19525
102.26	0.7627	33225
102.50	1.1048	48125
102.73	1.5438	67250
102.97	1.7826	77650
103.21	1.9932	86825
103.44	2.3669	103100
103.68	2.6125	113800
103.92	2.8174	122725
104.15	3.1061	135300
104.39	3.3018	143825
104.62	3.4848	151800
104.86	3.7896	165075
105.10	3.9405	171650
105.33	4.0852	177950
105.57	4.1397	180325
105.80	4.1690	181600
106.04	4.1896	182500
106.28	4.2005	182975
106.51	4.2068	183250
106.75	4.2212	183875
106.98	4.2292	184225
107.22	4.2309	184300

Comment:

Node: NLP0191A

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 97.76 ft
Warning Stage: 107.20 ft

Stage [ft]	Area [ac]	Area [ft2]
97.76	0.0023	100
107.20	0.0023	100

Comment:

Node: NLP0192

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 133.60 ft
Warning Stage: 140.83 ft

Stage [ft]	Area [ac]	Area [ft2]
133.60	0.0006	25
136.04	0.0006	25
136.20	0.0017	75
136.36	0.0138	600
136.52	0.0258	1125
136.68	0.0935	4075
136.84	0.1544	6725
137.00	0.3202	13950
137.16	0.6147	26775
137.32	0.7691	33500
137.48	1.1059	48175
137.64	1.2976	56525
137.80	1.7826	77650
137.96	2.3129	100750
138.12	2.6177	114025
138.28	3.4016	148175
138.44	3.8315	166900
138.60	4.6453	202350
138.76	5.3070	231175
138.92	5.6416	245750
139.08	6.1628	268450
139.24	6.3510	276650
139.40	6.6850	291200
139.56	6.9812	304100
139.71	7.1069	309575
139.87	7.3410	319775
140.03	7.5092	327100
140.19	7.5740	329925
140.35	7.6286	332300
140.51	7.6349	332575
140.67	7.6383	332725
140.83	7.6389	332750

Comment:

Node: NLP0192A

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs

Initial Stage: 136.10 ft
Warning Stage: 140.80 ft

Stage [ft]	Area [ac]	Area [ft2]
136.10	0.0023	100
140.80	0.0023	100

Comment:

Node: NLP0193

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.50 cfs
Initial Stage: 131.09 ft
Warning Stage: 138.54 ft

Stage [ft]	Area [ac]	Area [ft2]
130.60	0.0057	248
130.76	0.0057	248
131.02	0.0057	248
131.28	0.0293	1275
131.54	0.1199	5225
131.80	0.5533	24100
132.05	1.1478	50000
132.31	1.4520	63250
132.57	1.7023	74150
132.83	1.8360	79975
133.09	2.1775	94850
133.35	2.6636	116025
133.61	3.0848	134375
133.87	3.7425	163025
134.13	4.2212	183875
134.39	4.7888	208600
134.65	5.2933	230575
134.91	5.6904	247875
135.17	6.3665	277325
135.43	6.8693	299225
135.69	7.8243	340825
135.94	8.5359	371825
136.20	9.3853	408825
136.46	10.1297	441250
136.72	10.4626	455750
136.98	10.8362	472025
137.24	11.0417	480975
137.50	11.2942	491975
137.76	11.4400	498325
138.02	11.4991	500900

Stage [ft]	Area [ac]	Area [ft2]
138.28	11.5771	504300
138.54	11.5869	504725

Comment:

Node: NLP0194

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 93.16 ft
Warning Stage: 119.39 ft

Stage [ft]	Area [ac]	Area [ft2]
93.16	0.0006	25
94.03	0.0121	525
94.91	0.0390	1700
95.78	0.0792	3450
96.65	0.1486	6475
97.53	0.3202	13950
98.40	0.8488	36975
99.28	1.2758	55575
100.15	1.6472	71750
101.03	1.9295	84050
101.90	2.2854	99550
102.77	2.5901	112825
103.65	2.8960	126150
104.52	3.1698	138075
105.40	3.5153	153125
106.27	4.1334	180050
107.15	4.8095	209500
108.02	5.4930	239275
108.90	6.1461	267725
109.77	6.7080	292200
110.64	7.1694	312300
111.52	7.8679	342725
112.39	8.4504	368100
113.27	8.8407	385100
114.14	9.2304	402075
115.02	9.4726	412625
115.89	9.6270	419350
116.76	10.0172	436350
117.64	10.5343	458875
118.51	10.9211	475725
119.39	10.9923	478825

Comment:

Node: NLP0195

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 103.23 ft
Warning Stage: 108.62 ft

Stage [ft]	Area [ac]	Area [ft2]
103.23	0.0017	75
103.41	0.0052	225
103.59	0.0121	525
103.77	0.0201	875
103.95	0.0385	1675
104.13	0.0505	2200
104.31	0.0637	2775
104.49	0.0740	3225
104.67	0.0758	3300
104.85	0.0838	3650
105.03	0.0878	3825
105.21	0.1159	5050
105.38	0.1636	7125
105.56	0.2055	8950
105.74	0.2359	10275
105.92	0.2669	11625
106.10	0.2829	12325
106.28	0.3289	14325
106.46	0.4017	17500
106.64	0.6313	27500
106.82	0.8242	35900
107.00	0.8425	36700
107.18	0.8689	37850
107.36	0.8919	38850
107.54	0.9091	39600
107.72	0.9223	40175
107.90	0.9298	40500
108.08	0.9447	41150
108.26	0.9533	41525
108.44	0.9630	41950
108.62	0.9682	42175

Comment:

Node: NLP0196

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 108.72 ft

Warning Stage: 119.29 ft

Stage [ft]	Area [ac]	Area [ft2]
108.72	0.0006	25
109.07	0.0046	200
109.42	0.0138	600
109.77	0.0230	1000
110.13	0.0459	2000
110.48	0.0913	3975
110.83	0.2095	9125
111.18	0.3834	16700
111.54	0.8196	35700
111.89	1.2385	53950
112.24	1.5812	68875
112.59	1.7172	74800
112.94	1.8480	80500
113.30	1.9169	83500
113.65	2.0162	87825
114.00	2.0942	91225
114.35	2.2021	95925
114.71	2.2865	99600
115.06	2.3605	102825
115.41	2.5029	109025
115.76	2.6280	114475
116.12	2.8725	125125
116.47	3.0624	133400
116.82	3.3615	146425
117.17	3.5181	153250
117.53	3.6599	159425
117.88	3.7144	161800
118.23	3.7552	163575
118.58	3.7672	164100
118.94	3.7764	164500
119.29	3.7804	164675

Comment:

Node: NLP0197

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 103.62 ft
Warning Stage: 112.51 ft

Stage [ft]	Area [ac]	Area [ft2]
103.62	0.0006	25
105.82	0.0006	25

Stage [ft]	Area [ac]	Area [ft2]
106.05	0.0029	125
106.27	0.0057	250
106.49	0.0098	425
106.71	0.0155	675
106.94	0.0201	875
107.16	0.0253	1100
107.38	0.0298	1300
107.61	0.0373	1625
107.83	0.0614	2675
108.05	0.0930	4050
108.27	0.1458	6350
108.50	0.1951	8500
108.72	0.3369	14675
108.94	0.5274	22975
109.16	0.7180	31275
109.39	0.8672	37775
109.61	0.9969	43425
109.83	1.1725	51075
110.06	1.2718	55400
110.28	1.3608	59275
110.50	1.4394	62700
110.72	1.5025	65450
110.95	1.5134	65925
111.17	1.5226	66325
111.39	1.5312	66700
111.61	1.5444	67275
111.84	1.5548	67725
112.06	1.5685	68325
112.28	1.5812	68875
112.51	1.5909	69300

Comment:

Node: NLP0197A

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 107.00 ft
Warning Stage: 115.00 ft

Stage [ft]	Area [ac]	Area [ft2]
107.00	0.0011	48
115.00	0.0011	48

Comment:

Node: NLP0198

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 107.42 ft
Warning Stage: 120.68 ft

Stage [ft]	Area [ac]	Area [ft2]
107.42	0.0034	150
107.86	0.0740	3225
108.30	0.2095	9125
108.75	0.3989	17375
109.19	0.5464	23800
109.63	0.9257	40325
110.07	1.6449	71650
110.51	2.3473	102250
110.96	2.8432	123850
111.40	3.2777	142775
111.84	3.7965	165375
112.28	4.4180	192450
112.73	4.8755	212375
113.17	5.1119	222675
113.61	5.3380	232525
114.05	5.5584	242125
114.49	5.8201	253525
114.94	6.1197	266575
115.38	6.4136	279375
115.82	6.8165	296925
116.26	7.1516	311525
116.70	7.4971	326575
117.15	7.7359	336975
117.59	7.9597	346725
118.03	8.2076	357525
118.47	8.3879	365375
118.92	8.6335	376075
119.36	8.7282	380200
119.80	8.8349	384850
120.24	8.9084	388050
120.68	8.9377	389325

Comment:

Node: NLP0199

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 116.70 ft

Warning Stage: 135.65 ft

Stage [ft]	Area [ac]	Area [ft2]
116.70	0.0006	25
117.33	0.0620	2700
117.96	0.1905	8300
118.59	0.4821	21000
119.22	0.8666	37750
119.85	1.1249	49000
120.49	1.3355	58175
121.12	1.5111	65825
121.75	1.6638	72475
122.38	1.8400	80150
123.01	2.0495	89275
123.64	2.3026	100300
124.28	2.9769	129675
124.91	3.6765	160150
125.54	4.2751	186225
126.17	4.7521	207000
126.80	5.1039	222325
127.43	5.4609	237875
128.07	5.9194	257850
128.70	6.3091	274825
129.33	6.6896	291400
129.96	6.9863	304325
130.59	7.2371	315250
131.22	7.4512	324575
131.86	7.7152	336075
132.49	7.9322	345525
133.12	8.1003	352850
133.75	8.2679	360150
134.38	8.3264	362700
135.01	8.3724	364700
135.65	8.4102	366350

Comment:

Node: NLP0200

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 103.20 ft
Warning Stage: 116.79 ft

Stage [ft]	Area [ac]	Area [ft2]
103.20	0.0006	25
103.83	0.0006	25

Stage [ft]	Area [ac]	Area [ft2]
104.26	0.0057	250
104.69	0.0092	400
105.13	0.0155	675
105.56	0.0304	1325
105.99	0.0574	2500
106.42	0.0941	4100
106.85	0.1234	5375
107.29	0.1664	7250
107.72	0.2388	10400
108.15	0.3845	16750
108.58	0.4936	21500
109.02	0.6944	30250
109.45	0.9722	42350
109.88	1.3378	58275
110.31	1.7711	77150
110.74	2.1568	93950
111.18	2.6441	115175
111.61	3.0733	133875
112.04	3.7374	162800
112.47	4.5156	196700
112.90	5.8287	253900
113.34	6.5754	286425
113.77	7.2050	313850
114.20	7.8908	343725
114.63	8.4131	366475
115.07	8.7379	380625
115.50	8.9319	389075
115.93	9.0335	393500
116.36	9.0576	394550
116.79	9.0657	394900

Comment:

Node: NLP0201

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 100.24 ft
Warning Stage: 115.60 ft

Stage [ft]	Area [ac]	Area [ft2]
100.24	0.0006	25
100.75	0.0155	675
101.26	0.0453	1975
101.77	0.0855	3725
102.29	0.1458	6350

Stage [ft]	Area [ac]	Area [ft2]
102.80	0.2749	11975
103.31	0.5337	23250
103.82	0.8351	36375
104.33	1.1140	48525
104.85	1.3545	59000
105.36	1.5117	65850
105.87	1.6982	73975
106.38	1.8727	81575
106.89	2.0185	87925
107.41	2.1981	95750
107.92	2.4799	108025
108.43	2.7078	117950
108.94	2.8868	125750
109.45	3.0280	131900
109.97	3.1537	137375
110.48	3.2805	142900
110.99	3.4131	148675
111.50	3.5468	154500
112.01	3.7213	162100
112.53	3.8149	166175
113.04	3.9239	170925
113.55	4.0846	177925
114.06	4.1827	182200
114.57	4.2482	185050
115.09	4.2849	186650
115.60	4.2906	186900

Comment:

Node: NLP0202

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 100.30 ft
Warning Stage: 122.48 ft

Stage [ft]	Area [ac]	Area [ft2]
100.30	0.0006	25
100.84	0.0006	25
101.56	0.0063	275
102.28	0.0241	1050
103.00	0.0792	3450
103.72	0.3208	13975
104.44	0.8678	37800
105.17	1.2001	52275
105.89	1.4727	64150

Stage [ft]	Area [ac]	Area [ft2]
106.61	1.7625	76775
107.33	2.0787	90550
108.05	2.5080	109250
108.77	2.8742	125200
109.49	3.1807	138550
110.22	3.6312	158175
110.94	4.0284	175475
111.66	4.3916	191300
112.38	4.8014	209150
113.10	5.2009	226550
113.82	5.7455	250275
114.54	6.0727	264525
115.27	6.3212	275350
115.99	6.4463	280800
116.71	6.5886	287000
117.43	6.7229	292850
118.15	6.8584	298750
118.87	7.0173	305675
119.59	7.2062	313900
120.32	7.3462	320000
121.04	7.4426	324200
121.76	7.5063	326975
122.48	7.5189	327525

Comment:

Node: NLP0203

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 98.84 ft
Warning Stage: 105.13 ft

Stage [ft]	Area [ac]	Area [ft2]
98.84	0.0006	25
99.05	0.0011	50
99.26	0.0069	300
99.47	0.0207	900
99.68	0.0517	2250
99.89	0.1085	4725
100.10	0.1584	6900
100.31	0.2078	9050
100.52	0.2588	11275
100.73	0.3105	13525
100.94	0.4299	18725
101.15	0.5458	23775

Stage [ft]	Area [ac]	Area [ft2]
101.36	0.7295	31775
101.56	1.0084	43925
101.77	1.3550	59025
101.98	1.7608	76700
102.19	2.1310	92825
102.40	2.4461	106550
102.61	2.6992	117575
102.82	2.8753	125250
103.03	2.9896	130225
103.24	3.1330	136475
103.45	3.1996	139375
103.66	3.2587	141950
103.87	3.2983	143675
104.08	3.3270	144925
104.29	3.3500	145925
104.50	3.3609	146400
104.71	3.3729	146925
104.92	3.3770	147100
105.13	3.3792	147200

Comment:

Node: NLP0204

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 97.45 ft
Warning Stage: 110.11 ft

Stage [ft]	Area [ac]	Area [ft2]
97.45	0.0006	25
98.54	0.0006	25
98.93	0.0034	150
99.31	0.0258	1125
99.70	0.0574	2500
100.09	0.1067	4650
100.47	0.1555	6775
100.86	0.1980	8625
101.24	0.2525	11000
101.63	0.2870	12500
102.01	0.3690	16075
102.40	0.5091	22175
102.78	0.6371	27750
103.17	0.7518	32750
103.56	0.8792	38300
103.94	1.0313	44925

Stage [ft]	Area [ac]	Area [ft2]
104.33	1.1519	50175
104.71	1.2689	55275
105.10	1.3636	59400
105.48	1.4543	63350
105.87	1.5989	69650
106.26	1.7143	74675
106.64	1.8549	80800
107.03	2.0110	87600
107.41	2.1585	94025
107.80	2.3789	103625
108.18	2.5815	112450
108.57	2.7875	121425
108.96	2.9821	129900
109.34	3.1405	136800
109.73	3.1944	139150
110.11	3.1973	139275

Comment:

Node: NLP0205

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 119.10 ft
Warning Stage: 134.85 ft

Stage [ft]	Area [ac]	Area [ft2]
119.10	0.0006	25
120.58	0.0006	25
121.06	0.0689	3000
121.54	0.2456	10700
122.01	0.6388	27825
122.49	1.2712	55375
122.96	1.7855	77775
123.44	2.4340	106025
123.91	3.2817	142950
124.39	4.6528	202675
124.86	6.1260	266850
125.34	7.4673	325275
125.81	8.3345	363050
126.29	9.1908	400350
126.77	9.9524	433525
127.24	10.8362	472025
127.72	11.1082	483875
128.19	11.2999	492225
128.67	11.5306	502275

Stage [ft]	Area [ac]	Area [ft2]
129.14	11.7355	511200
129.62	11.9726	521525
130.09	12.1224	528050
130.57	12.2062	531700
131.04	12.2802	534925
131.52	12.4541	542500
132.00	12.7256	554325
132.47	12.9953	566075
132.95	13.1525	572925
133.42	13.2518	577250
133.90	13.3075	579675
134.37	13.3712	582450
134.85	13.4068	584000

Comment:

Node: NLP0206

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 99.10 ft
Warning Stage: 114.50 ft

Stage [ft]	Area [ac]	Area [ft2]
99.10	0.0006	25
100.24	0.0017	75
100.71	0.0172	750
101.19	0.1509	6575
101.66	0.5022	21875
102.14	0.9906	43150
102.62	1.4968	65200
103.09	1.9548	85150
103.57	2.3462	102200
104.04	2.7979	121875
104.52	3.1244	136100
104.99	3.5939	156550
105.47	4.0444	176175
105.94	4.4376	193300
106.42	4.6861	204125
106.89	4.9518	215700
107.37	5.2273	227700
107.84	5.6548	246325
108.32	6.1783	269125
108.80	6.5599	285750
109.27	7.0093	305325
109.75	7.3273	319175

Stage [ft]	Area [ac]	Area [ft2]
110.22	7.4948	326475
110.70	7.5758	330000
111.17	7.6337	332525
111.65	7.6871	334850
112.12	7.7301	336725
112.60	7.7600	338025
113.07	7.7858	339150
113.55	7.8088	340150
114.03	7.8231	340775
114.50	7.8283	341000

Comment:

Node: NLP0207

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 109.81 ft
Warning Stage: 128.66 ft

Stage [ft]	Area [ac]	Area [ft2]
109.81	0.0057	248
113.60	0.0057	248
114.11	0.0057	248
114.61	0.0195	850
115.11	0.0620	2700
115.61	0.1750	7625
116.11	0.2726	11875
116.62	0.3759	16375
117.12	0.5332	23225
117.62	0.7163	31200
118.12	0.9188	40025
118.62	1.1903	51850
119.13	1.7034	74200
119.63	2.3680	103150
120.13	3.2846	143075
120.63	4.2464	184975
121.13	5.2577	229025
121.64	6.5174	283900
122.14	7.7772	338775
122.64	9.0232	393050
123.14	10.0654	438450
123.64	10.8219	471400
124.15	11.3803	495725
124.65	11.8664	516900
125.15	12.2113	531925

Stage [ft]	Area [ac]	Area [ft2]
125.65	12.5413	546300
126.15	12.7290	554475
126.66	12.8977	561825
127.16	13.0062	566550
127.66	13.1038	570800
128.16	13.1772	574000
128.66	13.2036	575150

Comment:

Node: NLP0207A

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 115.60 ft
Warning Stage: 127.90 ft

Stage [ft]	Area [ac]	Area [ft2]
115.60	0.0057	248
127.90	0.0057	248

Comment:

Node: NLP0208

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 105.40 ft
Warning Stage: 111.41 ft

Stage [ft]	Area [ac]	Area [ft2]
107.42	0.0023	100
107.55	0.0029	125
107.69	0.0052	225
107.82	0.0098	425
107.95	0.0316	1375
108.08	0.0396	1725
108.22	0.0562	2450
108.35	0.0918	4000
108.48	0.1125	4900
108.62	0.1303	5675
108.75	0.1705	7425
108.88	0.1946	8475
109.02	0.2083	9075

Stage [ft]	Area [ac]	Area [ft2]
109.15	0.2583	11250
109.28	0.2812	12250
109.41	0.3225	14050
109.55	0.3432	14950
109.68	0.3570	15550
109.81	0.3742	16300
109.95	0.3949	17200
110.08	0.4040	17600
110.21	0.4081	17775
110.34	0.4178	18200
110.48	0.4213	18350
110.61	0.4253	18525
110.74	0.4316	18800
110.88	0.4327	18850
111.01	0.4350	18950
111.14	0.4368	19025
111.28	0.4396	19150
111.41	0.4408	19200

Comment:

Node: NLP0209

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 133.65 ft
Warning Stage: 140.83 ft

Stage [ft]	Area [ac]	Area [ft2]
133.65	0.0023	100
133.89	0.0092	400
134.13	0.0275	1200
134.37	0.1022	4450
134.61	0.2204	9600
134.85	0.7708	33575
135.09	1.3786	60050
135.33	2.4529	106850
135.57	4.7871	208525
135.81	6.3728	277600
136.04	8.4022	366000
136.28	9.6602	420800
136.52	10.9034	474950
136.76	12.7921	557225
137.00	14.3434	624800
137.24	15.8448	690200
137.48	18.1715	791550

Stage [ft]	Area [ac]	Area [ft2]
137.72	19.6539	856125
137.96	21.5702	939600
138.20	22.7089	989200
138.44	23.4826	1022900
138.68	24.0106	1045900
138.92	24.2172	1054900
139.16	24.4754	1066150
139.40	24.6298	1072875
139.64	24.7779	1079325
139.87	24.9828	1088250
140.11	25.0614	1091675
140.35	25.1687	1096350
140.59	25.2037	1097875
140.83	25.2129	1098275

Comment:

Node: NLP0209A

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 137.00 ft
Warning Stage: 140.80 ft

Stage [ft]	Area [ac]	Area [ft2]
137.00	0.0023	100
140.80	0.0023	100

Comment:

Node: NLP0210

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 119.69 ft
Warning Stage: 127.97 ft

Stage [ft]	Area [ac]	Area [ft2]
119.69	0.0006	25
123.08	0.0006	25
123.24	0.0029	125
123.40	0.0126	550
123.57	0.0212	925
123.73	0.0637	2775

Stage [ft]	Area [ac]	Area [ft2]
123.89	0.1366	5950
124.06	0.1693	7375
124.22	0.2692	11725
124.38	0.3799	16550
124.54	0.4373	19050
124.71	0.5716	24900
124.87	0.6468	28175
125.03	0.7748	33750
125.20	0.8873	38650
125.36	0.9590	41775
125.52	1.1031	48050
125.68	1.2775	55650
125.85	1.3763	59950
126.01	1.6449	71650
126.17	2.0104	87575
126.34	2.2102	96275
126.50	2.6096	113675
126.66	2.8289	123225
126.83	3.2909	143350
126.99	3.7064	161450
127.15	3.8912	169500
127.31	4.1730	181775
127.48	4.3377	188950
127.64	4.3733	190500
127.80	4.3934	191375
127.97	4.3968	191525

Comment:

Node: NLP0211

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 101.00 ft
Warning Stage: 129.06 ft

Stage [ft]	Area [ac]	Area [ft2]
100.84	0.0011	50
101.78	0.0626	2725
102.72	0.3243	14125
103.66	1.0187	44375
104.60	1.6472	71750
105.54	1.8624	81125
106.48	2.0001	87125
107.42	2.1338	92950
108.36	2.2458	97825

Stage [ft]	Area [ac]	Area [ft2]
109.30	2.3416	102000
110.25	2.4340	106025
111.19	2.5201	109775
112.13	2.6045	113450
113.07	2.6888	117125
114.01	2.7732	120800
114.95	2.8409	123750
115.89	2.9040	126500
116.83	2.9609	128975
117.77	3.0217	131625
118.71	3.1107	135500
119.65	3.2025	139500
120.59	3.2972	143625
121.54	3.7184	161975
122.48	4.2292	184225
123.42	5.1475	224225
124.36	7.0087	305300
125.30	8.1009	352875
126.24	9.9277	432450
127.18	11.7137	510250
128.12	12.4535	542475
129.06	12.5344	546000

Comment:

Node: NLP0212

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 125.57 ft
Warning Stage: 136.94 ft

Stage [ft]	Area [ac]	Area [ft2]
125.57	0.0011	50
125.95	0.0040	175
126.33	0.0344	1500
126.71	0.0867	3775
127.09	0.1997	8700
127.47	0.3266	14225
127.85	0.5315	23150
128.22	0.7053	30725
128.60	0.8534	37175
128.98	1.0750	46825
129.36	1.3183	57425
129.74	1.4692	64000
130.12	1.6644	72500

Stage [ft]	Area [ac]	Area [ft2]
130.50	1.7952	78200
130.88	1.9054	83000
131.26	1.9743	86000
131.64	2.0426	88975
132.01	2.1143	92100
132.39	2.1947	95600
132.77	2.2882	99675
133.15	2.3967	104400
133.53	2.5075	109225
133.91	2.7244	118675
134.29	2.9454	128300
134.67	3.3322	145150
135.05	3.9314	171250
135.43	4.3440	189225
135.81	4.8955	213250
136.18	5.5228	240575
136.56	5.8293	253925
136.94	5.8540	255000

Comment:

Node: NLP0213

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 104.50 ft
Warning Stage: 110.51 ft

Stage [ft]	Area [ac]	Area [ft2]
103.43	0.0006	25
103.67	0.0017	75
103.90	0.0029	125
104.14	0.0086	375
104.37	0.0184	800
104.61	0.0666	2900
104.85	0.2066	9000
105.08	0.3197	13925
105.32	0.4700	20475
105.55	0.6933	30200
105.79	0.8282	36075
106.03	1.0727	46725
106.26	1.3137	57225
106.50	1.5576	67850
106.73	1.9221	83725
106.97	2.1786	94900
107.21	2.3961	104375

Stage [ft]	Area [ac]	Area [ft2]
107.44	2.7726	120775
107.68	3.0693	133700
107.91	3.3597	146350
108.15	3.7707	164250
108.39	3.9842	173550
108.62	4.1799	182075
108.86	4.2413	184750
109.09	4.2797	186425
109.33	4.3251	188400
109.57	4.3492	189450
109.80	4.3635	190075
110.04	4.3710	190400
110.28	4.3756	190600
110.51	4.3773	190675

Comment:

Node: NLP0214

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 93.75 ft
Warning Stage: 110.11 ft

Stage [ft]	Area [ac]	Area [ft2]
93.75	0.0006	25
94.30	0.0138	600
94.85	0.0430	1875
95.39	0.1165	5075
95.94	0.1630	7100
96.48	0.2244	9775
97.03	0.2778	12100
97.57	0.3512	15300
98.12	0.4213	18350
98.66	0.5274	22975
99.21	0.6164	26850
99.75	0.7220	31450
100.30	0.8333	36300
100.84	0.9791	42650
101.39	1.1874	51725
101.93	1.3068	56925
102.48	1.3906	60575
103.02	1.4710	64075
103.57	1.5823	68925
104.11	1.7212	74975
104.66	2.0632	89875

Stage [ft]	Area [ac]	Area [ft2]
105.21	2.1511	93700
105.75	2.3737	103400
106.30	2.5786	112325
106.84	2.7829	121225
107.39	2.8862	125725
107.93	2.9540	128675
108.48	3.0217	131625
109.02	3.0670	133600
109.57	3.0751	133950
110.11	3.0785	134100

Comment:

Node: NLP0215

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 103.16 ft
Warning Stage: 113.50 ft

Stage [ft]	Area [ac]	Area [ft2]
102.63	0.0006	25
102.99	0.0155	675
103.36	0.0872	3800
103.72	0.1842	8025
104.08	0.2801	12200
104.44	0.3828	16675
104.81	0.4999	21775
105.17	0.7536	32825
105.53	1.1283	49150
105.89	1.4136	61575
106.26	1.6862	73450
106.62	1.8543	80775
106.98	2.0719	90250
107.34	2.2865	99600
107.71	2.4242	105600
108.07	2.6286	114500
108.43	2.8099	122400
108.79	2.9149	126975
109.15	3.0693	133700
109.52	3.1738	138250
109.88	3.2559	141825
110.24	3.3563	146200
110.60	3.4166	148825
110.97	3.5204	153350
111.33	3.5973	156700

Stage [ft]	Area [ac]	Area [ft2]
111.69	3.6369	158425
112.05	3.6719	159950
112.42	3.7047	161375
112.78	3.7207	162075
113.14	3.7379	162825
113.50	3.7603	163800

Comment:

Node: NLP0215A

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 103.19 ft
Warning Stage: 113.50 ft

Stage [ft]	Area [ac]	Area [ft2]
98.90	0.0023	100
113.50	0.0023	100

Comment:

Node: NLP0215B

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 105.09 ft
Warning Stage: 113.50 ft

Stage [ft]	Area [ac]	Area [ft2]
105.09	0.0023	100
113.50	0.0023	100

Comment:

Node: NLP0216

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 92.46 ft
Warning Stage: 112.01 ft

Stage [ft]	Area [ac]	Area [ft2]
90.36	0.0017	75
91.06	0.0057	250
91.76	0.0201	875
92.46	0.2336	10175
93.16	1.0629	46300
93.85	2.3318	101575
94.55	3.7741	164400
95.25	5.2640	229300
95.95	6.4273	279975
96.65	6.9071	300875
97.35	7.2848	317325
98.04	7.4719	325475
98.74	7.6653	333900
99.44	7.8185	340575
100.14	7.9471	346175
100.84	8.0986	352775
101.53	8.2099	357625
102.23	8.3259	362675
102.93	8.4320	367300
103.63	8.5158	370950
104.33	8.6490	376750
105.03	8.7150	379625
105.72	8.8401	385075
106.42	8.9182	388475
107.12	8.9537	390025
107.82	8.9750	390950
108.52	8.9945	391800
109.21	9.0226	393025
109.91	9.0416	393850
110.61	9.0542	394400
111.31	9.0628	394775
112.01	9.0731	395225

Comment:

Node: NLP0217

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 103.14 ft
Warning Stage: 107.22 ft

Stage [ft]	Area [ac]	Area [ft2]
103.73	0.0057	248
103.85	0.0057	248

Stage [ft]	Area [ac]	Area [ft2]
103.96	0.0057	248
104.08	0.0057	248
104.19	0.0057	248
104.31	0.0069	300
104.43	0.0121	525
104.54	0.0166	725
104.66	0.0253	1100
104.78	0.0304	1325
104.89	0.0402	1750
105.01	0.0442	1925
105.13	0.0499	2175
105.24	0.0666	2900
105.36	0.0746	3250
105.47	0.0855	3725
105.59	0.0953	4150
105.71	0.1067	4650
105.82	0.1286	5600
105.94	0.1314	5725
106.06	0.1326	5775
106.17	0.1337	5825
106.29	0.1337	5825
106.41	0.1354	5900
106.52	0.1377	6000
106.64	0.1400	6100
106.75	0.1400	6100
106.87	0.1423	6200
106.99	0.1429	6225
107.10	0.1441	6275
107.22	0.1458	6350

Comment:

Node: NLP0218

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 101.79 ft
Warning Stage: 109.71 ft

Stage [ft]	Area [ac]	Area [ft2]
101.38	0.0006	25
101.43	0.0006	25
101.71	0.0046	200
101.99	0.0143	625
102.26	0.0287	1250
102.54	0.0539	2350

Stage [ft]	Area [ac]	Area [ft2]
102.81	0.0758	3300
103.09	0.0958	4175
103.37	0.1199	5225
103.64	0.1848	8050
103.92	0.2674	11650
104.19	0.4632	20175
104.47	0.6250	27225
104.75	0.7811	34025
105.02	0.8879	38675
105.30	1.0216	44500
105.57	1.1662	50800
105.85	1.2810	55800
106.13	1.3608	59275
106.40	1.4004	61000
106.68	1.4405	62750
106.95	1.4629	63725
107.23	1.4933	65050
107.51	1.5117	65850
107.78	1.5398	67075
108.06	1.5565	67800
108.33	1.5748	68600
108.61	1.5857	69075
108.89	1.5966	69550
109.16	1.6098	70125
109.44	1.6242	70750
109.71	1.6449	71650

Comment:

Node: NLP0219

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 103.20 ft
Warning Stage: 118.59 ft

Stage [ft]	Area [ac]	Area [ft2]
104.13	0.0052	225
104.59	0.0402	1750
105.06	0.0654	2850
105.53	0.1429	6225
105.99	0.2520	10975
106.46	0.4643	20225
106.93	0.8041	35025
107.39	1.1014	47975
107.86	1.4400	62725

Stage [ft]	Area [ac]	Area [ft2]
108.33	1.7005	74075
108.79	1.8727	81575
109.26	2.1115	91975
109.73	2.3129	100750
110.19	2.4725	107700
110.66	2.6136	113850
111.13	2.7244	118675
111.59	2.8202	122850
112.06	2.9178	127100
112.53	3.0234	131700
112.99	3.1015	135100
113.46	3.1715	138150
113.92	3.2140	140000
114.39	3.2490	141525
114.86	3.2834	143025
115.32	3.3224	144725
115.79	3.3534	146075
116.26	3.3815	147300
116.72	3.4160	148800
117.19	3.4389	149800
117.66	3.4653	150950
118.12	3.4912	152075
118.59	3.5021	152550

Comment:

Node: NLP0220

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 104.67 ft
Warning Stage: 118.79 ft

Stage [ft]	Area [ac]	Area [ft2]
104.83	0.0017	75
105.29	0.0321	1400
105.76	0.2347	10225
106.22	0.6382	27800
106.69	1.8612	81075
107.15	4.7647	207550
107.62	7.8191	340600
108.08	10.7455	468075
108.55	12.6423	550700
109.02	13.5164	588775
109.48	14.1919	618200
109.95	14.7544	642700

Stage [ft]	Area [ac]	Area [ft2]
110.41	15.2405	663875
110.88	15.5722	678325
111.34	15.9194	693450
111.81	16.2184	706475
112.27	16.3918	714025
112.74	16.5783	722150
113.20	16.7384	729125
113.67	16.9175	736925
114.14	17.1229	745875
114.60	17.2641	752025
115.07	17.3783	757000
115.53	17.4719	761075
116.00	17.5149	762950
116.46	17.5253	763400
116.93	17.5293	763575
117.39	17.5304	763625
117.86	17.5310	763650
118.32	17.5344	763800
118.79	17.5356	763850

Comment:

Node: NLP0221

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 97.66 ft
Warning Stage: 105.52 ft

Stage [ft]	Area [ac]	Area [ft2]
97.51	0.0023	100
100.44	0.0034	150
100.61	0.0132	575
100.78	0.0442	1925
100.95	0.0706	3075
101.12	0.0821	3575
101.29	0.0999	4350
101.45	0.1194	5200
101.62	0.1251	5450
101.79	0.1458	6350
101.96	0.1676	7300
102.13	0.1745	7600
102.30	0.1882	8200
102.47	0.2101	9150
102.64	0.2261	9850
102.81	0.2376	10350

Stage [ft]	Area [ac]	Area [ft2]
102.98	0.2594	11300
103.15	0.2875	12525
103.32	0.3019	13150
103.49	0.3375	14700
103.66	0.3725	16225
103.83	0.4086	17800
104.00	0.4299	18725
104.17	0.4878	21250
104.34	0.5728	24950
104.51	0.6193	26975
104.68	0.6767	29475
104.85	0.7071	30800
105.02	0.7191	31325
105.19	0.7335	31950
105.35	0.7404	32250
105.52	0.7432	32375

Comment:

Node: NLP0222

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 101.69 ft
Warning Stage: 106.62 ft

Stage [ft]	Area [ac]	Area [ft2]
98.64	0.0023	100
98.91	0.0023	100
99.17	0.0023	100
99.44	0.0023	100
99.71	0.0023	100
99.97	0.0023	100
100.24	0.0023	100
100.50	0.0029	125
100.77	0.0034	150
101.04	0.0046	200
101.30	0.0063	275
101.57	0.0075	325
101.83	0.0092	400
102.10	0.0103	450
102.37	0.0132	575
102.63	0.0212	925
102.90	0.0407	1775
103.16	0.0792	3450
103.43	0.1400	6100

Stage [ft]	Area [ac]	Area [ft2]
103.70	0.1808	7875
103.96	0.2474	10775
104.23	0.3260	14200
104.49	0.3874	16875
104.76	0.4609	20075
105.03	0.4947	21550
105.29	0.5372	23400
105.56	0.5665	24675
105.82	0.5980	26050
106.09	0.6273	27325
106.36	0.6617	28825
106.62	0.6738	29350

Comment:

Node: NLP0223

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 101.80 ft
Warning Stage: 113.10 ft

Stage [ft]	Area [ac]	Area [ft2]
101.38	0.0006	25
102.03	0.0006	25
102.40	0.0149	650
102.77	0.1636	7125
103.14	0.4167	18150
103.51	0.6307	27475
103.88	1.0044	43750
104.25	1.2466	54300
104.62	1.3843	60300
104.99	1.5680	68300
105.35	1.7338	75525
105.72	1.8871	82200
106.09	1.9898	86675
106.46	2.1000	91475
106.83	2.1820	95050
107.20	2.2331	97275
107.57	2.3600	102800
107.94	2.6716	116375
108.31	2.9574	128825
108.68	3.2811	142925
109.05	3.9021	169975
109.41	4.6562	202825
109.78	5.1969	226375

Stage [ft]	Area [ac]	Area [ft2]
110.15	5.6640	246725
110.52	5.8551	255050
110.89	5.9493	259150
111.26	6.0623	264075
111.63	6.1639	268500
112.00	6.2368	271675
112.37	6.3223	275400
112.74	6.3688	277425
113.10	6.3774	277800

Comment:

Node: NLP0224

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 101.91 ft
Warning Stage: 112.41 ft

Stage [ft]	Area [ac]	Area [ft2]
101.69	0.0057	248
101.93	0.0057	248
102.28	0.0057	248
102.63	0.0281	1225
102.98	0.1067	4650
103.33	0.1710	7450
103.68	0.2738	11925
104.03	0.3713	16175
104.38	0.5183	22575
104.73	0.6853	29850
105.08	0.9056	39450
105.42	1.1237	48950
105.77	1.5812	68875
106.12	1.9123	83300
106.47	2.1688	94475
106.82	2.3158	100875
107.17	2.4443	106475
107.52	2.5585	111450
107.87	2.7244	118675
108.22	2.8392	123675
108.57	2.9804	129825
108.92	3.0722	133825
109.26	3.2140	140000
109.61	3.3396	145475
109.96	3.5910	156425
110.31	3.7161	161875

Stage [ft]	Area [ac]	Area [ft2]
110.66	3.8522	167800
111.01	3.9910	173850
111.36	4.1621	181300
111.71	4.2579	185475
112.06	4.3371	188925
112.41	4.3658	190175

Comment:

Node: NLP0225

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 88.97 ft
Warning Stage: 123.58 ft

Stage [ft]	Area [ac]	Area [ft2]
88.97	0.0011	50
90.12	0.1785	7775
91.27	0.7157	31175
92.43	1.4348	62500
93.58	2.1189	92300
94.74	2.8937	126050
95.89	3.7506	163375
97.04	4.3388	189000
98.20	4.6849	204075
99.35	4.9925	217475
100.50	5.3403	232625
101.66	5.7105	248750
102.81	5.9619	259700
103.96	6.2299	271375
105.12	6.4710	281875
106.27	6.8842	299875
107.43	7.2107	314100
108.58	7.3887	321850
109.73	7.5815	330250
110.89	7.7393	337125
112.04	7.9006	344150
113.19	8.0062	348750
114.35	8.0464	350500
115.50	8.0693	351500
116.66	8.0975	352725
117.81	8.1348	354350
118.96	8.1881	356675
120.12	8.2748	360450
121.27	8.3000	361550

Stage [ft]	Area [ac]	Area [ft2]
122.42	8.3155	362225
123.58	8.3264	362700

Comment:

Node: NLP0226

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 127.87 ft
Warning Stage: 138.44 ft

Stage [ft]	Area [ac]	Area [ft2]
127.87	0.0040	175
128.22	0.0402	1750
128.57	0.1194	5200
128.92	0.1750	7625
129.28	0.2652	11550
129.63	0.3139	13675
129.98	0.3736	16275
130.33	0.4201	18300
130.69	0.4798	20900
131.04	0.5360	23350
131.39	0.6135	26725
131.74	0.6904	30075
132.09	0.7765	33825
132.45	0.8511	37075
132.80	0.9917	43200
133.15	1.1025	48025
133.50	1.2282	53500
133.86	1.3154	57300
134.21	1.3814	60175
134.56	1.4348	62500
134.91	1.4784	64400
135.27	1.5220	66300
135.62	1.5467	67375
135.97	1.5685	68325
136.32	1.5823	68925
136.68	1.6047	69900
137.03	1.6196	70550
137.38	1.6322	71100
137.73	1.6437	71600
138.09	1.6523	71975
138.44	1.6621	72400

Comment:

Node: NLP0227

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 138.64 ft
Warning Stage: 155.99 ft

Stage [ft]	Area [ac]	Area [ft2]
138.64	0.0011	50
139.22	0.0763	3325
139.79	0.1831	7975
140.37	0.4953	21575
140.95	0.9803	42700
141.53	1.5467	67375
142.11	2.2148	96475
142.69	3.0980	134950
143.27	4.0261	175375
143.84	4.7687	207725
144.42	5.2841	230175
145.00	5.8655	255500
145.58	6.3986	278725
146.16	6.8555	298625
146.74	7.2727	316800
147.31	7.7210	336325
147.89	8.0091	348875
148.47	8.3236	362575
149.05	8.5417	372075
149.63	8.6961	378800
150.21	8.8149	383975
150.79	8.9228	388675
151.36	9.0146	392675
151.94	9.1081	396750
152.52	9.1971	400625
153.10	9.2172	401500
153.68	9.2390	402450
154.26	9.2545	403125
154.84	9.2734	403950
155.41	9.2912	404725
155.99	9.2964	404950

Comment:

Node: NLP0228

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 138.54 ft

Warning Stage: 151.60 ft

Stage [ft]	Area [ac]	Area [ft2]
138.54	0.0011	50
138.97	0.0591	2575
139.41	0.1251	5450
139.84	0.2359	10275
140.28	0.4006	17450
140.72	0.5613	24450
141.15	0.7415	32300
141.59	0.9011	39250
142.02	1.0709	46650
142.46	1.4182	61775
142.89	1.6770	73050
143.33	2.0644	89925
143.76	2.5029	109025
144.20	2.9936	130400
144.64	3.4906	152050
145.07	3.8573	168025
145.51	4.2401	184700
145.94	4.9357	215000
146.38	5.4190	236050
146.81	5.8574	255150
147.25	6.3223	275400
147.68	6.6873	291300
148.12	7.1206	310175
148.56	7.4208	323250
148.99	7.6716	334175
149.43	7.9844	347800
149.86	8.1881	356675
150.30	8.3701	364600
150.73	8.5876	374075
151.17	8.7121	379500
151.60	8.7489	381100

Comment:

Node: NLP0229

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 129.96 ft
Warning Stage: 163.47 ft

Stage [ft]	Area [ac]	Area [ft2]
129.96	0.0034	150
131.08	0.2548	11100

Stage [ft]	Area [ac]	Area [ft2]
132.19	0.6371	27750
133.31	1.2678	55225
134.43	1.9479	84850
135.55	2.8409	123750
136.66	3.8699	168575
137.78	4.6723	203525
138.90	5.3799	234350
140.01	6.1237	266750
141.13	7.7755	338700
142.25	9.8588	429450
143.37	12.2176	532200
144.48	13.7529	599075
145.60	14.6258	637100
146.72	15.0545	655775
147.83	15.3478	668550
148.95	15.4930	674875
150.07	15.6279	680750
151.18	15.7536	686225
152.30	15.9028	692725
153.42	16.0290	698225
154.54	16.1576	703825
155.65	16.3728	713200
156.77	16.4606	717025
157.89	16.5163	719450
159.00	16.5731	721925
160.12	16.6305	724425
161.24	16.6873	726900
162.36	16.7355	729000
163.47	16.7510	729675

Comment:

Node: NLP0230

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 122.78 ft
Warning Stage: 131.56 ft

Stage [ft]	Area [ac]	Area [ft2]
122.78	0.0017	75
123.07	0.0293	1275
123.36	0.1096	4775
123.66	0.1464	6375
123.95	0.1682	7325
124.24	0.1808	7875

Stage [ft]	Area [ac]	Area [ft2]
124.53	0.1969	8575
124.83	0.2124	9250
125.12	0.2267	9875
125.41	0.2365	10300
125.70	0.2491	10850
126.00	0.2623	11425
126.29	0.2761	12025
126.58	0.2858	12450
126.88	0.2933	12775
127.17	0.3036	13225
127.46	0.3180	13850
127.75	0.3283	14300
128.05	0.3495	15225
128.34	0.3776	16450
128.63	0.4069	17725
128.92	0.4408	19200
129.22	0.4815	20975
129.51	0.5234	22800
129.80	0.6164	26850
130.09	0.8178	35625
130.39	1.1433	49800
130.68	1.3631	59375
130.97	1.4038	61150
131.26	1.4193	61825
131.56	1.4228	61975

Comment:

Node: NLP0231

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 109.11 ft
Warning Stage: 167.66 ft

Stage [ft]	Area [ac]	Area [ft2]
109.11	0.0017	75
111.07	0.1481	6450
113.02	1.0652	46400
114.97	2.3072	100500
116.92	3.5376	154100
118.87	5.0861	221550
120.82	6.4354	280325
122.78	7.8151	340425
124.73	9.3211	406025
126.68	12.2274	532625

Stage [ft]	Area [ac]	Area [ft2]
128.63	14.1294	615475
130.58	16.3545	712400
132.53	18.8051	819150
134.49	20.3535	886600
136.44	21.4210	933100
138.39	22.2004	967050
140.34	22.9913	1001500
142.29	23.6203	1028900
144.24	24.0817	1049000
146.19	24.3991	1062825
148.15	24.7773	1079300
150.10	24.9300	1085950
152.05	25.0637	1091775
154.00	25.1750	1096625
155.95	25.2738	1100925
157.90	25.3719	1105200
159.86	25.4591	1109000
161.81	25.5435	1112675
163.76	25.6393	1116850
165.71	25.7472	1121550
167.66	25.8666	1126750

Comment:

Node: NLP0232

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 121.78 ft
Warning Stage: 136.94 ft

Stage [ft]	Area [ac]	Area [ft2]
121.78	0.0006	25
122.29	0.0069	300
122.79	0.0178	775
123.30	0.0327	1425
123.80	0.0471	2050
124.31	0.0608	2650
124.81	0.0781	3400
125.32	0.1022	4450
125.82	0.1297	5650
126.33	0.1590	6925
126.84	0.1923	8375
127.34	0.2204	9600
127.85	0.2497	10875
128.35	0.2772	12075

Stage [ft]	Area [ac]	Area [ft2]
128.86	0.3111	13550
129.36	0.3512	15300
129.87	0.3989	17375
130.37	0.4442	19350
130.88	0.4890	21300
131.38	0.5234	22800
131.89	0.5762	25100
132.39	0.6376	27775
132.90	0.7094	30900
133.40	0.7817	34050
133.91	0.8764	38175
134.42	0.9745	42450
134.92	1.0170	44300
135.43	1.0531	45875
135.93	1.0698	46600
136.44	1.0761	46875
136.94	1.0795	47025

Comment:

Node: NLP0233

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 115.10 ft
Warning Stage: 136.94 ft

Stage [ft]	Area [ac]	Area [ft2]
115.10	0.0006	25
115.83	0.0316	1375
116.56	0.1268	5525
117.28	0.2095	9125
118.01	0.3076	13400
118.74	0.3943	17175
119.47	0.4775	20800
120.20	0.5756	25075
120.92	0.6876	29950
121.65	0.8104	35300
122.38	0.9435	41100
123.11	1.0417	45375
123.84	1.1410	49700
124.56	1.2511	54500
125.29	1.3367	58225
126.02	1.3975	60875
126.75	1.4342	62475
127.48	1.4756	64275

Stage [ft]	Area [ac]	Area [ft2]
128.20	1.5094	65750
128.93	1.5358	66900
129.66	1.5668	68250
130.39	1.5932	69400
131.12	1.6196	70550
131.85	1.6437	71600
132.57	1.6644	72500
133.30	1.6839	73350
134.03	1.7011	74100
134.76	1.7212	74975
135.49	1.7373	75675
136.21	1.7591	76625
136.94	1.7723	77200

Comment:

Node: NLP0234

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 117.89 ft
Warning Stage: 126.17 ft

Stage [ft]	Area [ac]	Area [ft2]
117.89	0.0006	25
118.17	0.0161	700
118.44	0.0729	3175
118.72	0.2135	9300
119.00	0.4471	19475
119.27	0.6267	27300
119.55	0.8953	39000
119.82	1.1530	50225
120.10	1.4061	61250
120.38	1.5978	69600
120.65	1.8750	81675
120.93	2.1275	92675
121.20	2.3910	104150
121.48	2.5643	111700
121.76	2.7967	121825
122.03	2.9936	130400
122.31	3.1807	138550
122.58	3.3902	147675
122.86	3.5382	154125
123.13	3.7362	162750
123.41	3.8355	167075
123.69	3.8918	169525

Stage [ft]	Area [ac]	Area [ft2]
123.96	3.9216	170825
124.24	3.9681	172850
124.51	4.0117	174750
124.79	4.0427	176100
125.07	4.0599	176850
125.34	4.0743	177475
125.62	4.0915	178225
125.89	4.1081	178950
126.17	4.1213	179525

Comment:

Node: NLP0235

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 105.03 ft
Warning Stage: 114.90 ft

Stage [ft]	Area [ac]	Area [ft2]
105.03	0.0023	100
105.35	0.0683	2975
105.68	0.1452	6325
106.01	0.2106	9175
106.34	0.3260	14200
106.67	0.4017	17500
107.00	0.4878	21250
107.33	0.5957	25950
107.66	0.6893	30025
107.99	0.7823	34075
108.32	0.9366	40800
108.65	1.0514	45800
108.98	1.1427	49775
109.30	1.2546	54650
109.63	1.4061	61250
109.96	1.5186	66150
110.29	1.6236	70725
110.62	1.7355	75600
110.95	1.8354	79950
111.28	1.9404	84525
111.61	2.0610	89775
111.94	2.1551	93875
112.27	2.1941	95575
112.60	2.2291	97100
112.92	2.2710	98925
113.25	2.3060	100450

Stage [ft]	Area [ac]	Area [ft2]
113.58	2.3399	101925
113.91	2.3881	104025
114.24	2.4242	105600
114.57	2.4656	107400
114.90	2.4816	108100

Comment:

Node: NLP0236

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 98.14 ft
Warning Stage: 123.38 ft

Stage [ft]	Area [ac]	Area [ft2]
98.14	0.0006	25
98.98	0.0717	3125
99.83	0.2359	10275
100.67	0.5045	21975
101.51	0.8029	34975
102.35	1.4756	64275
103.19	2.3514	102425
104.03	3.6450	158775
104.87	4.7635	207500
105.71	5.9688	260000
106.55	7.3290	319250
107.40	8.9446	389625
108.24	10.6853	465450
109.08	12.0116	523225
109.92	13.1089	571025
110.76	13.8200	602000
111.60	14.4278	628475
112.44	15.0339	654875
113.28	15.5688	678175
114.13	16.2058	705925
114.97	16.7160	728150
115.81	17.2521	751500
116.65	17.7278	772225
117.49	18.2346	794300
118.33	18.7334	816025
119.17	19.1299	833300
120.01	19.5368	851025
120.85	19.9765	870175
121.70	20.1888	879425
122.54	20.2588	882475

Stage [ft]	Area [ac]	Area [ft2]
123.38	20.2950	884050

Comment:

Node: NLP0237

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 120.58 ft
Warning Stage: 130.66 ft

Stage [ft]	Area [ac]	Area [ft2]
120.58	0.0034	150
120.92	0.0941	4100
121.26	0.1624	7075
121.59	0.2778	12100
121.93	0.3558	15500
122.26	0.4029	17550
122.60	0.4666	20325
122.94	0.5051	22000
123.27	0.5469	23825
123.61	0.5917	25775
123.94	0.6428	28000
124.28	0.6927	30175
124.61	0.7306	31825
124.95	0.7691	33500
125.29	0.8287	36100
125.62	0.8758	38150
125.96	0.9166	39925
126.29	0.9889	43075
126.63	1.0399	45300
126.96	1.0950	47700
127.30	1.1903	51850
127.64	1.2454	54250
127.97	1.2890	56150
128.31	1.3085	57000
128.64	1.3235	57650
128.98	1.3252	57725
129.32	1.3281	57850
129.65	1.3292	57900
129.99	1.3298	57925
130.32	1.3321	58025
130.66	1.3326	58050

Comment:

Node: NLP0238

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 113.10 ft
Warning Stage: 132.05 ft

Stage [ft]	Area [ac]	Area [ft2]
113.10	0.0006	25
113.74	0.0539	2350
114.37	0.1274	5550
115.00	0.2101	9150
115.63	0.2984	13000
116.26	0.3834	16700
116.89	0.5016	21850
117.53	0.5940	25875
118.16	0.7042	30675
118.79	0.8385	36525
119.42	0.9820	42775
120.05	1.1605	50550
120.68	1.3246	57700
121.32	1.4601	63600
121.95	1.5720	68475
122.58	1.7126	74600
123.21	1.8566	80875
123.84	1.8962	82600
124.47	1.9301	84075
125.11	1.9754	86050
125.74	2.0179	87900
126.37	2.0506	89325
127.00	2.0810	90650
127.63	2.1149	92125
128.26	2.1453	93450
128.90	2.1631	94225
129.53	2.1671	94400
130.16	2.1700	94525
130.79	2.1711	94575
131.42	2.1717	94600
132.05	2.1729	94650

Comment:

Node: NLP0239

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 116.50 ft

Warning Stage: 136.64 ft

Stage [ft]	Area [ac]	Area [ft2]
116.50	0.0006	25
117.17	0.1377	6000
117.84	0.3805	16575
118.51	0.5733	24975
119.18	0.7478	32575
119.85	0.8718	37975
120.53	0.9963	43400
121.20	1.2070	52575
121.87	1.4337	62450
122.54	1.6575	72200
123.21	1.8365	80000
123.88	1.9909	86725
124.55	2.1367	93075
125.23	2.2963	100025
125.90	2.4661	107425
126.57	2.6113	113750
127.24	2.7858	121350
127.91	2.9672	129250
128.58	3.1623	137750
129.26	3.2846	143075
129.93	3.3982	148025
130.60	3.5135	153050
131.27	3.6232	157825
131.94	3.7718	164300
132.61	3.8659	168400
133.28	3.9572	172375
133.96	3.9968	174100
134.63	4.0123	174775
135.30	4.0238	175275
135.97	4.0272	175425
136.64	4.0295	175525

Comment:

Node: NLP0240

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 137.94 ft
Warning Stage: 152.50 ft

Stage [ft]	Area [ac]	Area [ft2]
137.94	0.0006	25
138.42	0.0275	1200

Stage [ft]	Area [ac]	Area [ft2]
138.91	0.1412	6150
139.40	0.2829	12325
139.88	0.5533	24100
140.37	0.8683	37825
140.85	1.1903	51850
141.34	1.5456	67325
141.82	1.9146	83400
142.31	2.5505	111100
142.79	3.2794	142850
143.28	4.1942	182700
143.76	5.3914	234850
144.25	6.5232	284150
144.74	7.4076	322675
145.22	7.9855	347850
145.71	8.5583	372800
146.19	9.0180	392825
146.68	9.4703	412525
147.16	9.7968	426750
147.65	10.0884	439450
148.13	10.3271	449850
148.62	10.5366	458975
149.10	10.7237	467125
149.59	11.0067	479450
150.07	11.1829	487125
150.56	11.3401	493975
151.05	11.4865	500350
151.53	11.5582	503475
152.02	11.6053	505525
152.50	11.6196	506150

Comment:

Node: NLP0241

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 109.41 ft
Warning Stage: 127.87 ft

Stage [ft]	Area [ac]	Area [ft2]
109.41	0.0006	25
110.03	0.0069	300
110.64	0.0132	575
111.26	0.0253	1100
111.87	0.0453	1975
112.49	0.0803	3500

Stage [ft]	Area [ac]	Area [ft2]
113.10	0.1268	5525
113.72	0.2072	9025
114.33	0.2921	12725
114.95	0.4092	17825
115.56	0.5659	24650
116.18	0.7702	33550
116.79	0.9900	43125
117.41	1.3527	58925
118.02	1.5892	69225
118.64	1.8279	79625
119.25	2.0041	87300
119.87	2.1843	95150
120.49	2.3410	101975
121.10	2.4822	108125
121.72	2.6309	114600
122.33	2.8426	123825
122.95	2.8954	126125
123.56	2.9408	128100
124.18	2.9792	129775
124.79	3.0171	131425
125.41	3.0498	132850
126.02	3.0768	134025
126.64	3.1066	135325
127.25	3.1503	137225
127.87	3.2151	140050

Comment:

Node: NLP0242

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 93.30 ft
Warning Stage: 113.00 ft

Stage [ft]	Area [ac]	Area [ft2]
93.16	0.0006	25
93.82	0.0189	825
94.48	0.6497	28300
95.14	1.1111	48400
95.80	1.7809	77575
96.46	2.4076	104875
97.13	2.8840	125625
97.79	3.5342	153950
98.45	4.4226	192650
99.11	5.4264	236375

Stage [ft]	Area [ac]	Area [ft2]
99.77	6.5496	285300
100.43	7.2503	315825
101.10	8.0601	351100
101.76	8.7408	380750
102.42	9.3205	406000
103.08	10.0379	437250
103.74	10.6135	462325
104.40	11.1249	484600
105.07	11.8044	514200
105.73	12.3175	536550
106.39	12.7330	554650
107.05	13.0762	569600
107.71	13.2639	577775
108.37	13.4206	584600
109.04	13.5795	591525
109.70	13.6685	595400
110.36	13.7282	598000
111.02	13.7460	598775
111.68	13.7557	599200
112.34	13.7655	599625
113.00	13.7741	600000

Comment:

Node: NLP0243

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 94.00 ft
Warning Stage: 114.70 ft

Stage [ft]	Area [ac]	Area [ft2]
93.95	0.0023	100
94.65	0.0781	3400
95.34	0.3461	15075
96.03	0.8305	36175
96.72	1.2351	53800
97.41	1.6185	70500
98.10	2.0242	88175
98.80	2.7703	120675
99.49	3.7391	162875
100.18	4.2183	183750
100.87	4.8330	210525
101.56	5.7972	252525
102.25	6.7941	295950
102.94	7.7588	337975

Stage [ft]	Area [ac]	Area [ft2]
103.64	8.6702	377675
104.33	9.3693	408125
105.02	10.0385	437275
105.71	10.4821	456600
106.40	10.8810	473975
107.09	11.3240	493275
107.78	11.4176	497350
108.48	11.4514	498825
109.17	11.4744	499825
109.86	11.4974	500825
110.55	11.5169	501675
111.24	11.5364	502525
111.93	11.5634	503700
112.63	11.6041	505475
113.32	11.6271	506475
114.01	11.6592	507875
114.70	11.6758	508600

Comment:

Node: NLP0244

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 100.50 ft
Warning Stage: 112.71 ft

Stage [ft]	Area [ac]	Area [ft2]
100.04	0.0011	50
100.46	0.0121	525
100.88	0.0689	3000
101.31	0.1561	6800
101.73	0.2732	11900
102.15	0.4655	20275
102.57	0.6307	27475
102.99	0.9005	39225
103.42	1.2443	54200
103.84	1.6885	73550
104.26	1.9703	85825
104.68	2.2423	97675
105.11	2.5121	109425
105.53	2.8489	124100
105.95	3.1537	137375
106.37	3.4521	150375
106.79	3.7127	161725
107.22	3.9262	171025

Stage [ft]	Area [ac]	Area [ft2]
107.64	4.1581	181125
108.06	4.3228	188300
108.48	4.4777	195050
108.91	4.5914	200000
109.33	4.7274	205925
109.75	4.8387	210775
110.17	4.9219	214400
110.59	4.9742	216675
111.02	5.0230	218800
111.44	5.0671	220725
111.86	5.1211	223075
112.28	5.1722	225300
112.71	5.1957	226325

Comment:

Node: NLP0245

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 112.71 ft
Warning Stage: 151.80 ft

Stage [ft]	Area [ac]	Area [ft2]
112.71	0.0006	25
114.01	0.2525	11000
115.31	0.6439	28050
116.62	0.9636	41975
117.92	1.6007	69725
119.22	2.1057	91725
120.53	2.5585	111450
121.83	3.0768	134025
123.13	3.6794	160275
124.43	4.8141	209700
125.74	5.9642	259800
127.04	6.9634	303325
128.34	7.5275	327900
129.65	8.3276	362750
130.95	9.2551	403150
132.25	10.4741	456250
133.56	11.6781	508700
134.86	12.7996	557550
136.16	13.6410	594200
137.47	14.1626	616925
138.77	14.6683	638950
140.07	15.0212	654325

Stage [ft]	Area [ac]	Area [ft2]
141.38	15.2743	665350
142.68	15.5148	675825
143.98	15.7978	688150
145.29	16.1226	702300
146.59	16.4055	714625
147.89	16.5530	721050
149.20	16.6351	724625
150.50	16.6758	726400
151.80	16.6982	727375

Comment:

Node: NLP0246

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 127.57 ft
Warning Stage: 147.02 ft

Stage [ft]	Area [ac]	Area [ft2]
127.57	0.0006	25
128.21	0.0115	500
128.86	0.0913	3975
129.51	0.2669	11625
130.16	0.4959	21600
130.81	0.5940	25875
131.46	0.6916	30125
132.10	0.8494	37000
132.75	1.0761	46875
133.40	1.2414	54075
134.05	1.5117	65850
134.70	1.8400	80150
135.35	2.3301	101500
135.99	2.7169	118350
136.64	3.0997	135025
137.29	3.4320	149500
137.94	3.6995	161150
138.59	4.0048	174450
139.24	4.2143	183575
139.88	4.5099	196450
140.53	4.6889	204250
141.18	4.8278	210300
141.83	4.9403	215200
142.48	5.0591	220375
143.13	5.1682	225125
143.77	5.3197	231725

Stage [ft]	Area [ac]	Area [ft2]
144.42	5.4046	235425
145.07	5.5096	240000
145.72	5.5768	242925
146.37	5.6348	245450
147.02	5.6485	246050

Comment:

Node: NLP0247

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 114.00 ft
Warning Stage: 146.52 ft

Stage [ft]	Area [ac]	Area [ft2]
114.00	0.0006	25
115.09	0.0178	775
116.17	0.0591	2575
117.25	0.1303	5675
118.34	0.2663	11600
119.42	0.4729	20600
120.51	0.7381	32150
121.59	1.1191	48750
122.67	1.5777	68725
123.76	2.4082	104900
124.84	3.2989	143700
125.92	4.4083	192025
127.01	5.3271	232050
128.09	5.8718	255775
129.18	6.4807	282300
130.26	7.0305	306250
131.34	7.4409	324125
132.43	7.8070	340075
133.51	8.1939	356925
134.59	8.5428	372125
135.68	8.8613	386000
136.76	9.1167	397125
137.85	9.3004	405125
138.93	9.4421	411300
140.01	9.5822	417400
141.10	9.7452	424500
142.18	9.9202	432125
143.27	10.0264	436750
144.35	10.1509	442175
145.43	10.1974	444200

Stage [ft]	Area [ac]	Area [ft2]
146.52	10.2129	444875

Comment:

Node: NLP0248

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 108.82 ft
Warning Stage: 119.59 ft

Stage [ft]	Area [ac]	Area [ft2]
108.82	0.0017	75
109.17	0.0172	750
109.53	0.0735	3200
109.89	0.1429	6225
110.25	0.2238	9750
110.61	0.2749	11975
110.97	0.3357	14625
111.33	0.4247	18500
111.69	0.5211	22700
112.05	0.5992	26100
112.41	0.6635	28900
112.77	0.7059	30750
113.12	0.7553	32900
113.48	0.7903	34425
113.84	0.8351	36375
114.20	0.8838	38500
114.56	0.9177	39975
114.92	0.9711	42300
115.28	1.0141	44175
115.64	1.0750	46825
116.00	1.1249	49000
116.36	1.2104	52725
116.71	1.2638	55050
117.07	1.2999	56625
117.43	1.3332	58075
117.79	1.3527	58925
118.15	1.3688	59625
118.51	1.3860	60375
118.87	1.3969	60850
119.23	1.4067	61275
119.59	1.4182	61775

Comment:

Node: NLP0249

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 108.00 ft
Warning Stage: 117.29 ft

Stage [ft]	Area [ac]	Area [ft2]
107.92	0.0006	25
108.23	0.0430	1875
108.54	0.1102	4800
108.86	0.1871	8150
109.17	0.2697	11750
109.48	0.3398	14800
109.79	0.4505	19625
110.11	0.6095	26550
110.42	0.7490	32625
110.73	0.8333	36300
111.04	0.9045	39400
111.36	0.9728	42375
111.67	1.0560	46000
111.98	1.1266	49075
112.29	1.2047	52475
112.61	1.2816	55825
112.92	1.4009	61025
113.23	1.4750	64250
113.54	1.5318	66725
113.86	1.5972	69575
114.17	1.6569	72175
114.48	1.7252	75150
114.79	1.7774	77425
115.11	1.8239	79450
115.42	1.8744	81650
115.73	1.9244	83825
116.04	1.9640	85550
116.36	1.9955	86925
116.67	2.0277	88325
116.98	2.0403	88875
117.29	2.0414	88925

Comment:

Node: NLP0250

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 118.09 ft

Warning Stage: 153.90 ft

Stage [ft]	Area [ac]	Area [ft2]
118.09	0.0006	25
119.28	0.3369	14675
120.48	0.8075	35175
121.67	1.4922	65000
122.87	1.9312	84125
124.06	2.3284	101425
125.25	2.6882	117100
126.45	2.9322	127725
127.64	3.1371	136650
128.83	3.3597	146350
130.03	3.5738	155675
131.22	3.7621	163875
132.41	3.9210	170800
133.61	4.0519	176500
134.80	4.1793	182050
135.99	4.2947	187075
137.19	4.4508	193875
138.38	4.7567	207200
139.58	5.0362	219375
140.77	5.3283	232100
141.96	5.7662	251175
143.16	5.9481	259100
144.35	6.0715	264475
145.54	6.1989	270025
146.74	6.3108	274900
147.93	6.4382	280450
149.12	6.5502	285325
150.32	6.6414	289300
151.51	6.7200	292725
152.70	6.7843	295525
153.90	6.8337	297675

Comment:

Node: NLP0251

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 111.91 ft
Warning Stage: 123.18 ft

Stage [ft]	Area [ac]	Area [ft2]
111.91	0.0017	75
112.28	0.0298	1300

Stage [ft]	Area [ac]	Area [ft2]
112.66	0.1366	5950
113.03	0.2984	13000
113.41	0.4523	19700
113.79	0.6457	28125
114.16	0.9475	41275
114.54	1.3149	57275
114.91	1.7751	77325
115.29	2.1206	92375
115.66	2.5247	109975
116.04	2.8753	125250
116.42	3.1933	139100
116.79	3.4091	148500
117.17	3.5910	156425
117.54	3.7431	163050
117.92	3.8734	168725
118.29	3.9721	173025
118.67	4.0496	176400
119.05	4.1529	180900
119.42	4.2155	183625
119.80	4.2660	185825
120.17	4.2929	187000
120.55	4.3285	188550
120.92	4.3618	190000
121.30	4.3876	191125
121.68	4.4031	191800
122.05	4.4157	192350
122.43	4.4289	192925
122.80	4.4347	193175
123.18	4.4370	193275

Comment:

Node: NLP0252

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 112.21 ft
Warning Stage: 125.57 ft

Stage [ft]	Area [ac]	Area [ft2]
112.21	0.0006	25
112.65	0.0201	875
113.10	0.1400	6100
113.54	0.2692	11725
113.99	0.4350	18950
114.43	0.7633	33250

Stage [ft]	Area [ac]	Area [ft2]
114.88	1.1025	48025
115.33	1.6041	69875
115.77	2.0374	88750
116.22	2.5350	110425
116.66	2.8088	122350
117.11	3.0521	132950
117.55	3.1698	138075
118.00	3.2765	142725
118.44	3.3322	145150
118.89	3.4051	148325
119.33	3.4613	150775
119.78	3.5164	153175
120.23	3.6530	159125
120.67	3.7936	165250
121.12	3.9193	170725
121.56	3.9629	172625
122.01	4.0014	174300
122.45	4.0289	175500
122.90	4.0645	177050
123.34	4.0903	178175
123.79	4.1104	179050
124.24	4.1334	180050
124.68	4.1540	180950
125.13	4.1644	181400
125.57	4.1713	181700

Comment:

Node: NLP0253

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 104.33 ft
Warning Stage: 120.09 ft

Stage [ft]	Area [ac]	Area [ft2]
104.33	0.0023	100
104.85	0.2944	12825
105.38	0.8546	37225
105.90	1.4945	65100
106.43	2.2159	96525
106.95	2.7697	120650
107.48	3.1393	136750
108.00	3.2467	141425
108.53	3.3242	144800
109.05	3.3770	147100

Stage [ft]	Area [ac]	Area [ft2]
109.58	3.4447	150050
110.11	3.5440	154375
110.63	3.6341	158300
111.16	3.7517	163425
111.68	4.1202	179475
112.21	4.7498	206900
112.73	5.3954	235025
113.26	5.8115	253150
113.78	6.1014	265775
114.31	6.3154	275100
114.83	6.4096	279200
115.36	6.4457	280775
115.88	6.4601	281400
116.41	6.4704	281850
116.93	6.4773	282150
117.46	6.4801	282275
117.98	6.4842	282450
118.51	6.4888	282650
119.04	6.4922	282800
119.56	6.5014	283200
120.09	6.5106	283600

Comment:

Node: NLP0254

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 132.25 ft
Warning Stage: 147.41 ft

Stage [ft]	Area [ac]	Area [ft2]
132.25	0.0011	50
132.76	0.1079	4700
133.27	0.2250	9800
133.77	0.3954	17225
134.28	0.5940	25875
134.78	0.8408	36625
135.29	1.2454	54250
135.79	1.6225	70675
136.30	1.9726	85925
136.80	2.2653	98675
137.31	2.5218	109850
137.81	2.7761	120925
138.32	3.0401	132425
138.82	3.3460	145750

Stage [ft]	Area [ac]	Area [ft2]
139.33	3.5686	155450
139.83	3.7994	165500
140.34	3.9784	173300
140.85	4.1891	182475
141.35	4.4083	192025
141.86	4.6998	204725
142.36	5.1458	224150
142.87	5.5837	243225
143.37	5.8276	253850
143.88	6.0032	261500
144.38	6.1450	267675
144.89	6.1851	269425
145.39	6.2339	271550
145.90	6.2730	273250
146.40	6.3126	274975
146.91	6.3447	276375
147.41	6.3751	277700

Comment:

Node: NLP0255

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 103.80 ft
Warning Stage: 117.29 ft

Stage [ft]	Area [ac]	Area [ft2]
103.33	0.0011	50
103.80	0.0172	750
104.26	0.1360	5925
104.73	0.2904	12650
105.19	0.6015	26200
105.66	0.8689	37850
106.12	1.0744	46800
106.59	1.2758	55575
107.05	1.4939	65075
107.52	1.6523	71975
107.98	1.8400	80150
108.45	2.0082	87475
108.92	2.2228	96825
109.38	2.3858	103925
109.85	2.6062	113525
110.31	2.8461	123975
110.78	2.9798	129800
111.24	3.1657	137900

Stage [ft]	Area [ac]	Area [ft2]
111.71	3.3190	144575
112.17	3.4590	150675
112.64	3.5686	155450
113.10	3.6249	157900
113.57	3.6823	160400
114.04	3.7276	162375
114.50	3.7540	163525
114.97	3.7821	164750
115.43	3.8103	165975
115.90	3.8338	167000
116.36	3.8458	167525
116.83	3.8722	168675
117.29	3.8854	169250

Comment:

Node: NLP0256

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 118.99 ft
Warning Stage: 128.46 ft

Stage [ft]	Area [ac]	Area [ft2]
118.99	0.0017	75
119.30	0.0677	2950
119.62	0.1848	8050
119.94	0.2778	12100
120.25	0.3466	15100
120.57	0.4069	17725
120.88	0.5010	21825
121.20	0.6273	27325
121.52	0.7231	31500
121.83	0.7943	34600
122.15	0.8660	37725
122.46	0.9177	39975
122.78	0.9860	42950
123.09	1.0388	45250
123.41	1.1031	48050
123.73	1.1840	51575
124.04	1.2592	54850
124.36	1.3074	56950
124.67	1.3550	59025
124.99	1.3992	60950
125.31	1.4457	62975
125.62	1.4778	64375

Stage [ft]	Area [ac]	Area [ft2]
125.94	1.5123	65875
126.25	1.5525	67625
126.57	1.6087	70075
126.89	1.6546	72075
127.20	1.7011	74100
127.52	1.7637	76825
127.83	1.7924	78075
128.15	1.8010	78450
128.46	1.8038	78575

Comment:

Node: NLP0257

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 92.46 ft
Warning Stage: 96.35 ft

Stage [ft]	Area [ac]	Area [ft2]
89.47	0.0011	50
89.69	0.0011	50
89.91	0.0011	50
90.13	0.0017	75
90.35	0.0034	150
90.58	0.0075	325
90.80	0.0098	425
91.02	0.0126	550
91.24	0.0149	650
91.46	0.0201	875
91.69	0.0230	1000
91.91	0.0264	1150
92.13	0.0298	1300
92.35	0.0327	1425
92.57	0.0522	2275
92.80	0.0712	3100
93.02	0.1073	4675
93.24	0.1596	6950
93.46	0.2537	11050
93.68	0.3059	13325
93.91	0.3679	16025
94.13	0.4551	19825
94.35	0.5464	23800
94.57	0.6657	29000
94.79	0.7111	30975
95.02	0.7404	32250

Stage [ft]	Area [ac]	Area [ft2]
95.24	0.7748	33750
95.46	0.8075	35175
95.68	0.8219	35800
95.90	0.8310	36200
96.13	0.8362	36425
96.35	0.8419	36675

Comment:

Node: NLP0258

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 140.43 ft
Warning Stage: 167.76 ft

Stage [ft]	Area [ac]	Area [ft2]
140.43	0.0040	175
141.34	0.3673	16000
142.25	1.4015	61050
143.17	2.9637	129100
144.08	4.6189	201200
144.99	6.4136	279375
145.90	8.7890	382850
146.81	11.7734	512850
147.72	14.5581	634150
148.63	16.3413	711825
149.54	17.8501	777550
150.45	19.2510	838575
151.36	20.3966	888475
152.28	20.9343	911900
153.19	21.3820	931400
154.10	21.6311	942250
155.01	21.8779	953000
155.92	22.0535	960650
156.83	22.1947	966800
157.74	22.3703	974450
158.65	22.4983	980025
159.56	22.5935	984175
160.47	22.6877	988275
161.38	22.7875	992625
162.30	22.8949	997300
163.21	23.0091	1002275
164.12	23.1244	1007300
165.03	23.2168	1011325
165.94	23.3018	1015025

Stage [ft]	Area [ac]	Area [ft2]
166.85	23.3924	1018975
167.76	23.4602	1021925

Comment:

Node: NLP0259

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 112.11 ft
Warning Stage: 169.76 ft

Stage [ft]	Area [ac]	Area [ft2]
112.11	0.0017	75
114.03	1.3235	57650
115.95	3.0257	131800
117.87	4.7980	209000
119.79	6.5800	286625
121.72	8.2283	358425
123.64	9.5810	417350
125.56	10.4718	456150
127.48	11.3384	493900
129.40	12.2073	531750
131.32	13.2857	578725
133.25	14.2522	620825
135.17	15.6290	680800
137.09	17.6199	767525
139.01	18.8654	821775
140.93	19.7572	860625
142.85	20.6491	899475
144.77	21.5180	937325
146.70	23.0487	1004000
148.62	25.4976	1110675
150.54	28.4114	1237600
152.46	30.7828	1340900
154.38	33.6191	1464450
156.30	36.2540	1579225
158.23	38.9228	1695475
160.15	41.0635	1788725
162.07	42.6108	1856125
163.99	43.7770	1906925
165.91	44.7188	1947950
167.83	45.5458	1983975
169.76	45.7031	1990825

Comment:

Node: NLP0260

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 106.22 ft
Warning Stage: 142.53 ft

Stage [ft]	Area [ac]	Area [ft2]
106.22	0.0011	50
107.43	0.1464	6375
108.64	0.4528	19725
109.85	0.6921	30150
111.06	0.9246	40275
112.27	1.2265	53425
113.48	1.5800	68825
114.69	1.9531	85075
115.90	2.2509	98050
117.11	2.5356	110450
118.32	2.8478	124050
119.53	3.1307	136375
120.74	3.3781	147150
121.95	3.6278	158025
123.16	3.9279	171100
124.37	4.4404	193425
125.59	4.9868	217225
126.80	5.4258	236350
128.01	6.3062	274700
129.22	7.0150	305575
130.43	7.6601	333675
131.64	8.2478	359275
132.85	9.1408	398175
134.06	10.3105	449125
135.27	10.9309	476150
136.48	11.4325	498000
137.69	11.7780	513050
138.90	12.0443	524650
140.11	12.2549	533825
141.32	12.4742	543375
142.53	12.7089	553600

Comment:

Node: NLP0261

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 143.72 ft

Warning Stage: 165.27 ft

Stage [ft]	Area [ac]	Area [ft2]
143.72	0.0006	25
144.44	0.0970	4225
145.16	0.3128	13625
145.88	0.5533	24100
146.60	0.7329	31925
147.32	1.0537	45900
148.03	1.4457	62975
148.75	1.7671	76975
149.47	2.0110	87600
150.19	2.2343	97325
150.91	2.4237	105575
151.62	2.6056	113500
152.34	2.7674	120550
153.06	2.9276	127525
153.78	3.1101	135475
154.50	3.2886	143250
155.21	3.4309	149450
155.93	3.5681	155425
156.65	3.7064	161450
157.37	3.8441	167450
158.09	4.0284	175475
158.80	4.1931	182650
159.52	4.3561	189750
160.24	4.5282	197250
160.96	4.6631	203125
161.68	4.7882	208575
162.40	4.9369	215050
163.11	5.1343	223650
163.83	5.2829	230125
164.55	5.4224	236200
165.27	5.5504	241775

Comment:

Node: NLP0262

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 93.85 ft
Warning Stage: 109.21 ft

Stage [ft]	Area [ac]	Area [ft2]
93.85	0.0006	25
94.37	0.0172	750

Stage [ft]	Area [ac]	Area [ft2]
94.88	0.1280	5575
95.39	0.3053	13300
95.90	0.5831	25400
96.41	0.9579	41725
96.93	1.4136	61575
97.44	1.7889	77925
97.95	2.0868	90900
98.46	2.3301	101500
98.97	2.5172	109650
99.49	2.6946	117375
100.00	2.8730	125150
100.51	3.0498	132850
101.02	3.2237	140425
101.53	3.3798	147225
102.05	3.5738	155675
102.56	3.7288	162425
103.07	3.9250	170975
103.58	4.1816	182150
104.09	4.5047	196225
104.61	4.7119	205250
105.12	4.8089	209475
105.63	4.8766	212425
106.14	4.9214	214375
106.65	4.9719	216575
107.17	5.0069	218100
107.68	5.0316	219175
108.19	5.0522	220075
108.70	5.0683	220775
109.21	5.0775	221175

Comment:

Node: NLP0263

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 123.10 ft
Warning Stage: 140.63 ft

Stage [ft]	Area [ac]	Area [ft2]
123.10	0.0006	25
124.08	0.0006	25
124.63	0.0327	1425
125.18	0.1113	4850
125.73	0.2066	9000
126.28	0.4436	19325

Stage [ft]	Area [ac]	Area [ft2]
126.84	0.6876	29950
127.39	1.0187	44375
127.94	1.2712	55375
128.49	1.5117	65850
129.04	1.6472	71750
129.59	1.7717	77175
130.15	1.8394	80125
130.70	1.9255	83875
131.25	2.0076	87450
131.80	2.1051	91700
132.35	2.2027	95950
132.91	2.2859	99575
133.46	2.3933	104250
134.01	2.5000	108900
134.56	2.6762	116575
135.11	2.7870	121400
135.67	2.9086	126700
136.22	2.9964	130525
136.77	3.0670	133600
137.32	3.1393	136750
137.87	3.2031	139525
138.42	3.2536	141725
138.98	3.3098	144175
139.53	3.3523	146025
140.08	3.3833	147375
140.63	3.4051	148325

Comment:

Node: NLP0264

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 87.67 ft
Warning Stage: 108.92 ft

Stage [ft]	Area [ac]	Area [ft2]
87.67	0.0006	25
88.38	0.0052	225
89.09	0.0098	425
89.80	0.0138	600
90.50	0.0207	900
91.21	0.0442	1925
91.92	0.0620	2700
92.63	0.0924	4025
93.34	0.1860	8100

Stage [ft]	Area [ac]	Area [ft2]
94.04	0.4247	18500
94.75	0.9131	39775
95.46	1.2948	56400
96.17	1.5628	68075
96.88	1.9731	85950
97.58	2.3244	101250
98.29	2.6521	115525
99.00	2.9551	128725
99.71	3.2392	141100
100.42	3.5566	154925
101.13	3.9503	172075
101.83	4.1563	181050
102.54	4.3779	190700
103.25	4.5569	198500
103.96	4.6912	204350
104.67	4.8232	210100
105.37	4.8806	212600
106.08	4.9202	214325
106.79	4.9443	215375
107.50	4.9621	216150
108.21	4.9805	216950
108.92	4.9943	217550

Comment:

Node: NLP0265

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 116.60 ft
Warning Stage: 133.25 ft

Stage [ft]	Area [ac]	Area [ft2]
116.60	0.0006	25
117.15	0.0740	3225
117.71	0.2554	11125
118.26	0.4683	20400
118.82	0.7163	31200
119.37	0.9544	41575
119.93	1.5817	68900
120.48	2.0701	90175
121.04	2.5631	111650
121.59	2.9660	129200
122.15	3.2978	143650
122.70	3.6065	157100
123.26	3.7971	165400

Stage [ft]	Area [ac]	Area [ft2]
123.81	4.0157	174925
124.37	4.1540	180950
124.92	4.3744	190550
125.48	4.5282	197250
126.03	4.6889	204250
126.59	4.8519	211350
127.14	4.9879	217275
127.70	5.0993	222125
128.25	5.1722	225300
128.81	5.2388	228200
129.37	5.3082	231225
129.92	5.3621	233575
130.48	5.4264	236375
131.03	5.4655	238075
131.59	5.5119	240100
132.14	5.5492	241725
132.70	5.5848	243275
133.25	5.6135	244525

Comment:

Node: NLP0266

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 114.30 ft
Warning Stage: 135.25 ft

Stage [ft]	Area [ac]	Area [ft2]
114.30	0.0006	25
115.00	0.0654	2850
115.70	0.2072	9025
116.40	0.3782	16475
117.09	0.4821	21000
117.79	0.6284	27375
118.49	0.7340	31975
119.19	0.8936	38925
119.89	1.0411	45350
120.58	1.1656	50775
121.28	1.3481	58725
121.98	1.4721	64125
122.68	1.7218	75000
123.38	2.0024	87225
124.08	2.3181	100975
124.77	2.5356	110450
125.47	2.7169	118350

Stage [ft]	Area [ac]	Area [ft2]
126.17	2.9545	128700
126.87	3.1330	136475
127.57	3.3460	145750
128.26	3.4980	152375
128.96	3.7448	163125
129.66	3.9842	173550
130.36	4.2602	185575
131.06	4.5127	196575
131.76	4.6183	201175
132.45	4.7303	206050
133.15	4.8829	212700
133.85	5.0895	221700
134.55	5.2858	230250
135.25	5.3409	232650

Comment:

Node: NLP0267

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 105.42 ft
Warning Stage: 120.29 ft

Stage [ft]	Area [ac]	Area [ft2]
105.42	0.0040	175
105.92	0.0534	2325
106.42	0.1624	7075
106.91	0.3340	14550
107.41	0.4528	19725
107.90	0.5642	24575
108.40	0.6870	29925
108.89	0.8213	35775
109.39	0.9533	41525
109.88	1.0830	47175
110.38	1.2029	52400
110.87	1.3057	56875
111.37	1.4141	61600
111.86	1.5261	66475
112.36	1.6288	70950
112.86	1.7344	75550
113.35	1.8371	80025
113.85	1.9364	84350
114.34	2.0300	88425
114.84	2.2033	95975
115.33	2.3278	101400

Stage [ft]	Area [ac]	Area [ft2]
115.83	2.4007	104575
116.32	2.4483	106650
116.82	2.4914	108525
117.31	2.5230	109900
117.81	2.5517	111150
118.30	2.5878	112725
118.80	2.6142	113875
119.29	2.6406	115025
119.79	2.6687	116250
120.29	2.6814	116800

Comment:

Node: NLP0268

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 128.86 ft
Warning Stage: 159.08 ft

Stage [ft]	Area [ac]	Area [ft2]
128.86	0.0052	225
129.87	0.2893	12600
130.88	0.7455	32475
131.89	1.4922	65000
132.89	2.0357	88675
133.90	2.5511	111125
134.91	3.0601	133300
135.91	3.4510	150325
136.92	3.7879	165000
137.93	4.0335	175700
138.94	4.2172	183700
139.94	4.4284	192900
140.95	4.5983	200300
141.96	4.7750	208000
142.97	4.9231	214450
143.97	5.0551	220200
144.98	5.1842	225825
145.99	5.2858	230250
147.00	5.3782	234275
148.00	5.4614	237900
149.01	5.5447	241525
150.02	5.6095	244350
151.03	5.6744	247175
152.03	5.7352	249825
153.04	5.7949	252425

Stage [ft]	Area [ac]	Area [ft2]
154.05	5.8528	254950
155.05	5.9125	257550
156.06	5.9487	259125
157.07	5.9883	260850
158.08	6.0112	261850
159.08	6.0302	262675

Comment:

Node: NLP0269

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 131.76 ft
Warning Stage: 164.87 ft

Stage [ft]	Area [ac]	Area [ft2]
131.76	0.0029	125
132.86	0.3908	17025
133.96	0.8494	37000
135.07	1.3005	56650
136.17	1.7964	78250
137.27	2.2188	96650
138.38	2.5413	110700
139.48	2.8598	124575
140.59	3.2817	142950
141.69	3.6616	159500
142.79	4.0628	176975
143.90	4.4123	192200
145.00	4.7676	207675
146.10	5.0517	220050
147.21	5.2583	229050
148.31	5.4545	237600
149.42	5.6210	244850
150.52	5.7955	252450
151.62	5.9739	260225
152.73	6.2150	270725
153.83	6.5375	284775
154.94	6.8176	296975
156.04	7.0690	307925
157.14	7.2618	316325
158.25	7.4340	323825
159.35	7.5746	329950
160.45	7.6165	331775
161.56	7.6446	333000
162.66	7.6687	334050

Stage [ft]	Area [ac]	Area [ft2]
163.77	7.7003	335425
164.87	7.7370	337025

Comment:

Node: NLP0270

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 137.64 ft
Warning Stage: 165.07 ft

Stage [ft]	Area [ac]	Area [ft2]
137.64	0.0006	25
138.55	0.2709	11800
139.47	0.6795	29600
140.38	1.3154	57300
141.30	2.1436	93375
142.21	3.0676	133625
143.13	4.0174	175000
144.04	5.1521	224425
144.95	5.9229	258000
145.87	6.5180	283925
146.78	6.8899	300125
147.70	7.2165	314350
148.61	7.4977	326600
149.53	7.7938	339500
150.44	8.0596	351075
151.35	8.3264	362700
152.27	8.6295	375900
153.18	8.8774	386700
154.10	9.0588	394600
155.01	9.2155	401425
155.93	9.3664	408000
156.84	9.5386	415500
157.75	9.7194	423375
158.67	9.9466	433275
159.58	10.1205	440850
160.50	10.3019	448750
161.41	10.4821	456600
162.33	10.6261	462875
163.24	10.7541	468450
164.15	10.8500	472625
165.07	10.8850	474150

Comment:

Node: NLP0271

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 106.32 ft
Warning Stage: 127.27 ft

Stage [ft]	Area [ac]	Area [ft2]
106.32	0.0011	50
107.02	0.3025	13175
107.72	0.7208	31400
108.42	1.1278	49125
109.11	1.4078	61325
109.81	1.7401	75800
110.51	2.0254	88225
111.21	2.3273	101375
111.91	2.6653	116100
112.61	2.9184	127125
113.30	3.2874	143200
114.00	3.5899	156375
114.70	3.9916	173875
115.40	4.7515	206975
116.10	5.6623	246650
116.79	6.4824	282375
117.49	6.8021	296300
118.19	7.1522	311550
118.89	7.4242	323400
119.59	7.5298	328000
120.29	7.6188	331875
120.98	7.6641	333850
121.68	7.7095	335825
122.38	7.7525	337700
123.08	7.7927	339450
123.78	7.8484	341875
124.47	7.9069	344425
125.17	7.9609	346775
125.87	8.0056	348725
126.57	8.0544	350850
127.27	8.0791	351925

Comment:

Node: NLP0272

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 116.50 ft

Warning Stage: 123.88 ft

Stage [ft]	Area [ac]	Area [ft2]
116.50	0.0006	25
116.74	0.0040	175
116.99	0.0115	500
117.23	0.0528	2300
117.48	0.1079	4700
117.73	0.1882	8200
117.97	0.2801	12200
118.22	0.4270	18600
118.46	0.5883	25625
118.71	0.8919	38850
118.96	1.0801	47050
119.20	1.3114	57125
119.45	1.4669	63900
119.69	1.6971	73925
119.94	1.8750	81675
120.19	2.0466	89150
120.43	2.2681	98800
120.68	2.3950	104325
120.92	2.5212	109825
121.17	2.5884	112750
121.42	2.6814	116800
121.66	2.7290	118875
121.91	2.8168	122700
122.15	2.8730	125150
122.40	2.9551	128725
122.65	2.9913	130300
122.89	3.0378	132325
123.14	3.0642	133475
123.38	3.0883	134525
123.63	3.0975	134925
123.88	3.1038	135200

Comment:

Node: NLP0273

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 111.61 ft
Warning Stage: 120.88 ft

Stage [ft]	Area [ac]	Area [ft2]
111.61	0.0029	125
111.92	0.1165	5075

Stage [ft]	Area [ac]	Area [ft2]
112.23	0.2388	10400
112.54	0.3409	14850
112.85	0.4517	19675
113.15	0.5395	23500
113.46	0.6428	28000
113.77	0.7564	32950
114.08	0.9188	40025
114.39	1.1605	50550
114.70	1.4348	62500
115.01	1.5731	68525
115.32	1.7051	74275
115.63	1.9048	82975
115.94	2.1677	94425
116.25	2.4254	105650
116.56	2.6802	116750
116.86	2.9792	129775
117.17	3.2432	141275
117.48	3.5199	153325
117.79	3.9807	173400
118.10	4.3279	188525
118.41	4.6493	202525
118.72	4.9822	217025
119.03	5.2520	228775
119.34	5.4046	235425
119.65	5.5085	239950
119.96	5.5802	243075
120.27	5.6554	246350
120.57	5.7145	248925
120.88	5.7260	249425

Comment:

Node: NLP0274

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 107.52 ft
Warning Stage: 120.98 ft

Stage [ft]	Area [ac]	Area [ft2]
107.52	0.0034	150
107.97	0.0344	1500
108.42	0.1584	6900
108.87	0.3157	13750
109.31	0.4402	19175
109.76	0.5292	23050

Stage [ft]	Area [ac]	Area [ft2]
110.21	0.6497	28300
110.66	0.7530	32800
111.11	0.8712	37950
111.56	0.9975	43450
112.01	1.2173	53025
112.46	1.4176	61750
112.90	1.7309	75400
113.35	2.0047	87325
113.80	2.3399	101925
114.25	2.6573	115750
114.70	2.9752	129600
115.15	3.2622	142100
115.60	3.5233	153475
116.05	3.7357	162725
116.50	4.0094	174650
116.94	4.3159	188000
117.39	4.7107	205200
117.84	4.9742	216675
118.29	5.1888	226025
118.74	5.2772	229875
119.19	5.3283	232100
119.64	5.3627	233600
120.09	5.3811	234400
120.53	5.3908	234825
120.98	5.3943	234975

Comment:

Node: NLP0275

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 102.73 ft
Warning Stage: 137.84 ft

Stage [ft]	Area [ac]	Area [ft2]
102.73	0.0006	25
103.86	0.0040	175
105.00	0.0620	2700
106.13	0.1464	6375
107.26	0.2342	10200
108.39	0.3340	14550
109.53	0.5188	22600
110.66	0.6279	27350
111.79	0.7295	31775
112.92	0.8442	36775

Stage [ft]	Area [ac]	Area [ft2]
114.06	0.9556	41625
115.19	1.0738	46775
116.32	1.2816	55825
117.45	1.5341	66825
118.59	2.0661	90000
119.72	2.7623	120325
120.85	3.3483	145850
121.98	4.1862	182350
123.12	5.0086	218175
124.25	5.6933	248000
125.38	6.5152	283800
126.51	7.5562	329150
127.65	9.2820	404325
128.78	10.9430	476675
129.91	12.0018	522800
131.04	12.4730	543325
132.18	12.9454	563900
133.31	13.3970	583575
134.44	13.7902	600700
135.57	14.1001	614200
136.71	14.2441	620475
137.84	14.3463	624925

Comment:

Node: NLP0276

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 106.12 ft
Warning Stage: 130.86 ft

Stage [ft]	Area [ac]	Area [ft2]
106.12	0.0011	50
106.95	0.1079	4700
107.77	0.2904	12650
108.60	0.5315	23150
109.42	0.7851	34200
110.25	0.9900	43125
111.07	1.2110	52750
111.89	1.4319	62375
112.72	1.7034	74200
113.54	1.8750	81675
114.37	2.0116	87625
115.19	2.1361	93050
116.02	2.2779	99225

Stage [ft]	Area [ac]	Area [ft2]
116.84	2.4087	104925
117.67	2.5419	110725
118.49	2.6779	116650
119.31	2.8811	125500
120.14	3.1101	135475
120.96	3.3236	144775
121.79	3.6587	159375
122.61	3.9187	170700
123.44	4.1535	180925
124.26	4.3893	191200
125.09	4.6143	201000
125.91	4.8801	212575
126.74	5.3845	234550
127.56	5.6296	245225
128.38	5.6600	246550
129.21	5.6721	247075
130.03	5.6772	247300
130.86	5.6812	247475

Comment:

Node: NLP0277

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 127.17 ft
Warning Stage: 146.82 ft

Stage [ft]	Area [ac]	Area [ft2]
127.17	0.0006	25
127.82	0.0230	1000
128.48	0.1280	5575
129.13	0.2181	9500
129.79	0.2921	12725
130.44	0.3621	15775
131.10	0.4385	19100
131.75	0.4959	21600
132.41	0.5733	24975
133.06	0.7323	31900
133.72	0.9022	39300
134.37	1.2311	53625
135.03	1.5094	65750
135.68	1.7419	75875
136.34	1.9152	83425
136.99	2.0483	89225
137.65	2.1775	94850

Stage [ft]	Area [ac]	Area [ft2]
138.30	2.2722	98975
138.96	2.3605	102825
139.61	2.4409	106325
140.27	2.5482	111000
140.92	2.6377	114900
141.58	2.7606	120250
142.23	2.8593	124550
142.89	2.9207	127225
143.54	3.0297	131975
144.20	3.1101	135475
144.85	3.1916	139025
145.51	3.2490	141525
146.16	3.2874	143200
146.82	3.2995	143725

Comment:

Node: NLP0278

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 117.29 ft
Warning Stage: 159.88 ft

Stage [ft]	Area [ac]	Area [ft2]
117.29	0.0052	225
118.71	0.3656	15925
120.13	0.9361	40775
121.55	1.6472	71750
122.97	2.4340	106025
124.39	3.1095	135450
125.81	4.0152	174900
127.23	4.9024	213550
128.65	5.7484	250400
130.07	6.6368	289100
131.49	7.3760	321300
132.91	7.9947	348250
134.33	8.6082	374975
135.75	9.2539	403100
137.17	9.8910	430850
138.59	10.7995	470425
140.01	11.5106	501400
141.43	12.2251	532525
142.85	13.3718	582475
144.27	14.4531	629575
145.69	15.6726	682700

Stage [ft]	Area [ac]	Area [ft2]
147.11	16.6546	725475
148.53	17.3410	755375
149.94	17.7703	774075
151.36	18.0975	788325
152.78	18.3563	799600
154.20	18.5876	809675
155.62	18.7844	818250
157.04	18.9526	825575
158.46	19.1380	833650
159.88	19.2866	840125

Comment:

Node: NLP0279

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 105.22 ft
Warning Stage: 123.88 ft

Stage [ft]	Area [ac]	Area [ft2]
105.22	0.0006	25
105.85	0.2049	8925
106.47	0.5326	23200
107.09	1.0514	45800
107.71	1.7114	74550
108.33	2.4690	107550
108.96	2.7789	121050
109.58	3.0452	132650
110.20	3.3787	147175
110.82	3.8596	168125
111.44	4.2533	185275
112.06	4.5856	199750
112.69	4.7963	208925
113.31	5.0333	219250
113.93	5.2531	228825
114.55	5.5062	239850
115.17	5.7828	251900
115.79	6.1019	265800
116.42	6.4767	282125
117.04	6.8073	296525
117.66	7.1379	310925
118.28	7.3634	320750
118.90	7.5425	328550
119.52	7.6831	334675
120.15	7.8541	342125

Stage [ft]	Area [ac]	Area [ft2]
120.77	8.0412	350275
121.39	8.1537	355175
122.01	8.2748	360450
122.63	8.3844	365225
123.25	8.4544	368275
123.88	8.5038	370425

Comment:

Node: NLP0280

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 125.47 ft
Warning Stage: 144.72 ft

Stage [ft]	Area [ac]	Area [ft2]
125.47	0.0040	175
126.11	0.0511	2225
126.76	0.1527	6650
127.40	0.2657	11575
128.04	0.3725	16225
128.68	0.6193	26975
129.32	0.9091	39600
129.96	1.2936	56350
130.61	1.5869	69125
131.25	1.8836	82050
131.89	2.2521	98100
132.53	2.7548	120000
133.17	3.5715	155575
133.81	4.5414	197825
134.46	5.5923	243600
135.10	6.6213	288425
135.74	7.6699	334100
136.38	8.7844	382650
137.02	9.9627	433975
137.66	11.3671	495150
138.31	12.7422	555050
138.95	14.0410	611625
139.59	14.7572	642825
140.23	15.3840	670125
140.87	16.0319	698350
141.51	16.5473	720800
142.16	17.1333	746325
142.80	17.4179	758725
143.44	17.6332	768100

Stage [ft]	Area [ac]	Area [ft2]
144.08	17.7875	774825
144.72	17.8822	778950

Comment:

Node: NLP0281

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 124.37 ft
Warning Stage: 147.91 ft

Stage [ft]	Area [ac]	Area [ft2]
124.37	0.0006	25
125.16	0.0436	1900
125.94	0.3346	14575
126.73	0.4970	21650
127.51	0.5843	25450
128.30	0.6531	28450
129.08	0.7277	31700
129.87	0.8224	35825
130.65	0.9533	41525
131.44	1.0927	47600
132.22	1.2735	55475
133.01	1.5163	66050
133.79	1.7901	77975
134.57	1.9961	86950
135.36	2.1849	95175
136.14	2.3691	103200
136.93	2.5390	110600
137.71	2.7365	119200
138.50	2.9832	129950
139.28	3.2478	141475
140.07	3.6037	156975
140.85	3.8171	166275
141.64	3.9761	173200
142.42	4.1202	179475
143.21	4.3165	188025
143.99	4.5196	196875
144.77	4.5799	199500
145.56	4.6373	202000
146.34	4.6958	204550
147.13	4.7308	206075
147.91	4.7624	207450

Comment:

Node: NLP0282

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 113.30 ft
Warning Stage: 155.99 ft

Stage [ft]	Area [ac]	Area [ft2]
113.30	0.0006	25
114.73	0.0230	1000
116.15	0.1085	4725
117.57	0.2479	10800
119.00	0.4574	19925
120.42	0.6216	27075
121.84	0.7995	34825
123.26	1.0508	45775
124.69	1.2747	55525
126.11	1.4738	64200
127.53	1.6621	72400
128.96	1.7878	77875
130.38	1.9754	86050
131.80	2.3933	104250
133.23	3.0246	131750
134.65	3.1755	138325
136.07	3.2484	141500
137.49	3.2805	142900
138.92	3.3075	144075
140.34	3.3328	145175
141.76	3.3597	146350
143.19	3.3879	147575
144.61	3.4206	149000
146.03	3.4533	150425
147.45	3.4894	152000
148.88	3.5463	154475
150.30	3.5939	156550
151.72	3.6513	159050
153.15	3.7247	162250
154.57	3.7420	163000
155.99	3.7764	164500

Comment:

Node: NLP0283

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 121.48 ft

Warning Stage: 165.37 ft

Stage [ft]	Area [ac]	Area [ft2]
121.48	0.0006	25
122.95	0.2101	9150
124.41	0.5223	22750
125.87	0.9131	39775
127.33	1.3011	56675
128.80	1.6466	71725
130.26	1.9904	86700
131.72	2.4730	107725
133.19	3.0464	132700
134.65	3.5130	153025
136.11	3.8705	168600
137.57	4.0278	175450
139.04	4.1563	181050
140.50	4.2717	186075
141.96	4.3756	190600
143.43	4.4800	195150
144.89	4.5799	199500
146.35	4.6866	204150
147.81	4.7945	208850
149.28	4.9013	213500
150.74	5.0281	219025
152.20	5.1452	224125
153.67	5.2732	229700
155.13	5.4247	236300
156.59	5.6279	245150
158.05	5.7226	249275
159.52	5.7943	252400
160.98	5.8815	256200
162.44	5.9699	260050
163.90	6.0296	262650
165.37	6.0531	263675

Comment:

Node: NLP0285

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 121.88 ft
Warning Stage: 134.15 ft

Stage [ft]	Area [ac]	Area [ft2]
121.88	0.0017	75
122.29	0.1188	5175

Stage [ft]	Area [ac]	Area [ft2]
122.70	0.3432	14950
123.11	0.5814	25325
123.52	0.8557	37275
123.93	1.1369	49525
124.34	1.3189	57450
124.74	1.5232	66350
125.15	1.7424	75900
125.56	1.9020	82850
125.97	2.0242	88175
126.38	2.1597	94075
126.79	2.2555	98250
127.20	2.3364	101775
127.61	2.4191	105375
128.02	2.5132	109475
128.42	2.5976	113150
128.83	2.6791	116700
129.24	2.7502	119800
129.65	2.8145	122600
130.06	2.8650	124800
130.47	2.8937	126050
130.88	2.9075	126650
131.29	2.9109	126800
131.70	2.9161	127025
132.10	2.9218	127275
132.51	2.9224	127300
132.92	2.9264	127475
133.33	2.9299	127625
133.74	2.9345	127825
134.15	2.9368	127925

Comment:

Node: NLP0286

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 95.00 ft
Warning Stage: 113.40 ft

Stage [ft]	Area [ac]	Area [ft2]
94.75	0.0006	25
95.38	0.1016	4425
96.01	0.5975	26025
96.64	1.3964	60825
97.27	2.5023	109000
97.91	3.6702	159875

Stage [ft]	Area [ac]	Area [ft2]
98.54	4.6310	201725
99.17	5.7696	251325
99.80	6.7866	295625
100.43	7.9276	345325
101.06	9.6551	420575
101.69	11.1209	484425
102.32	12.3823	539375
102.95	14.3056	623150
103.58	16.2839	709325
104.21	18.5554	808275
104.84	21.3803	931325
105.47	23.7695	1035400
106.10	25.6348	1116650
106.73	27.6733	1205450
107.36	29.1466	1269625
108.00	30.4287	1325475
108.63	31.3126	1363975
109.26	31.8928	1389250
109.89	32.2957	1406800
110.52	32.5970	1419925
111.15	32.7881	1428250
111.78	32.9941	1437225
112.41	33.1606	1444475
113.04	33.2421	1448025
113.67	33.2633	1448950
114.30	33.2714	1449300

Comment:

Node: NLP0287

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 94.00 ft
Warning Stage: 110.81 ft

Stage [ft]	Area [ac]	Area [ft2]
93.95	0.0006	25
94.50	0.0218	950
95.04	0.1773	7725
95.59	0.4798	20900
96.13	0.8442	36775
96.67	1.4681	63950
97.22	2.2635	98600
97.76	3.3626	146475
98.30	4.3526	189600

Stage [ft]	Area [ac]	Area [ft2]
98.85	5.8035	252800
99.39	6.8584	298750
99.94	7.8289	341025
100.48	8.7408	380750
101.02	9.3658	407975
101.57	9.8623	429600
102.11	10.2405	446075
102.65	10.6462	463750
103.20	10.9504	477000
103.74	11.2701	490925
104.29	11.5846	504625
104.83	11.9479	520450
105.37	12.1861	530825
105.92	12.3990	540100
106.46	12.6446	550800
107.00	12.8495	559725
107.55	13.1560	573075
108.09	13.5204	588950
108.64	13.7770	600125
109.18	13.9555	607900
109.72	14.0880	613675
110.27	14.1173	614950
110.81	14.1460	616200

Comment:

Node: NLP0288

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 91.50 ft
Warning Stage: 101.14 ft

Stage [ft]	Area [ac]	Area [ft2]
91.46	0.0017	75
91.77	0.0132	575
92.09	0.0729	3175
92.40	0.2852	12425
92.71	0.7249	31575
93.02	1.3447	58575
93.33	2.1028	91600
93.65	2.7697	120650
93.96	3.5778	155850
94.27	4.1294	179875
94.58	4.6183	201175
94.89	4.9478	215525

Stage [ft]	Area [ac]	Area [ft2]
95.21	5.1946	226275
95.52	5.4104	235675
95.83	5.6061	244200
96.14	5.7472	250350
96.45	5.9183	257800
96.77	6.0635	264125
97.08	6.1725	268875
97.39	6.2707	273150
97.70	6.3631	277175
98.01	6.4405	280550
98.33	6.5037	283300
98.64	6.5530	285450
98.95	6.6127	288050
99.26	6.6540	289850
99.58	6.6868	291275
99.89	6.7172	292600
100.20	6.7464	293875
100.51	6.7694	294875
100.82	6.7998	296200
101.14	6.8383	297875

Comment:

Node: NLP0289

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 129.56 ft
Warning Stage: 149.01 ft

Stage [ft]	Area [ac]	Area [ft2]
129.56	0.0011	50
130.21	0.0608	2650
130.86	0.1739	7575
131.51	0.3030	13200
132.15	0.4132	18000
132.80	0.5647	24600
133.45	0.6985	30425
134.10	0.8838	38500
134.75	1.1025	48025
135.40	1.3401	58375
136.04	1.5180	66125
136.69	1.6799	73175
137.34	1.8136	79000
137.99	1.9444	84700
138.64	2.0621	89825

Stage [ft]	Area [ac]	Area [ft2]
139.29	2.1786	94900
139.93	2.2905	99775
140.58	2.4512	106775
141.23	2.5660	111775
141.88	2.7164	118325
142.53	2.8891	125850
143.18	3.0481	132775
143.82	3.1830	138650
144.47	3.3328	145175
145.12	3.4108	148575
145.77	3.4711	151200
146.42	3.5227	153450
147.07	3.5600	155075
147.71	3.5916	156450
148.36	3.6191	157650
149.01	3.6444	158750

Comment:

Node: NLP0290

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 90.21 ft
Warning Stage: 118.39 ft

Stage [ft]	Area [ac]	Area [ft2]
90.21	0.0023	100
90.24	0.0023	100
90.35	0.0023	100
90.36	0.0023	100
91.30	0.0321	1400
92.23	0.1607	7000
93.17	0.3765	16400
94.10	0.6767	29475
95.03	0.9619	41900
95.97	1.2741	55500
96.90	1.8400	80150
97.84	2.4489	106675
98.77	3.0016	130750
99.71	3.5721	155600
100.64	4.2683	185925
101.57	4.7107	205200
102.51	5.1343	223650
103.44	5.5722	242725
104.38	6.0015	261425

Stage [ft]	Area [ac]	Area [ft2]
105.31	6.4876	282600
106.25	6.8268	297375
107.18	7.1195	310125
108.11	7.4013	322400
109.05	7.7152	336075
109.98	8.0108	348950
110.92	8.2587	359750
111.85	8.4791	369350
112.79	8.6989	378925
113.72	8.9411	389475
114.65	9.2126	401300
115.59	9.4519	411725
116.52	9.6981	422450
117.46	9.8714	430000
118.39	9.8933	430950

Comment:

Node: NLP0291

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 90.56 ft
Warning Stage: 107.02 ft

Stage [ft]	Area [ac]	Area [ft2]
90.56	0.0223	971
91.11	0.0253	1100
91.66	0.1418	6175
92.21	0.2961	12900
92.76	0.5716	24900
93.31	0.7627	33225
93.85	1.0233	44575
94.40	1.2357	53825
94.95	1.6156	70375
95.50	1.8377	80050
96.05	2.0179	87900
96.60	2.2234	96850
97.15	2.3801	103675
97.69	2.4386	106225
98.24	2.5247	109975
98.79	2.5775	112275
99.34	2.6314	114625
99.89	2.6710	116350
100.44	2.7089	118000
100.99	2.7210	118525

Stage [ft]	Area [ac]	Area [ft2]
101.53	2.7359	119175
102.08	2.7577	120125
102.63	2.7887	121475
103.18	2.8134	122550
103.73	2.8426	123825
104.28	2.8673	124900
104.83	2.8989	126275
105.37	2.9276	127525
105.92	2.9523	128600
106.47	2.9632	129075
107.02	2.9695	129350

Comment:

Node: NLP0292

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 96.85 ft
Warning Stage: 131.16 ft

Stage [ft]	Area [ac]	Area [ft2]
96.85	0.0006	25
97.99	0.0224	975
99.13	0.1268	5525
100.28	0.2611	11375
101.42	0.3398	14800
102.57	0.4126	17975
103.71	0.4936	21500
104.85	0.6267	27300
106.00	0.7627	33225
107.14	0.9045	39400
108.28	1.0440	45475
109.43	1.2305	53600
110.57	1.4704	64050
111.71	1.7120	74575
112.86	1.9559	85200
114.00	2.4679	107500
115.15	3.1313	136400
116.29	3.5560	154900
117.43	3.9382	171550
118.58	4.3526	189600
119.72	4.9799	216925
120.86	5.5716	242700
122.01	6.2483	272175
123.15	7.4191	323175

Stage [ft]	Area [ac]	Area [ft2]
124.30	7.8145	340400
125.44	8.1227	353825
126.58	8.4125	366450
127.73	8.5015	370325
128.87	8.5417	372075
130.01	8.5755	373550
131.16	8.5962	374450

Comment:

Node: NLP0293

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 88.67 ft
Warning Stage: 112.41 ft

Stage [ft]	Area [ac]	Area [ft2]
88.67	0.0006	25
89.46	0.0270	1175
90.25	0.3088	13450
91.04	0.5515	24025
91.83	0.8075	35175
92.62	1.1582	50450
93.42	1.4951	65125
94.21	1.8836	82050
95.00	2.4271	105725
95.79	2.8972	126200
96.58	3.3385	145425
97.37	3.6857	160550
98.16	4.0054	174475
98.95	4.3044	187500
99.75	4.5414	197825
100.54	4.6987	204675
101.33	4.8749	212350
102.12	5.0683	220775
102.91	5.3208	231775
103.70	5.6124	244475
104.49	5.9894	260900
105.28	6.2839	273725
106.08	6.4520	281050
106.87	6.5381	284800
107.66	6.5840	286800
108.45	6.6253	288600
109.24	6.6862	291250
110.03	6.7568	294325

Stage [ft]	Area [ac]	Area [ft2]
110.82	6.7969	296075
111.61	6.8343	297700
112.41	6.8693	299225

Comment:

Node: NLP0294

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 93.66 ft
Warning Stage: 108.42 ft

Stage [ft]	Area [ac]	Area [ft2]
93.66	0.0006	25
94.15	0.0109	475
94.64	0.0316	1375
95.13	0.0671	2925
95.62	0.1383	6025
96.12	0.2198	9575
96.61	0.3093	13475
97.10	0.4161	18125
97.59	0.4861	21175
98.08	0.5619	24475
98.58	0.6216	27075
99.07	0.6612	28800
99.56	0.6927	30175
100.05	0.7266	31650
100.54	0.7495	32650
101.04	0.7685	33475
101.53	0.7880	34325
102.02	0.8075	35175
102.51	0.8264	36000
103.00	0.8419	36675
103.50	0.8620	37550
103.99	0.8810	38375
104.48	0.9011	39250
104.97	0.9177	39975
105.46	0.9332	40650
105.96	0.9504	41400
106.45	0.9630	41950
106.94	0.9780	42600
107.43	0.9975	43450
107.92	1.0124	44100
108.42	1.0216	44500

Comment:

Node: NLP0295

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 88.67 ft
Warning Stage: 112.41 ft

Stage [ft]	Area [ac]	Area [ft2]
88.67	0.0006	25
89.46	0.0287	1250
90.25	0.6703	29200
91.04	2.7433	119500
91.83	4.2441	184875
92.62	4.9357	215000
93.42	5.6474	246000
94.21	6.0973	265600
95.00	6.4583	281325
95.79	6.8383	297875
96.58	7.2785	317050
97.37	7.5781	330100
98.16	7.8409	341550
98.95	8.0613	351150
99.75	8.2455	359175
100.54	8.3947	365675
101.33	8.5933	374325
102.12	8.9291	388950
102.91	9.1988	400700
103.70	9.4990	413775
104.49	9.8393	428600
105.28	10.0281	436825
106.08	10.1653	442800
106.87	10.2749	447575
107.66	10.3495	450825
108.45	10.4178	453800
109.24	10.4890	456900
110.03	10.5332	458825
110.82	10.5699	460425
111.61	10.6233	462750
112.41	10.6772	465100

Comment:

Node: NLP0296

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 116.89 ft
Warning Stage: 150.41 ft

Stage [ft]	Area [ac]	Area [ft2]
116.89	0.0011	50
118.01	0.1125	4900
119.13	0.3696	16100
120.25	0.9102	39650
121.36	1.3929	60675
122.48	1.8624	81125
123.60	2.4799	108025
124.71	2.9224	127300
125.83	3.3006	143775
126.95	3.6605	159450
128.07	4.1845	182275
129.18	4.8072	209400
130.30	5.7800	251775
131.42	6.7309	293200
132.53	7.5407	328475
133.65	8.1967	357050
134.77	8.8430	385200
135.88	9.7773	425900
137.00	10.9051	475025
138.12	11.8538	516350
139.24	12.5694	547525
140.35	13.3006	579375
141.47	13.9463	607500
142.59	14.6958	640150
143.70	15.2927	666150
144.82	15.7048	684100
145.94	16.0388	698650
147.06	16.2299	706975
148.17	16.3263	711175
149.29	16.3854	713750
150.41	16.4004	714400

Comment:

Node: NLP0297

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 126.77 ft
Warning Stage: 147.51 ft

Stage [ft]	Area [ac]	Area [ft2]
126.77	0.0011	50
127.46	0.0970	4225
128.15	0.2634	11475
128.84	0.5257	22900
129.53	0.8259	35975
130.23	1.0589	46125
130.92	1.3734	59825
131.61	1.6661	72575
132.30	1.9209	83675
132.99	2.1189	92300
133.68	2.3060	100450
134.38	2.5207	109800
135.07	2.7388	119300
135.76	2.9666	129225
136.45	3.2295	140675
137.14	3.3890	147625
137.83	3.5824	156050
138.52	3.7632	163925
139.22	3.9824	173475
139.91	4.2522	185225
140.60	4.6711	203475
141.29	5.1395	223875
141.98	5.6623	246650
142.67	6.0927	265400
143.37	6.3923	278450
144.06	6.6994	291825
144.75	6.9324	301975
145.44	7.0489	307050
146.13	7.1706	312350
146.82	7.2744	316875
147.51	7.3221	318950

Comment:

Node: NLP0298

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 116.70 ft
Warning Stage: 132.05 ft

Stage [ft]	Area [ac]	Area [ft2]
116.70	0.0017	75
117.19	0.0643	2800
117.69	0.2244	9775

Stage [ft]	Area [ac]	Area [ft2]
118.18	0.4023	17525
118.68	0.6416	27950
119.17	0.8213	35775
119.67	1.0285	44800
120.16	1.2374	53900
120.66	1.4325	62400
121.15	1.6236	70725
121.65	1.7860	77800
122.15	1.9525	85050
122.64	2.0782	90525
123.14	2.1717	94600
123.63	2.2612	98500
124.13	2.3554	102600
124.62	2.4472	106600
125.12	2.5195	109750
125.61	2.5976	113150
126.11	2.6699	116300
126.60	2.7244	118675
127.10	2.7990	121925
127.60	2.8570	124450
128.09	2.8983	126250
128.59	2.9454	128300
129.08	2.9620	129025
129.58	2.9677	129275
130.07	2.9735	129525
130.57	2.9758	129625
131.06	2.9798	129800
131.56	2.9821	129900
132.05	2.9832	129950

Comment:

Node: NLP0299

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 121.28 ft
Warning Stage: 148.31 ft

Stage [ft]	Area [ac]	Area [ft2]
121.28	0.0011	50
122.18	0.0528	2300
123.08	0.1785	7775
123.99	0.3518	15325
124.89	0.5550	24175
125.79	0.7909	34450

Stage [ft]	Area [ac]	Area [ft2]
126.69	0.9958	43375
127.59	1.3212	57550
128.49	1.8928	82450
129.39	2.3732	103375
130.29	3.0234	131700
131.19	3.6467	158850
132.09	4.2183	183750
133.00	4.7658	207600
133.90	5.3564	233325
134.80	6.0233	262375
135.70	6.6076	287825
136.60	6.9381	302225
137.50	7.2343	315125
138.40	7.5465	328725
139.30	7.7893	339300
140.20	8.0091	348875
141.10	8.1256	353950
142.01	8.2128	357750
142.91	8.2903	361125
143.81	8.3465	363575
144.71	8.3970	365775
145.61	8.4401	367650
146.51	8.4848	369600
147.41	8.5440	372175
148.31	8.5882	374100

Comment:

Node: NLP0300

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 109.61 ft
Warning Stage: 121.18 ft

Stage [ft]	Area [ac]	Area [ft2]
109.61	0.0006	25
110.00	0.0413	1800
110.38	0.1762	7675
110.77	0.3220	14025
111.16	0.5533	24100
111.54	0.9739	42425
111.93	1.4865	64750
112.31	1.9284	84000
112.70	2.2194	96675
113.08	2.6090	113650

Stage [ft]	Area [ac]	Area [ft2]
113.47	2.9465	128350
113.86	3.3270	144925
114.24	3.6949	160950
114.63	4.0421	176075
115.01	4.3985	191600
115.40	4.8112	209575
115.78	5.1045	222350
116.17	5.4442	237150
116.56	5.7685	251275
116.94	6.0830	264975
117.33	6.3533	276750
117.71	6.5875	286950
118.10	6.8010	296250
118.48	6.9473	302625
118.87	7.1407	311050
119.25	7.3135	318575
119.64	7.4432	324225
120.03	7.5849	330400
120.41	7.6326	332475
120.80	7.6538	333400
121.18	7.6590	333625

Comment:

Node: NLP0301

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 127.37 ft
Warning Stage: 149.81 ft

Stage [ft]	Area [ac]	Area [ft2]
127.37	0.0006	25
128.12	0.1377	6000
128.86	0.4316	18800
129.61	0.6962	30325
130.36	1.0055	43800
131.11	1.3022	56725
131.86	1.6351	71225
132.60	1.9657	85625
133.35	2.3737	103400
134.10	2.7640	120400
134.85	3.2260	140525
135.60	3.6553	159225
136.34	4.2344	184450
137.09	4.8158	209775

Stage [ft]	Area [ac]	Area [ft2]
137.84	5.3472	232925
138.59	5.7553	250700
139.34	6.2844	273750
140.08	6.7568	294325
140.83	7.2475	315700
141.58	7.6923	335075
142.33	8.2312	358550
143.08	8.7144	379600
143.82	9.2769	404100
144.57	9.6608	420825
145.32	9.8519	429150
146.07	9.9518	433500
146.82	10.0293	436875
147.56	10.0958	439775
148.31	10.1670	442875
149.06	10.2106	444775
149.81	10.2324	445725

Comment:

Node: NLP0302

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 103.63 ft
Warning Stage: 126.67 ft

Stage [ft]	Area [ac]	Area [ft2]
103.63	0.0006	25
104.40	0.1773	7725
105.17	0.4241	18475
105.93	0.6147	26775
106.70	0.7782	33900
107.47	0.9722	42350
108.24	1.1989	52225
109.01	1.5014	65400
109.77	1.9714	85875
110.54	2.4065	104825
111.31	2.8013	122025
112.08	3.2421	141225
112.85	3.7379	162825
113.61	4.1942	182700
114.38	4.5851	199725
115.15	5.1050	222375
115.92	5.8310	254000
116.69	6.4044	278975

Stage [ft]	Area [ac]	Area [ft2]
117.45	6.7792	295300
118.22	7.1820	312850
118.99	7.5275	327900
119.76	7.9477	346200
120.53	8.2449	359150
121.29	8.5009	370300
122.06	8.7511	381200
122.83	9.0536	394375
123.60	9.4904	413400
124.36	9.8146	427525
125.13	9.9466	433275
125.90	10.0011	435650
126.67	10.0253	436700

Comment:

Node: NLP0303

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 106.92 ft
Warning Stage: 127.97 ft

Stage [ft]	Area [ac]	Area [ft2]
106.92	0.0006	25
107.62	0.0631	2750
108.32	0.1636	7125
109.03	0.2761	12025
109.73	0.3903	17000
110.43	0.5292	23050
111.13	0.6669	29050
111.83	0.8408	36625
112.53	1.0675	46500
113.23	1.2649	55100
113.94	1.4710	64075
114.64	1.6466	71725
115.34	1.8222	79375
116.04	1.9835	86400
116.74	2.1051	91700
117.44	2.2400	97575
118.14	2.4793	108000
118.85	2.8662	124850
119.55	3.1399	136775
120.25	3.3368	145350
120.95	3.5021	152550
121.65	3.7012	161225

Stage [ft]	Area [ac]	Area [ft2]
122.35	3.8631	168275
123.06	3.9750	173150
123.76	4.0668	177150
124.46	4.1626	181325
125.16	4.2080	183300
125.86	4.2327	184375
126.56	4.2533	185275
127.26	4.2797	186425
127.97	4.2975	187200

Comment:

Node: NLP0304

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 128.56 ft
Warning Stage: 150.41 ft

Stage [ft]	Area [ac]	Area [ft2]
128.56	0.0023	100
129.29	0.1814	7900
130.02	0.4396	19150
130.75	0.6709	29225
131.48	1.0985	47850
132.20	1.4773	64350
132.93	1.8802	81900
133.66	2.3617	102875
134.39	2.7560	120050
135.12	3.1520	137300
135.84	3.6392	158525
136.57	3.9245	170950
137.30	4.1913	182575
138.03	4.4582	194200
138.76	4.7406	206500
139.49	4.9811	216975
140.21	5.2152	227175
140.94	5.4729	238400
141.67	5.7048	248500
142.40	5.9401	258750
143.13	6.2305	271400
143.85	6.5306	284475
144.58	6.8825	299800
145.31	7.2291	314900
146.04	7.6354	332600
146.77	7.8093	340175

Stage [ft]	Area [ac]	Area [ft2]
147.49	7.9224	345100
148.22	7.9850	347825
148.95	7.9970	348350
149.68	8.0073	348800
150.41	8.0171	349225

Comment:

Node: NLP0305

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 103.03 ft
Warning Stage: 124.97 ft

Stage [ft]	Area [ac]	Area [ft2]
103.03	0.0017	75
103.76	0.2439	10625
104.49	0.5969	26000
105.23	1.0285	44800
105.96	1.4067	61275
106.69	1.7815	77600
107.42	2.2056	96075
108.15	2.6257	114375
108.88	3.1589	137600
109.61	4.0427	176100
110.34	5.1515	224400
111.08	6.2919	274075
111.81	7.3703	321050
112.54	8.3546	363925
113.27	9.2705	403825
114.00	10.9068	475100
114.73	12.0495	524875
115.46	12.8972	561800
116.20	13.6444	594350
116.93	14.2516	620800
117.66	14.8548	647075
118.39	15.4063	671100
119.12	15.8787	691675
119.85	16.3608	712675
120.58	16.7545	729825
121.32	16.9927	740200
122.05	17.0914	744500
122.78	17.2016	749300
123.51	17.2722	752375
124.24	17.3043	753775

Stage [ft]	Area [ac]	Area [ft2]
124.97	17.3192	754425

Comment:

Node: NLP0306

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 103.23 ft
Warning Stage: 114.80 ft

Stage [ft]	Area [ac]	Area [ft2]
103.23	0.0011	50
103.62	0.2089	9100
104.00	0.5406	23550
104.39	0.8287	36100
104.77	1.1329	49350
105.16	1.4469	63025
105.54	1.7264	75200
105.93	2.0368	88725
106.32	2.2153	96500
106.70	2.4351	106075
107.09	2.7181	118400
107.47	3.0762	134000
107.86	3.4441	150025
108.24	3.8516	167775
108.63	4.2573	185450
109.02	4.5202	196900
109.40	4.7871	208525
109.79	5.0310	219150
110.17	5.2703	229575
110.56	5.4901	239150
110.94	5.7042	248475
111.33	6.0153	262025
111.71	6.2810	273600
112.10	6.4405	280550
112.49	6.6087	287875
112.87	6.6781	290900
113.26	6.7051	292075
113.64	6.7304	293175
114.03	6.7683	294825
114.41	6.7866	295625
114.80	6.7929	295900

Comment:

Node: NLP0307

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 104.03 ft
Warning Stage: 112.01 ft

Stage [ft]	Area [ac]	Area [ft2]
104.03	0.0006	25
104.29	0.0132	575
104.56	0.0935	4075
104.83	0.1957	8525
105.09	0.2640	11500
105.36	0.3914	17050
105.62	0.5521	24050
105.89	0.6841	29800
106.16	0.9234	40225
106.42	1.0457	45550
106.69	1.1059	48175
106.95	1.2018	52350
107.22	1.3309	57975
107.49	1.4153	61650
107.75	1.5335	66800
108.02	1.6076	70025
108.28	1.7315	75425
108.55	1.8624	81125
108.82	1.9680	85725
109.08	2.0546	89500
109.35	2.1556	93900
109.61	2.2188	96650
109.88	2.2515	98075
110.15	2.2899	99750
110.41	2.3261	101325
110.68	2.3422	102025
110.94	2.3588	102750
111.21	2.3709	103275
111.48	2.3760	103500
111.74	2.3795	103650
112.01	2.3812	103725

Comment:

Node: NLP0308

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 104.63 ft

Warning Stage: 112.61 ft

Stage [ft]	Area [ac]	Area [ft2]
104.63	0.0023	100
104.89	0.0293	1275
105.16	0.1435	6250
105.42	0.2692	11725
105.69	0.3753	16350
105.96	0.5865	25550
106.22	0.7805	34000
106.49	0.8815	38400
106.75	0.9900	43125
107.02	1.0457	45550
107.29	1.1111	48400
107.55	1.1760	51225
107.82	1.2368	53875
108.08	1.2804	55775
108.35	1.3470	58675
108.62	1.3935	60700
108.88	1.4968	65200
109.15	1.6305	71025
109.41	1.7304	75375
109.68	1.7924	78075
109.95	1.8773	81775
110.21	1.9209	83675
110.48	1.9473	84825
110.74	1.9800	86250
111.01	1.9972	87000
111.28	2.0191	87950
111.54	2.0541	89475
111.81	2.0845	90800
112.07	2.1046	91675
112.34	2.1298	92775
112.61	2.1379	93125

Comment:

Node: NLP0309

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 130.86 ft
Warning Stage: 137.04 ft

Stage [ft]	Area [ac]	Area [ft2]
130.86	0.0023	100
131.06	0.0046	200

Stage [ft]	Area [ac]	Area [ft2]
131.27	0.0098	425
131.48	0.0224	975
131.68	0.0333	1450
131.89	0.0488	2125
132.09	0.0585	2550
132.30	0.0758	3300
132.51	0.1142	4975
132.71	0.1871	8150
132.92	0.2674	11650
133.13	0.3862	16825
133.33	0.5458	23775
133.54	0.9120	39725
133.74	1.8687	81400
133.95	3.3620	146450
134.16	7.0150	305575
134.36	10.5808	460900
134.57	14.0944	613950
134.77	16.9215	737100
134.98	19.6321	855175
135.19	22.0380	959975
135.39	23.8585	1039275
135.60	25.2284	1098950
135.81	26.1777	1140300
136.01	26.9668	1174675
136.22	27.6647	1205075
136.42	28.1147	1224675
136.63	28.4452	1239075
136.84	28.5761	1244775
137.04	28.6048	1246025

Comment:

Node: NLP0310

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 96.60 ft
Warning Stage: 120.78 ft

Stage [ft]	Area [ac]	Area [ft2]
96.60	0.0006	25
98.34	0.0011	50
99.09	0.0717	3125
99.84	0.3289	14325
100.59	0.6439	28050
101.34	0.9378	40850

Stage [ft]	Area [ac]	Area [ft2]
102.08	1.1972	52150
102.83	1.5180	66125
103.58	1.9456	84750
104.33	2.5895	112800
105.08	3.2226	140375
105.82	4.1219	179550
106.57	4.9788	216875
107.32	5.8322	254050
108.07	6.4279	280000
108.82	6.8503	298400
109.56	7.2699	316675
110.31	7.8421	341600
111.06	8.3838	365200
111.81	9.0725	395200
112.56	9.6522	420450
113.30	10.4379	454675
114.05	11.0583	481700
114.80	11.7040	509825
115.55	12.1585	529625
116.30	12.7037	553375
117.04	13.1078	570975
117.79	13.1904	574575
118.54	13.2254	576100
119.29	13.2754	578275
120.04	13.3006	579375
120.78	13.3155	580025

Comment:

Node: NLP0311

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 92.46 ft
Warning Stage: 100.74 ft

Stage [ft]	Area [ac]	Area [ft2]
91.26	0.0006	25
91.58	0.0052	225
91.89	0.0459	2000
92.21	0.1309	5700
92.52	0.2646	11525
92.84	0.4987	21725
93.16	0.8821	38425
93.47	1.4790	64425
93.79	1.8561	80850

Stage [ft]	Area [ac]	Area [ft2]
94.10	2.2739	99050
94.42	2.6687	116250
94.74	3.1824	138625
95.05	3.7024	161275
95.37	4.1931	182650
95.68	4.3911	191275
96.00	4.5053	196250
96.31	4.5931	200075
96.63	4.6723	203525
96.95	4.7997	209075
97.26	4.8755	212375
97.58	4.9202	214325
97.89	4.9811	216975
98.21	5.0385	219475
98.53	5.0976	222050
98.84	5.1796	225625
99.16	5.2169	227250
99.47	5.2629	229250
99.79	5.2870	230300
100.11	5.2984	230800
100.42	5.3070	231175
100.74	5.3134	231450

Comment:

Node: NLP0312

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 92.46 ft
Warning Stage: 97.84 ft

Stage [ft]	Area [ac]	Area [ft2]
90.16	0.0006	25
90.42	0.0092	400
90.68	0.0218	950
90.93	0.0293	1275
91.19	0.0385	1675
91.44	0.0482	2100
91.70	0.0981	4275
91.96	0.1561	6800
92.21	0.2278	9925
92.47	0.3151	13725
92.72	0.4310	18775
92.98	0.6870	29925
93.24	0.8896	38750

Stage [ft]	Area [ac]	Area [ft2]
93.49	1.1679	50875
93.75	1.2839	55925
94.00	1.4428	62850
94.26	1.6265	70850
94.52	1.7568	76525
94.77	1.9553	85175
95.03	2.0719	90250
95.28	2.2314	97200
95.54	2.3324	101600
95.80	2.5224	109875
96.05	2.7864	121375
96.31	2.9746	129575
96.56	3.2467	141425
96.82	3.3758	147050
97.08	3.5359	154025
97.33	3.6260	157950
97.59	3.6932	160875
97.84	3.7018	161250

Comment:

Node: NLP0313

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 109.82 ft
Warning Stage: 129.16 ft

Stage [ft]	Area [ac]	Area [ft2]
106.22	0.5883	25625
106.47	0.6009	26175
106.72	0.6617	28825
106.97	0.7185	31300
107.22	0.7817	34050
107.47	0.8178	35625
107.72	0.8833	38475
107.97	0.9579	41725
108.22	1.0210	44475
108.47	1.0468	45600
108.72	1.0905	47500
108.97	1.1329	49350
109.21	1.1972	52150
109.46	1.2385	53950
109.71	1.2994	56600
109.96	1.3395	58350
110.21	1.3981	60900

Stage [ft]	Area [ac]	Area [ft2]
110.46	1.4428	62850
110.71	1.5042	65525
110.96	1.5450	67300
111.21	1.6271	70875
111.46	1.6770	73050
111.71	1.7510	76275
111.96	1.7906	78000
112.21	1.8314	79775
112.46	1.8440	80325
112.71	1.8652	81250
112.95	1.8744	81650
113.20	1.8916	82400
113.45	1.8980	82675
113.70	1.9025	82875

Comment:

Node: NLP0314

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 108.82 ft
Warning Stage: 125.07 ft

Stage [ft]	Area [ac]	Area [ft2]
106.42	0.4580	19950
107.04	0.4775	20800
107.67	0.5315	23150
108.29	0.9998	43550
108.91	1.1576	50425
109.53	1.3797	60100
110.15	1.7235	75075
110.77	2.4552	106950
111.40	3.7569	163650
112.02	5.8219	253600
112.64	7.7227	336400
113.26	9.3612	407775
113.88	11.2138	488475
114.50	13.5583	590600
115.13	15.1372	659375
115.75	16.6087	723475
116.37	18.4085	801875
116.99	20.2336	881375
117.61	21.4009	932225
118.23	21.9083	954325
118.86	22.4575	978250

Stage [ft]	Area [ac]	Area [ft2]
119.48	23.0590	1004450
120.10	23.6392	1029725
120.72	24.0042	1045625
121.34	24.2786	1057575
121.96	24.5483	1069325
122.59	24.7635	1078700
123.21	24.9260	1085775
123.83	25.0419	1090825
124.45	25.1136	1093950
125.07	25.1205	1094250

Comment:

Node: NLP0314A

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 114.80 ft
Warning Stage: 125.00 ft

Stage [ft]	Area [ac]	Area [ft2]
114.80	0.0011	48
125.00	0.0011	48

Comment:

Node: NLP0314B

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 114.90 ft
Warning Stage: 125.00 ft

Stage [ft]	Area [ac]	Area [ft2]
114.90	0.0011	48
125.00	0.0011	48

Comment:

Node: NLP0315

Scenario: Icpr3

Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 131.00 ft
Warning Stage: 140.03 ft

Stage [ft]	Area [ac]	Area [ft2]
130.56	0.7335	31950
130.87	0.7679	33450
131.19	0.8127	35400
131.51	0.8534	37175
131.82	0.9062	39475
132.14	0.9843	42875
132.45	1.0973	47800
132.77	1.2230	53275
133.09	1.3258	57750
133.40	1.4228	61975
133.72	1.5301	66650
134.03	1.6311	71050
134.35	1.7499	76225
134.66	1.9691	85775
134.98	2.2446	97775
135.30	3.1072	135350
135.61	4.8341	210575
135.93	7.8748	343025
136.24	11.8584	516550
136.56	15.4081	671175
136.88	17.0483	742625
137.19	18.5795	809325
137.51	20.5556	895400
137.82	22.3072	971700
138.14	23.4435	1021200
138.45	24.6528	1073875
138.77	25.1532	1095675
139.09	25.5286	1112025
139.40	25.7685	1122475
139.72	25.9447	1130150
140.03	26.0199	1133425

Comment:

Node: NLP0316

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 103.73 ft
Warning Stage: 110.61 ft

Stage [ft]	Area [ac]	Area [ft2]
103.73	0.0011	50
103.96	0.0471	2050
104.19	0.1814	7900
104.42	0.3357	14625
104.65	0.5188	22600
104.88	0.6520	28400
105.11	0.8201	35725
105.33	1.0405	45325
105.56	1.1570	50400
105.79	1.3011	56675
106.02	1.4503	63175
106.25	1.6936	73775
106.48	1.8073	78725
106.71	1.9077	83100
106.94	2.0696	90150
107.17	2.2171	96575
107.40	2.4191	105375
107.63	2.7445	119550
107.86	2.9540	128675
108.09	3.1221	136000
108.32	3.3833	147375
108.55	3.5376	154100
108.78	3.6633	159575
109.01	3.7712	164275
109.23	3.9021	169975
109.46	3.9807	173400
109.69	4.0289	175500
109.92	4.0829	177850
110.15	4.1185	179400
110.38	4.1472	180650
110.61	4.1586	181150

Comment:

Node: NLP0317

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 104.63 ft
Warning Stage: 113.10 ft

Stage [ft]	Area [ac]	Area [ft2]
104.63	0.0017	75
104.91	0.0230	1000
105.19	0.1286	5600
105.47	0.3346	14575

Stage [ft]	Area [ac]	Area [ft2]
105.76	0.5831	25400
106.04	0.7926	34525
106.32	1.0049	43775
106.60	1.1278	49125
106.89	1.3246	57700
107.17	1.4968	65200
107.45	1.6977	73950
107.74	1.9215	83700
108.02	2.1178	92250
108.30	2.3634	102950
108.58	2.5195	109750
108.87	2.6498	115425
109.15	2.7801	121100
109.43	2.8840	125625
109.71	2.9832	129950
110.00	3.0487	132800
110.28	3.1359	136600
110.56	3.2082	139750
110.84	3.2392	141100
111.13	3.2685	142375
111.41	3.2909	143350
111.69	3.3075	144075
111.97	3.3322	145150
112.26	3.3597	146350
112.54	3.3861	147500
112.82	3.4034	148250
113.10	3.4051	148325

Comment:

Node: NLP0318

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 104.43 ft
Warning Stage: 112.11 ft

Stage [ft]	Area [ac]	Area [ft2]
104.43	0.0011	50
104.68	0.0293	1275
104.94	0.1464	6375
105.20	0.2514	10950
105.45	0.4333	18875
105.71	0.5693	24800
105.96	0.7191	31325
106.22	0.8155	35525

Stage [ft]	Area [ac]	Area [ft2]
106.48	0.9734	42400
106.73	1.1679	50875
106.99	1.3126	57175
107.24	1.5352	66875
107.50	1.6942	73800
107.76	1.9146	83400
108.01	2.0661	90000
108.27	2.2630	98575
108.52	2.4128	105100
108.78	2.5161	109600
109.04	2.6527	115550
109.29	2.7210	118525
109.55	2.8323	123375
109.80	2.8977	126225
110.06	2.9964	130525
110.32	3.1026	135150
110.57	3.1411	136825
110.83	3.1962	139225
111.08	3.2277	140600
111.34	3.2616	142075
111.60	3.2771	142750
111.85	3.2983	143675
112.11	3.3058	144000

Comment:

Node: NLP0319

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 95.85 ft
Warning Stage: 114.90 ft

Stage [ft]	Area [ac]	Area [ft2]
95.85	0.0006	25
96.48	0.0143	625
97.12	0.0362	1575
97.75	0.0740	3225
98.39	0.1165	5075
99.02	0.1773	7725
99.66	0.3059	13325
100.29	0.4264	18575
100.93	0.6193	26975
101.56	0.9722	42350
102.20	1.4021	61075
102.83	1.9536	85100

Stage [ft]	Area [ac]	Area [ft2]
103.47	2.4208	105450
104.10	2.8449	123925
104.74	3.2013	139450
105.37	3.4464	150125
106.01	3.6846	160500
106.64	4.0152	174900
107.28	4.2195	183800
107.91	4.4100	192100
108.55	4.6660	203250
109.18	4.8393	210800
109.82	5.0230	218800
110.45	5.2124	227050
111.09	5.3977	235125
111.72	5.5550	241975
112.36	5.6548	246325
112.99	5.7415	250100
113.63	5.8494	254800
114.26	5.9166	257725
114.90	5.9452	258975

Comment:

Node: NLP0320

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 102.03 ft
Warning Stage: 132.05 ft

Stage [ft]	Area [ac]	Area [ft2]
102.03	0.0011	50
103.03	0.0580	2525
104.03	0.2261	9850
105.04	0.5515	24025
106.04	1.3028	56750
107.04	2.1183	92275
108.04	3.0653	133525
109.04	4.4278	192875
110.04	6.0715	264475
111.04	7.3376	319625
112.04	8.8854	387050
113.04	10.0321	437000
114.04	11.0072	479475
115.04	11.9714	521475
116.04	12.9861	565675
117.04	13.8918	605125

Stage [ft]	Area [ac]	Area [ft2]
118.04	14.6132	636550
119.05	15.2491	664250
120.05	15.8046	688450
121.05	16.3217	710975
122.05	16.8790	735250
123.05	17.4386	759625
124.05	17.7497	773175
125.05	18.0102	784525
126.05	18.3144	797775
127.05	18.5669	808775
128.05	18.8177	819700
129.05	18.9325	824700
130.05	19.0140	828250
131.05	19.0829	831250
132.05	19.1294	833275

Comment:

Node: NLP0321

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 110.01 ft
Warning Stage: 127.77 ft

Stage [ft]	Area [ac]	Area [ft2]
110.01	0.0040	175
110.60	0.1659	7225
111.20	0.7277	31700
111.79	2.1206	92375
112.38	3.6444	158750
112.97	5.0476	219875
113.56	6.2862	273825
114.15	7.1998	313625
114.75	8.0515	350725
115.34	8.8952	387475
115.93	9.7377	424175
116.52	10.4993	457350
117.11	11.1289	484775
117.71	11.5989	505250
118.30	12.0443	524650
118.89	12.4334	541600
119.48	12.7129	553775
120.07	12.9448	563875
120.66	13.1726	573800
121.26	13.3999	583700

Stage [ft]	Area [ac]	Area [ft2]
121.85	13.6949	596550
122.44	14.0691	612850
123.03	14.2947	622675
123.62	14.4203	628150
124.22	14.5282	632850
124.81	14.6292	637250
125.40	14.7440	642250
125.99	14.8691	647700
126.58	14.9834	652675
127.17	15.0735	656600
127.77	15.1033	657900

Comment:

Node: NLP0322

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 99.02 ft
Warning Stage: 123.68 ft

Stage [ft]	Area [ac]	Area [ft2]
99.02	0.0006	25
103.23	0.0006	25
103.91	0.1165	5075
104.59	0.4666	20325
105.27	0.7472	32550
105.96	1.0950	47700
106.64	1.3843	60300
107.32	1.6431	71575
108.00	1.7723	77200
108.68	1.9186	83575
109.36	2.1086	91850
110.05	2.2842	99500
110.73	2.4472	106600
111.41	2.5585	111450
112.09	2.6900	117175
112.77	2.8438	123875
113.45	2.9741	129550
114.14	3.0728	133850
114.82	3.1635	137800
115.50	3.2088	139775
116.18	3.2455	141375
116.86	3.2616	142075
117.54	3.2742	142625
118.22	3.2897	143300

Stage [ft]	Area [ac]	Area [ft2]
118.91	3.3046	143950
119.59	3.3178	144525
120.27	3.3471	145800
120.95	3.3729	146925
121.63	3.3890	147625
122.31	3.3993	148075
123.00	3.4034	148250
123.68	3.4051	148325

Comment:

Node: NLP0323

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 122.78 ft
Warning Stage: 140.13 ft

Stage [ft]	Area [ac]	Area [ft2]
122.78	0.0006	25
123.36	0.1550	6750
123.94	0.4775	20800
124.51	0.8477	36925
125.09	1.0285	44800
125.67	1.1742	51150
126.25	1.3866	60400
126.83	1.6202	70575
127.41	1.8945	82525
127.99	2.1660	94350
128.56	2.3680	103150
129.14	2.5172	109650
129.72	2.6951	117400
130.30	2.8409	123750
130.88	2.9666	129225
131.46	3.0969	134900
132.03	3.2208	140300
132.61	3.3741	146975
133.19	3.4986	152400
133.77	3.5956	156625
134.35	3.6754	160100
134.93	3.7431	163050
135.51	3.8171	166275
136.08	3.8889	169400
136.66	3.9566	172350
137.24	4.0576	176750
137.82	4.1885	182450

Stage [ft]	Area [ac]	Area [ft2]
138.40	4.2671	185875
138.98	4.3038	187475
139.56	4.3400	189050
140.13	4.3670	190225

Comment:

Node: NLP0324

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 125.27 ft
Warning Stage: 138.54 ft

Stage [ft]	Area [ac]	Area [ft2]
125.27	0.0011	50
125.71	0.0712	3100
126.16	0.1837	8000
126.60	0.3346	14575
127.04	0.4855	21150
127.48	0.6325	27550
127.93	0.7507	32700
128.37	0.9131	39775
128.81	1.0250	44650
129.25	1.1323	49325
129.69	1.2764	55600
130.14	1.4164	61700
130.58	1.6053	69925
131.02	1.7700	77100
131.46	1.9324	84175
131.91	2.0489	89250
132.35	2.1826	95075
132.79	2.2997	100175
133.23	2.3795	103650
133.67	2.4707	107625
134.12	2.5528	111200
134.56	2.6917	117250
135.00	2.7829	121225
135.44	2.8685	124950
135.88	2.9649	129150
136.33	3.0561	133125
136.77	3.1416	136850
137.21	3.2157	140075
137.65	3.2731	142575
138.10	3.3247	144825
138.54	3.3569	146225

Comment:

Node: NLP0325

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 122.58 ft
Warning Stage: 134.55 ft

Stage [ft]	Area [ac]	Area [ft2]
122.58	0.0006	25
122.98	0.0339	1475
123.38	0.2410	10500
123.78	0.3908	17025
124.18	0.5217	22725
124.57	0.6290	27400
124.97	0.7524	32775
125.37	0.9378	40850
125.77	1.0979	47825
126.17	1.2156	52950
126.57	1.3734	59825
126.97	1.5002	65350
127.37	1.5548	67725
127.77	1.5880	69175
128.17	1.6638	72475
128.56	1.7177	74825
128.96	1.7717	77175
129.36	1.8406	80175
129.76	1.8991	82725
130.16	1.9456	84750
130.56	1.9777	86150
130.96	2.0116	87625
131.36	2.0391	88825
131.76	2.0632	89875
132.15	2.0787	90550
132.55	2.0891	91000
132.95	2.1051	91700
133.35	2.1172	92225
133.75	2.1264	92625
134.15	2.1310	92825
134.55	2.1350	93000

Comment:

Node: NLP0326

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 112.31 ft
Warning Stage: 127.47 ft

Stage [ft]	Area [ac]	Area [ft2]
112.31	0.0046	200
112.81	0.1710	7450
113.32	0.4488	19550
113.82	0.7702	33550
114.33	1.0985	47850
114.83	1.4285	62225
115.34	1.6449	71650
115.84	1.7728	77225
116.35	1.8951	82550
116.85	2.0368	88725
117.36	2.1815	95025
117.87	2.3502	102375
118.37	2.5419	110725
118.88	2.7238	118650
119.38	2.9281	127550
119.89	3.2002	139400
120.39	3.3597	146350
120.90	3.5026	152575
121.40	3.6565	159275
121.91	3.7999	165525
122.41	3.8688	168525
122.92	3.9067	170175
123.42	3.9405	171650
123.93	3.9646	172700
124.43	3.9830	173500
124.94	3.9933	173950
125.45	4.0037	174400
125.95	4.0111	174725
126.46	4.0180	175025
126.96	4.0261	175375
127.47	4.0301	175550

Comment:

Node: NLP0327

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 125.27 ft

Warning Stage: 151.60 ft

Stage [ft]	Area [ac]	Area [ft2]
125.27	0.0006	25
126.15	0.1825	7950
127.03	0.4115	17925
127.91	0.6353	27675
128.78	0.8792	38300
129.66	1.0646	46375
130.54	1.2322	53675
131.42	1.4113	61475
132.29	1.5875	69150
133.17	1.7476	76125
134.05	1.9221	83725
134.93	2.0942	91225
135.81	2.2681	98800
136.68	2.4966	108750
137.56	2.6923	117275
138.44	2.7766	120950
139.32	2.8426	123825
140.19	2.9029	126450
141.07	2.9643	129125
141.95	3.0022	130775
142.83	3.0297	131975
143.70	3.0492	132825
144.58	3.0711	133775
145.46	3.0923	134700
146.34	3.1089	135425
147.22	3.1221	136000
148.09	3.1376	136675
148.97	3.1531	137350
149.85	3.1698	138075
150.73	3.1795	138500
151.60	3.1841	138700

Comment:

Node: NLP0328

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 99.44 ft
Warning Stage: 132.65 ft

Stage [ft]	Area [ac]	Area [ft2]
99.44	0.0017	75
100.55	0.2370	10325

Stage [ft]	Area [ac]	Area [ft2]
101.65	0.6227	27125
102.76	0.9992	43525
103.87	2.0558	89550
104.98	3.0521	132950
106.08	4.1936	182675
107.19	4.8491	211225
108.30	5.3237	231900
109.40	5.8356	254200
110.51	6.5433	285025
111.62	7.2785	317050
112.73	7.8139	340375
113.83	8.3569	364025
114.94	8.9262	388825
116.05	9.5380	415475
117.15	10.6680	464700
118.26	12.6458	550850
119.37	14.0582	612375
120.48	15.5487	677300
121.58	16.9823	739750
122.69	18.0802	787575
123.80	18.9847	826975
124.90	19.9139	867450
126.01	20.5360	894550
127.12	21.0319	916150
128.22	21.4291	933450
129.33	21.6144	941525
130.44	21.6695	943925
131.55	21.6845	944575
132.65	21.6913	944875

Comment:

Node: NLP0329

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 94.50 ft
Warning Stage: 102.23 ft

Stage [ft]	Area [ac]	Area [ft2]
94.35	0.0006	25
94.61	0.0006	25
94.86	0.0029	125
95.12	0.0063	275
95.37	0.0149	650
95.62	0.0270	1175

Stage [ft]	Area [ac]	Area [ft2]
95.88	0.0591	2575
96.13	0.0809	3525
96.39	0.1119	4875
96.64	0.1423	6200
96.90	0.2083	9075
97.15	0.2715	11825
97.40	0.3271	14250
97.66	0.4201	18300
97.91	0.4861	21175
98.17	0.5722	24925
98.42	0.6158	26825
98.67	0.6950	30275
98.93	0.7392	32200
99.18	0.8000	34850
99.44	0.8523	37125
99.69	0.9154	39875
99.95	0.9883	43050
100.20	1.0227	44550
100.45	1.1008	47950
100.71	1.1760	51225
100.96	1.2793	55725
101.22	1.3286	57875
101.47	1.4193	61825
101.72	1.4807	64500
101.98	1.5025	65450
102.23	1.5088	65725

Comment:

Node: NLP0330

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 113.80 ft
Warning Stage: 125.97 ft

Stage [ft]	Area [ac]	Area [ft2]
113.80	0.0006	25
114.21	0.0803	3500
114.61	0.2124	9250
115.02	0.3604	15700
115.43	0.5051	22000
115.83	0.6548	28525
116.24	0.8121	35375
116.64	0.9889	43075
117.05	1.1771	51275

Stage [ft]	Area [ac]	Area [ft2]
117.45	1.3837	60275
117.86	1.6615	72375
118.26	2.0822	90700
118.67	2.4179	105325
119.08	2.8093	122375
119.48	3.3396	145475
119.89	4.1626	181325
120.29	4.7153	205400
120.70	4.9506	215650
121.10	5.0425	219650
121.51	5.0981	222075
121.91	5.1326	223575
122.32	5.1624	224875
122.73	5.1917	226150
123.13	5.2072	226825
123.54	5.2256	227625
123.94	5.2433	228400
124.35	5.2617	229200
124.75	5.2789	229950
125.16	5.2927	230550
125.57	5.3019	230950
125.97	5.3088	231250

Comment:

Node: NLP0331

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 117.09 ft
Warning Stage: 127.77 ft

Stage [ft]	Area [ac]	Area [ft2]
117.09	0.0023	100
117.45	0.0517	2250
117.81	0.2359	10275
118.16	0.3753	16350
118.52	0.5699	24825
118.87	0.7725	33650
119.23	0.9923	43225
119.58	1.1983	52200
119.94	1.6334	71150
120.30	2.0013	87175
120.65	2.2446	97775
121.01	2.5574	111400
121.36	2.7755	120900

Stage [ft]	Area [ac]	Area [ft2]
121.72	3.0940	134775
122.07	3.3890	147625
122.43	3.8194	166375
122.79	4.2619	185650
123.14	4.5518	198275
123.50	4.7819	208300
123.85	4.9128	214000
124.21	5.0419	219625
124.56	5.1326	223575
124.92	5.2405	228275
125.28	5.3466	232900
125.63	5.4230	236225
125.99	5.5590	242150
126.34	5.6336	245400
126.70	5.7386	249975
127.05	5.7909	252250
127.41	5.8339	254125
127.77	5.8471	254700

Comment:

Node: NLP0332

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 110.61 ft
Warning Stage: 128.66 ft

Stage [ft]	Area [ac]	Area [ft2]
110.61	0.0006	25
111.21	0.0029	125
111.81	0.0103	450
112.42	0.0218	950
113.02	0.0419	1825
113.62	0.1303	5675
114.22	0.2210	9625
114.82	0.3093	13475
115.43	0.3926	17100
116.03	0.4896	21325
116.63	0.6141	26750
117.23	0.8069	35150
117.83	1.0939	47650
118.43	1.4153	61650
119.04	1.7694	77075
119.64	2.1729	94650
120.24	2.6389	114950

Stage [ft]	Area [ac]	Area [ft2]
120.84	2.9959	130500
121.44	3.2960	143575
122.04	3.6123	157350
122.65	3.9015	169950
123.25	4.1707	181675
123.85	4.4180	192450
124.45	4.5793	199475
125.05	4.6620	203075
125.65	4.7165	205450
126.26	4.7572	207225
126.86	4.7882	208575
127.46	4.8181	209875
128.06	4.8382	210750
128.66	4.8462	211100

Comment:

Node: NLP0333

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 96.50 ft
Warning Stage: 110.41 ft

Stage [ft]	Area [ac]	Area [ft2]
96.45	0.0011	50
96.91	0.0126	550
97.38	0.0568	2475
97.84	0.1320	5750
98.31	0.4258	18550
98.78	0.9917	43200
99.24	1.3774	60000
99.71	1.7097	74475
100.17	1.9640	85550
100.64	2.1143	92100
101.10	2.3255	101300
101.57	2.5063	109175
102.03	2.6722	116400
102.50	2.9075	126650
102.96	3.1204	135925
103.43	3.3236	144775
103.90	3.5440	154375
104.36	3.7907	165125
104.83	3.9015	169950
105.29	4.0037	174400
105.76	4.0622	176950

Stage [ft]	Area [ac]	Area [ft2]
106.22	4.1093	179000
106.69	4.1529	180900
107.15	4.1862	182350
107.62	4.2137	183550
108.08	4.2482	185050
108.55	4.2723	186100
109.02	4.2895	186850
109.48	4.3061	187575
109.95	4.3211	188225
110.41	4.3308	188650

Comment:

Node: NLP0334

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 114.30 ft
Warning Stage: 130.96 ft

Stage [ft]	Area [ac]	Area [ft2]
114.30	0.0011	50
114.86	0.0792	3450
115.41	0.2514	10950
115.97	0.6284	27375
116.52	1.1088	48300
117.08	1.4107	61450
117.63	1.7137	74650
118.19	1.9685	85750
118.74	2.3364	101775
119.30	2.6154	113925
119.85	2.8208	122875
120.41	3.0894	134575
120.96	3.4430	149975
121.52	3.8849	169225
122.07	4.2573	185450
122.63	4.5202	196900
123.18	4.7813	208275
123.74	4.9524	215725
124.30	5.1630	224900
124.85	5.2347	228025
125.41	5.2893	230400
125.96	5.3398	232600
126.52	5.4017	235300
127.07	5.4568	237700
127.63	5.4941	239325

Stage [ft]	Area [ac]	Area [ft2]
128.18	5.5366	241175
128.74	5.5676	242525
129.29	5.5992	243900
129.85	5.6411	245725
130.40	5.7214	249225
130.96	5.7329	249725

Comment:

Node: NLP0335

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 118.79 ft
Warning Stage: 162.28 ft

Stage [ft]	Area [ac]	Area [ft2]
118.79	0.0011	50
120.24	0.3363	14650
121.69	0.8827	38450
123.14	1.7803	77550
124.59	2.7916	121600
126.04	3.6857	160550
127.49	4.3647	190125
128.94	4.9587	216000
130.39	5.6244	245000
131.84	6.2517	272325
133.28	6.8475	298275
134.73	7.3565	320450
136.18	7.9431	346000
137.63	8.6358	376175
139.08	9.2573	403250
140.53	9.9334	432700
141.98	10.8115	470950
143.43	11.5898	504850
144.88	12.2710	534525
146.33	13.0051	566500
147.78	13.6599	595025
149.23	14.4278	628475
150.68	15.2887	665975
152.13	16.3252	711125
153.58	17.2986	753525
155.03	17.9126	780275
156.48	18.4590	804075
157.93	19.2820	839925
159.38	19.4089	845450

Stage [ft]	Area [ac]	Area [ft2]
160.83	19.4531	847375
162.28	19.4685	848050

Comment:

Node: NLP0336

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 107.20 ft
Warning Stage: 119.19 ft

Stage [ft]	Area [ac]	Area [ft2]
106.82	0.0006	25
107.23	0.0304	1325
107.65	0.3174	13825
108.06	0.9734	42400
108.47	1.6345	71200
108.88	2.0799	90600
109.29	2.4673	107475
109.71	2.8621	124675
110.12	3.3465	145775
110.53	3.7305	162500
110.94	4.1190	179425
111.36	4.4852	195375
111.77	4.8387	210775
112.18	5.3421	232700
112.59	5.7185	249100
113.00	5.9935	261075
113.42	6.2334	271525
113.83	6.3608	277075
114.24	6.5186	283950
114.65	6.6494	289650
115.07	6.7929	295900
115.48	6.9611	303225
115.89	7.0885	308775
116.30	7.2211	314550
116.71	7.3462	320000
117.13	7.4879	326175
117.54	7.5792	330150
117.95	7.6435	332950
118.36	7.6693	334075
118.78	7.6819	334625
119.19	7.7060	335675

Comment:

Node: NLP0337

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 110.01 ft
Warning Stage: 125.57 ft

Stage [ft]	Area [ac]	Area [ft2]
110.01	0.0034	150
110.53	0.1882	8200
111.05	0.6038	26300
111.57	0.9716	42325
112.09	1.2775	55650
112.61	1.6443	71625
113.12	1.9450	84725
113.64	2.3531	102500
114.16	2.6618	115950
114.68	2.9287	127575
115.20	3.3712	146850
115.72	3.7930	165225
116.24	4.1885	182450
116.75	4.7142	205350
117.27	5.2468	228550
117.79	5.8586	255200
118.31	6.3321	275825
118.83	6.6443	289425
119.35	6.9990	304875
119.87	7.3502	320175
120.39	7.6395	332775
120.90	7.7525	337700
121.42	7.8254	340875
121.94	7.8507	341975
122.46	7.8725	342925
122.98	7.8880	343600
123.50	7.9040	344300
124.02	7.9144	344750
124.53	7.9258	345250
125.05	7.9448	346075
125.57	7.9614	346800

Comment:

Node: NLP0338

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 92.46 ft

Warning Stage: 114.40 ft

Stage [ft]	Area [ac]	Area [ft2]
90.96	0.0006	25
91.74	0.5062	22050
92.52	2.9396	128050
93.31	5.9102	257450
94.09	9.7354	424075
94.87	13.2880	578825
95.65	15.3685	669450
96.43	16.8343	733300
97.21	17.8834	779000
97.99	18.9067	823575
98.78	19.9834	870475
99.56	21.0801	918250
100.34	21.7573	947750
101.12	22.3106	971850
101.90	22.6802	987950
102.68	22.9195	998375
103.46	23.1221	1007200
104.24	23.3293	1016225
105.03	23.4963	1023500
105.81	23.6851	1031725
106.59	23.8912	1040700
107.37	24.1385	1051475
108.15	24.4737	1066075
108.93	24.8600	1082900
109.71	25.2284	1098950
110.49	25.4970	1110650
111.28	25.6566	1117600
112.06	25.7541	1121850
112.84	25.8173	1124600
113.62	25.8712	1126950
114.40	25.8953	1128000

Comment:

Node: NLP0339

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 96.20 ft
Warning Stage: 104.73 ft

Stage [ft]	Area [ac]	Area [ft2]
96.15	0.0006	25
96.43	0.0011	50

Stage [ft]	Area [ac]	Area [ft2]
96.72	0.0264	1150
97.01	0.0551	2400
97.29	0.1199	5225
97.58	0.2336	10175
97.86	0.3421	14900
98.15	0.4683	20400
98.44	0.5894	25675
98.72	0.8597	37450
99.01	1.1042	48100
99.29	1.3435	58525
99.58	1.6253	70800
99.87	2.0082	87475
100.15	2.3531	102500
100.44	2.6274	114450
100.72	2.7967	121825
101.01	3.1692	138050
101.30	3.4120	148625
101.58	3.6180	157600
101.87	3.8602	168150
102.15	4.0347	175750
102.44	4.1317	179975
102.72	4.1879	182425
103.01	4.2688	185950
103.30	4.3589	189875
103.58	4.4817	195225
103.87	4.6063	200650
104.15	4.6832	204000
104.44	4.7211	205650
104.73	4.7308	206075

Comment:

Node: NLP0340

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 100.54 ft
Warning Stage: 113.70 ft

Stage [ft]	Area [ac]	Area [ft2]
100.54	0.0006	25
100.98	0.0132	575
101.41	0.0913	3975
101.85	0.2548	11100
102.29	0.3960	17250
102.73	0.6049	26350

Stage [ft]	Area [ac]	Area [ft2]
103.17	0.8064	35125
103.61	1.0308	44900
104.05	1.3682	59600
104.49	1.5519	67600
104.93	1.7637	76825
105.36	2.0891	91000
105.80	2.4065	104825
106.24	2.9201	127200
106.68	3.2122	139925
107.12	3.4728	151275
107.56	3.7603	163800
108.00	4.0048	174450
108.44	4.2924	186975
108.88	4.5363	197600
109.31	4.9225	214425
109.75	5.1997	226500
110.19	5.3926	234900
110.63	5.5297	240875
111.07	5.6571	246425
111.51	5.7863	252050
111.95	5.8511	254875
112.39	5.9039	257175
112.83	5.9722	260150
113.26	6.0267	262525
113.70	6.0440	263275

Comment:

Node: NLP0341

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 103.03 ft
Warning Stage: 120.29 ft

Stage [ft]	Area [ac]	Area [ft2]
103.03	0.0046	200
103.61	0.0385	1675
104.18	0.3903	17000
104.76	0.8523	37125
105.33	1.2282	53500
105.91	1.6426	71550
106.48	1.9571	85250
107.06	2.2056	96075
107.63	2.5029	109025
108.21	2.7812	121150

Stage [ft]	Area [ac]	Area [ft2]
108.78	3.0630	133425
109.36	3.3299	145050
109.93	3.5887	156325
110.51	3.8608	168175
111.08	4.1804	182100
111.66	4.5231	197025
112.23	5.1532	224475
112.81	6.3085	274800
113.38	7.3014	318050
113.96	8.3305	362875
114.53	8.9761	391000
115.11	9.5478	415900
115.68	9.9908	435200
116.26	10.5791	460825
116.83	11.0956	483325
117.41	11.5129	501500
117.98	11.7172	510400
118.56	11.9077	518700
119.14	12.0644	525525
119.71	12.2153	532100
120.29	12.3060	536050

Comment:

Node: NLP0342

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 105.03 ft
Warning Stage: 139.83 ft

Stage [ft]	Area [ac]	Area [ft2]
105.03	0.0006	25
106.15	0.0195	850
107.27	0.0591	2575
108.39	0.1464	6375
109.52	0.3099	13500
110.64	0.5125	22325
111.76	0.9211	40125
112.89	1.3935	60700
114.01	1.9163	83475
115.13	2.3795	103650
116.25	2.7761	120925
117.38	3.2249	140475
118.50	3.8596	168125
119.62	4.4508	193875

Stage [ft]	Area [ac]	Area [ft2]
120.75	5.1309	223500
121.87	6.0807	264875
122.99	7.9482	346225
124.11	8.5365	371850
125.24	9.0393	393750
126.36	9.4025	409575
127.48	9.6798	421650
128.61	9.7796	426000
129.73	9.8950	431025
130.85	10.0138	436200
131.97	10.1050	440175
133.10	10.1366	441550
134.22	10.1630	442700
135.34	10.1825	443550
136.47	10.2089	444700
137.59	10.2330	445750
138.71	10.2525	446600
139.83	10.2709	447400

Comment:

Node: NLP0343

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 94.85 ft
Warning Stage: 98.84 ft

Stage [ft]	Area [ac]	Area [ft2]
94.85	0.0006	25
94.99	0.0023	100
95.12	0.0069	300
95.25	0.0138	600
95.38	0.0373	1625
95.52	0.0494	2150
95.65	0.0654	2850
95.78	0.1263	5500
95.92	0.1630	7100
96.05	0.2043	8900
96.18	0.2893	12600
96.31	0.3409	14850
96.45	0.4494	19575
96.58	0.5005	21800
96.71	0.5435	23675
96.85	0.6147	26775
96.98	0.6566	28600

Stage [ft]	Area [ac]	Area [ft2]
97.11	0.6927	30175
97.25	0.7346	32000
97.38	0.7926	34525
97.51	0.8184	35650
97.64	0.8419	36675
97.78	0.8615	37525
97.91	0.8678	37800
98.04	0.8718	37975
98.18	0.8815	38400
98.31	0.8850	38550
98.44	0.8890	38725
98.58	0.8902	38775
98.71	0.8907	38800
98.84	0.8930	38900

Comment:

Node: NLP0344

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 95.85 ft
Warning Stage: 124.18 ft

Stage [ft]	Area [ac]	Area [ft2]
95.85	0.0011	50
96.79	0.0941	4100
97.74	0.4901	21350
98.68	1.0112	44050
99.63	1.3149	57275
100.57	1.7396	75775
101.51	2.0655	89975
102.46	2.3766	103525
103.40	2.6245	114325
104.35	3.0831	134300
105.29	3.4975	152350
106.24	3.8596	168125
107.18	4.1982	182875
108.12	4.5340	197500
109.07	4.8250	210175
110.01	5.1406	223925
110.96	5.4815	238775
111.90	5.7891	252175
112.85	6.1037	265875
113.79	6.2976	274325
114.73	6.4893	282675

Stage [ft]	Area [ac]	Area [ft2]
115.68	6.6535	289825
116.62	6.8199	297075
117.57	6.9944	304675
118.51	7.1614	311950
119.45	7.2911	317600
120.40	7.4294	323625
121.34	7.5126	327250
122.29	7.5574	329200
123.23	7.5941	330800
124.18	7.5993	331025

Comment:

Node: NLP0345

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 88.77 ft
Warning Stage: 118.69 ft

Stage [ft]	Area [ac]	Area [ft2]
88.77	0.0006	25
89.77	0.0212	925
90.76	0.0465	2025
91.76	0.0677	2950
92.76	0.1010	4400
93.75	0.1630	7100
94.75	0.2525	11000
95.75	0.2761	12025
96.75	0.2984	13000
97.74	0.3214	14000
98.74	0.3438	14975
99.74	0.3702	16125
100.74	0.3966	17275
101.73	0.4247	18500
102.73	0.4568	19900
103.73	0.4941	21525
104.73	0.5533	24100
105.72	0.7622	33200
106.72	0.9487	41325
107.72	1.1823	51500
108.72	1.5197	66200
109.71	1.8589	80975
110.71	1.9812	86300
111.71	2.0673	90050
112.71	2.1430	93350

Stage [ft]	Area [ac]	Area [ft2]
113.70	2.2136	96425
114.70	2.2831	99450
115.70	2.3318	101575
116.70	2.3766	103525
117.69	2.4317	105925
118.69	2.4610	107200

Comment:

Node: NLP0346

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 111.51 ft
Warning Stage: 132.95 ft

Stage [ft]	Area [ac]	Area [ft2]
111.51	0.0006	25
112.22	0.0591	2575
112.94	0.2336	10175
113.65	0.4058	17675
114.37	0.6043	26325
115.08	0.8328	36275
115.80	1.1639	50700
116.51	1.3791	60075
117.23	1.5909	69300
117.94	1.7533	76375
118.66	1.9267	83925
119.37	2.0478	89200
120.09	2.1597	94075
120.80	2.2452	97800
121.52	2.3284	101425
122.23	2.4461	106550
122.95	2.6148	113900
123.66	2.7479	119700
124.37	2.8994	126300
125.09	3.0303	132000
125.80	3.1434	136925
126.52	3.2449	141350
127.23	3.3058	144000
127.95	3.3592	146325
128.66	3.4114	148600
129.38	3.4613	150775
130.09	3.4986	152400
130.81	3.5319	153850
131.52	3.5549	154850

Stage [ft]	Area [ac]	Area [ft2]
132.24	3.5744	155700
132.95	3.5784	155875

Comment:

Node: NLP0347

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 91.96 ft
Warning Stage: 114.30 ft

Stage [ft]	Area [ac]	Area [ft2]
91.70	0.0006	25
91.96	0.0006	25
92.70	0.0069	300
93.45	0.0287	1250
94.19	0.0947	4125
94.94	0.2370	10325
95.68	0.4322	18825
96.43	0.5521	24050
97.17	0.6302	27450
97.92	0.7174	31250
98.66	0.8328	36275
99.41	0.9085	39575
100.15	1.0279	44775
100.90	1.1094	48325
101.64	1.1559	50350
102.39	1.2047	52475
103.13	1.2448	54225
103.88	1.3005	56650
104.62	1.3631	59375
105.36	1.4474	63050
106.11	1.5192	66175
106.85	1.5921	69350
107.60	1.6609	72350
108.34	1.7528	76350
109.09	1.8084	78775
109.83	1.9031	82900
110.58	2.0047	87325
111.32	2.0787	90550
112.07	2.1155	92150
112.81	2.1522	93750
113.56	2.1729	94650
114.30	2.1832	95100

Comment:

Node: NLP0348

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 98.70 ft
Warning Stage: 115.30 ft

Stage [ft]	Area [ac]	Area [ft2]
98.14	0.0006	25
98.72	0.0006	25
99.29	0.0212	925
99.86	0.2388	10400
100.43	0.7214	31425
101.00	1.5255	66450
101.57	2.4432	106425
102.15	3.3500	145925
102.72	3.9308	171225
103.29	4.6315	201750
103.86	5.3593	233450
104.43	6.1123	266250
105.01	6.5639	285925
105.58	6.9582	303100
106.15	7.3209	318900
106.72	7.6464	333075
107.29	7.9649	346950
107.86	8.4544	368275
108.44	8.8895	387225
109.01	9.2746	404000
109.58	9.6820	421750
110.15	9.9822	434825
110.72	10.2227	445300
111.30	10.4350	454550
111.87	10.7272	467275
112.44	10.9963	479000
113.01	11.1978	487775
113.58	11.2420	489700
114.15	11.2741	491100
114.73	11.2925	491900
115.30	11.2965	492075

Comment:

Node: NLP0349

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 94.30 ft
Warning Stage: 109.02 ft

Stage [ft]	Area [ac]	Area [ft2]
94.25	0.0017	75
94.75	0.0327	1425
95.24	0.1613	7025
95.73	0.3524	15350
96.22	0.6657	29000
96.71	0.9774	42575
97.21	1.3992	60950
97.70	2.0368	88725
98.19	2.9746	129575
98.68	4.2172	183700
99.17	5.4190	236050
99.67	6.9806	304075
100.16	8.3615	364225
100.65	9.6866	421950
101.14	11.2661	490750
101.63	12.5201	545375
102.13	13.9027	605600
102.62	15.0235	654425
103.11	15.9458	694600
103.60	16.9421	738000
104.09	18.0475	786150
104.59	19.1810	835525
105.08	20.2066	880200
105.57	20.8999	910400
106.06	21.5708	939625
106.55	22.0988	962625
107.05	22.4294	977025
107.54	22.6538	986800
108.03	22.7835	992450
108.52	22.8065	993450
109.02	22.8070	993475

Comment:

Node: NLP0350

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 91.36 ft
Warning Stage: 105.32 ft

Stage [ft]	Area [ac]	Area [ft2]
91.36	0.0006	25
91.83	0.0098	425
92.29	0.0763	3325
92.76	0.1452	6325
93.22	0.2158	9400
93.69	0.2818	12275
94.15	0.3329	14500
94.62	0.3730	16250
95.08	0.3880	16900
95.55	0.3966	17275
96.02	0.4000	17425
96.48	0.4052	17650
96.95	0.4109	17900
97.41	0.4126	17975
97.88	0.4184	18225
98.34	0.4213	18350
98.81	0.4236	18450
99.27	0.4293	18700
99.74	0.4322	18825
100.20	0.4356	18975
100.67	0.4408	19200
101.14	0.4436	19325
101.60	0.4500	19600
102.07	0.4534	19750
102.53	0.4580	19950
103.00	0.4649	20250
103.46	0.4746	20675
103.93	0.4821	21000
104.39	0.4907	21375
104.86	0.4999	21775
105.32	0.5177	22550

Comment:

Node: NLP0351

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 118.79 ft
Warning Stage: 130.86 ft

Stage [ft]	Area [ac]	Area [ft2]
118.79	0.0006	25
119.19	0.0103	450
119.59	0.0195	850

Stage [ft]	Area [ac]	Area [ft2]
120.00	0.0275	1200
120.40	0.0362	1575
120.80	0.0413	1800
121.20	0.0499	2175
121.61	0.0585	2550
122.01	0.0712	3100
122.41	0.0913	3975
122.81	0.1102	4800
123.21	0.1320	5750
123.62	0.1825	7950
124.02	0.2439	10625
124.42	0.3765	16400
124.82	0.5475	23850
125.23	0.6686	29125
125.63	0.7748	33750
126.03	0.9384	40875
126.43	1.0342	45050
126.84	1.1031	48050
127.24	1.1765	51250
127.64	1.2506	54475
128.04	1.3206	57525
128.44	1.4153	61650
128.85	1.4859	64725
129.25	1.5134	65925
129.65	1.5387	67025
130.05	1.5725	68500
130.46	1.6127	70250
130.86	1.6311	71050

Comment:

Node: NLP0352

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 96.05 ft
Warning Stage: 110.61 ft

Stage [ft]	Area [ac]	Area [ft2]
96.05	0.0040	175
96.53	0.0488	2125
97.02	0.1377	6000
97.51	0.2399	10450
97.99	0.4138	18025
98.48	0.5596	24375
98.96	0.7231	31500

Stage [ft]	Area [ac]	Area [ft2]
99.45	0.8305	36175
99.93	0.8959	39025
100.42	1.0227	44550
100.90	1.1123	48450
101.39	1.2121	52800
101.87	1.2827	55875
102.36	1.3309	57975
102.84	1.3791	60075
103.33	1.4210	61900
103.82	1.4486	63100
104.30	1.4721	64125
104.79	1.4830	64600
105.27	1.4985	65275
105.76	1.5077	65675
106.24	1.5123	65875
106.73	1.5186	66150
107.21	1.5301	66650
107.70	1.5490	67475
108.18	1.5611	68000
108.67	1.5714	68450
109.15	1.5926	69375
109.64	1.6087	70075
110.13	1.6253	70800
110.61	1.6707	72775

Comment:

Node: NLP0353

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 105.92 ft
Warning Stage: 114.00 ft

Stage [ft]	Area [ac]	Area [ft2]
105.92	0.0006	25
106.19	0.0023	100
106.46	0.0057	250
106.73	0.0121	525
107.00	0.0373	1625
107.27	0.1022	4450
107.54	0.1607	7000
107.81	0.2089	9100
108.08	0.2927	12750
108.35	0.3828	16675
108.62	0.4385	19100

Stage [ft]	Area [ac]	Area [ft2]
108.89	0.5183	22575
109.15	0.5860	25525
109.42	0.6503	28325
109.69	0.6812	29675
109.96	0.7174	31250
110.23	0.7518	32750
110.50	0.7685	33475
110.77	0.7937	34575
111.04	0.8132	35425
111.31	0.8362	36425
111.58	0.8460	36850
111.85	0.8557	37275
112.12	0.8689	37850
112.39	0.8764	38175
112.66	0.8993	39175
112.92	0.9217	40150
113.19	0.9280	40425
113.46	0.9361	40775
113.73	0.9430	41075
114.00	0.9470	41250

Comment:

Node: NLP0354

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 93.00 ft
Warning Stage: 113.80 ft

Stage [ft]	Area [ac]	Area [ft2]
91.36	0.0006	25
92.11	0.0201	875
92.86	0.0482	2100
93.61	0.0620	2700
94.35	0.0941	4100
95.10	0.2502	10900
95.85	0.7260	31625
96.60	1.7855	77775
97.35	3.7546	163550
98.09	6.0520	263625
98.84	7.9672	347050
99.59	9.0370	393650
100.34	9.8537	429225
101.09	10.4913	457000
101.83	11.0440	481075

Stage [ft]	Area [ac]	Area [ft2]
102.58	11.7648	512475
103.33	12.5442	546425
104.08	12.8989	561875
104.83	13.1594	573225
105.57	13.3615	582025
106.32	13.5549	590450
107.07	13.7334	598225
107.82	13.9113	605975
108.57	14.0846	613525
109.31	14.3101	623350
110.06	14.4789	630700
110.81	14.6872	639775
111.56	14.8450	646650
112.31	15.0488	655525
113.05	15.2124	662650
113.80	15.2554	664525

Comment:

Node: NLP0355

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 132.75 ft
Warning Stage: 152.70 ft

Stage [ft]	Area [ac]	Area [ft2]
132.75	0.0017	75
133.42	0.1125	4900
134.08	0.2755	12000
134.75	0.5131	22350
135.41	0.9424	41050
136.08	1.3303	57950
136.74	1.5823	68925
137.41	1.8061	78675
138.07	1.9938	86850
138.74	2.1505	93675
139.40	2.3554	102600
140.07	2.6045	113450
140.73	2.8225	122950
141.40	3.0739	133900
142.06	3.2656	142250
142.73	3.4280	149325
143.39	3.6220	157775
144.06	3.8114	166025
144.72	3.9486	172000

Stage [ft]	Area [ac]	Area [ft2]
145.39	4.0766	177575
146.05	4.1936	182675
146.72	4.2924	186975
147.38	4.3951	191450
148.05	4.5093	196425
148.71	4.6172	201125
149.38	4.8060	209350
150.04	4.9696	216475
150.71	5.0781	221200
151.37	5.1911	226125
152.04	5.3076	231200
152.70	5.3604	233500

Comment:

Node: NLP0356

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 108.82 ft
Warning Stage: 143.23 ft

Stage [ft]	Area [ac]	Area [ft2]
108.82	0.0011	50
109.96	0.0631	2750
111.11	0.2020	8800
112.26	0.4069	17725
113.40	0.5688	24775
114.55	0.7449	32450
115.70	0.9510	41425
116.84	1.1834	51550
117.99	1.4411	62775
119.14	1.8320	79800
120.29	2.2079	96175
121.43	2.5752	112175
122.58	3.0992	135000
123.73	3.9096	170300
124.87	4.5500	198200
126.02	4.9369	215050
127.17	5.2456	228500
128.31	5.5366	241175
129.46	5.8615	255325
130.61	6.1869	269500
131.76	6.5760	286450
132.90	7.1224	310250
134.05	7.9264	345275

Stage [ft]	Area [ac]	Area [ft2]
135.20	8.4079	366250
136.34	8.7919	382975
137.49	9.0094	392450
138.64	9.2149	401400
139.78	9.3865	408875
140.93	9.6063	418450
142.08	9.8273	428075
143.23	9.9403	433000

Comment:

Node: NLP0357

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 103.33 ft
Warning Stage: 114.80 ft

Stage [ft]	Area [ac]	Area [ft2]
103.33	0.0006	25
103.71	0.0023	100
104.09	0.0098	425
104.48	0.0235	1025
104.86	0.0557	2425
105.24	0.0798	3475
105.62	0.0970	4225
106.01	0.1274	5550
106.39	0.1716	7475
106.77	0.2055	8950
107.15	0.2399	10450
107.54	0.2881	12550
107.92	0.3375	14700
108.30	0.3765	16400
108.68	0.4758	20725
109.06	0.5527	24075
109.45	0.6049	26350
109.83	0.6680	29100
110.21	0.6944	30250
110.59	0.7289	31750
110.98	0.7691	33500
111.36	0.8121	35375
111.74	0.8580	37375
112.12	0.9114	39700
112.51	0.9590	41775
112.89	1.0296	44850
113.27	1.0750	46825

Stage [ft]	Area [ac]	Area [ft2]
113.65	1.1168	48650
114.04	1.1421	49750
114.42	1.1501	50100
114.80	1.1513	50150

Comment:

Node: NLP0358

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 92.46 ft
Warning Stage: 117.29 ft

Stage [ft]	Area [ac]	Area [ft2]
89.67	0.0006	25
90.56	0.0310	1350
91.45	0.2319	10100
92.34	0.4517	19675
93.23	1.0101	44000
94.12	1.5944	69450
95.01	2.0001	87125
95.90	2.2756	99125
96.80	2.6136	113850
97.69	2.8518	124225
98.58	2.9683	129300
99.47	3.0728	133850
100.36	3.2237	140425
101.25	3.3942	147850
102.14	3.4923	152125
103.03	3.6048	157025
103.93	3.7156	161850
104.82	3.9067	170175
105.71	4.0588	176800
106.60	4.1982	182875
107.49	4.3314	188675
108.38	4.5208	196925
109.27	4.7033	204875
110.16	4.8416	210900
111.05	4.9759	216750
111.95	5.0930	221850
112.84	5.1423	224000
113.73	5.1785	225575
114.62	5.2032	226650
115.51	5.2233	227525
116.40	5.2451	228475

Stage [ft]	Area [ac]	Area [ft2]
117.29	5.2680	229475

Comment:

Node: NLP0359

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 95.85 ft
Warning Stage: 113.70 ft

Stage [ft]	Area [ac]	Area [ft2]
95.85	0.0006	25
96.44	0.0476	2075
97.04	0.3530	15375
97.63	0.8747	38100
98.23	1.2844	55950
98.83	1.6655	72550
99.42	2.0162	87825
100.02	2.4059	104800
100.61	2.9545	128700
101.21	3.7988	165475
101.80	4.2929	187000
102.40	4.8376	210725
102.99	5.4649	238050
103.59	6.0130	261925
104.18	6.5961	287325
104.78	7.2377	315275
105.37	8.1996	357175
105.97	9.1781	399800
106.56	10.4184	453825
107.16	11.0072	479475
107.75	11.4348	498100
108.35	11.6936	509375
108.94	11.9135	518950
109.54	12.1195	527925
110.13	12.3479	537875
110.73	12.5712	547600
111.32	12.8180	558350
111.92	13.0802	569775
112.51	13.4079	584050
113.11	13.6352	593950
113.70	13.6909	596375

Comment:

Node: NLP0360

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 98.93 ft
Warning Stage: 116.00 ft

Stage [ft]	Area [ac]	Area [ft2]
98.93	0.0006	25
103.03	0.0006	25
103.46	0.0407	1775
103.90	0.1791	7800
104.33	0.3891	16950
104.76	0.7277	31700
105.19	0.8396	36575
105.62	0.9407	40975
106.06	1.0296	44850
106.49	1.1915	51900
106.92	1.5088	65725
107.35	1.7464	76075
107.78	1.9467	84800
108.22	2.1287	92725
108.65	2.2194	96675
109.08	2.2836	99475
109.51	2.3623	102900
109.95	2.4122	105075
110.38	2.4541	106900
110.81	2.5011	108950
111.24	2.5321	110300
111.67	2.5666	111800
112.11	2.6050	113475
112.54	2.6377	114900
112.97	2.6653	116100
113.40	2.7095	118025
113.84	2.7359	119175
114.27	2.7617	120300
114.70	2.7875	121425
115.13	2.8076	122300
115.56	2.8260	123100
116.00	2.8346	123475

Comment:

Node: NLP0361

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs

Initial Stage: 96.05 ft
Warning Stage: 115.70 ft

Stage [ft]	Area [ac]	Area [ft2]
96.05	0.0017	75
96.70	0.0740	3225
97.36	0.2514	10950
98.01	0.4379	19075
98.67	0.6124	26675
99.32	0.7358	32050
99.98	0.8959	39025
100.63	1.0388	45250
101.29	1.2230	53275
101.94	1.4434	62875
102.60	1.6781	73100
103.25	2.0139	87725
103.91	2.2859	99575
104.56	2.7577	120125
105.22	3.1491	137175
105.87	3.3465	145775
106.53	3.5193	153300
107.18	3.6645	159625
107.84	3.9027	170000
108.49	4.1403	180350
109.15	4.3664	190200
109.80	4.4731	194850
110.46	4.6069	200675
111.11	4.8089	209475
111.77	4.9260	214575
112.42	5.0717	220925
113.08	5.1854	225875
113.73	5.2709	229600
114.39	5.3185	231675
115.04	5.3696	233900
115.70	5.4316	236600

Comment:

Node: NLP0362

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 100.24 ft
Warning Stage: 115.70 ft

Stage [ft]	Area [ac]	Area [ft2]
100.24	0.0011	50

Stage [ft]	Area [ac]	Area [ft2]
100.75	0.1280	5575
101.27	0.3627	15800
101.78	0.6789	29575
102.30	0.9412	41000
102.81	1.0072	43875
103.33	1.0623	46275
103.85	1.1117	48425
104.36	1.1536	50250
104.88	1.1903	51850
105.39	1.2242	53325
105.91	1.2517	54525
106.42	1.2902	56200
106.94	1.3229	57625
107.45	1.3527	58925
107.97	1.3849	60325
108.48	1.4164	61700
109.00	1.4474	63050
109.51	1.4819	64550
110.03	1.5301	66650
110.54	1.5645	68150
111.06	1.6156	70375
111.58	1.7183	74850
112.09	1.9255	83875
112.61	2.2991	100150
113.12	2.4047	104750
113.64	2.4506	106750
114.15	2.4713	107650
114.67	2.4857	108275
115.18	2.4971	108775
115.70	2.5224	109875

Comment:

Node: NLP0363

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 106.02 ft
Warning Stage: 116.10 ft

Stage [ft]	Area [ac]	Area [ft2]
106.02	0.0006	25
106.36	0.0023	100
106.69	0.0057	250
107.03	0.0115	500
107.37	0.0207	900

Stage [ft]	Area [ac]	Area [ft2]
107.70	0.0287	1250
108.04	0.0430	1875
108.37	0.0534	2325
108.71	0.0717	3125
109.05	0.0976	4250
109.38	0.1240	5400
109.72	0.1693	7375
110.05	0.2181	9500
110.39	0.2479	10800
110.72	0.2944	12825
111.06	0.3323	14475
111.40	0.3937	17150
111.73	0.5102	22225
112.07	0.6319	27525
112.40	0.7960	34675
112.74	1.0732	46750
113.07	1.1220	48875
113.41	1.1714	51025
113.75	1.2093	52675
114.08	1.2592	54850
114.42	1.3258	57750
114.75	1.3671	59550
115.09	1.3820	60200
115.43	1.3935	60700
115.76	1.3975	60875
116.10	1.4021	61075

Comment:

Node: NLP0364

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 112.31 ft
Warning Stage: 134.05 ft

Stage [ft]	Area [ac]	Area [ft2]
112.31	0.0006	25
113.03	0.0293	1275
113.76	0.0603	2625
114.48	0.1630	7100
115.21	0.3627	15800
115.93	0.5205	22675
116.66	0.6663	29025
117.38	0.8138	35450
118.10	0.9894	43100

Stage [ft]	Area [ac]	Area [ft2]
118.83	1.1542	50275
119.55	1.2948	56400
120.28	1.4124	61525
121.00	1.5387	67025
121.73	1.6449	71650
122.45	1.7602	76675
123.18	1.8744	81650
123.90	1.9812	86300
124.63	2.0409	88900
125.35	2.0874	90925
126.08	2.1292	92750
126.80	2.1654	94325
127.53	2.2021	95925
128.25	2.2389	97525
128.98	2.2980	100100
129.70	2.3445	102125
130.43	2.3938	104275
131.15	2.4174	105300
131.88	2.4265	105700
132.60	2.4334	106000
133.32	2.4403	106300
134.05	2.4466	106575

Comment:

Node: NLP0365

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 103.20 ft
Warning Stage: 137.34 ft

Stage [ft]	Area [ac]	Area [ft2]
103.20	0.0006	25
104.42	0.0006	25
104.43	0.0011	50
105.52	0.0069	300
106.62	0.0218	950
107.72	0.0649	2825
108.82	0.1624	7075
109.91	0.2336	10175
111.01	0.3352	14600
112.11	0.5154	22450
113.20	0.6680	29100
114.30	0.8787	38275
115.40	1.2093	52675

Stage [ft]	Area [ac]	Area [ft2]
116.50	1.4979	65250
117.59	1.8216	79350
118.69	2.2509	98050
119.79	2.8535	124300
120.88	3.9365	171475
121.98	4.5300	197325
123.08	4.9535	215775
124.18	5.2795	229975
125.27	5.5418	241400
126.37	6.0313	262725
127.47	6.6707	290575
128.56	7.2125	314175
129.66	7.5121	327225
130.76	7.7761	338725
131.86	8.0957	352650
132.95	8.5072	370575
134.05	8.8889	387200
135.15	9.1730	399575
136.24	9.4031	409600
137.34	9.4519	411725

Comment:

Node: NLP0366

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 103.03 ft
Warning Stage: 118.29 ft

Stage [ft]	Area [ac]	Area [ft2]
103.03	0.0006	25
103.54	0.0689	3000
104.05	0.5699	24825
104.56	0.8402	36600
105.07	1.0933	47625
105.57	1.3154	57300
106.08	1.7683	77025
106.59	2.3427	102050
107.10	2.9253	127425
107.61	3.6668	159725
108.12	4.3233	188325
108.63	5.6244	245000
109.13	6.8716	299325
109.64	8.0561	350925
110.15	8.9141	388300

Stage [ft]	Area [ac]	Area [ft2]
110.66	9.6344	419675
111.17	10.2382	445975
111.68	10.7840	469750
112.19	11.1851	487225
112.70	11.5238	501975
113.20	11.7975	513900
113.71	12.1115	527575
114.22	12.2710	534525
114.73	12.4317	541525
115.24	12.5344	546000
115.75	12.5694	547525
116.26	12.5901	548425
116.76	12.6090	549250
117.27	12.6303	550175
117.78	12.6469	550900
118.29	12.6601	551475

Comment:

Node: NLP0366A

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 105.40 ft
Warning Stage: 118.30 ft

Stage [ft]	Area [ac]	Area [ft2]
105.40	0.0023	100
118.30	0.0023	100

Comment:

Node: NLP0368

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 107.22 ft
Warning Stage: 115.66 ft

Stage [ft]	Area [ac]	Area [ft2]
107.22	0.0011	50
107.36	0.0166	725
107.63	0.1492	6500
107.91	0.3616	15750

Stage [ft]	Area [ac]	Area [ft2]
108.19	0.5601	24400
108.46	0.7868	34275
108.74	1.3969	60850
109.02	1.9605	85400
109.30	2.3519	102450
109.57	2.5758	112200
109.85	2.8466	124000
110.13	3.1003	135050
110.40	3.2880	143225
110.68	3.3890	147625
110.96	3.4527	150400
111.23	3.5428	154325
111.51	3.6209	157725
111.79	3.7012	161225
112.06	3.7511	163400
112.34	3.8321	166925
112.62	3.9078	170225
112.89	3.9888	173750
113.17	4.0381	175900
113.45	4.0743	177475
113.72	4.1230	179600
114.00	4.1483	180700
114.28	4.1626	181325
114.55	4.1701	181650
114.83	4.1781	182000
115.11	4.1879	182425
115.38	4.1908	182550
115.66	4.1919	182600

Comment:

Node: NLP0369

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 107.42 ft
Warning Stage: 114.90 ft

Stage [ft]	Area [ac]	Area [ft2]
107.42	0.0006	25
107.67	0.0109	475
107.92	0.0591	2575
108.17	0.0970	4225
108.42	0.2399	10450
108.67	0.3880	16900
108.92	0.5791	25225

Stage [ft]	Area [ac]	Area [ft2]
109.16	0.6692	29150
109.41	0.8144	35475
109.66	0.9183	40000
109.91	1.0956	47725
110.16	1.1955	52075
110.41	1.2896	56175
110.66	1.3367	58225
110.91	1.4136	61575
111.16	1.4543	63350
111.41	1.4951	65125
111.66	1.5278	66550
111.91	1.6076	70025
112.16	1.6494	71850
112.41	1.6827	73300
112.66	1.7080	74400
112.90	1.7258	75175
113.15	1.7396	75775
113.40	1.7522	76325
113.65	1.7637	76825
113.90	1.7820	77625
114.15	1.7941	78150
114.40	1.8084	78775
114.65	1.8211	79325
114.90	1.8233	79425

Comment:

Node: NLP0370

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 106.70 ft
Warning Stage: 125.47 ft

Stage [ft]	Area [ac]	Area [ft2]
106.22	0.0006	25
106.86	0.0201	875
107.51	0.3616	15750
108.15	1.0698	46600
108.79	2.9322	127725
109.43	4.4324	193075
110.07	5.4545	237600
110.71	6.8750	299475
111.36	8.1227	353825
112.00	9.1868	400175
112.64	10.4287	454275

Stage [ft]	Area [ac]	Area [ft2]
113.28	11.3671	495150
113.92	12.4604	542775
114.56	13.2128	575550
115.21	13.9882	609325
115.85	14.4772	630625
116.49	14.9087	649425
117.13	15.3558	668900
117.77	15.7295	685175
118.41	16.3665	712925
119.06	16.8647	734625
119.70	17.1562	747325
120.34	17.2894	753125
120.98	17.3898	757500
121.62	17.4254	759050
122.26	17.4570	760425
122.91	17.4879	761775
123.55	17.5166	763025
124.19	17.5494	764450
124.83	17.5671	765225
125.47	17.5803	765800

Comment:

Node: NLP0371

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 110.71 ft
Warning Stage: 126.77 ft

Stage [ft]	Area [ac]	Area [ft2]
110.71	0.0006	25
111.25	0.0442	1925
111.78	0.1251	5450
112.32	0.2324	10125
112.85	0.3019	13150
113.39	0.3765	16400
113.92	0.4752	20700
114.46	0.5538	24125
114.99	0.6468	28175
115.53	0.7553	32900
116.06	0.8597	37450
116.60	0.9447	41150
117.13	1.0107	44025
117.67	1.0738	46775
118.20	1.1513	50150

Stage [ft]	Area [ac]	Area [ft2]
118.74	1.2265	53425
119.27	1.3143	57250
119.81	1.4342	62475
120.35	1.5312	66700
120.88	1.5817	68900
121.42	1.6374	71325
121.95	1.6707	72775
122.49	1.7028	74175
123.02	1.7252	75150
123.56	1.7407	75825
124.09	1.7619	76750
124.63	1.7734	77250
125.16	1.7860	77800
125.70	1.7947	78175
126.23	1.7987	78350
126.77	1.8015	78475

Comment:

Node: NLP0373

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 128.66 ft
Warning Stage: 136.94 ft

Stage [ft]	Area [ac]	Area [ft2]
128.66	0.0006	25
128.94	0.0011	50
129.22	0.0034	150
129.49	0.0247	1075
129.77	0.0585	2550
130.04	0.0821	3575
130.32	0.1469	6400
130.60	0.2072	9025
130.87	0.2761	12025
131.15	0.3329	14500
131.42	0.4172	18175
131.70	0.5223	22750
131.98	0.6348	27650
132.25	0.7099	30925
132.53	0.8230	35850
132.80	0.9286	40450
133.08	1.0313	44925
133.35	1.1197	48775
133.63	1.1783	51325

Stage [ft]	Area [ac]	Area [ft2]
133.91	1.2661	55150
134.18	1.3493	58775
134.46	1.4566	63450
134.73	1.5358	66900
135.01	1.6856	73425
135.29	1.8670	81325
135.56	1.9645	85575
135.84	2.0001	87125
136.11	2.0414	88925
136.39	2.0523	89400
136.67	2.0552	89525
136.94	2.0569	89600

Comment:

Node: NLP0374

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 105.92 ft
Warning Stage: 112.81 ft

Stage [ft]	Area [ac]	Area [ft2]
105.92	0.0034	150
106.15	0.0212	925
106.38	0.0631	2750
106.61	0.1079	4700
106.84	0.2055	8950
107.07	0.2784	12125
107.30	0.3564	15525
107.53	0.4385	19100
107.76	0.5022	21875
107.99	0.5877	25600
108.22	0.6904	30075
108.45	0.8368	36450
108.68	0.9338	40675
108.91	1.0279	44775
109.13	1.1834	51550
109.36	1.3074	56950
109.59	1.4417	62800
109.82	1.6081	70050
110.05	1.6787	73125
110.28	1.7464	76075
110.51	1.7912	78025
110.74	1.8584	80950
110.97	1.8968	82625

Stage [ft]	Area [ac]	Area [ft2]
111.20	1.9387	84450
111.43	1.9651	85600
111.66	1.9777	86150
111.89	1.9915	86750
112.12	2.0104	87575
112.35	2.0196	87975
112.58	2.0271	88300
112.81	2.0323	88525

Comment:

Node: NLP0375

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 112.90 ft
Warning Stage: 117.49 ft

Stage [ft]	Area [ac]	Area [ft2]
111.11	0.0006	25
111.32	0.0034	150
111.54	0.0109	475
111.75	0.0172	750
111.96	0.0293	1275
112.17	0.0511	2225
112.39	0.0781	3400
112.60	0.1268	5525
112.81	0.2284	9950
113.02	0.2933	12775
113.24	0.3627	15800
113.45	0.4310	18775
113.66	0.5062	22050
113.88	0.6124	26675
114.09	0.7243	31550
114.30	0.8724	38000
114.51	0.9837	42850
114.73	1.0738	46775
114.94	1.1995	52250
115.15	1.3418	58450
115.37	1.5232	66350
115.58	1.6908	73650
115.79	1.8675	81350
116.00	2.0357	88675
116.22	2.0724	90275
116.43	2.0983	91400
116.64	2.1155	92150

Stage [ft]	Area [ac]	Area [ft2]
116.85	2.1292	92750
117.07	2.1430	93350
117.28	2.1499	93650
117.49	2.1534	93800

Comment: Initial: Based on SH12-205L

Node: NLP0376

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 111.80 ft
Warning Stage: 121.08 ft

Stage [ft]	Area [ac]	Area [ft2]
111.80	0.0006	25
113.07	0.0052	225
113.34	0.0195	850
113.61	0.0689	3000
113.87	0.1245	5425
114.14	0.2875	12525
114.41	0.6101	26575
114.67	0.9780	42600
114.94	1.6856	73425
115.21	2.5195	109750
115.48	3.1612	137700
115.74	4.0972	178475
116.01	5.1745	225400
116.28	5.7134	248875
116.54	6.4354	280325
116.81	7.0627	307650
117.08	7.4702	325400
117.34	8.0653	351325
117.61	8.4596	368500
117.88	8.6415	376425
118.15	8.8590	385900
118.41	9.1156	397075
118.68	9.3228	406100
118.95	9.5460	415825
119.21	9.6826	421775
119.48	9.7773	425900
119.75	9.9076	431575
120.02	10.0528	437900
120.28	10.1607	442600
120.55	10.2887	448175
120.82	10.3949	452800

Stage [ft]	Area [ac]	Area [ft2]
121.08	10.4081	453375

Comment:

Node: NLP0376A

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 111.80 ft
Warning Stage: 121.08 ft

Comment: (converted from manhole to stage/area node)

Node: NLP0377

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 116.00 ft
Warning Stage: 123.68 ft

Stage [ft]	Area [ac]	Area [ft2]
116.00	0.0006	25
116.25	0.0023	100
116.51	0.0224	975
116.76	0.0924	4025
117.02	0.2152	9375
117.28	0.3145	13700
117.53	0.4775	20800
117.79	0.6261	27275
118.04	0.9079	39550
118.30	1.2666	55175
118.56	1.5220	66300
118.81	2.0610	89775
119.07	2.5436	110800
119.32	3.2909	143350
119.58	3.7322	162575
119.84	4.3578	189825
120.09	5.0149	218450
120.35	5.3696	233900
120.60	5.9131	257575
120.86	6.2816	273625
121.12	6.6873	291300

Stage [ft]	Area [ac]	Area [ft2]
121.37	6.9008	300600
121.63	7.1912	313250
121.88	7.3594	320575
122.14	7.4478	324425
122.40	7.5958	330875
122.65	7.6860	334800
122.91	7.8300	341075
123.16	7.8782	343175
123.42	7.9253	345225
123.68	7.9362	345700

Comment:

Node: NLP0378

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 132.55 ft
Warning Stage: 141.83 ft

Stage [ft]	Area [ac]	Area [ft2]
132.55	0.0006	25
132.86	0.0029	125
133.17	0.0218	950
133.48	0.0809	3525
133.79	0.2146	9350
134.10	0.4023	17525
134.41	0.7295	31775
134.72	1.1375	49550
135.03	1.5599	67950
135.34	2.0254	88225
135.65	2.4323	105950
135.95	3.0969	134900
136.26	3.6697	159850
136.57	4.3308	188650
136.88	5.3610	233525
137.19	6.9961	304750
137.50	8.7810	382500
137.81	10.3317	450050
138.12	11.8153	514675
138.43	12.9471	563975
138.74	13.9308	606825
139.05	14.8789	648125
139.36	15.3564	668925
139.66	15.6835	683175
139.97	15.8540	690600

Stage [ft]	Area [ac]	Area [ft2]
140.28	15.9613	695275
140.59	16.0227	697950
140.90	16.0744	700200
141.21	16.1088	701700
141.52	16.1306	702650
141.83	16.1375	702950

Comment:

Node: NLP0379

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 122.60 ft
Warning Stage: 133.15 ft

Stage [ft]	Area [ac]	Area [ft2]
122.60	0.0006	25
124.18	0.0006	25
124.47	0.0017	75
124.77	0.0161	700
125.07	0.0637	2775
125.37	0.2640	11500
125.67	0.4144	18050
125.97	0.6646	28950
126.27	1.0187	44375
126.57	1.2316	53650
126.87	1.5961	69525
127.17	1.7579	76575
127.47	1.9915	86750
127.77	2.2039	96000
128.07	2.5063	109175
128.36	2.7095	118025
128.66	2.8765	125300
128.96	3.0131	131250
129.26	3.2031	139525
129.56	3.3752	147025
129.86	3.4418	149925
130.16	3.4785	151525
130.46	3.5038	152625
130.76	3.5480	154550
131.06	3.6146	157450
131.36	3.6955	160975
131.66	3.7913	165150
131.96	3.8269	166700
132.25	3.8786	168950

Stage [ft]	Area [ac]	Area [ft2]
132.55	3.9239	170925
132.85	3.9360	171450
133.15	3.9394	171600

Comment:

Node: NLP0379A

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 127.59 ft
Warning Stage: 133.20 ft

Stage [ft]	Area [ac]	Area [ft2]
127.59	0.0023	100
133.20	0.0023	100

Comment:

Node: NLP0380

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 107.12 ft
Warning Stage: 119.39 ft

Stage [ft]	Area [ac]	Area [ft2]
106.52	0.0057	250
106.95	0.0195	850
107.38	0.0430	1875
107.81	0.1217	5300
108.24	0.2806	12225
108.67	0.4356	18975
109.09	0.5923	25800
109.52	0.8563	37300
109.95	1.2104	52725
110.38	1.5697	68375
110.81	2.1212	92400
111.24	2.7204	118500
111.67	3.4768	151450
112.10	4.2327	184375
112.53	4.8479	211175
112.95	5.2554	228925
113.38	5.5797	243050

Stage [ft]	Area [ac]	Area [ft2]
113.81	5.9860	260750
114.24	6.3407	276200
114.67	6.5771	286500
115.10	6.7195	292700
115.53	6.8383	297875
115.96	6.9163	301275
116.39	6.9760	303875
116.81	7.0541	307275
117.24	7.1166	310000
117.67	7.1694	312300
118.10	7.2446	315575
118.53	7.2871	317425
118.96	7.3169	318725
119.39	7.3290	319250

Comment:

Node: NLP0381

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 120.29 ft
Warning Stage: 138.64 ft

Stage [ft]	Area [ac]	Area [ft2]
120.29	0.0006	25
120.90	0.0643	2800
121.51	0.2893	12600
122.12	0.6043	26325
122.73	1.0376	45200
123.34	1.6047	69900
123.96	2.0443	89050
124.57	2.4174	105300
125.18	3.2983	143675
125.79	4.0031	174375
126.40	4.6229	201375
127.01	5.0063	218075
127.63	5.2537	228850
128.24	5.4345	236725
128.85	5.6577	246450
129.46	5.8930	256700
130.07	6.2098	270500
130.69	6.5249	284225
131.30	6.7470	293900
131.91	6.9588	303125
132.52	7.9413	345925

Stage [ft]	Area [ac]	Area [ft2]
133.13	9.3934	409175
133.74	10.1733	443150
134.36	10.8879	474275
134.97	11.2942	491975
135.58	11.6179	506075
136.19	11.8262	515150
136.80	12.0139	523325
137.41	12.1160	527775
138.03	12.2039	531600
138.64	12.2842	535100

Comment:

Node: NLP0381A

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 127.51 ft
Warning Stage: 137.70 ft

Stage [ft]	Area [ac]	Area [ft2]
127.51	0.0023	100
137.70	0.0023	100

Comment:

Node: NLP0382

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 111.91 ft
Warning Stage: 126.07 ft

Stage [ft]	Area [ac]	Area [ft2]
111.91	0.0006	25
112.38	0.0958	4175
112.85	0.3122	13600
113.32	0.5429	23650
113.80	0.7794	33950
114.27	1.1289	49175
114.74	1.5616	68025
115.21	1.9594	85350
115.68	2.2234	96850
116.16	2.6228	114250

Stage [ft]	Area [ac]	Area [ft2]
116.63	3.1623	137750
117.10	3.9750	173150
117.57	4.6310	201725
118.04	5.7949	252425
118.52	7.5746	329950
118.99	9.0255	393150
119.46	10.2296	445600
119.93	11.3034	492375
120.41	13.0952	570425
120.88	14.5420	633450
121.35	15.8993	692575
121.82	16.8899	735725
122.29	17.5052	762525
122.77	17.9241	780775
123.24	18.4550	803900
123.71	18.8206	819825
124.18	18.9543	825650
124.65	19.0375	829275
125.13	19.1535	834325
125.60	19.2516	838600
126.07	19.2918	840350

Comment:

Node: NLP0383

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 100.44 ft
Warning Stage: 131.56 ft

Stage [ft]	Area [ac]	Area [ft2]
100.44	0.0006	25
101.47	0.1676	7300
102.51	1.0784	46975
103.55	2.0805	90625
104.59	3.1640	137825
105.62	3.9819	173450
106.66	5.0143	218425
107.70	5.8695	255675
108.74	7.5017	326775
109.77	8.7075	379300
110.81	9.2539	403100
111.85	9.7630	425275
112.88	10.0585	438150
113.92	10.2944	448425

Stage [ft]	Area [ac]	Area [ft2]
114.96	10.4712	456125
116.00	10.6393	463450
117.03	10.8029	470575
118.07	10.9625	477525
119.11	11.1312	484875
120.15	11.2862	491625
121.18	11.4773	499950
122.22	11.6563	507750
123.26	11.8865	517775
124.30	12.9448	563875
125.33	14.4261	628400
126.37	15.9303	693925
127.41	17.5126	762850
128.44	19.5793	852875
129.48	20.6962	901525
130.52	20.8655	908900
131.56	20.9056	910650

Comment:

Node: NLP0384

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 108.72 ft
Warning Stage: 116.60 ft

Stage [ft]	Area [ac]	Area [ft2]
108.72	0.0006	25
108.98	0.0011	50
109.24	0.0069	300
109.50	0.0230	1000
109.77	0.0643	2800
110.03	0.1469	6400
110.29	0.2181	9500
110.55	0.3472	15125
110.82	0.5355	23325
111.08	0.7472	32550
111.34	1.1478	50000
111.60	1.3648	59450
111.87	1.5938	69425
112.13	1.8067	78700
112.39	1.9932	86825
112.66	2.2440	97750
112.92	2.5872	112700
113.18	2.9534	128650

Stage [ft]	Area [ac]	Area [ft2]
113.44	3.4630	150850
113.71	3.8843	169200
113.97	4.1449	180550
114.23	4.4789	195100
114.49	4.6838	204025
114.76	5.0132	218375
115.02	5.3472	232925
115.28	5.5527	241875
115.54	5.8592	255225
115.81	6.1014	265775
116.07	6.1771	269075
116.33	6.2345	271575
116.60	6.2454	272050

Comment:

Node: NLP0385

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 117.90 ft
Warning Stage: 125.67 ft

Stage [ft]	Area [ac]	Area [ft2]
117.49	0.0017	75
117.77	0.0109	475
118.04	0.0287	1250
118.31	0.0614	2675
118.58	0.1154	5025
118.86	0.3105	13525
119.13	0.5980	26050
119.40	0.9510	41425
119.67	1.2971	56500
119.95	1.7832	77675
120.22	2.2796	99300
120.49	2.9012	126375
120.76	3.3815	147300
121.04	3.9216	170825
121.31	4.3199	188175
121.58	4.7084	205100
121.85	4.9472	215500
122.13	5.3386	232550
122.40	5.8339	254125
122.67	6.2247	271150
122.95	6.9531	302875
123.22	7.6395	332775

Stage [ft]	Area [ac]	Area [ft2]
123.49	8.3678	364500
123.76	8.8189	384150
124.04	9.4370	411075
124.31	10.0121	436125
124.58	10.6055	461975
124.85	10.9005	474825
125.13	11.1209	484425
125.40	11.1725	486675
125.67	11.1765	486850

Comment:

Node: NLP0386

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 98.20 ft
Warning Stage: 142.13 ft

Stage [ft]	Area [ac]	Area [ft2]
97.74	0.0006	25
99.22	0.2663	11600
100.70	2.1367	93075
102.18	4.3205	188200
103.66	7.6980	335325
105.14	8.8889	387200
106.62	9.6534	420500
108.10	10.3197	449525
109.58	10.7455	468075
111.06	11.0996	483500
112.54	11.4205	497475
114.02	11.7028	509775
115.50	11.9605	521000
116.98	12.2331	532875
118.46	12.5321	545900
119.94	12.8501	559750
121.42	13.3511	581575
122.90	13.9514	607725
124.37	15.9269	693775
125.85	20.3530	886575
127.33	23.8665	1039625
128.81	29.2327	1273375
130.29	32.2653	1405475
131.77	33.6157	1464300
133.25	34.1500	1487575
134.73	34.4450	1500425

Stage [ft]	Area [ac]	Area [ft2]
136.21	34.7182	1512325
137.69	34.9162	1520950
139.17	35.1102	1529400
140.65	35.1475	1531025
142.13	35.1659	1531825

Comment:

Node: NLP0387

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 133.00 ft
Warning Stage: 138.54 ft

Stage [ft]	Area [ac]	Area [ft2]
132.75	0.0006	25
132.95	0.0075	325
133.14	0.0402	1750
133.33	0.0832	3625
133.52	0.1257	5475
133.72	0.1877	8175
133.91	0.2640	11500
134.10	0.3329	14500
134.30	0.4104	17875
134.49	0.4970	21650
134.68	0.6147	26775
134.87	0.7559	32925
135.07	0.9355	40750
135.26	1.1077	48250
135.45	1.3418	58450
135.65	1.6190	70525
135.84	1.7551	76450
136.03	2.0191	87950
136.22	2.2922	99850
136.42	2.5316	110275
136.61	2.7755	120900
136.80	2.9855	130050
137.00	3.0877	134500
137.19	3.1290	136300
137.38	3.1531	137350
137.57	3.1732	138225
137.77	3.1921	139050
137.96	3.2082	139750
138.15	3.2197	140250
138.35	3.2249	140475

Stage [ft]	Area [ac]	Area [ft2]
138.54	3.2260	140525

Comment:

Node: NLP0388

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 124.10 ft
Warning Stage: 130.46 ft

Stage [ft]	Area [ac]	Area [ft2]
123.48	0.0023	100
123.71	0.0109	475
123.94	0.0453	1975
124.18	0.1699	7400
124.41	0.2416	10525
124.64	0.3604	15700
124.87	0.5579	24300
125.11	0.7461	32500
125.34	0.9607	41850
125.57	1.4107	61450
125.80	1.7464	76075
126.04	2.1178	92250
126.27	2.6527	115550
126.50	2.9809	129850
126.74	3.2794	142850
126.97	3.6903	160750
127.20	3.8441	167450
127.43	3.9738	173100
127.67	4.0766	177575
127.90	4.1328	180025
128.13	4.1839	182250
128.36	4.2614	185625
128.60	4.3038	187475
128.83	4.3538	189650
129.06	4.4324	193075
129.30	4.4881	195500
129.53	4.5323	197425
129.76	4.5925	200050
129.99	4.6717	203500
130.23	4.6884	204225
130.46	4.6907	204325

Comment:

Node: NLP0389

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 106.00 ft
Warning Stage: 144.52 ft

Stage [ft]	Area [ac]	Area [ft2]
105.22	0.0011	50
106.53	0.5843	25450
107.84	2.1470	93525
109.15	4.1902	182525
110.46	6.5404	284900
111.77	7.9172	344875
113.08	8.5686	373250
114.39	9.1437	398300
115.70	9.6453	420150
117.01	10.0953	439750
118.32	10.5607	460025
119.63	11.0181	479950
120.94	11.4733	499775
122.25	12.0449	524675
123.56	12.6481	550950
124.87	13.3902	583275
126.18	14.5443	633550
127.49	17.2917	753225
128.80	21.3929	931875
130.11	23.6369	1029625
131.42	26.1323	1138325
132.73	27.7485	1208725
134.04	28.0320	1221075
135.35	28.1962	1228225
136.66	28.3196	1233600
137.97	28.4137	1237700
139.28	28.5021	1241550
140.59	28.6008	1245850
141.90	28.6662	1248700
143.21	28.7311	1251525
144.52	28.7844	1253850

Comment:

Node: NLP0390

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 136.40 ft

Warning Stage: 143.43 ft

Stage [ft]	Area [ac]	Area [ft2]
134.05	0.0006	25
134.35	0.0006	25
134.65	0.0017	75
134.96	0.0109	475
135.26	0.2169	9450
135.56	2.4862	108300
135.86	7.2601	316250
136.17	11.6116	505800
136.47	14.5214	632550
136.77	16.0899	700875
137.07	17.3990	757900
137.38	19.0542	830000
137.68	21.5628	939275
137.98	25.0275	1090200
138.28	29.0238	1264275
138.59	31.9123	1390100
138.89	33.9509	1478900
139.19	35.5412	1548175
139.49	36.8997	1607350
139.80	37.9029	1651050
140.10	38.7707	1688850
140.40	39.4433	1718150
140.70	40.0310	1743750
141.01	40.6325	1769950
141.31	41.1702	1793375
141.61	41.5978	1812000
141.91	41.8509	1823025
142.22	42.0426	1831375
142.52	42.2567	1840700
142.82	42.3347	1844100
143.12	42.3462	1844600
143.43	42.3485	1844700

Comment:

Node: NLP0391

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 100.14 ft
Warning Stage: 116.10 ft

Stage [ft]	Area [ac]	Area [ft2]
100.14	0.0006	25

Stage [ft]	Area [ac]	Area [ft2]
100.67	0.0287	1250
101.20	0.3576	15575
101.73	1.2058	52525
102.27	2.0742	90350
102.80	2.7703	120675
103.33	3.7506	163375
103.86	4.9179	214225
104.39	5.9653	259850
104.93	7.0208	305825
105.46	7.5660	329575
105.99	8.0946	352600
106.52	8.7259	380100
107.05	9.9684	434225
107.59	11.6311	506650
108.12	13.8476	603200
108.65	16.1587	703875
109.18	18.6352	811750
109.71	21.5031	936675
110.25	23.4355	1020850
110.78	24.9133	1085225
111.31	25.8712	1126950
111.84	26.1794	1140375
112.37	26.4652	1152825
112.90	26.7436	1164950
113.44	26.9605	1174400
113.97	27.2848	1188525
114.50	27.5712	1201000
115.03	27.7525	1208900
115.56	27.7784	1210025
116.10	27.7789	1210050

Comment:

Node: NLP0392

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 134.00 ft
Warning Stage: 144.12 ft

Stage [ft]	Area [ac]	Area [ft2]
133.05	0.0006	25
133.42	0.0103	450
133.79	0.1199	5225
134.16	0.2433	10600
134.53	0.3380	14725

Stage [ft]	Area [ac]	Area [ft2]
134.90	0.6124	26675
135.27	0.7897	34400
135.64	0.9407	40975
136.00	1.1748	51175
136.37	1.4233	62000
136.74	1.6334	71150
137.11	1.9622	85475
137.48	2.2463	97850
137.85	2.6796	116725
138.22	3.2421	141225
138.59	4.5719	199150
138.96	5.8580	255175
139.33	7.2383	315300
139.69	9.0823	395625
140.06	10.3903	452600
140.43	11.2735	491075
140.80	12.5344	546000
141.17	13.6771	595775
141.54	14.1925	618225
141.91	14.3320	624300
142.28	14.4795	630725
142.65	14.5845	635300
143.02	14.6631	638725
143.39	14.7831	643950
143.75	14.8267	645850
144.12	14.8313	646050

Comment:

Node: NLP0393

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 133.50 ft
Warning Stage: 142.13 ft

Stage [ft]	Area [ac]	Area [ft2]
133.35	0.0006	25
133.64	0.0247	1075
133.94	0.1188	5175
134.23	0.2732	11900
134.52	0.4511	19650
134.81	0.6445	28075
135.11	0.9194	40050
135.40	1.2379	53925
135.69	1.7097	74475

Stage [ft]	Area [ac]	Area [ft2]
135.98	2.4874	108350
136.28	3.5681	155425
136.57	4.4921	195675
136.86	5.1079	222500
137.15	5.5883	243425
137.45	6.0222	262325
137.74	6.2615	272750
138.03	6.6047	287700
138.33	6.9399	302300
138.62	7.3169	318725
138.91	7.8208	340675
139.20	8.4252	367000
139.50	8.9687	390675
139.79	9.3268	406275
140.08	9.5374	415450
140.37	9.6769	421525
140.67	9.7699	425575
140.96	9.8353	428425
141.25	9.8669	429800
141.54	9.8996	431225
141.84	9.9185	432050
142.13	9.9265	432400

Comment:

Node: NLP0394

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 110.51 ft
Warning Stage: 119.59 ft

Stage [ft]	Area [ac]	Area [ft2]
111.70	0.0034	150
112.35	0.0149	650
112.59	0.0344	1500
112.83	0.0924	4025
113.07	0.1946	8475
113.31	0.4781	20825
113.55	0.7122	31025
113.80	0.9349	40725
114.04	1.3269	57800
114.28	1.6007	69725
114.52	2.1740	94700
114.76	2.5362	110475
115.00	2.9999	130675

Stage [ft]	Area [ac]	Area [ft2]
115.24	3.3528	146050
115.49	3.7110	161650
115.73	4.1839	182250
115.97	4.5632	198775
116.21	5.2089	226900
116.45	5.5848	243275
116.69	5.9045	257200
116.93	6.3975	278675
117.17	6.7545	294225
117.42	7.2033	313775
117.66	7.4822	325925
117.90	7.9109	344600
118.14	8.1755	356125
118.38	8.4034	366050
118.62	8.5899	374175
118.86	8.6697	377650
119.10	8.7483	381075
119.35	8.7684	381950
119.59	8.7741	382200
109.92	0.0100	436

Comment: Initial: Based on field review 3/19/2024. Updated bottom stage to match surveyed cross drain invert.

Node: NLP0394A

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 111.70 ft
Warning Stage: 119.59 ft

Comment: (converted from manhole to stage/area node)

Node: NLP0395

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 121.70 ft
Warning Stage: 127.27 ft

Stage [ft]	Area [ac]	Area [ft2]
120.98	0.0011	50
121.19	0.0063	275

Stage [ft]	Area [ac]	Area [ft2]
121.40	0.0149	650
121.61	0.0402	1750
121.82	0.0826	3600
122.03	0.1647	7175
122.24	0.2623	11425
122.45	0.3357	14625
122.66	0.4058	17675
122.87	0.4873	21225
123.08	0.6020	26225
123.29	0.8551	37250
123.50	1.0962	47750
123.71	1.4228	61975
123.92	1.8021	78500
124.13	2.1419	93300
124.34	2.4369	106150
124.54	2.6687	116250
124.75	2.8553	124375
124.96	3.0561	133125
125.17	3.2071	139700
125.38	3.3856	147475
125.59	3.4716	151225
125.80	3.5503	154650
126.01	3.6117	157325
126.22	3.6719	159950
126.43	3.7093	161575
126.64	3.7379	162825
126.85	3.7540	163525
127.06	3.7655	164025
127.27	3.7672	164100

Comment:

Node: NLP0396

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 125.07 ft
Warning Stage: 140.53 ft

Stage [ft]	Area [ac]	Area [ft2]
125.07	0.0006	25
125.59	0.1027	4475
126.10	0.2738	11925
126.62	0.6927	30175
127.13	1.0331	45000
127.65	1.3671	59550

Stage [ft]	Area [ac]	Area [ft2]
128.17	1.6047	69900
128.68	1.7918	78050
129.20	2.0064	87400
129.71	2.2699	98875
130.23	2.5264	110050
130.74	2.6894	117150
131.26	2.8048	122175
131.77	2.9293	127600
132.29	3.0756	133975
132.80	3.2254	140500
133.32	3.5067	152750
133.83	4.4054	191900
134.35	5.8804	256150
134.86	6.9043	300750
135.38	8.0716	351600
135.89	9.4508	411675
136.41	11.2230	488875
136.93	12.7514	555450
137.44	13.8728	604300
137.96	14.8577	647200
138.47	15.2353	663650
138.99	15.6491	681675
139.50	16.0945	701075
140.02	16.4451	716350
140.53	16.4962	718575

Comment:

Node: NLP0397

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 110.00 ft
Warning Stage: 127.67 ft

Stage [ft]	Area [ac]	Area [ft2]
107.42	0.0006	25
108.09	0.0683	2975
108.77	0.2824	12300
109.44	0.7495	32650
110.12	1.2775	55650
110.79	1.7924	78075
111.47	3.2036	139550
112.14	5.0459	219800
112.82	7.0615	307600
113.49	8.6559	377050

Stage [ft]	Area [ac]	Area [ft2]
114.17	9.9661	434125
114.84	11.0572	481650
115.52	11.9485	520475
116.19	12.6027	548975
116.87	13.4877	587525
117.54	14.1638	616975
118.22	14.9082	649400
118.89	15.6434	681425
119.57	16.0732	700150
120.24	16.6116	723600
120.92	17.1092	745275
121.59	17.5241	763350
122.27	17.8616	778050
122.94	18.1612	791100
123.62	18.3574	799650
124.29	18.5244	806925
124.97	18.6610	812875
125.64	18.7988	818875
126.32	18.9153	823950
126.99	18.9991	827600
127.67	19.0461	829650

Comment: Initial: Based on Surface Water Elevation from Aerial

Node: NLP0398

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 106.52 ft
Warning Stage: 118.79 ft

Stage [ft]	Area [ac]	Area [ft2]
106.52	0.0017	75
106.72	0.0132	575
107.12	0.0643	2800
107.53	0.2072	9025
107.93	0.3920	17075
108.33	0.5556	24200
108.73	0.6841	29800
109.14	0.8155	35525
109.54	0.9636	41975
109.94	1.1542	50275
110.34	1.2953	56425
110.74	1.4589	63550
111.15	1.7080	74400
111.55	2.0615	89800

Stage [ft]	Area [ac]	Area [ft2]
111.95	2.5103	109350
112.35	3.0676	133625
112.76	3.6771	160175
113.16	4.1621	181300
113.56	4.6017	200450
113.96	5.0086	218175
114.36	5.4890	239100
114.77	5.7582	250825
115.17	5.9481	259100
115.57	6.1467	267750
115.97	6.4365	280375
116.37	6.7975	296100
116.78	6.9898	304475
117.18	7.0231	305925
117.58	7.0478	307000
117.98	7.0833	308550
118.39	7.1252	310375
118.79	7.1379	310925

Comment:

Node: NLP0399

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 107.22 ft
Warning Stage: 113.00 ft

Stage [ft]	Area [ac]	Area [ft2]
107.22	0.0006	25
107.41	0.0023	100
107.61	0.0098	425
107.80	0.0281	1225
107.99	0.0459	2000
108.18	0.0775	3375
108.38	0.1125	4900
108.57	0.1555	6775
108.76	0.2204	9600
108.96	0.2961	12900
109.15	0.3725	16225
109.34	0.4821	21000
109.53	0.5917	25775
109.73	0.7025	30600
109.92	0.8460	36850
110.11	0.9349	40725
110.31	1.0641	46350

Stage [ft]	Area [ac]	Area [ft2]
110.50	1.2075	52600
110.69	1.3654	59475
110.88	1.5174	66100
111.08	1.6736	72900
111.27	1.8170	79150
111.46	1.9215	83700
111.65	2.0099	87550
111.85	2.0937	91200
112.04	2.1832	95100
112.23	2.2412	97625
112.43	2.2905	99775
112.62	2.3106	100650
112.81	2.3175	100950
113.00	2.3175	100950

Comment:

Node: NLP0400

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 107.90 ft
Warning Stage: 118.29 ft

Stage [ft]	Area [ac]	Area [ft2]
107.42	0.0006	25
107.78	0.0235	1025
108.14	0.1515	6600
108.51	0.3277	14275
108.87	0.6239	27175
109.23	0.9481	41300
109.59	1.2259	53400
109.96	1.6024	69800
110.32	2.0334	88575
110.68	2.4145	105175
111.04	3.0498	132850
111.41	3.4992	152425
111.77	4.0071	174550
112.13	4.4083	192025
112.49	4.6930	204425
112.86	5.0212	218725
113.22	5.3530	233175
113.58	5.5412	241375
113.94	5.7203	249175
114.30	5.8907	256600
114.67	6.0118	261875

Stage [ft]	Area [ac]	Area [ft2]
115.03	6.1794	269175
115.39	6.2982	274350
115.75	6.4228	279775
116.12	6.5226	284125
116.48	6.5777	286525
116.84	6.6621	290200
117.20	6.7120	292375
117.57	6.7573	294350
117.93	6.8073	296525
118.29	6.8291	297475

Comment:

Node: NLP0401

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 106.30 ft
Warning Stage: 116.10 ft

Stage [ft]	Area [ac]	Area [ft2]
105.82	0.0006	25
106.17	0.0849	3700
106.51	0.3329	14500
106.85	0.4391	19125
107.19	0.4695	20450
107.54	0.5274	22975
107.88	0.5969	26000
108.22	0.6927	30175
108.56	0.7782	33900
108.91	0.8907	38800
109.25	1.0376	45200
109.59	1.1542	50275
109.93	1.4147	61625
110.28	1.6977	73950
110.62	1.9812	86300
110.96	2.1574	93975
111.30	2.4420	106375
111.64	2.9121	126850
111.99	3.2472	141450
112.33	3.7334	162625
112.67	4.3394	189025
113.01	5.2577	229025
113.36	5.7323	249700
113.70	6.2695	273100
114.04	7.1000	309275

Stage [ft]	Area [ac]	Area [ft2]
114.38	7.7319	336800
114.73	8.2966	361400
115.07	8.6823	378200
115.41	9.0387	393725
115.75	9.1225	397375
116.10	9.1322	397800

Comment:

Node: NLP0402

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 111.50 ft
Warning Stage: 124.48 ft

Stage [ft]	Area [ac]	Area [ft2]
111.50	0.0006	25
112.10	0.0006	25
112.11	0.0006	25
112.52	0.0034	150
112.93	0.0201	875
113.34	0.0419	1825
113.76	0.0677	2950
114.17	0.1228	5350
114.58	0.2652	11550
114.99	0.4557	19850
115.41	0.7145	31125
115.82	0.9441	41125
116.23	1.1186	48725
116.64	1.2443	54200
117.05	1.3074	56950
117.47	1.3717	59750
117.88	1.4308	62325
118.29	1.5037	65500
118.70	1.5582	67875
119.12	1.6202	70575
119.53	1.6730	72875
119.94	1.7464	76075
120.35	1.8182	79200
120.76	1.8916	82400
121.18	1.9531	85075
121.59	2.0053	87350
122.00	2.0437	89025
122.41	2.0753	90400
122.83	2.1092	91875

Stage [ft]	Area [ac]	Area [ft2]
123.24	2.1430	93350
123.65	2.1809	95000
124.06	2.2211	96750
124.47	2.2831	99450

Comment:

Node: NLP0403

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 111.00 ft
Warning Stage: 120.49 ft

Stage [ft]	Area [ac]	Area [ft2]
110.51	0.0006	25
110.84	0.0029	125
111.18	0.0235	1025
111.51	0.0717	3125
111.84	0.2577	11225
112.17	0.4838	21075
112.51	0.7295	31775
112.84	1.1019	48000
113.17	1.4348	62500
113.50	1.7338	75525
113.84	2.1132	92050
114.17	2.4334	106000
114.50	2.7410	119400
114.83	3.0343	132175
115.17	3.2742	142625
115.50	3.5101	152900
115.83	3.7856	164900
116.16	3.9595	172475
116.50	4.0863	178000
116.83	4.2235	183975
117.16	4.3015	187375
117.49	4.3784	190725
117.83	4.4697	194700
118.16	4.5328	197450
118.49	4.6097	200800
118.82	4.6958	204550
119.16	4.7595	207325
119.49	4.8037	209250
119.82	4.8663	211975
120.15	4.8887	212950
120.49	4.8967	213300

Comment:

Node: NLP0404

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 112.21 ft
Warning Stage: 129.96 ft

Stage [ft]	Area [ac]	Area [ft2]
112.21	0.0006	25
112.80	0.0109	475
113.39	0.1022	4450
113.98	0.3398	14800
114.57	0.8242	35900
115.17	1.1714	51025
115.76	1.5117	65850
116.35	1.7792	77500
116.94	2.0426	88975
117.53	2.4461	106550
118.12	2.8271	123150
118.72	3.2461	141400
119.31	3.7334	162625
119.90	4.1776	181975
120.49	4.5323	197425
121.08	4.7590	207300
121.68	4.8491	211225
122.27	4.9518	215700
122.86	5.0436	219700
123.45	5.1446	224100
124.04	5.2606	229150
124.63	5.3604	233500
125.23	5.5073	239900
125.82	5.6497	246100
126.41	5.7622	251000
127.00	5.8196	253500
127.59	5.8655	255500
128.18	5.9011	257050
128.78	5.9320	258400
129.37	5.9619	259700
129.96	5.9877	260825

Comment:

Node: NLP0405

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 109.08 ft
Warning Stage: 125.07 ft

Stage [ft]	Area [ac]	Area [ft2]
106.62	0.0006	25
107.24	0.1343	5850
107.85	0.9171	39950
108.47	1.8285	79650
109.08	2.1315	92850
109.70	2.5063	109175
110.31	3.1342	136525
110.93	3.7586	163725
111.54	4.3170	188050
112.16	4.7601	207350
112.77	5.1062	222425
113.39	5.3885	234725
114.00	5.6761	247250
114.62	5.9952	261150
115.23	6.2930	274125
115.85	6.5829	286750
116.46	6.8147	296850
117.08	7.0839	308575
117.69	7.3640	320775
118.31	7.5993	331025
118.92	7.8116	340275
119.54	8.0171	349225
120.15	8.1772	356200
120.77	8.3419	363375
121.38	8.4699	368950
122.00	8.6169	375350
122.61	8.7730	382150
123.23	8.9933	391750
123.84	9.1156	397075
124.46	9.3061	405375
125.07	9.3756	408400

Comment:

Node: NLP0406

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 107.58 ft

Warning Stage: 120.68 ft

Stage [ft]	Area [ac]	Area [ft2]
106.52	0.0006	25
106.99	0.0166	725
107.47	0.3679	16025
107.94	2.4380	106200
108.41	4.9397	215175
108.88	8.4952	370050
109.35	11.6483	507400
109.83	13.7833	600400
110.30	15.0207	654300
110.77	15.9481	694700
111.24	16.5255	719850
111.71	16.9984	740450
112.19	17.2595	751825
112.66	17.5436	764200
113.13	17.8088	775750
113.60	17.9528	782025
114.08	18.0332	785525
114.55	18.0888	787950
115.02	18.1279	789650
115.49	18.1560	790875
115.96	18.1962	792625
116.44	18.2306	794125
116.91	18.2530	795100
117.38	18.2639	795575
117.85	18.2811	796325
118.32	18.2897	796700
118.80	18.3000	797150
119.27	18.3064	797425
119.74	18.3115	797650
120.21	18.3127	797700
120.68	18.3127	797700

Comment:

Node: NLP0407

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 109.02 ft
Warning Stage: 125.07 ft

Stage [ft]	Area [ac]	Area [ft2]
109.02	0.0006	25
109.55	0.6663	29025

Stage [ft]	Area [ac]	Area [ft2]
110.09	2.0179	87900
110.62	3.2645	142200
111.16	4.5254	197125
111.69	5.3266	232025
112.23	6.0445	263300
112.76	6.7849	295550
113.30	7.6131	331625
113.83	8.9193	388525
114.37	9.9518	433500
114.90	10.5797	460850
115.44	11.0778	482550
115.97	11.4302	497900
116.51	11.6592	507875
117.04	11.8239	515050
117.58	11.9496	520525
118.11	12.0977	526975
118.65	12.2062	531700
119.19	12.3410	537575
119.72	12.4989	544450
120.26	12.6452	550825
120.79	12.8025	557675
121.33	12.9178	562700
121.86	13.0251	567375
122.40	13.1468	572675
122.93	13.3006	579375
123.47	13.5222	589025
124.00	13.8194	601975
124.54	14.0278	611050
125.07	14.0944	613950

Comment:

Node: NLP0408

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 105.62 ft
Warning Stage: 122.18 ft

Stage [ft]	Area [ac]	Area [ft2]
105.62	0.0006	25
106.18	0.0287	1250
106.73	0.2250	9800
107.28	0.4379	19075
107.83	0.9544	41575
108.38	1.8670	81325

Stage [ft]	Area [ac]	Area [ft2]
108.94	3.2076	139725
109.49	4.1845	182275
110.04	5.0310	219150
110.59	5.6491	246075
111.14	6.4153	279450
111.69	7.2813	317175
112.25	8.0837	352125
112.80	8.6530	376925
113.35	9.2057	401000
113.90	9.7130	423100
114.45	10.1056	440200
115.01	10.5297	458675
115.56	10.8178	471225
116.11	11.0181	479950
116.66	11.1082	483875
117.21	11.1473	485575
117.77	11.1674	486450
118.32	11.1869	487300
118.87	11.2018	487950
119.42	11.2179	488650
119.97	11.2316	489250
120.53	11.2460	489875
121.08	11.2603	490500
121.63	11.2810	491400
122.18	11.2902	491800

Comment:

Node: NLP0409

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 102.93 ft
Warning Stage: 127.47 ft

Stage [ft]	Area [ac]	Area [ft2]
102.93	0.0011	50
103.75	0.0476	2075
104.57	0.1997	8700
105.38	0.7214	31425
106.20	1.5605	67975
107.02	2.3766	103525
107.84	3.7219	162125
108.66	4.6815	203925
109.47	5.4993	239550
110.29	6.7235	292875

Stage [ft]	Area [ac]	Area [ft2]
111.11	7.7388	337100
111.93	8.5078	370600
112.75	9.0760	395350
113.56	9.5673	416750
114.38	10.1085	440325
115.20	10.7955	470250
116.02	11.1938	487600
116.83	11.3556	494650
117.65	11.4635	499350
118.47	11.5754	504225
119.29	11.6913	509275
120.11	11.7912	513625
120.92	11.9117	518875
121.74	12.0661	525600
122.56	12.2446	533375
123.38	12.3514	538025
124.20	12.3933	539850
125.01	12.4346	541650
125.83	12.4684	543125
126.65	12.4914	544125
127.47	12.5201	545375

Comment:

Node: NLP0410

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 106.62 ft
Warning Stage: 122.48 ft

Stage [ft]	Area [ac]	Area [ft2]
106.62	0.0006	25
107.15	0.0023	100
107.68	0.0138	600
108.21	0.0505	2200
108.74	0.1102	4800
109.26	0.2250	9800
109.79	0.5911	25750
110.32	1.3602	59250
110.85	2.2475	97900
111.38	3.0647	133500
111.91	3.9566	172350
112.44	4.7836	208375
112.96	5.4655	238075
113.49	6.1014	265775

Stage [ft]	Area [ac]	Area [ft2]
114.02	6.7212	292775
114.55	7.1912	313250
115.08	7.5976	330950
115.61	7.9052	344350
116.14	8.0693	351500
116.67	8.1698	355875
117.19	8.2524	359475
117.72	8.3058	361800
118.25	8.3391	363250
118.78	8.3678	364500
119.31	8.3896	365450
119.84	8.4074	366225
120.37	8.4211	366825
120.89	8.4343	367400
121.42	8.4521	368175
121.95	8.4711	369000
122.48	8.4854	369625

Comment:

Node: NLP0411

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 107.32 ft
Warning Stage: 117.29 ft

Stage [ft]	Area [ac]	Area [ft2]
107.32	0.0006	25
107.65	0.0057	250
107.98	0.0230	1000
108.32	0.0597	2600
108.65	0.1762	7675
108.98	0.4029	17550
109.31	0.7404	32250
109.65	1.3786	60050
109.98	1.8922	82425
110.31	2.3324	101600
110.64	2.7124	118150
110.98	2.9861	130075
111.31	3.2243	140450
111.64	3.4516	150350
111.97	3.5709	155550
112.31	3.6628	159550
112.64	3.8189	166350
112.97	3.9325	171300

Stage [ft]	Area [ac]	Area [ft2]
113.30	4.0697	177275
113.64	4.2355	184500
113.97	4.4083	192025
114.30	4.5116	196525
114.63	4.6539	202725
114.97	4.7090	205125
115.30	4.7521	207000
115.63	4.7928	208775
115.96	4.8089	209475
116.30	4.8250	210175
116.63	4.8502	211275
116.96	4.8537	211425
117.29	4.8537	211425

Comment:

Node: NLP0412

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 104.50 ft
Warning Stage: 118.79 ft

Stage [ft]	Area [ac]	Area [ft2]
103.83	0.0006	25
104.33	0.0189	825
104.83	0.2674	11650
105.32	1.3435	58525
105.82	2.7083	117975
106.32	4.2470	185000
106.82	5.6606	246575
107.32	7.2658	316500
107.82	8.6679	377575
108.32	9.8393	428600
108.82	11.9783	521775
109.31	14.1913	618175
109.81	15.8396	689975
110.31	17.9505	781925
110.81	19.7394	859850
111.31	21.1547	921500
111.81	22.6125	985000
112.31	24.0479	1047525
112.81	25.5843	1114450
113.30	26.7149	1163700
113.80	27.6888	1206125
114.30	28.5313	1242825

Stage [ft]	Area [ac]	Area [ft2]
114.80	29.0421	1265075
115.30	29.4760	1283975
115.80	30.0339	1308275
116.30	30.2657	1318375
116.79	30.3799	1323350
117.29	30.4385	1325900
117.79	30.4689	1327225
118.29	30.4982	1328500
118.79	30.5188	1329400

Comment:

Node: NLP0413

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 107.30 ft
Warning Stage: 118.09 ft

Stage [ft]	Area [ac]	Area [ft2]
106.82	0.0011	50
107.20	0.0017	75
107.57	0.0166	725
107.95	0.2181	9500
108.32	0.6571	28625
108.70	1.1972	52150
109.07	2.5207	109800
109.45	4.6614	203050
109.83	7.6515	333300
110.20	9.9489	433375
110.58	12.9276	563125
110.95	15.6428	681400
111.33	18.1577	790950
111.70	19.8588	865050
112.08	22.0386	960000
112.46	23.9612	1043750
112.83	25.2135	1098300
113.21	26.1932	1140975
113.58	27.0162	1176825
113.96	28.0223	1220650
114.33	28.7006	1250200
114.71	29.2206	1272850
115.09	29.4536	1283000
115.46	29.6183	1290175
115.84	29.7056	1293975
116.21	29.7412	1295525

Stage [ft]	Area [ac]	Area [ft2]
116.59	29.7521	1296000
116.96	29.7653	1296575
117.34	29.7790	1297175
117.72	29.7836	1297375
118.09	29.7848	1297425

Comment:

Node: NLP0414

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 114.00 ft
Warning Stage: 157.39 ft

Stage [ft]	Area [ac]	Area [ft2]
114.00	0.0017	75
115.45	0.2772	12075
116.89	1.0491	45700
118.34	3.1537	137375
119.79	5.4746	238475
121.23	7.2314	315000
122.68	8.9865	391450
124.13	10.5137	457975
125.57	12.4845	543825
127.02	15.0958	657575
128.46	17.1614	747550
129.91	18.4671	804425
131.36	19.5592	852000
132.80	20.4149	889275
134.25	21.2655	926325
135.70	22.2199	967900
137.14	23.3167	1015675
138.59	24.2757	1057450
140.03	25.4333	1107875
141.48	26.6357	1160250
142.93	27.9873	1219125
144.37	29.8054	1298325
145.82	31.2747	1362325
147.27	32.8466	1430800
148.71	35.7518	1557350
150.16	36.9852	1611075
151.60	37.8931	1650625
153.05	38.2851	1667700
154.50	38.5382	1678725
155.94	38.7093	1686175

Stage [ft]	Area [ac]	Area [ft2]
157.39	38.8315	1691500

Comment:

Node: NLP0415

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 108.00 ft
Warning Stage: 119.09 ft

Stage [ft]	Area [ac]	Area [ft2]
107.92	0.0023	100
108.29	0.0195	850
108.66	0.0614	2675
109.04	0.0924	4025
109.41	0.1693	7375
109.78	0.5389	23475
110.15	1.0078	43900
110.52	1.6391	71400
110.90	2.1820	95050
111.27	2.8828	125575
111.64	3.5021	152550
112.01	4.1449	180550
112.39	4.6843	204050
112.76	5.3461	232875
113.13	6.0715	264475
113.50	6.7281	293075
113.88	7.6785	334475
114.25	8.5021	370350
114.62	9.0605	394675
114.99	9.3629	407850
115.37	9.6321	419575
115.74	9.8003	426900
116.11	9.9237	432275
116.48	9.9822	434825
116.85	10.0425	437450
117.23	10.0953	439750
117.60	10.1159	440650
117.97	10.1234	440975
118.34	10.1314	441325
118.72	10.1343	441450
119.09	10.1354	441500

Comment:

Node: NLP0416

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 106.00 ft
Warning Stage: 116.89 ft

Stage [ft]	Area [ac]	Area [ft2]
105.35	0.0006	25
106.52	0.0006	25
106.87	0.0121	525
107.21	0.0654	2850
107.56	0.1980	8625
107.90	0.3524	15350
108.25	0.5343	23275
108.60	0.6548	28525
108.94	0.8747	38100
109.29	1.1301	49225
109.63	1.4727	64150
109.98	1.6982	73975
110.33	2.0145	87750
110.67	2.2211	96750
111.02	2.5166	109625
111.36	2.7095	118025
111.71	2.9563	128775
112.05	3.1686	138025
112.40	3.6530	159125
112.75	4.1764	181925
113.09	4.4025	191775
113.44	4.6384	202050
113.78	4.7676	207675
114.13	4.9461	215450
114.47	5.0557	220225
114.82	5.1951	226300
115.17	5.2313	227875
115.51	5.2617	229200
115.86	5.2801	230000
116.20	5.2864	230275
116.55	5.2887	230375
116.89	5.2898	230425

Comment:

Node: NLP0417

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs

Initial Stage: 101.53 ft
Warning Stage: 114.00 ft

Stage [ft]	Area [ac]	Area [ft2]
101.53	0.0006	25
101.95	0.0660	2875
102.37	0.3082	13425
102.78	0.4505	19625
103.20	0.6187	26950
103.61	0.8609	37500
104.03	1.1484	50025
104.44	1.3654	59475
104.86	1.4968	65200
105.27	1.5898	69250
105.69	1.6672	72625
106.11	1.7774	77425
106.52	1.9238	83800
106.94	2.0317	88500
107.35	2.1442	93400
107.77	2.2492	97975
108.18	2.3433	102075
108.60	2.4369	106150
109.02	2.5735	112100
109.43	2.6842	116925
109.85	2.8093	122375
110.26	2.9201	127200
110.68	3.0068	130975
111.09	3.1009	135075
111.51	3.2163	140100
111.92	3.3161	144450
112.34	3.4280	149325
112.76	3.5606	155100
113.17	3.6565	159275
113.59	3.6777	160200
114.00	3.6811	160350

Comment:

Node: NLP0418

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 89.07 ft
Warning Stage: 112.61 ft

Stage [ft]	Area [ac]	Area [ft2]
89.07	0.0029	125

Stage [ft]	Area [ac]	Area [ft2]
89.85	0.1854	8075
90.64	0.3007	13100
91.42	0.3817	16625
92.21	0.4873	21225
92.99	0.7978	34750
93.77	1.2885	56125
94.56	1.7332	75500
95.34	2.2171	96575
96.13	2.9614	129000
96.91	3.6209	157725
97.70	4.4720	194800
98.48	5.2875	230325
99.27	5.9556	259425
100.05	6.6730	290675
100.84	7.3370	319600
101.62	7.8220	340725
102.41	8.1428	354700
103.19	8.4757	369200
103.97	8.7867	382750
104.76	9.1942	400500
105.54	9.3136	405700
106.33	9.3434	407000
107.11	9.3538	407450
107.90	9.3670	408025
108.68	9.3893	409000
109.47	9.4066	409750
110.25	9.4347	410975
111.04	9.4548	411850
111.82	9.4846	413150
112.61	9.4984	413750

Comment:

Node: NLP0419

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 94.10 ft
Warning Stage: 112.31 ft

Stage [ft]	Area [ac]	Area [ft2]
94.05	0.0006	25
94.66	0.0459	2000
95.27	0.7025	30600
95.88	1.8325	79825
96.49	2.6217	114200

Stage [ft]	Area [ac]	Area [ft2]
97.10	3.4986	152400
97.70	4.6620	203075
98.31	6.0319	262750
98.92	8.0303	349800
99.53	9.6344	419675
100.14	11.0508	481375
100.75	11.7809	513175
101.36	12.4139	540750
101.96	12.9471	563975
102.57	13.4395	585425
103.18	13.7666	599675
103.79	14.0284	611075
104.40	14.3297	624200
105.01	14.5701	634675
105.61	14.8129	645250
106.22	15.1268	658925
106.83	15.2353	663650
107.44	15.2847	665800
108.05	15.2950	666250
108.66	15.3036	666625
109.26	15.3105	666925
109.87	15.3168	667200
110.48	15.3243	667525
111.09	15.3317	667850
111.70	15.3375	668100
112.31	15.3415	668275

Comment:

Node: NLP0420

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 98.90 ft
Warning Stage: 105.82 ft

Stage [ft]	Area [ac]	Area [ft2]
101.14	0.0023	100
101.29	0.0040	175
101.45	0.0161	700
101.60	0.0235	1025
101.76	0.0402	1750
101.92	0.0482	2100
102.07	0.0637	2775
102.23	0.0723	3150
102.39	0.0849	3700

Stage [ft]	Area [ac]	Area [ft2]
102.54	0.0964	4200
102.70	0.0999	4350
102.85	0.1188	5175
103.01	0.1286	5600
103.17	0.1464	6375
103.32	0.1618	7050
103.48	0.1911	8325
103.64	0.2261	9850
103.79	0.2462	10725
103.95	0.2749	11975
104.10	0.2870	12500
104.26	0.3099	13500
104.42	0.3248	14150
104.57	0.3426	14925
104.73	0.3799	16550
104.89	0.4017	17500
105.04	0.4442	19350
105.20	0.4626	20150
105.35	0.4827	21025
105.51	0.4873	21225
105.67	0.4919	21425
105.82	0.4930	21475

Comment:

Node: NLP0421

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 100.60 ft
Warning Stage: 107.52 ft

Stage [ft]	Area [ac]	Area [ft2]
100.74	0.0011	50
100.96	0.0017	75
101.19	0.0029	125
101.41	0.0034	150
101.64	0.0063	275
101.87	0.0132	575
102.09	0.0178	775
102.32	0.0275	1200
102.55	0.0528	2300
102.77	0.0643	2800
103.00	0.0826	3600
103.22	0.0958	4175
103.45	0.1268	5525

Stage [ft]	Area [ac]	Area [ft2]
103.68	0.1527	6650
103.90	0.1900	8275
104.13	0.2451	10675
104.35	0.3403	14825
104.58	0.3972	17300
104.81	0.4568	19900
105.03	0.5280	23000
105.26	0.5676	24725
105.48	0.5923	25800
105.71	0.6170	26875
105.94	0.6468	28175
106.16	0.6646	28950
106.39	0.6812	29675
106.61	0.6956	30300
106.84	0.7220	31450
107.07	0.7415	32300
107.29	0.7553	32900
107.52	0.7610	33150

Comment:

Node: NLP0422

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 96.65 ft
Warning Stage: 108.82 ft

Stage [ft]	Area [ac]	Area [ft2]
96.65	0.0011	50
97.05	0.0224	975
97.46	0.0574	2500
97.86	0.0958	4175
98.27	0.1441	6275
98.68	0.2009	8750
99.08	0.2766	12050
99.49	0.4063	17700
99.89	0.5843	25450
100.30	0.7633	33250
100.70	0.9384	40875
101.11	1.1369	49525
101.51	1.3642	59425
101.92	1.5766	68675
102.33	1.6936	73775
102.73	1.8147	79050
103.14	1.9479	84850

Stage [ft]	Area [ac]	Area [ft2]
103.54	2.0661	90000
103.95	2.2733	99025
104.35	2.3898	104100
104.76	2.4478	106625
105.17	2.4977	108800
105.57	2.5350	110425
105.98	2.5643	111700
106.38	2.5803	112400
106.79	2.6027	113375
107.19	2.6309	114600
107.60	2.6446	115200
108.00	2.6618	115950
108.41	2.6768	116600
108.82	2.6837	116900

Comment:

Node: NLP0423

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 95.05 ft
Warning Stage: 105.32 ft

Stage [ft]	Area [ac]	Area [ft2]
95.05	0.0017	75
95.39	0.0471	2050
95.74	0.1148	5000
96.08	0.2456	10700
96.42	0.3748	16325
96.76	0.6216	27075
97.11	0.8345	36350
97.45	1.1972	52150
97.79	1.4836	64625
98.13	1.7975	78300
98.48	2.1855	95200
98.82	2.3691	103200
99.16	2.5430	110775
99.50	2.6366	114850
99.85	2.7037	117775
100.19	2.7617	120300
100.53	2.8214	122900
100.87	2.9155	127000
101.22	2.9637	129100
101.56	3.0309	132025
101.90	3.0797	134150

Stage [ft]	Area [ac]	Area [ft2]
102.24	3.1353	136575
102.59	3.1801	138525
102.93	3.2237	140425
103.27	3.2805	142900
103.61	3.3374	145375
103.95	3.4177	148875
104.30	3.4860	151850
104.64	3.5922	156475
104.98	3.6163	157525
105.32	3.6306	158150

Comment:

Node: NLP0424

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 94.05 ft
Warning Stage: 128.86 ft

Stage [ft]	Area [ac]	Area [ft2]
94.05	0.0006	25
95.18	0.1045	4550
96.30	0.4086	17800
97.42	0.8993	39175
98.55	1.7401	75800
99.67	2.7169	118350
100.79	3.7712	164275
101.91	4.5219	196975
103.04	5.2697	229550
104.16	6.0325	262775
105.28	7.0093	305325
106.41	7.9832	347750
107.53	9.0565	394500
108.65	9.8221	427850
109.77	10.4236	454050
110.90	10.9613	477475
112.02	11.3872	496025
113.14	11.6913	509275
114.27	11.9531	520675
115.39	12.1356	528625
116.51	12.2974	535675
117.63	12.4432	542025
118.76	12.5585	547050
119.88	12.6664	551750
121.00	12.7778	556600

Stage [ft]	Area [ac]	Area [ft2]
122.13	12.8834	561200
123.25	12.9649	564750
124.37	13.0148	566925
125.49	13.0544	568650
126.62	13.0917	570275
127.74	13.1227	571625
128.86	13.1451	572600

Comment:

Node: NLP0425

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 91.76 ft
Warning Stage: 130.76 ft

Stage [ft]	Area [ac]	Area [ft2]
91.76	0.0023	100
93.06	0.0884	3850
94.36	0.1871	8150
95.66	0.3742	16300
96.96	0.7645	33300
98.26	1.1128	48475
99.56	1.5829	68950
100.86	2.5011	108950
102.16	3.5227	153450
103.46	4.3056	187550
104.76	4.7199	205600
106.06	5.0895	221700
107.36	5.4373	236850
108.66	5.8569	255125
109.96	6.3326	275850
111.26	7.1315	310650
112.56	7.6372	332675
113.86	7.9993	348450
115.16	8.4039	366075
116.46	8.6622	377325
117.76	8.8906	387275
119.06	9.0507	394250
120.36	9.2189	401575
121.66	9.4048	409675
122.96	9.5874	417625
124.26	9.7159	423225
125.56	9.8594	429475
126.86	9.9208	432150

Stage [ft]	Area [ac]	Area [ft2]
128.16	9.9472	433300
129.46	9.9598	433850
130.76	9.9684	434225

Comment:

Node: NLP0426

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 92.46 ft
Warning Stage: 101.43 ft

Stage [ft]	Area [ac]	Area [ft2]
91.46	0.0017	75
91.79	0.0166	725
92.13	0.0459	2000
92.46	0.1349	5875
92.79	0.4919	21425
93.12	1.0095	43975
93.46	1.8050	78625
93.79	2.9591	128900
94.12	3.7643	163975
94.45	4.5564	198475
94.79	5.7381	249950
95.12	6.5846	286825
95.45	7.5034	326850
95.78	8.6203	375500
96.12	9.4054	409700
96.45	10.1033	440100
96.78	10.8362	472025
97.11	11.3332	493675
97.45	11.8899	517925
97.78	12.4879	543975
98.11	12.9109	562400
98.44	13.3540	581700
98.78	13.7827	600375
99.11	14.0318	611225
99.44	14.2183	619350
99.77	14.4192	628100
100.11	14.5087	632000
100.44	14.5885	635475
100.77	14.6212	636900
101.10	14.6310	637325
101.43	14.6315	637350

Comment:

Node: NLP0427

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 139.10 ft
Warning Stage: 151.01 ft

Stage [ft]	Area [ac]	Area [ft2]
143.33	0.0006	25
143.58	0.0011	50
143.83	0.0442	1925
144.08	0.1303	5675
144.34	0.4396	19150
144.59	0.7163	31200
144.84	1.3912	60600
145.09	1.8182	79200
145.35	2.4610	107200
145.60	3.0039	130850
145.85	4.1845	182275
146.10	5.6038	244100
146.36	8.4102	366350
146.61	10.2244	445375
146.86	12.4656	543000
147.12	14.6304	637300
147.37	15.6462	681550
147.62	16.5106	719200
147.87	16.9605	738800
148.13	17.6217	767600
148.38	17.9758	783025
148.63	18.3982	801425
148.88	18.5508	808075
149.14	18.6771	813575
149.39	18.7064	814850
149.64	18.7104	815025
149.89	18.7173	815325
150.15	18.7270	815750
150.40	18.7299	815875
150.65	18.7328	816000
150.91	18.7345	816075

Comment:

Node: NLP0428

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 121.50 ft
Warning Stage: 142.33 ft

Stage [ft]	Area [ac]	Area [ft2]
121.28	0.0006	25
121.98	0.0517	2250
122.69	0.4379	19075
123.39	1.2598	54875
124.09	2.4179	105325
124.79	3.7707	164250
125.49	5.3903	234800
126.19	7.4902	326275
126.90	9.0186	392850
127.60	10.2014	444375
128.30	11.7660	512525
129.00	12.9075	562250
129.70	13.6955	596575
130.40	14.3492	625050
131.10	14.7980	644600
131.81	15.2875	665925
132.51	15.7920	687900
133.21	16.3613	712700
133.91	17.0615	743200
134.61	17.8874	779175
135.31	18.7643	817375
136.01	19.9340	868325
136.72	21.6804	944400
137.42	23.3965	1019150
138.12	25.0671	1091925
138.82	27.2681	1187800
139.52	29.6631	1292125
140.22	33.0860	1441225
140.93	36.5898	1593850
141.63	37.5396	1635225
142.33	37.6171	1638600

Comment:

Node: NLP0429

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 142.90 ft
Warning Stage: 159.08 ft

Stage [ft]	Area [ac]	Area [ft2]
144.02	0.0006	25
144.53	0.0006	25
145.03	0.0011	50
145.53	0.0029	125
146.03	0.0057	250
146.53	0.0230	1000
147.04	0.0706	3075
147.54	0.3972	17300
148.04	1.6087	70075
148.54	3.1703	138100
149.04	4.9415	215250
149.55	6.5737	286350
150.05	8.2817	360750
150.55	9.6993	422500
151.05	11.0135	479750
151.55	12.2326	532850
152.06	13.4837	587350
152.56	14.8605	647325
153.06	16.2844	709350
153.56	17.8403	777125
154.06	19.9799	870325
154.57	23.4275	1020500
155.07	28.1089	1224425
155.57	33.1043	1442025
156.07	37.7474	1644275
156.57	42.3990	1846900
157.08	45.8712	1998150
157.58	46.5875	2029350
158.08	46.7045	2034450
158.58	46.7596	2036850
159.08	46.8067	2038900

Comment:

Node: NLP0430

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 140.80 ft
Warning Stage: 147.31 ft

Stage [ft]	Area [ac]	Area [ft2]
140.53	0.0006	25
140.76	0.0166	725
140.98	0.0631	2750

Stage [ft]	Area [ac]	Area [ft2]
141.21	0.1194	5200
141.44	0.2600	11325
141.66	0.3616	15750
141.89	0.4850	21125
142.12	0.6198	27000
142.34	0.8247	35925
142.57	1.0153	44225
142.79	1.3051	56850
143.02	1.6391	71400
143.25	2.2056	96075
143.47	2.5603	111525
143.70	2.9201	127200
143.92	3.3982	148025
144.15	4.3130	187875
144.38	4.9862	217200
144.60	5.7564	250750
144.83	7.5620	329400
145.05	8.7276	380175
145.28	9.6344	419675
145.51	10.2703	447375
145.73	10.9510	477025
145.96	11.2138	488475
146.18	11.3499	494400
146.41	11.4067	496875
146.64	11.4704	499650
146.86	11.4922	500600
147.09	11.5215	501875
147.31	11.5289	502200

Comment:

Node: NLP0431

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 137.00 ft
Warning Stage: 142.43 ft

Stage [ft]	Area [ac]	Area [ft2]
136.44	0.0017	75
136.64	0.0557	2425
136.84	0.1750	7625
137.04	0.3312	14425
137.24	0.4408	19200
137.44	0.7582	33025
137.64	1.3005	56650

Stage [ft]	Area [ac]	Area [ft2]
137.84	1.6196	70550
138.04	1.9869	86550
138.24	2.1597	94075
138.44	2.5781	112300
138.64	3.2834	143025
138.84	3.6444	158750
139.04	3.9199	170750
139.24	4.0645	177050
139.44	4.3526	189600
139.64	4.7113	205225
139.83	4.8691	212100
140.03	5.0011	217850
140.23	5.0551	220200
140.43	5.1435	224050
140.63	5.2456	228500
140.83	5.2875	230325
141.03	5.3191	231700
141.23	5.3306	232200
141.43	5.3426	232725
141.63	5.3530	233175
141.83	5.3558	233300
142.03	5.3587	233425
142.23	5.3593	233450
142.43	5.3621	233575

Comment:

Node: NLP0432

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 133.90 ft
Warning Stage: 149.71 ft

Stage [ft]	Area [ac]	Area [ft2]
133.65	0.0011	50
134.19	0.0597	2600
134.72	0.2709	11800
135.26	0.6778	29525
135.79	1.2339	53750
136.33	2.1775	94850
136.86	3.7534	163500
137.40	5.3363	232450
137.93	7.0931	308975
138.47	9.4209	410375
139.00	11.4658	499450

Stage [ft]	Area [ac]	Area [ft2]
139.54	13.2742	578225
140.07	14.2373	620175
140.61	15.0218	654350
141.14	16.0738	700175
141.68	17.3663	756475
142.21	18.7115	815075
142.75	19.9845	870525
143.29	21.3091	928225
143.82	22.1442	964600
144.36	24.0209	1046350
144.89	27.5637	1200675
145.43	33.8413	1474125
145.96	36.7350	1600175
146.50	38.6593	1684000
147.03	41.0290	1787225
147.57	42.0294	1830800
148.10	42.4087	1847325
148.64	42.5356	1852850
149.17	42.6309	1857000
149.71	42.6722	1858800

Comment:

Node: NLP0433

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 139.14 ft
Warning Stage: 147.41 ft

Stage [ft]	Area [ac]	Area [ft2]
139.14	0.0006	25
139.41	0.0132	575
139.69	0.1664	7250
139.96	0.4815	20975
140.24	0.9395	40925
140.52	1.3590	59200
140.79	2.3996	104525
141.07	3.9256	171000
141.34	5.3323	232275
141.62	6.0836	265000
141.90	7.2044	313825
142.17	8.3287	362800
142.45	9.3205	406000
142.72	9.7216	423475
143.00	10.1245	441025

Stage [ft]	Area [ac]	Area [ft2]
143.28	10.3323	450075
143.55	10.4896	456925
143.83	10.6032	461875
144.10	10.6520	464000
144.38	10.7134	466675
144.66	10.7731	469275
144.93	10.8161	471150
145.21	10.8391	472150
145.48	10.8747	473700
145.76	10.9068	475100
146.04	10.9487	476925
146.31	10.9739	478025
146.59	11.0181	479950
146.86	11.0434	481050
147.14	11.0577	481675
147.41	11.0583	481700

Comment:

Node: NLP0434

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 135.75 ft
Warning Stage: 144.62 ft

Stage [ft]	Area [ac]	Area [ft2]
135.75	0.0006	25
136.04	0.0040	175
136.34	0.0913	3975
136.63	0.2416	10525
136.93	0.2973	12950
137.22	0.3243	14125
137.52	0.3403	14825
137.82	0.3576	15575
138.11	0.3708	16150
138.41	0.3857	16800
138.70	0.4000	17425
139.00	0.4104	17875
139.30	0.4201	18300
139.59	0.4287	18675
139.89	0.4459	19425
140.18	0.4591	20000
140.48	0.4764	20750
140.78	0.4896	21325
141.07	0.5056	22025

Stage [ft]	Area [ac]	Area [ft2]
141.37	0.5234	22800
141.66	0.5711	24875
141.96	0.8844	38525
142.25	1.7040	74225
142.55	2.6705	116325
142.85	3.3902	147675
143.14	3.7821	164750
143.44	4.0106	174700
143.73	4.2241	184000
144.03	4.2591	185525
144.33	4.2757	186250
144.62	4.2860	186700

Comment:

Node: NLP0435

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 135.65 ft
Warning Stage: 140.73 ft

Stage [ft]	Area [ac]	Area [ft2]
135.65	0.0011	50
135.82	0.0011	50
135.98	0.0063	275
136.15	0.0270	1175
136.32	0.0459	2000
136.49	0.1010	4400
136.66	0.1750	7625
136.83	0.2267	9875
137.00	0.3690	16075
137.17	0.5269	22950
137.34	0.8052	35075
137.51	1.0044	43750
137.68	1.5301	66650
137.85	2.1281	92700
138.02	2.4914	108525
138.19	3.1795	138500
138.36	3.8097	165950
138.53	4.0697	177275
138.70	4.4708	194750
138.87	4.8037	209250
139.04	5.1125	222700
139.21	5.2583	229050
139.38	5.4758	238525

Stage [ft]	Area [ac]	Area [ft2]
139.55	5.6686	246925
139.71	5.7490	250425
139.88	5.8959	256825
140.05	5.9843	260675
140.22	6.0061	261625
140.39	6.0141	261975
140.56	6.0176	262125
140.73	6.0176	262125

Comment:

Node: NLP0436

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 133.90 ft
Warning Stage: 143.43 ft

Stage [ft]	Area [ac]	Area [ft2]
134.35	0.0006	25
134.64	0.0011	50
134.93	0.0080	350
135.23	0.0224	975
135.52	0.0591	2575
135.81	0.1395	6075
136.11	0.2020	8800
136.40	0.2663	11600
136.69	0.3840	16725
136.98	0.6428	28000
137.28	1.0813	47100
137.57	1.8693	81425
137.86	2.9993	130650
138.16	4.4410	193450
138.45	5.9619	259700
138.74	7.3100	318425
139.03	7.9999	348475
139.33	8.8424	385175
139.62	9.3641	407900
139.91	9.7882	426375
140.20	10.2898	448225
140.50	11.0950	483300
140.79	12.1195	527925
141.08	13.3483	581450
141.38	14.4261	628400
141.67	14.9897	652950
141.96	15.3220	667425

Stage [ft]	Area [ac]	Area [ft2]
142.25	15.5751	678450
142.55	15.7099	684325
142.84	15.7903	687825
143.13	15.8219	689200
143.43	15.8287	689500

Comment:

Node: NLP0437

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 151.30 ft
Warning Stage: 156.29 ft

Stage [ft]	Area [ac]	Area [ft2]
150.71	0.0011	50
150.89	0.0023	100
151.08	0.0207	900
151.26	0.1222	5325
151.45	0.2938	12800
151.64	0.5217	22725
151.82	0.7828	34100
152.01	1.0979	47825
152.20	1.2856	56000
152.38	1.7648	76875
152.57	2.4656	107400
152.75	3.5072	152775
152.94	4.8290	210350
153.13	6.8475	298275
153.31	9.5558	416250
153.50	13.1003	570650
153.69	15.1492	659900
153.87	20.0471	873250
154.06	24.1477	1051875
154.24	26.9634	1174525
154.43	28.9618	1261575
154.62	30.4999	1328575
154.80	31.6724	1379650
154.99	32.1361	1399850
155.17	32.9104	1433575
155.36	33.4252	1456000
155.55	33.7047	1468175
155.73	33.8166	1473050
155.92	33.8654	1475175
156.11	33.8728	1475500

Stage [ft]	Area [ac]	Area [ft2]
156.29	33.8734	1475525

Comment:

Node: NLP0438

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 124.10 ft
Warning Stage: 136.54 ft

Stage [ft]	Area [ac]	Area [ft2]
123.18	0.0006	25
123.62	0.0092	400
124.07	0.0717	3125
124.51	0.3994	17400
124.96	0.6307	27475
125.41	0.8408	36625
125.85	1.1312	49275
126.30	1.6833	73325
126.74	2.3405	101950
127.19	3.4527	150400
127.63	4.4634	194425
128.08	5.6032	244075
128.52	6.5054	283375
128.97	7.3468	320025
129.42	8.0756	351775
129.86	8.7948	383100
130.31	9.4932	413525
130.75	9.9191	432075
131.20	10.2537	446650
131.64	10.6256	462850
132.09	11.0325	480575
132.53	11.3326	493650
132.98	11.7912	513625
133.42	12.3376	537425
133.87	13.0269	567450
134.32	13.3683	582325
134.76	13.5164	588775
135.21	13.5950	592200
135.65	13.6685	595400
136.10	13.7087	597150
136.54	13.7219	597725

Comment:

Node: NLP0439

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 116.60 ft
Warning Stage: 124.08 ft

Stage [ft]	Area [ac]	Area [ft2]
116.60	0.0011	50
116.84	0.0075	325
117.09	0.0758	3300
117.34	0.1136	4950
117.59	0.1842	8025
117.84	0.2657	11575
118.09	0.4247	18500
118.34	0.5596	24375
118.59	0.8970	39075
118.84	1.1467	49950
119.09	1.7137	74650
119.34	2.0587	89675
119.59	2.5626	111625
119.84	2.8254	123075
120.09	3.2185	140200
120.34	3.4562	150550
120.58	3.7517	163425
120.83	3.9469	171925
121.08	4.2063	183225
121.33	4.3756	190600
121.58	4.6315	201750
121.83	4.7722	207875
122.08	5.0057	218050
122.33	5.1108	222625
122.58	5.2445	228450
122.83	5.3604	233500
123.08	5.4649	238050
123.33	5.4792	238675
123.58	5.4919	239225
123.83	5.4987	239525
124.08	5.4999	239575

Comment:

Node: NLP0440

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 97.74 ft

Warning Stage: 102.93 ft

Stage [ft]	Area [ac]	Area [ft2]
97.74	0.0040	175
97.92	0.0075	325
98.09	0.0247	1075
98.26	0.0442	1925
98.44	0.0551	2400
98.61	0.0746	3250
98.78	0.0970	4225
98.95	0.1228	5350
99.13	0.1464	6375
99.30	0.1946	8475
99.47	0.2916	12700
99.65	0.4345	18925
99.82	0.5550	24175
99.99	0.9028	39325
100.16	1.2379	53925
100.34	1.3631	59375
100.51	1.5961	69525
100.68	1.8503	80600
100.86	2.1023	91575
101.03	2.2423	97675
101.20	2.4966	108750
101.38	2.7382	119275
101.55	2.9620	129025
101.72	3.1020	135125
101.89	3.3592	146325
102.07	3.5463	154475
102.24	3.6742	160050
102.41	3.7305	162500
102.59	3.8286	166775
102.76	3.9032	170025
102.93	3.9118	170400

Comment:

Node: NLP0441

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 100.90 ft
Warning Stage: 113.80 ft

Stage [ft]	Area [ac]	Area [ft2]
100.90	0.0006	25
101.34	0.0006	25

Stage [ft]	Area [ac]	Area [ft2]
101.75	0.0046	200
102.17	0.0092	400
102.58	0.0149	650
103.00	0.0230	1000
103.41	0.0367	1600
103.83	0.0723	3150
104.24	0.1050	4575
104.66	0.1458	6350
105.08	0.1905	8300
105.49	0.2382	10375
105.91	0.3042	13250
106.32	0.3862	16825
106.74	0.4563	19875
107.15	0.5469	23825
107.57	0.6663	29025
107.98	0.8247	35925
108.40	0.9544	41575
108.82	1.1157	48600
109.23	1.2259	53400
109.65	1.3292	57900
110.06	1.4646	63800
110.48	1.5639	68125
110.89	1.6649	72525
111.31	1.8015	78475
111.72	1.8848	82100
112.14	1.9318	84150
112.56	1.9743	86000
112.97	2.0001	87125
113.39	2.0179	87900
113.80	2.0231	88125

Comment:

Node: NLP0442

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 121.78 ft
Warning Stage: 135.35 ft

Stage [ft]	Area [ac]	Area [ft2]
121.78	0.0017	75
122.23	0.0436	1900
122.69	0.1865	8125
123.14	0.3880	16900
123.59	0.8282	36075

Stage [ft]	Area [ac]	Area [ft2]
124.04	1.6179	70475
124.49	2.9368	127925
124.95	4.0433	176125
125.40	5.3840	234525
125.85	6.5628	285875
126.30	7.9563	346575
126.76	8.8567	385800
127.21	10.1090	440350
127.66	10.9315	476175
128.11	11.5416	502750
128.56	11.9542	520725
129.02	12.1356	528625
129.47	12.5166	545225
129.92	12.7393	554925
130.37	12.8535	559900
130.82	12.9115	562425
131.28	12.9999	566275
131.73	13.0716	569400
132.18	13.1652	573475
132.63	13.2398	576725
133.09	13.3592	581925
133.54	13.5222	589025
133.99	13.7328	598200
134.44	13.8883	604975
134.89	14.1472	616250
135.35	14.2820	622125

Comment:

Node: NLP0443

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 103.19 ft
Warning Stage: 113.90 ft

Stage [ft]	Area [ac]	Area [ft2]
102.95	0.0006	25
104.83	0.0006	25
105.13	0.0063	275
105.43	0.0172	750
105.73	0.0499	2175
106.04	0.0930	4050
106.34	0.1687	7350
106.64	0.2204	9600
106.94	0.2594	11300

Stage [ft]	Area [ac]	Area [ft2]
107.25	0.3093	13475
107.55	0.3426	14925
107.85	0.3989	17375
108.15	0.4620	20125
108.46	0.5240	22825
108.76	0.6101	26575
109.06	0.6893	30025
109.36	0.7501	32675
109.67	0.7828	34100
109.97	0.8098	35275
110.27	0.8368	36450
110.57	0.8643	37650
110.88	0.8861	38600
111.18	0.9097	39625
111.48	0.9372	40825
111.78	0.9694	42225
112.09	0.9929	43250
112.39	1.0193	44400
112.69	1.0549	45950
112.99	1.0767	46900
113.30	1.0893	47450
113.60	1.0996	47900
113.90	1.1054	48150

Comment:

Node: NLP0444

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 103.27 ft
Warning Stage: 118.49 ft

Stage [ft]	Area [ac]	Area [ft2]
104.63	0.0017	75
105.09	0.0677	2950
105.55	0.3834	16700
106.01	0.9510	41425
106.48	1.9054	83000
106.94	2.6458	115250
107.40	3.3167	144475
107.86	4.4255	192775
108.32	5.4218	236175
108.79	6.0818	264925
109.25	6.7763	295175
109.71	7.0156	305600

Stage [ft]	Area [ac]	Area [ft2]
110.17	7.2991	317950
110.63	7.5195	327550
111.10	7.6636	333825
111.56	7.7824	339000
112.02	7.8897	343675
112.48	7.9873	347925
112.94	8.0906	352425
113.41	8.1497	355000
113.87	8.1755	356125
114.33	8.2042	357375
114.79	8.2289	358450
115.26	8.2610	359850
115.72	8.2978	361450
116.18	8.3276	362750
116.64	8.3569	364025
117.10	8.3947	365675
117.57	8.4217	366850
118.03	8.4441	367825
118.49	8.4596	368500

Comment:

Node: NLP0445

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 119.99 ft
Warning Stage: 141.33 ft

Stage [ft]	Area [ac]	Area [ft2]
119.99	0.0011	50
120.70	0.0649	2825
121.41	0.1854	8075
122.12	0.3340	14550
122.83	0.5297	23075
123.54	0.7759	33800
124.26	1.0021	43650
124.97	1.1622	50625
125.68	1.3022	56725
126.39	1.3918	60625
127.10	1.4698	64025
127.81	1.5410	67125
128.52	1.6242	70750
129.24	1.7005	74075
129.95	1.7505	76250
130.66	1.7987	78350

Stage [ft]	Area [ac]	Area [ft2]
131.37	1.8371	80025
132.08	1.8704	81475
132.79	1.9008	82800
133.50	1.9347	84275
134.22	1.9599	85375
134.93	1.9869	86550
135.64	2.0087	87500
136.35	2.0288	88375
137.06	2.0478	89200
137.77	2.0615	89800
138.48	2.0736	90325
139.20	2.0868	90900
139.91	2.0948	91250
140.62	2.1017	91550
141.33	2.1063	91750

Comment:

Node: NLP0446

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 110.21 ft
Warning Stage: 131.96 ft

Stage [ft]	Area [ac]	Area [ft2]
110.21	0.0006	25
110.94	0.1263	5500
111.66	0.3788	16500
112.39	0.7949	34625
113.11	2.6796	116725
113.84	4.0255	175350
114.56	5.0459	219800
115.29	6.3332	275875
116.01	7.9741	347350
116.73	9.7182	423325
117.46	11.3751	495500
118.18	13.0200	567150
118.91	15.0425	655250
119.63	16.6581	725625
120.36	17.8340	776850
121.08	19.1225	832975
121.81	20.9361	911975
122.53	22.0064	958600
123.26	22.5930	984150
123.98	22.9999	1001875

Stage [ft]	Area [ac]	Area [ft2]
124.71	23.2874	1014400
125.43	23.5285	1024900
126.16	23.7385	1034050
126.88	23.9606	1043725
127.61	24.1477	1051875
128.33	24.2212	1055075
129.06	24.2740	1057375
129.78	24.3165	1059225
130.51	24.3503	1060700
131.23	24.3784	1061925
131.96	24.3968	1062725

Comment:

Node: NLP0447

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 104.33 ft
Warning Stage: 114.30 ft

Stage [ft]	Area [ac]	Area [ft2]
104.33	0.0063	275
104.66	0.0585	2550
104.99	0.1217	5300
105.32	0.2479	10800
105.66	0.4626	20150
105.99	0.6887	30000
106.32	0.8907	38800
106.65	1.0939	47650
106.99	1.2598	54875
107.32	1.4405	62750
107.65	1.6925	73725
107.98	1.8222	79375
108.32	1.8744	81650
108.65	1.9433	84650
108.98	1.9904	86700
109.31	2.0231	88125
109.65	2.0575	89625
109.98	2.0822	90700
110.31	2.1011	91525
110.64	2.1625	94200
110.98	2.2153	96500
111.31	2.2595	98425
111.64	2.3232	101200
111.97	2.3835	103825

Stage [ft]	Area [ac]	Area [ft2]
112.31	2.4329	105975
112.64	2.4811	108075
112.97	2.5143	109525
113.30	2.5304	110225
113.64	2.5494	111050
113.97	2.5591	111475
114.30	2.5689	111900

Comment:

Node: NLP0448

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 101.20 ft
Warning Stage: 106.92 ft

Stage [ft]	Area [ac]	Area [ft2]
101.04	0.0006	25
101.23	0.0034	150
101.43	0.0247	1075
101.62	0.0654	2850
101.82	0.1159	5050
102.02	0.1641	7150
102.21	0.2026	8825
102.41	0.2359	10275
102.61	0.2709	11800
102.80	0.3019	13150
103.00	0.3398	14800
103.19	0.3822	16650
103.39	0.4700	20475
103.59	0.7317	31875
103.78	1.1570	50400
103.98	1.7774	77425
104.17	2.3427	102050
104.37	2.8455	123950
104.57	3.4470	150150
104.76	4.0473	176300
104.96	4.6998	204725
105.16	5.3030	231000
105.35	5.8247	253725
105.55	6.1961	269900
105.74	6.4606	281425
105.94	6.6965	291700
106.14	6.8256	297325
106.33	6.9347	302075

Stage [ft]	Area [ac]	Area [ft2]
106.53	7.0495	307075
106.72	7.1138	309875
106.92	7.1367	310875

Comment:

Node: NLP0449

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 103.73 ft
Warning Stage: 116.99 ft

Stage [ft]	Area [ac]	Area [ft2]
103.73	0.0006	25
104.17	0.0092	400
104.61	0.1050	4575
105.06	0.4649	20250
105.50	0.7995	34825
105.94	1.1978	52175
106.38	1.4893	64875
106.82	1.8079	78750
107.27	2.0500	89300
107.71	2.2750	99100
108.15	2.5626	111625
108.59	2.7973	121850
109.04	3.1244	136100
109.48	3.3729	146925
109.92	3.6995	161150
110.36	3.9239	170925
110.80	4.1477	180675
111.25	4.4284	192900
111.69	4.6252	201475
112.13	4.8990	213400
112.57	5.0775	221175
113.01	5.3019	230950
113.46	5.4505	237425
113.90	5.5963	243775
114.34	5.7536	250625
114.78	5.8483	254750
115.23	5.9607	259650
115.67	6.0365	262950
116.11	6.1255	266825
116.55	6.1754	269000
116.99	6.1869	269500

Comment:

Node: NLP0450

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 101.20 ft
Warning Stage: 120.39 ft

Stage [ft]	Area [ac]	Area [ft2]
101.04	0.0006	25
101.68	0.0327	1425
102.33	0.6554	28550
102.97	1.6626	72425
103.62	2.4920	108550
104.26	3.3098	144175
104.91	3.7632	163925
105.55	4.2023	183050
106.20	4.5994	200350
106.84	5.1469	224200
107.49	5.6967	248150
108.13	6.4245	279850
108.78	7.2681	316600
109.42	8.5239	371300
110.07	9.3411	406900
110.71	9.9834	434875
111.36	10.4873	456825
112.00	11.1628	486250
112.65	12.5040	544675
113.29	13.3609	582000
113.94	14.1426	616050
114.58	14.7400	642075
115.23	15.2256	663225
115.87	15.6749	682800
116.52	16.2288	706925
117.16	16.5634	721500
117.81	16.8274	733000
118.45	16.9548	738550
119.10	17.0977	744775
119.74	17.1671	747800
120.39	17.2033	749375

Comment:

Node: NLP0451

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 110.81 ft
Warning Stage: 120.39 ft

Stage [ft]	Area [ac]	Area [ft2]
110.81	0.0011	50
111.13	0.0247	1075
111.45	0.0976	4250
111.77	0.1802	7850
112.09	0.2634	11475
112.41	0.3868	16850
112.73	0.5297	23075
113.04	0.7650	33325
113.36	1.2885	56125
113.68	1.7608	76700
114.00	2.1430	93350
114.32	2.4633	107300
114.64	2.6142	113875
114.96	2.7198	118475
115.28	2.8048	122175
115.60	2.9155	127000
115.92	3.0825	134275
116.24	3.3483	145850
116.56	3.6880	160650
116.87	3.9440	171800
117.19	4.1781	182000
117.51	4.3859	191050
117.83	4.5024	196125
118.15	4.6074	200700
118.47	4.6981	204650
118.79	4.7940	208825
119.11	4.9294	214725
119.43	5.0235	218825
119.75	5.1257	223275
120.07	5.2353	228050
120.39	5.2680	229475

Comment:

Node: NLP0452

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 137.74 ft
Warning Stage: 155.79 ft

Stage [ft]	Area [ac]	Area [ft2]
137.74	0.0006	25
138.34	0.0373	1625
138.94	0.2451	10675
139.55	0.5406	23550
140.15	0.9389	40900
140.75	1.5467	67375
141.35	2.1975	95725
141.95	2.8157	122650
142.55	3.7448	163125
143.16	4.4927	195700
143.76	5.2445	228450
144.36	6.2494	272225
144.96	7.2750	316900
145.56	8.3574	364050
146.16	9.5007	413850
146.77	10.6399	463475
147.37	11.8681	516975
147.97	12.9729	565100
148.57	13.9497	607650
149.17	14.7676	643275
149.78	15.5768	678525
150.38	16.3246	711100
150.98	17.1103	745325
151.58	17.5132	762875
152.18	17.8036	775525
152.78	17.9195	780575
153.39	17.9442	781650
153.99	17.9614	782400
154.59	17.9798	783200
155.19	17.9878	783550
155.79	18.0005	784100

Comment:

Node: NLP0453

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 101.14 ft
Warning Stage: 116.50 ft

Stage [ft]	Area [ac]	Area [ft2]
101.14	0.0006	25
101.65	0.2881	12550
102.16	1.1398	49650

Stage [ft]	Area [ac]	Area [ft2]
102.67	1.9881	86600
103.18	2.7893	121500
103.70	4.0226	175225
104.21	5.3713	233975
104.72	6.1341	267200
105.23	6.8199	297075
105.74	7.3037	318150
106.26	7.8449	341725
106.77	8.5095	370675
107.28	9.2717	403875
107.79	9.8835	430525
108.30	10.3581	451200
108.82	10.7926	470125
109.33	11.1048	483725
109.84	11.3849	495925
110.35	11.5639	503725
110.86	11.7780	513050
111.38	11.9932	522425
111.89	12.1803	530575
112.40	12.2687	534425
112.91	12.3491	537925
113.42	12.4254	541250
113.94	12.5436	546400
114.45	12.5999	548850
114.96	12.6435	550750
115.47	12.6705	551925
115.98	12.6837	552500
116.50	12.6905	552800

Comment:

Node: NLP0454

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 137.84 ft
Warning Stage: 166.86 ft

Stage [ft]	Area [ac]	Area [ft2]
137.84	0.0086	375
138.81	0.2692	11725
139.77	0.5464	23800
140.74	0.8770	38200
141.71	1.2420	54100
142.68	1.7975	78300
143.64	3.1703	138100

Stage [ft]	Area [ac]	Area [ft2]
144.61	4.4932	195725
145.58	5.4815	238775
146.55	6.2546	272450
147.51	6.8848	299900
148.48	7.3669	320900
149.45	7.7847	339100
150.42	8.0854	352200
151.38	8.3299	362850
152.35	8.6014	374675
153.32	8.8321	384725
154.29	9.0180	392825
155.25	9.2028	400875
156.22	9.4129	410025
157.19	9.5896	417725
158.16	9.7894	426425
159.12	9.9277	432450
160.09	10.0465	437625
161.06	10.1504	442150
162.03	10.2583	446850
162.99	10.4046	453225
163.96	10.4436	454925
164.93	10.4677	455975
165.90	10.4924	457050
166.86	10.5045	457575

Comment:

Node: NLP0455

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 96.60 ft
Warning Stage: 112.31 ft

Stage [ft]	Area [ac]	Area [ft2]
96.35	0.0011	50
96.88	0.1504	6550
97.41	0.2652	11550
97.94	0.4494	19575
98.48	0.8333	36300
99.01	1.1404	49675
99.54	1.4738	64200
100.07	2.0231	88125
100.60	2.4994	108875
101.14	2.9488	128450
101.67	3.4435	150000

Stage [ft]	Area [ac]	Area [ft2]
102.20	3.7701	164225
102.73	4.0582	176775
103.26	4.4031	191800
103.80	4.6608	203025
104.33	4.9110	213925
104.86	5.2686	229500
105.39	5.5435	241475
105.92	5.8574	255150
106.46	6.1243	266775
106.99	6.3407	276200
107.52	6.4968	283000
108.05	6.6517	289750
108.58	6.7625	294575
109.11	6.8664	299100
109.65	6.9571	303050
110.18	7.0110	305400
110.71	7.0305	306250
111.24	7.0604	307550
111.77	7.0902	308850
112.31	7.1120	309800

Comment:

Node: NLP0456

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 99.74 ft
Warning Stage: 124.97 ft

Stage [ft]	Area [ac]	Area [ft2]
99.74	0.0011	50
100.58	0.1062	4625
101.42	0.3610	15725
102.26	0.7461	32500
103.10	1.1151	48575
103.95	1.5588	67900
104.79	1.9806	86275
105.63	2.3944	104300
106.47	2.7761	120925
107.31	3.1204	135925
108.15	3.5187	153275
108.99	3.9882	173725
109.83	4.4869	195450
110.67	4.8737	212300
111.52	5.1550	224550

Stage [ft]	Area [ac]	Area [ft2]
112.36	5.2451	228475
113.20	5.2795	229975
114.04	5.4035	235375
114.88	5.7277	249500
115.72	5.9366	258600
116.56	6.0290	262625
117.40	6.1301	267025
118.24	6.2345	271575
119.09	6.4009	278825
119.93	6.5680	286100
120.77	6.6053	287725
121.61	6.6477	289575
122.45	6.6827	291100
123.29	6.7040	292025
124.13	6.7114	292350
124.97	6.7189	292675

Comment:

Node: NLP0457

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 92.46 ft
Warning Stage: 114.40 ft

Stage [ft]	Area [ac]	Area [ft2]
91.26	0.0006	25
92.03	0.0161	700
92.80	0.1722	7500
93.58	0.6818	29700
94.35	1.5031	65475
95.12	2.2521	98100
95.89	2.7996	121950
96.66	3.2329	140825
97.43	3.6909	160775
98.20	4.2860	186700
98.97	4.8869	212875
99.75	5.4195	236075
100.52	5.7794	251750
101.29	6.1851	269425
102.06	6.5479	285225
102.83	6.8916	300200
103.60	7.2303	314950
104.37	7.5815	330250
105.15	7.9035	344275

Stage [ft]	Area [ac]	Area [ft2]
105.92	8.1537	355175
106.69	8.4102	366350
107.46	8.6467	376650
108.23	8.8941	387425
109.00	9.1512	398625
109.77	9.3968	409325
110.54	9.5449	415775
111.32	9.6384	419850
112.09	9.7056	422775
112.86	9.7595	425125
113.63	9.8244	427950
114.40	9.8554	429300

Comment:

Node: NLP0458

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 113.70 ft
Warning Stage: 141.93 ft

Stage [ft]	Area [ac]	Area [ft2]
113.70	0.0075	325
114.64	0.3501	15250
115.58	0.7708	33575
116.53	1.3344	58125
117.47	2.0512	89350
118.41	2.8857	125700
119.35	3.5704	155525
120.29	4.4112	192150
121.23	4.8990	213400
122.17	5.3357	232425
123.11	5.8471	254700
124.05	6.2075	270400
124.99	6.6690	290500
125.93	6.9025	300675
126.88	7.0432	306800
127.82	7.1815	312825
128.76	7.3290	319250
129.70	7.5270	327875
130.64	7.7158	336100
131.58	7.8593	342350
132.52	7.9471	346175
133.46	8.0114	348975
134.40	8.0579	351000

Stage [ft]	Area [ac]	Area [ft2]
135.34	8.0894	352375
136.28	8.1256	353950
137.22	8.1491	354975
138.17	8.1807	356350
139.11	8.2031	357325
140.05	8.2272	358375
140.99	8.2863	360950
141.93	8.3018	361625

Comment:

Node: NLP0459

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 107.72 ft
Warning Stage: 120.39 ft

Stage [ft]	Area [ac]	Area [ft2]
107.72	0.0011	50
108.13	0.0304	1325
108.54	0.2083	9075
108.94	0.4660	20300
109.35	0.6399	27875
109.76	0.8213	35775
110.17	1.0176	44325
110.58	1.2632	55025
110.99	1.6558	72125
111.40	2.0156	87800
111.80	2.3031	100325
112.21	2.6349	114775
112.62	2.8817	125525
113.03	3.1026	135150
113.44	3.3597	146350
113.85	3.5922	156475
114.26	3.8522	167800
114.66	4.1202	179475
115.07	4.3750	190575
115.48	4.5787	199450
115.89	4.7980	209000
116.30	5.1177	222925
116.71	5.3076	231200
117.12	5.5091	239975
117.53	5.6640	246725
117.93	5.8213	253575
118.34	5.9332	258450

Stage [ft]	Area [ac]	Area [ft2]
118.75	6.0434	263250
119.16	6.1329	267150
119.57	6.2110	270550
119.98	6.2844	273750
120.39	6.3194	275275

Comment:

Node: NLP0460

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 123.30 ft
Warning Stage: 137.04 ft

Stage [ft]	Area [ac]	Area [ft2]
123.30	0.0006	25
125.07	0.0006	25
125.47	0.0092	400
125.87	0.1022	4450
126.27	0.4190	18250
126.67	1.0618	46250
127.07	1.6460	71700
127.47	2.6854	116975
127.87	4.6258	201500
128.26	6.0250	262450
128.66	7.3559	320425
129.06	8.7035	379125
129.46	9.6459	420175
129.86	10.9900	478725
130.26	11.5410	502725
130.66	11.9995	522700
131.06	12.4776	543525
131.46	12.6693	551875
131.86	12.9482	564025
132.25	13.1962	574825
132.65	13.7259	597900
133.05	14.2809	622075
133.45	14.4915	631250
133.85	14.7865	644100
134.25	15.0706	656475
134.65	15.3708	669550
135.05	15.9470	694650
135.45	16.1507	703525
135.84	16.2638	708450
136.24	16.3430	711900

Stage [ft]	Area [ac]	Area [ft2]
136.64	16.3809	713550
137.04	16.4073	714700

Comment:

Node: NLP0461

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 108.45 ft
Warning Stage: 128.17 ft

Stage [ft]	Area [ac]	Area [ft2]
106.22	0.0006	25
106.95	0.0465	2025
107.69	0.3662	15950
108.42	0.9940	43300
109.15	1.7533	76375
109.88	3.3023	143850
110.61	4.6160	201075
111.34	5.4167	235950
112.07	6.0015	261425
112.81	6.6724	290650
113.54	7.8237	340800
114.27	9.4129	410025
115.00	10.3237	449700
115.73	11.0486	481275
116.46	11.5037	501100
117.19	11.9416	520175
117.93	12.1866	530850
118.66	12.3864	539550
119.39	12.5407	546275
120.12	12.6997	553200
120.85	12.8461	559575
121.58	12.9781	565325
122.31	13.1152	571300
123.05	13.2536	577325
123.78	13.4694	586725
124.51	13.6622	595125
125.24	13.9382	607150
125.97	14.2654	621400
126.70	14.4995	631600
127.43	14.5558	634050
128.17	14.5736	634825

Comment: Initial: Based on Surface Water Elevation from Aerial

Node: NLP0462

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 104.53 ft
Warning Stage: 119.49 ft

Stage [ft]	Area [ac]	Area [ft2]
104.53	0.0006	25
105.03	0.0034	150
105.52	0.0224	975
106.02	0.1004	4375
106.52	0.1905	8300
107.02	0.2864	12475
107.52	0.4218	18375
108.02	0.6038	26300
108.52	0.8976	39100
109.02	1.3281	57850
109.51	1.7998	78400
110.01	2.2125	96375
110.51	2.7548	120000
111.01	3.2025	139500
111.51	3.6140	157425
112.01	4.0800	177725
112.51	4.5833	199650
113.00	4.9822	217025
113.50	5.2290	227775
114.00	5.3679	233825
114.50	5.4999	239575
115.00	5.5929	243625
115.50	5.6686	246925
116.00	5.7432	250175
116.50	5.8144	253275
116.99	5.8695	255675
117.49	5.9188	257825
117.99	5.9797	260475
118.49	6.0376	263000
118.99	6.0652	264200
119.49	6.0732	264550

Comment:

Node: NLP0463

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 107.00 ft

Warning Stage: 114.60 ft

Stage [ft]	Area [ac]	Area [ft2]
106.02	0.0006	25
106.31	0.0017	75
106.59	0.0126	550
106.88	0.0471	2050
107.17	0.1228	5350
107.45	0.2525	11000
107.74	0.3811	16600
108.02	0.6107	26600
108.31	0.8018	34925
108.60	1.0750	46825
108.88	1.4503	63175
109.17	2.1086	91850
109.45	2.7204	118500
109.74	3.2570	141875
110.03	3.7833	164800
110.31	4.2321	184350
110.60	4.4995	196000
110.88	4.8399	210825
111.17	5.1016	222225
111.46	5.2743	229750
111.74	5.3868	234650
112.03	5.4632	237975
112.31	5.5515	241825
112.60	5.5888	243450
112.88	5.6388	245625
113.17	5.6692	246950
113.46	5.6847	247625
113.74	5.6933	248000
114.03	5.7059	248550
114.31	5.7145	248925
114.60	5.7237	249325

Comment:

Node: NLP0464

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 134.60 ft
Warning Stage: 148.31 ft

Stage [ft]	Area [ac]	Area [ft2]
134.45	0.0023	100
134.91	0.0442	1925

Stage [ft]	Area [ac]	Area [ft2]
135.37	0.1928	8400
135.84	0.3616	15750
136.30	0.9475	41275
136.76	2.2096	96250
137.22	3.1382	136700
137.68	4.3652	190150
138.15	6.0595	263950
138.61	7.5620	329400
139.07	9.6654	421025
139.53	11.5071	501250
139.99	13.7334	598225
140.46	15.6973	683775
140.92	16.9691	739175
141.38	18.0355	785625
141.84	19.0496	829800
142.30	19.7842	861800
142.77	20.6548	899725
143.23	21.7677	948200
143.69	22.3393	973100
144.15	23.0469	1003925
144.62	24.0146	1046075
145.08	25.5119	1111300
145.54	27.2136	1185425
146.00	28.2312	1229750
146.46	29.0720	1266375
146.93	29.4576	1283175
147.39	29.5409	1286800
147.85	29.6143	1290000
148.31	29.6356	1290925

Comment:

Node: NLP0465

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 134.50 ft
Warning Stage: 141.43 ft

Stage [ft]	Area [ac]	Area [ft2]
133.65	0.0006	25
133.91	0.0138	600
134.17	0.0740	3225
134.43	0.1349	5875
134.69	0.2192	9550
134.95	0.2829	12325

Stage [ft]	Area [ac]	Area [ft2]
135.21	0.3547	15450
135.47	0.4264	18575
135.73	0.4867	21200
135.98	0.6118	26650
136.24	0.7105	30950
136.50	1.0365	45150
136.76	2.1212	92400
137.02	3.2427	141250
137.28	5.0614	220475
137.54	6.8905	300150
137.80	8.1422	354675
138.06	10.0901	439525
138.32	12.0489	524850
138.58	15.5693	678200
138.84	18.4372	803125
139.10	19.8422	864325
139.36	21.1031	919250
139.62	21.6913	944875
139.87	22.1671	965600
140.13	22.5407	981875
140.39	22.7588	991375
140.65	23.0102	1002325
140.91	23.0860	1005625
141.17	23.1514	1008475
141.43	23.1646	1009050

Comment:

Node: NLP0466

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 121.80 ft
Warning Stage: 146.42 ft

Stage [ft]	Area [ac]	Area [ft2]
121.68	0.0011	50
122.51	0.2893	12600
123.33	1.4250	62075
124.16	3.1767	138375
124.98	5.7214	249225
125.80	9.3784	408525
126.63	13.8235	602150
127.45	16.5220	719700
128.28	18.6863	813975
129.10	20.0918	875200

Stage [ft]	Area [ac]	Area [ft2]
129.93	21.5725	939700
130.75	22.8254	994275
131.58	23.9681	1044050
132.40	24.9329	1086075
133.23	25.8626	1126575
134.05	27.1166	1181200
134.87	28.1927	1228075
135.70	29.3027	1276425
136.52	31.2712	1362175
137.35	35.8161	1560150
138.17	37.9855	1654650
139.00	40.3931	1759525
139.82	44.5386	1940100
140.65	53.0056	2308925
141.47	63.2995	2757325
142.29	69.7348	3037650
143.12	72.8134	3171750
143.94	75.8483	3303950
144.77	77.2940	3366925
145.59	78.0337	3399150
146.42	78.1462	3404050

Comment:

Node: NLP0467

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 124.50 ft
Warning Stage: 140.23 ft

Stage [ft]	Area [ac]	Area [ft2]
124.37	0.0006	25
124.90	0.0465	2025
125.43	0.1320	5750
125.96	0.2037	8875
126.49	0.4121	17950
127.02	0.6698	29175
127.55	0.8804	38350
128.08	1.0302	44875
128.60	1.1266	49075
129.13	1.2397	54000
129.66	1.4601	63600
130.19	1.8308	79750
130.72	2.0782	90525
131.25	2.3588	102750

Stage [ft]	Area [ac]	Area [ft2]
131.78	3.1342	136525
132.30	4.4651	194500
132.83	6.0968	265575
133.36	7.7720	338550
133.89	9.1420	398225
134.42	10.4178	453800
134.95	11.9519	520625
135.48	13.5623	590775
136.00	14.9524	651325
136.53	16.6810	726625
137.06	18.2076	793125
137.59	19.0106	828100
138.12	19.6338	855250
138.65	20.4907	892575
139.18	20.9091	910800
139.70	21.1628	921850
140.23	21.1840	922775

Comment:

Node: NLP0468

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 97.80 ft
Warning Stage: 113.00 ft

Stage [ft]	Area [ac]	Area [ft2]
97.80	0.0006	25
99.44	0.0006	25
99.89	0.0212	925
100.34	0.0712	3100
100.80	0.1343	5850
101.25	0.2388	10400
101.70	0.3679	16025
102.15	0.6474	28200
102.61	0.9676	42150
103.06	1.4733	64175
103.51	1.9221	83725
103.96	2.4139	105150
104.41	2.7043	117800
104.87	2.9941	130425
105.32	3.1371	136650
105.77	3.2375	141025
106.22	3.3689	146750
106.67	3.4280	149325

Stage [ft]	Area [ac]	Area [ft2]
107.13	3.4682	151075
107.58	3.5112	152950
108.03	3.5589	155025
108.48	3.5899	156375
108.94	3.6306	158150
109.39	3.6616	159500
109.84	3.6897	160725
110.29	3.7138	161775
110.74	3.7397	162900
111.20	3.7552	163575
111.65	3.7804	164675
112.10	3.8022	165625
112.55	3.8258	166650
113.00	3.8372	167150

Comment:

Node: NLP0469

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 92.46 ft
Warning Stage: 145.42 ft

Stage [ft]	Area [ac]	Area [ft2]
34.61	0.0017	75
35.53	2.7829	121225
36.46	9.6717	421300
37.38	17.7491	773150
38.30	29.0215	1264175
39.23	39.4657	1719125
40.15	49.8852	2173000
41.07	61.2701	2668925
42.00	75.5292	3290050
42.92	88.7167	3864500
43.84	101.7344	4431550
44.77	116.0153	5053625
45.69	139.3050	6068125
46.61	164.9535	7185375
47.54	188.1193	8194475
48.46	209.6402	9131925
49.38	235.5636	10261150
50.31	262.2297	11422725
51.23	300.5550	13092175
52.15	332.6664	14490950
53.08	381.5272	16619325

Stage [ft]	Area [ac]	Area [ft2]
54.00	432.4828	18838950
54.92	480.5183	20931375
55.85	529.0869	23047025
56.77	593.9113	25870775
57.70	660.6967	28779950
58.62	746.3671	32511750
59.54	828.3615	36083425
60.47	913.8608	39807775
61.39	992.3014	43224650
62.31	1067.7227	46510000
63.24	1162.6590	50645425
64.16	1249.3348	54421025
65.08	1335.7581	58185625
66.01	1415.4568	61657300
66.93	1501.3045	65396825
67.85	1584.5265	69021975
68.78	1666.1920	72579325
69.70	1751.6891	76303575
70.62	1855.8563	80841100
71.55	1946.9984	84811250
72.47	2027.7445	88328550
73.39	2102.4747	91583800
74.32	2187.5999	95291850
75.24	2260.3725	98461825
76.16	2332.1028	101586400
77.09	2413.6438	105138325
78.01	2512.6509	109451075
78.93	2599.2086	113221525
79.86	2687.6728	117075025
80.78	2766.7373	120519075
81.70	2848.4475	124078375
82.63	2914.0306	126935175
83.55	2975.8385	129627525
84.47	3034.2086	132170125
85.40	3096.3677	134877775
86.32	3150.8586	137251400
87.24	3205.0683	139612775
88.17	3261.7470	142081700
89.09	3331.0313	145099725
90.01	3388.5738	147606275
90.94	3421.7648	149052075
91.86	3452.9488	150410450
92.79	3476.3045	151427825
93.71	3514.9231	153110050
94.63	3555.6468	154883975
95.56	3592.0122	156468050
96.48	3619.0192	157644475
97.40	3640.1067	158563050
98.33	3659.8640	159423675

Stage [ft]	Area [ac]	Area [ft2]
99.25	3680.7639	160334075
100.17	3698.0096	161085300
101.10	3715.1045	161829950
102.02	3731.9588	162564125
102.94	3748.9859	163305825
103.87	3763.9371	163957100
104.79	3778.1904	164577975
105.71	3793.0142	165223700
106.64	3805.9361	165786575
107.56	3815.8924	166220275
108.48	3824.5971	166599450
109.41	3832.7933	166956475
110.33	3842.0145	167358150
111.25	3849.3446	167677450
112.18	3855.6307	167951275
113.10	3861.2919	168197875
114.02	3866.7912	168437425
114.95	3871.4801	168641675
115.87	3875.8293	168831125
116.79	3879.8141	169004700
117.72	3883.9624	169185400
118.64	3887.7221	169349175
119.56	3892.0156	169536200
120.49	3897.3933	169770450
121.41	3901.3458	169942625
122.33	3905.0052	170102025
123.26	3907.9517	170230375
124.18	3910.7777	170353475
125.10	3913.3879	170467175
126.03	3915.7817	170571450
126.95	3917.9907	170667675
127.87	3920.0103	170755650
128.80	3921.7361	170830825
129.72	3923.1043	170890425
130.65	3924.3371	170944125
131.57	3925.5137	170995375
132.49	3926.5467	171040375
133.42	3927.6825	171089850
134.34	3928.4269	171122275
135.26	3929.1437	171153500
136.19	3929.7825	171181325
137.11	3930.2169	171200250
138.03	3930.6703	171220000
138.96	3930.9906	171233950
139.88	3931.1163	171239425
140.80	3931.1834	171242350
141.73	3931.2110	171243550
142.65	3931.2196	171243925
143.57	3931.2207	171243975

Stage [ft]	Area [ac]	Area [ft2]
144.50	3931.2242	171244125
145.42	3931.2247	171244150

Comment:

Node: NLP0470

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 105.72 ft
Warning Stage: 110.01 ft

Stage [ft]	Area [ac]	Area [ft2]
105.72	0.0006	25
105.87	0.0006	25
106.01	0.0006	25
106.15	0.0006	25
106.30	0.0023	100
106.44	0.0029	125
106.58	0.0034	150
106.72	0.0052	225
106.87	0.0052	225
107.01	0.0075	325
107.15	0.0121	525
107.30	0.0138	600
107.44	0.0172	750
107.58	0.0207	900
107.73	0.0293	1275
107.87	0.0344	1500
108.01	0.0425	1850
108.15	0.0494	2150
108.30	0.0505	2200
108.44	0.0562	2450
108.58	0.0654	2850
108.73	0.1079	4700
108.87	0.1309	5700
109.01	0.1567	6825
109.15	0.2594	11300
109.30	0.3455	15050
109.44	0.5481	23875
109.58	0.5768	25125
109.73	0.6198	27000
109.87	0.6503	28325
110.01	0.6870	29925

Comment:

Node: NLP0470A

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 106.00 ft
Warning Stage: 115.00 ft

Stage [ft]	Area [ac]	Area [ft2]
106.00	0.0011	50
115.00	0.0011	50

Comment:

Node: NLP0471

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 126.00 ft
Warning Stage: 132.45 ft

Stage [ft]	Area [ac]	Area [ft2]
125.47	0.0006	25
125.70	0.0040	175
125.94	0.0224	975
126.17	0.3702	16125
126.40	0.7048	30700
126.64	0.8861	38600
126.87	1.1473	49975
127.10	1.3642	59425
127.33	1.5708	68425
127.57	1.7292	75325
127.80	1.8618	81100
128.03	2.0162	87825
128.26	2.1786	94900
128.50	2.4811	108075
128.73	2.7106	118075
128.96	2.9815	129875
129.20	3.4958	152275
129.43	3.8240	166575
129.66	4.2941	187050
129.89	4.5724	199175
130.13	4.8772	212450
130.36	5.5848	243275
130.59	6.2466	272100
130.82	6.9617	303250
131.06	7.6159	331750
131.29	7.8007	339800

Stage [ft]	Area [ac]	Area [ft2]
131.52	7.8914	343750
131.76	7.9494	346275
131.99	7.9861	347875
132.22	7.9930	348175
132.45	7.9953	348275

Comment:

Node: NLP0472

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 119.19 ft
Warning Stage: 129.06 ft

Stage [ft]	Area [ac]	Area [ft2]
119.04	0.0006	25
121.78	0.0006	25
122.02	0.0017	75
122.27	0.0046	200
122.51	0.0092	400
122.75	0.0166	725
123.00	0.0436	1900
123.24	0.0683	2975
123.48	0.0930	4050
123.72	0.1154	5025
123.97	0.1796	7825
124.21	0.3587	15625
124.45	0.5010	21825
124.69	0.6692	29150
124.94	0.7432	32375
125.18	0.8287	36100
125.42	0.9114	39700
125.66	0.9808	42725
125.91	1.1082	48275
126.15	1.2219	53225
126.39	1.4113	61475
126.64	1.5065	65625
126.88	1.6690	72700
127.12	1.8233	79425
127.36	2.0282	88350
127.61	2.3175	100950
127.85	2.4495	106700
128.09	2.6085	113625
128.33	2.6969	117475
128.58	2.7388	119300

Stage [ft]	Area [ac]	Area [ft2]
128.82	2.7445	119550
129.06	2.7445	119550

Comment:

Node: NLP0473

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 107.52 ft
Warning Stage: 116.10 ft

Stage [ft]	Area [ac]	Area [ft2]
107.52	0.0006	25
107.80	0.0023	100
108.09	0.0092	400
108.38	0.0189	825
108.66	0.0413	1800
108.95	0.0746	3250
109.23	0.0953	4150
109.52	0.1136	4950
109.81	0.1297	5650
110.09	0.1469	6400
110.38	0.1710	7450
110.66	0.1940	8450
110.95	0.2164	9425
111.24	0.2359	10275
111.52	0.2663	11600
111.81	0.2950	12850
112.09	0.3180	13850
112.38	0.3558	15500
112.67	0.3972	17300
112.95	0.4293	18700
113.24	0.4723	20575
113.52	0.5022	21875
113.81	0.5269	22950
114.10	0.5435	23675
114.38	0.5676	24725
114.67	0.6003	26150
114.95	0.6239	27175
115.24	0.6503	28325
115.52	0.6686	29125
115.81	0.6795	29600
116.10	0.6956	30300

Comment:

Node: NLP0474

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 116.80 ft
Warning Stage: 127.67 ft

Stage [ft]	Area [ac]	Area [ft2]
116.80	0.0006	25
117.19	0.0006	25
117.54	0.0161	700
117.89	0.0637	2775
118.24	0.1125	4900
118.59	0.1664	7250
118.94	0.2342	10200
119.29	0.3162	13775
119.64	0.3926	17100
119.99	0.4809	20950
120.34	0.6646	28950
120.68	0.8448	36800
121.03	0.9699	42250
121.38	1.1042	48100
121.73	1.2024	52375
122.08	1.3017	56700
122.43	1.4423	62825
122.78	1.5639	68125
123.13	1.7166	74775
123.48	1.8429	80275
123.83	1.9668	85675
124.18	2.0592	89700
124.52	2.2331	97275
124.87	2.4730	107725
125.22	2.7617	120300
125.57	3.1055	135275
125.92	3.4269	149275
126.27	3.7001	161175
126.62	3.8062	165800
126.97	3.8510	167750
127.32	3.9044	170075
127.67	3.9090	170275

Comment:

Node: NLP0475

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs

Initial Stage: 116.20 ft
Warning Stage: 126.87 ft

Stage [ft]	Area [ac]	Area [ft2]
116.20	0.0006	25
116.55	0.0023	100
116.91	0.0092	400
117.26	0.0132	575
117.62	0.0218	950
117.98	0.0321	1400
118.33	0.0505	2200
118.69	0.0689	3000
119.04	0.1274	5550
119.40	0.2238	9750
119.75	0.3116	13575
120.11	0.4419	19250
120.47	0.6175	26900
120.82	0.8638	37625
121.18	1.0267	44725
121.53	1.2856	56000
121.89	1.6414	71500
122.24	1.9904	86700
122.60	2.5241	109950
122.96	2.9953	130475
123.31	3.8562	167975
123.67	4.5558	198450
124.02	5.7513	250525
124.38	6.8170	296950
124.73	7.6257	332175
125.09	8.7087	379350
125.45	9.1942	400500
125.80	9.5948	417950
126.16	9.7486	424650
126.51	9.8037	427050
126.87	9.8095	427300

Comment:

Node: NLP0476

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 92.46 ft
Warning Stage: 108.92 ft

Stage [ft]	Area [ac]	Area [ft2]
91.66	0.0011	50

Stage [ft]	Area [ac]	Area [ft2]
92.24	0.0138	600
92.81	0.0430	1875
93.39	0.1383	6025
93.96	0.2715	11825
94.54	0.3966	17275
95.11	0.5567	24250
95.69	0.6583	28675
96.26	0.6858	29875
96.84	0.6990	30450
97.41	0.7237	31525
97.99	0.7616	33175
98.56	0.7874	34300
99.14	0.8018	34925
99.71	0.8242	35900
100.29	0.8672	37775
100.86	0.9275	40400
101.44	1.0451	45525
102.01	1.1668	50825
102.59	1.3458	58625
103.16	1.8727	81575
103.74	2.7910	121575
104.31	3.5738	155675
104.89	4.1902	182525
105.46	4.6155	201050
106.04	4.9386	215125
106.61	5.1222	223125
107.19	5.3185	231675
107.77	5.5521	241850
108.34	5.6853	247650
108.92	5.7260	249425

Comment:

Node: NLP0477

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 125.50 ft
Warning Stage: 139.24 ft

Stage [ft]	Area [ac]	Area [ft2]
125.50	0.0006	25
125.87	0.0006	25
126.32	0.0023	100
126.76	0.0046	200
127.21	0.0069	300

Stage [ft]	Area [ac]	Area [ft2]
127.65	0.0195	850
128.10	0.0453	1975
128.54	0.0694	3025
128.99	0.1004	4375
129.44	0.1492	6500
129.88	0.2686	11700
130.33	0.3558	15500
131.00	0.3732	16257
132.00	0.3734	16265
133.00	0.5660	24655
134.00	1.1387	49602
134.34	2.5011	108950
134.78	3.5158	153150
135.23	4.4249	192750
135.67	5.5355	241125
136.12	6.4090	279175
136.56	7.5505	328900
137.01	8.1261	353975
137.45	8.5331	371700
137.90	8.6169	375350
138.35	8.6375	376250
138.79	8.6513	376850
139.24	8.6582	377150

Comment:

Node: NLP0477A

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 131.50 ft
Warning Stage: 139.20 ft

Stage [ft]	Area [ac]	Area [ft2]
130.00	0.0100	436
131.00	0.0603	2627
132.00	0.1434	6247
133.00	0.3126	13617
134.00	0.7481	32587

Comment: Initial: Based on Gauge SID 716777

Node: NLP0477B

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 130.00 ft
Warning Stage: 139.20 ft

Stage [ft]	Area [ac]	Area [ft2]
130.00	0.0023	100
139.20	0.0023	100

Comment:

Node: NLP0478

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 112.81 ft
Warning Stage: 127.77 ft

Stage [ft]	Area [ac]	Area [ft2]
112.81	0.0006	25
113.30	0.0402	1750
113.80	0.1205	5250
114.30	0.2060	8975
114.80	0.3070	13375
115.30	0.4431	19300
115.80	0.6095	26550
116.30	0.8752	38125
116.79	1.1496	50075
117.29	1.4830	64600
117.79	1.7952	78200
118.29	2.0529	89425
118.79	2.2027	95950
119.29	2.2865	99600
119.79	2.3726	103350
120.29	2.4541	106900
120.78	2.5402	110650
121.28	2.6349	114775
121.78	2.7806	121125
122.28	2.8960	126150
122.78	2.9591	128900
123.28	3.0085	131050
123.78	3.0642	133475
124.28	3.1135	135625
124.77	3.1514	137275
125.27	3.1876	138850
125.77	3.2174	140150

Stage [ft]	Area [ac]	Area [ft2]
126.27	3.2507	141600
126.77	3.2782	142800
127.27	3.3035	143900
127.77	3.3190	144575

Comment:

Node: NLP0479

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 122.58 ft
Warning Stage: 135.35 ft

Stage [ft]	Area [ac]	Area [ft2]
122.58	0.0006	25
123.01	0.0212	925
123.43	0.0706	3075
123.86	0.1314	5725
124.28	0.2083	9075
124.71	0.2428	10575
125.13	0.2611	11375
125.56	0.2778	12100
125.98	0.2950	12850
126.41	0.3088	13450
126.84	0.3237	14100
127.26	0.3466	15100
127.69	0.3799	16550
128.11	0.4017	17500
128.54	0.4253	18525
128.96	0.4677	20375
129.39	0.5223	22750
129.81	0.5619	24475
130.24	0.6072	26450
130.67	0.6583	28675
131.09	0.6933	30200
131.52	0.7335	31950
131.94	0.7736	33700
132.37	0.8190	35675
132.79	0.8534	37175
133.22	0.8930	38900
133.64	0.9280	40425
134.07	0.9642	42000
134.50	0.9980	43475
134.92	1.0101	44000
135.35	1.0216	44500

Comment:

Node: NLP0480

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.50 cfs
Initial Stage: 116.35 ft
Warning Stage: 119.79 ft

Stage [ft]	Area [ac]	Area [ft2]
116.11	0.0006	25
116.79	0.0011	50
116.89	0.0029	125
116.99	0.0029	125
117.09	0.0080	350
117.19	0.0138	600
117.29	0.0172	750
117.39	0.0333	1450
117.49	0.0333	1450
117.59	0.0476	2075
117.69	0.0901	3925
117.79	0.1481	6450
117.89	0.2623	11425
117.99	0.2623	11425
118.09	0.3122	13600
118.19	0.3650	15900
118.29	0.4213	18350
118.39	0.5435	23675
118.49	0.5435	23675
118.59	0.6072	26450
118.69	0.6416	27950
118.79	0.7008	30525
118.89	0.8052	35075
118.99	0.8052	35075
119.09	0.8649	37675
119.19	0.9263	40350
119.29	0.9854	42925
119.39	1.0704	46625
119.49	1.0704	46625
119.59	1.0991	47875
119.69	1.1191	48750
119.79	1.1301	49225

Comment:

Node: NLP0481

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 117.80 ft
Warning Stage: 123.48 ft

Stage [ft]	Area [ac]	Area [ft2]
117.50	0.0006	25
119.39	0.0011	50
119.52	0.0029	125
119.66	0.0115	500
119.80	0.0344	1500
119.93	0.0511	2225
120.07	0.0683	2975
120.21	0.1360	5925
120.34	0.1653	7200
120.48	0.1974	8600
120.61	0.2571	11200
120.75	0.3088	13450
120.89	0.4052	17650
121.02	0.4488	19550
121.16	0.4884	21275
121.30	0.5693	24800
121.43	0.6152	26800
121.57	0.6646	28950
121.71	0.7851	34200
121.84	0.8379	36500
121.98	0.8930	38900
122.11	1.0049	43775
122.25	1.0635	46325
122.39	1.2041	52450
122.52	1.2850	55975
122.66	1.3665	59525
122.80	1.4537	63325
122.93	1.4698	64025
123.07	1.4784	64400
123.20	1.4888	64850
123.34	1.4905	64925
123.48	1.4910	64950

Comment:

Node: NLP0482

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs

Initial Stage: 117.00 ft
Warning Stage: 125.97 ft

Stage [ft]	Area [ac]	Area [ft2]
115.00	0.0006	25
115.37	0.0052	225
115.73	0.0230	1000
116.10	0.1573	6850
116.46	0.3621	15775
116.83	0.7513	32725
117.19	1.2649	55100
117.56	1.7941	78150
117.93	2.2423	97675
118.29	2.5987	113200
118.66	2.8914	125950
119.02	3.3626	146475
119.39	3.6777	160200
119.75	3.8969	169750
120.12	4.1977	182850
120.49	4.4123	192200
120.85	4.7480	206825
121.22	5.0321	219200
121.58	5.2852	230225
121.95	5.4907	239175
122.31	5.7897	252200
122.68	6.1100	266150
123.05	6.3441	276350
123.41	6.6127	288050
123.78	6.9117	301075
124.14	7.2142	314250
124.51	7.4139	322950
124.87	7.5849	330400
125.24	7.6894	334950
125.61	7.7715	338525
125.97	7.7967	339625

Comment:

Node: NLP0483

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 98.20 ft
Warning Stage: 109.21 ft

Stage [ft]	Area [ac]	Area [ft2]
98.20	0.0006	25

Stage [ft]	Area [ac]	Area [ft2]
99.34	0.0017	75
99.67	0.0109	475
100.00	0.0201	875
100.33	0.0396	1725
100.66	0.0585	2550
100.99	0.0815	3550
101.32	0.1108	4825
101.64	0.1458	6350
101.97	0.1613	7025
102.30	0.1860	8100
102.63	0.2370	10325
102.96	0.3507	15275
103.29	0.4609	20075
103.62	0.6669	29050
103.95	1.2930	56325
104.28	1.7935	78125
104.61	2.3043	100375
104.94	3.1187	135850
105.26	3.7012	161225
105.59	4.2373	184575
105.92	4.8290	210350
106.25	5.2370	228125
106.58	5.6669	246850
106.91	6.0279	262575
107.24	6.3883	278275
107.57	6.5542	285500
107.90	6.7034	292000
108.23	6.8607	298850
108.56	6.9795	304025
108.89	7.0231	305925
109.21	7.0311	306275

Comment:

Node: NLP0484

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 116.00 ft
Warning Stage: 123.78 ft

Stage [ft]	Area [ac]	Area [ft2]
116.00	0.0023	100
116.26	0.0115	500
116.52	0.0253	1100
116.77	0.0413	1800

Stage [ft]	Area [ac]	Area [ft2]
117.03	0.0809	3525
117.29	0.1142	4975
117.55	0.1538	6700
117.81	0.2451	10675
118.07	0.2984	13000
118.33	0.3329	14500
118.59	0.3725	16225
118.85	0.4356	18975
119.11	0.5607	24425
119.37	0.6698	29175
119.63	0.8092	35250
119.89	0.8976	39100
120.15	0.9504	41400
120.41	0.9969	43425
120.66	1.0290	44825
120.92	1.0652	46400
121.18	1.0864	47325
121.44	1.1134	48500
121.70	1.1404	49675
121.96	1.1697	50950
122.22	1.2093	52675
122.48	1.2328	53700
122.74	1.2764	55600
123.00	1.3355	58175
123.26	1.3717	59750
123.52	1.3849	60325
123.78	1.3872	60425

Comment:

Node: NLP0485

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 125.77 ft
Warning Stage: 131.96 ft

Stage [ft]	Area [ac]	Area [ft2]
125.77	0.0006	25
125.98	0.0017	75
126.18	0.0103	450
126.39	0.0304	1325
126.60	0.0677	2950
126.80	0.1337	5825
127.01	0.2382	10375
127.21	0.4454	19400

Stage [ft]	Area [ac]	Area [ft2]
127.42	0.7220	31450
127.63	0.9826	42800
127.83	1.2121	52800
128.04	1.4314	62350
128.24	1.6822	73275
128.45	2.1511	93700
128.66	2.9333	127775
128.86	4.0846	177925
129.07	4.7331	206175
129.28	5.2990	230825
129.48	5.6795	247400
129.69	6.0256	262475
129.89	6.2489	272200
130.10	6.3401	276175
130.31	6.3981	278700
130.51	6.4589	281350
130.72	6.5106	283600
130.92	6.5421	284975
131.13	6.5559	285575
131.34	6.5668	286050
131.54	6.5720	286275
131.75	6.5771	286500
131.96	6.5789	286575

Comment:

Node: NLP0485A

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 127.20 ft
Warning Stage: 132.00 ft

Stage [ft]	Area [ac]	Area [ft2]
127.20	0.0023	100
132.00	0.0023	100

Comment:

Node: NLP0486

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 102.57 ft

Warning Stage: 111.91 ft

Stage [ft]	Area [ac]	Area [ft2]
101.70	0.0006	25
102.57	0.0006	25
104.13	0.0006	25
104.39	0.0006	25
104.65	0.0011	50
104.91	0.0011	50
105.17	0.0011	50
105.42	0.0011	50
105.68	0.0017	75
105.94	0.0040	175
106.20	0.0052	225
106.46	0.0086	375
106.72	0.0121	525
106.98	0.0241	1050
107.24	0.0367	1600
107.50	0.0488	2125
107.76	0.0712	3100
108.02	0.0786	3425
108.28	0.0832	3625
108.54	0.0895	3900
108.80	0.0941	4100
109.05	0.0981	4275
109.31	0.1004	4375
109.57	0.1085	4725
109.83	0.1171	5100
110.09	0.1268	5525
110.35	0.1354	5900
110.61	0.1418	6175
110.87	0.1486	6475
111.13	0.1550	6750
111.39	0.1578	6875
111.65	0.1607	7000
111.91	0.1607	7000

Comment:

Node: NLP0487

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 92.46 ft
Warning Stage: 108.32 ft

Stage [ft]	Area [ac]	Area [ft2]
92.06	0.0017	75
92.60	0.0522	2275
93.14	1.0256	44675
93.69	3.9113	170375
94.23	6.3160	275125
94.77	7.8082	340125
95.31	8.4883	369750
95.85	9.1845	400075
96.39	9.5730	417000
96.94	9.8973	431125
97.48	10.2135	444900
98.02	10.4534	455350
98.56	10.7220	467050
99.10	10.9229	475800
99.65	11.1519	485775
100.19	11.3453	494200
100.73	11.5278	502150
101.27	11.7568	512125
101.81	11.9215	519300
102.36	12.1080	527425
102.90	12.2687	534425
103.44	12.4690	543150
103.98	12.6555	551275
104.52	12.8449	559525
105.07	13.0711	569375
105.61	13.2846	578675
106.15	13.6180	593200
106.69	13.9503	607675
107.23	14.2688	621550
107.77	14.3865	626675
108.32	14.4209	628175

Comment:

Node: NLP0488

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 92.46 ft
Warning Stage: 95.85 ft

Stage [ft]	Area [ac]	Area [ft2]
89.17	0.0006	25
89.39	0.0011	50
89.61	0.0023	100
89.84	0.0029	125

Stage [ft]	Area [ac]	Area [ft2]
90.06	0.0052	225
90.28	0.0057	250
90.50	0.0069	300
90.73	0.0080	350
90.95	0.0092	400
91.17	0.0126	550
91.39	0.0166	725
91.62	0.0218	950
91.84	0.0270	1175
92.06	0.0459	2000
92.29	0.0723	3150
92.51	0.1154	5025
92.73	0.1618	7050
92.95	0.2043	8900
93.18	0.2829	12325
93.40	0.3346	14575
93.62	0.3662	15950
93.84	0.3874	16875
94.07	0.4218	18375
94.29	0.4477	19500
94.51	0.4718	20550
94.74	0.4947	21550
94.96	0.5332	23225
95.18	0.5584	24325
95.40	0.5745	25025
95.63	0.5814	25325
95.85	0.5848	25475

Comment:

Node: NLP0488A

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 92.46 ft
Warning Stage: 95.80 ft

Stage [ft]	Area [ac]	Area [ft2]
89.09	0.0023	100
95.80	0.0023	100

Comment:

Node: NLP0489

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 94.65 ft
Warning Stage: 112.41 ft

Stage [ft]	Area [ac]	Area [ft2]
94.65	0.0006	25
95.24	0.0069	300
95.84	0.0316	1375
96.43	0.0815	3550
97.02	0.1056	4600
97.61	0.1354	5900
98.20	0.1630	7100
98.80	0.1785	7775
99.39	0.1957	8525
99.98	0.2152	9375
100.57	0.2370	10325
101.16	0.2588	11275
101.75	0.2858	12450
102.35	0.4144	18050
102.94	0.7995	34825
103.53	1.1639	50700
104.12	1.6156	70375
104.71	1.8572	80900
105.30	1.9817	86325
105.90	2.1189	92300
106.49	2.2119	96350
107.08	2.3628	102925
107.67	2.4604	107175
108.26	2.5958	113075
108.86	2.6905	117200
109.45	2.7881	121450
110.04	2.8455	123950
110.63	2.9075	126650
111.22	2.9890	130200
111.81	3.0883	134525
112.41	3.1043	135225

Comment:

Node: NLP0490

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 133.45 ft
Warning Stage: 137.64 ft

Stage [ft]	Area [ac]	Area [ft2]
133.45	0.0006	25
133.59	0.0011	50
133.73	0.0011	50
133.87	0.0023	100
134.01	0.0040	175
134.15	0.0069	300
134.29	0.0075	325
134.43	0.0109	475
134.57	0.0195	850
134.71	0.0241	1050
134.85	0.0396	1725
134.99	0.0522	2275
135.13	0.0689	3000
135.27	0.0999	4350
135.41	0.1079	4700
135.55	0.1366	5950
135.69	0.1538	6700
135.83	0.1676	7300
135.96	0.1900	8275
136.10	0.2020	8800
136.24	0.2118	9225
136.38	0.2342	10200
136.52	0.2410	10500
136.66	0.2606	11350
136.80	0.2686	11700
136.94	0.2789	12150
137.08	0.3002	13075
137.22	0.3059	13325
137.36	0.3157	13750
137.50	0.3214	14000
137.64	0.3323	14475

Comment:

Node: NLP0491

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 91.26 ft
Warning Stage: 101.04 ft

Stage [ft]	Area [ac]	Area [ft2]
91.26	0.0006	25
91.59	0.0029	125
91.91	0.0063	275

Stage [ft]	Area [ac]	Area [ft2]
92.24	0.0126	550
92.56	0.0287	1250
92.89	0.0505	2200
93.22	0.0740	3225
93.54	0.0935	4075
93.87	0.1257	5475
94.19	0.2009	8750
94.52	0.3484	15175
94.85	0.5469	23825
95.17	1.1983	52200
95.50	1.3699	59675
95.82	1.4205	61875
96.15	1.4451	62950
96.47	1.4526	63275
96.80	1.4606	63625
97.13	1.4646	63800
97.45	1.4704	64050
97.78	1.4721	64125
98.10	1.4756	64275
98.43	1.4756	64275
98.76	1.4784	64400
99.08	1.4801	64475
99.41	1.4801	64475
99.73	1.4801	64475
100.06	1.4819	64550
100.38	1.4819	64550
100.71	1.4824	64575
101.04	1.4842	64650

Comment:

Node: NLP0492

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 126.50 ft
Warning Stage: 144.32 ft

Stage [ft]	Area [ac]	Area [ft2]
124.97	0.0006	25
125.62	0.0941	4100
126.26	0.2267	9875
126.91	0.3053	13300
127.55	0.4350	18950
128.20	0.5527	24075
128.84	0.6789	29575

Stage [ft]	Area [ac]	Area [ft2]
129.49	0.9062	39475
130.13	1.1392	49625
130.78	1.4210	61900
131.42	1.6150	70350
132.07	1.7723	77200
132.71	1.9106	83225
133.36	2.3514	102425
134.00	2.6963	117450
134.65	3.1112	135525
135.29	3.5859	156200
135.94	3.9492	172025
136.58	4.2195	183800
137.23	4.4249	192750
137.87	4.6350	201900
138.52	4.7980	209000
139.16	4.9799	216925
139.81	5.0620	220500
140.45	5.1492	224300
141.10	5.2141	227125
141.74	5.2692	229525
142.39	5.3168	231600
143.03	5.3794	234325
143.68	5.4138	235825
144.32	5.4327	236650

Comment: Initial: Based on Surface Water Elevation from Aerial

Node: NLP0493

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 97.50 ft
Warning Stage: 103.03 ft

Stage [ft]	Area [ac]	Area [ft2]
97.50	0.0006	25
99.54	0.0017	75
99.66	0.0023	100
99.77	0.0034	150
99.89	0.0057	250
100.01	0.0075	325
100.12	0.0143	625
100.24	0.0218	950
100.35	0.0247	1075
100.47	0.0275	1200
100.59	0.0321	1400

Stage [ft]	Area [ac]	Area [ft2]
100.70	0.0385	1675
100.82	0.0430	1875
100.94	0.0574	2500
101.05	0.0637	2775
101.17	0.0723	3150
101.29	0.0798	3475
101.40	0.0884	3850
101.52	0.0947	4125
101.63	0.1142	4975
101.75	0.1240	5400
101.87	0.1320	5750
101.98	0.1423	6200
102.10	0.1567	6825
102.22	0.1647	7175
102.33	0.1825	7950
102.45	0.1894	8250
102.57	0.1951	8500
102.68	0.2020	8800
102.80	0.2101	9150
102.91	0.2158	9400
103.03	0.2215	9650

Comment:

Node: NLP0494

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 92.46 ft
Warning Stage: 98.94 ft

Stage [ft]	Area [ac]	Area [ft2]
91.56	0.0011	50
91.80	0.0052	225
92.04	0.0092	400
92.27	0.0270	1175
92.51	0.0539	2350
92.75	0.1067	4650
92.99	0.2491	10850
93.23	0.3845	16750
93.47	0.6141	26750
93.70	0.7851	34200
93.94	0.9757	42500
94.18	1.3057	56875
94.42	1.5381	67000
94.66	1.7728	77225

Stage [ft]	Area [ac]	Area [ft2]
94.89	1.8928	82450
95.13	2.0294	88400
95.37	2.2234	96850
95.61	2.3514	102425
95.85	2.5086	109275
96.08	2.7703	120675
96.32	2.9253	127425
96.56	3.1801	138525
96.80	3.3419	145575
97.04	3.4510	150325
97.27	3.6094	157225
97.51	3.7104	161625
97.75	3.7999	165525
97.99	3.8212	166450
98.23	3.8344	167025
98.47	3.8476	167600
98.70	3.8504	167725
98.94	3.8510	167750

Comment:

Node: NLP0495

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 123.08 ft
Warning Stage: 128.17 ft

Stage [ft]	Area [ac]	Area [ft2]
123.08	0.0017	75
123.25	0.0069	300
123.42	0.0258	1125
123.59	0.0758	3300
123.76	0.1171	5100
123.93	0.2055	8950
124.10	0.3432	14950
124.27	0.4591	20000
124.43	0.8270	36025
124.60	1.3493	58775
124.77	2.0127	87675
124.94	2.3760	103500
125.11	3.2891	143275
125.28	4.4513	193900
125.45	5.0551	220200
125.62	6.1289	266975
125.79	6.9817	304125

Stage [ft]	Area [ac]	Area [ft2]
125.96	7.4053	322575
126.13	8.2226	358175
126.30	8.9750	390950
126.47	9.3222	406075
126.64	9.9432	433125
126.81	10.4614	455700
126.98	10.8615	473125
127.15	10.9969	479025
127.32	11.1989	487825
127.49	11.3194	493075
127.66	11.3596	494825
127.83	11.4101	497025
128.00	11.4337	498050
128.17	11.4371	498200

Comment:

Node: NLP0496

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 119.29 ft
Warning Stage: 130.56 ft

Stage [ft]	Area [ac]	Area [ft2]
119.99	0.0006	25
120.34	0.0017	75
120.69	0.0034	150
121.04	0.0092	400
121.40	0.0568	2475
121.75	0.1337	5825
122.10	0.3954	17225
122.45	0.6015	26200
122.81	0.9056	39450
123.16	1.1972	52150
123.51	1.5674	68275
123.86	1.8245	79475
124.22	2.1470	93525
124.57	2.3611	102850
124.92	2.6423	115100
125.27	2.8357	123525
125.63	3.1204	135925
125.98	3.3850	147450
126.33	3.5612	155125
126.68	3.8413	167325
127.03	4.0576	176750

Stage [ft]	Area [ac]	Area [ft2]
127.39	4.4599	194275
127.74	4.6975	204625
128.09	5.0000	217800
128.44	5.2158	227200
128.80	5.4591	237800
129.15	5.6198	244800
129.50	5.8207	253550
129.85	5.8620	255350
130.21	5.8718	255775
130.56	5.8735	255850

Comment:

Node: NLP0496A

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 123.00 ft
Warning Stage: 130.00 ft

Stage [ft]	Area [ac]	Area [ft2]
123.00	0.0011	48
130.00	0.0011	48

Comment:

Node: NLP0497

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 127.00 ft
Warning Stage: 134.75 ft

Stage [ft]	Area [ac]	Area [ft2]
126.77	0.0006	25
127.03	0.0052	225
127.30	0.0465	2025
127.57	0.1062	4625
127.83	0.2324	10125
128.10	0.4545	19800
128.36	0.7404	32250
128.63	1.0049	43775
128.90	1.4342	62475
129.16	1.8761	81725

Stage [ft]	Area [ac]	Area [ft2]
129.43	2.0822	90700
129.69	2.3232	101200
129.96	2.5333	110350
130.23	2.9247	127400
130.49	3.3465	145775
130.76	3.5968	156675
131.02	3.8751	168800
131.29	4.1661	181475
131.56	4.5363	197600
131.82	4.8410	210875
132.09	5.4075	235550
132.35	5.8844	256325
132.62	6.1364	267300
132.89	6.4583	281325
133.15	6.6758	290800
133.42	6.8124	296750
133.68	6.9152	301225
133.95	6.9513	302800
134.22	6.9726	303725
134.48	6.9932	304625
134.75	6.9955	304725

Comment:

Node: NLP0498

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 106.52 ft
Warning Stage: 115.30 ft

Stage [ft]	Area [ac]	Area [ft2]
106.52	0.0006	25
106.81	0.0057	250
107.11	0.0149	650
107.40	0.0350	1525
107.69	0.0706	3075
107.98	0.0884	3850
108.28	0.1039	4525
108.57	0.1199	5225
108.86	0.1360	5925
109.15	0.1435	6250
109.45	0.1550	6750
109.74	0.1670	7275
110.03	0.1802	7850
110.33	0.1934	8425

Stage [ft]	Area [ac]	Area [ft2]
110.62	0.2083	9075
110.91	0.2227	9700
111.20	0.2273	9900
111.50	0.2365	10300
111.79	0.2542	11075
112.08	0.2996	13050
112.37	0.3449	15025
112.67	0.3587	15625
112.96	0.3662	15950
113.25	0.3748	16325
113.54	0.3811	16600
113.84	0.3897	16975
114.13	0.3943	17175
114.42	0.4017	17500
114.71	0.4144	18050
115.01	0.4224	18400
115.30	0.4281	18650

Comment:

Node: NLP0499

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 111.80 ft
Warning Stage: 118.49 ft

Stage [ft]	Area [ac]	Area [ft2]
111.80	0.0006	25
111.81	0.0006	25
112.03	0.0006	25
112.25	0.0023	100
112.48	0.0098	425
112.70	0.0247	1075
112.92	0.0712	3100
113.14	0.1033	4500
113.37	0.1366	5950
113.59	0.1538	6700
113.81	0.1854	8075
114.04	0.2124	9250
114.26	0.2410	10500
114.48	0.2697	11750
114.70	0.3105	13525
114.93	0.3478	15150
115.15	0.3817	16625
115.37	0.4276	18625

Stage [ft]	Area [ac]	Area [ft2]
115.59	0.4706	20500
115.82	0.5165	22500
116.04	0.5659	24650
116.26	0.6158	26825
116.49	0.7042	30675
116.71	0.8219	35800
116.93	0.8770	38200
117.15	0.9217	40150
117.38	0.9935	43275
117.60	1.0968	47775
117.82	1.1840	51575
118.04	1.2563	54725
118.27	1.2775	55650
118.49	1.2804	55775

Comment:

Node: NLP0500

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 117.40 ft
Warning Stage: 121.48 ft

Stage [ft]	Area [ac]	Area [ft2]
117.40	0.0006	25
117.59	0.0006	25
117.72	0.0017	75
117.85	0.0063	275
117.98	0.0207	900
118.11	0.0694	3025
118.24	0.0958	4175
118.37	0.1303	5675
118.50	0.2135	9300
118.63	0.2669	11625
118.76	0.3191	13900
118.89	0.4712	20525
119.02	0.5711	24875
119.15	0.6680	29100
119.28	0.7668	33400
119.41	0.9498	41375
119.54	1.0262	44700
119.67	1.1048	48125
119.80	1.2575	54775
119.93	1.3200	57500
120.06	1.3889	60500

Stage [ft]	Area [ac]	Area [ft2]
120.19	1.5169	66075
120.32	1.5857	69075
120.45	1.6472	71750
120.57	1.7327	75475
120.70	1.9307	84100
120.83	2.0110	87600
120.96	2.0828	90725
121.09	2.1637	94250
121.22	2.1729	94650
121.35	2.1798	94950
121.48	2.1843	95150

Comment:

Node: NLP0501

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 123.58 ft
Warning Stage: 127.07 ft

Stage [ft]	Area [ac]	Area [ft2]
123.58	0.0011	50
123.69	0.0011	50
123.81	0.0017	75
123.93	0.0023	100
124.04	0.0040	175
124.16	0.0057	250
124.28	0.0092	400
124.39	0.0138	600
124.51	0.0270	1175
124.62	0.0562	2450
124.74	0.0815	3550
124.86	0.1125	4900
124.97	0.1538	6700
125.09	0.2824	12300
125.21	0.3748	16325
125.32	0.4700	20475
125.44	0.5653	24625
125.56	0.6583	28675
125.67	0.7966	34700
125.79	0.8632	37600
125.90	0.9246	40275
126.02	0.9917	43200
126.14	1.0354	45100
126.25	1.0744	46800

Stage [ft]	Area [ac]	Area [ft2]
126.37	1.1329	49350
126.49	1.1599	50525
126.60	1.1777	51300
126.72	1.1920	51925
126.84	1.2058	52525
126.95	1.2121	52800
127.07	1.2121	52800

Comment:

Node: NLP0502

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.50 cfs
Initial Stage: 118.16 ft
Warning Stage: 122.68 ft

Stage [ft]	Area [ac]	Area [ft2]
118.00	0.0006	25
119.99	0.0006	25
120.08	0.0006	25
120.17	0.0034	150
120.26	0.0069	300
120.35	0.0103	450
120.44	0.0161	700
120.53	0.0224	975
120.61	0.0270	1175
120.70	0.0327	1425
120.79	0.0402	1750
120.88	0.0494	2150
120.97	0.0494	2150
121.06	0.0631	2750
121.15	0.0786	3425
121.24	0.1056	4600
121.33	0.1251	5450
121.42	0.1406	6125
121.51	0.1641	7150
121.60	0.1882	8200
121.69	0.2141	9325
121.78	0.2410	10500
121.87	0.2410	10500
121.96	0.2611	11375
122.05	0.2801	12200
122.14	0.3030	13200
122.23	0.3294	14350
122.32	0.3466	15100

Stage [ft]	Area [ac]	Area [ft2]
122.41	0.3576	15575
122.50	0.3639	15850
122.59	0.3656	15925
122.68	0.3667	15975

Comment:

Node: NLP0503

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 118.60 ft
Warning Stage: 124.47 ft

Stage [ft]	Area [ac]	Area [ft2]
118.60	0.0006	25
119.09	0.0006	25
119.27	0.0006	25
119.45	0.0017	75
119.63	0.0046	200
119.81	0.0143	625
119.99	0.0172	750
120.17	0.0264	1150
120.35	0.0603	2625
120.53	0.0993	4325
120.70	0.1486	6475
120.88	0.1963	8550
121.06	0.2169	9450
121.24	0.2560	11150
121.42	0.2870	12500
121.60	0.3317	14450
121.78	0.3977	17325
121.96	0.4270	18600
122.14	0.5016	21850
122.32	0.5980	26050
122.50	0.6893	30025
122.68	0.7714	33600
122.86	0.8219	35800
123.04	0.9263	40350
123.22	1.0422	45400
123.40	1.1272	49100
123.58	1.2225	53250
123.76	1.2655	55125
123.94	1.3390	58325
124.12	1.3906	60575
124.30	1.4176	61750

Stage [ft]	Area [ac]	Area [ft2]
124.47	1.4222	61950

Comment:

Node: NLP0504

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.50 cfs
Initial Stage: 133.01 ft
Warning Stage: 138.64 ft

Stage [ft]	Area [ac]	Area [ft2]
131.56	0.0057	248
131.79	0.0103	450
132.03	0.0304	1325
132.26	0.1033	4500
132.50	0.1659	7225
132.74	0.2439	10625
132.97	0.4000	17425
133.21	0.5980	26050
133.44	0.8597	37450
133.68	1.3045	56825
133.92	1.6208	70600
134.15	2.2039	96000
134.39	2.7313	118975
134.62	3.3356	145300
134.86	4.3773	190675
135.10	5.0999	222150
135.33	5.8184	253450
135.57	7.0196	305775
135.81	7.7347	336925
136.04	8.4762	369225
136.28	9.5564	416275
136.51	10.0786	439025
136.75	10.4982	457300
136.99	10.7071	466400
137.22	10.8821	474025
137.46	11.0336	480625
137.69	11.0778	482550
137.93	11.0996	483500
138.17	11.1289	484775
138.40	11.1392	485225
138.64	11.1404	485275

Comment:

Node: NLP0504A

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 134.10 ft
Warning Stage: 138.60 ft

Stage [ft]	Area [ac]	Area [ft2]
134.10	0.0023	100
138.60	0.0023	100

Comment:

Node: NLP0505

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 134.57 ft
Warning Stage: 145.92 ft

Stage [ft]	Area [ac]	Area [ft2]
131.18	0.0006	25
133.65	0.0034	150
134.06	0.0069	300
134.47	0.0344	1500
134.88	0.1515	6600
135.29	0.5297	23075
135.70	1.1645	50725
136.10	3.2714	142500
136.51	5.6629	246675
136.92	7.1390	310975
137.33	8.5032	370400
137.74	9.2860	404500
138.15	9.5713	416925
138.56	9.6901	422100
138.97	9.8037	427050
139.38	9.9242	432300
139.78	10.0522	437875
140.19	10.1796	443425
140.60	10.2634	447075
141.01	10.3254	449775
141.42	10.3834	452300
141.83	10.4666	455925
142.24	10.5205	458275
142.65	10.5705	460450
143.06	10.6336	463200
143.47	10.6927	465775

Stage [ft]	Area [ac]	Area [ft2]
143.87	10.7392	467800
144.28	10.7771	469450
144.69	10.7989	470400
145.10	10.8161	471150
145.51	10.8322	471850
145.92	10.8391	472150

Comment: Initial: Based on surveyed control EL. and field review 3/19/2024

Node: NLP0505A

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 135.50 ft
Warning Stage: 145.00 ft

Stage [ft]	Area [ac]	Area [ft2]
135.50	0.0020	87
145.00	0.0020	87

Comment:

Node: NLP0506

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 97.40 ft
Warning Stage: 108.62 ft

Stage [ft]	Area [ac]	Area [ft2]
97.40	0.0006	25
97.84	0.0006	25
98.20	0.0270	1175
98.56	0.1613	7025
98.92	0.2904	12650
99.28	0.5825	25375
99.64	0.8683	37825
100.00	1.2001	52275
100.36	1.5507	67550
100.72	1.7855	77775
101.08	2.2056	96075
101.43	2.7043	117800
101.79	3.1313	136400
102.15	3.8619	168225

Stage [ft]	Area [ac]	Area [ft2]
102.51	4.3739	190525
102.87	4.9839	217100
103.23	5.6675	246875
103.59	6.0480	263450
103.95	6.4170	279525
104.31	6.6426	289350
104.67	6.9180	301350
105.03	7.0587	307475
105.38	7.1889	313150
105.74	7.2750	316900
106.10	7.3359	319550
106.46	7.4191	323175
106.82	7.4868	326125
107.18	7.5275	327900
107.54	7.5958	330875
107.90	7.6452	333025
108.26	7.7014	335475
108.62	7.7129	335975

Comment:

Node: NLP0507

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 95.15 ft
Warning Stage: 104.73 ft

Stage [ft]	Area [ac]	Area [ft2]
95.15	0.0011	50
95.47	0.0109	475
95.79	0.0539	2350
96.11	0.1286	5600
96.43	0.2663	11600
96.75	0.6061	26400
97.07	0.9137	39800
97.39	1.2816	55825
97.70	1.6121	70225
98.02	1.9295	84050
98.34	2.2951	99975
98.66	2.5448	110850
98.98	2.8002	121975
99.30	3.0475	132750
99.62	3.3477	145825
99.94	3.8154	166200
100.26	4.1833	182225

Stage [ft]	Area [ac]	Area [ft2]
100.58	4.4536	194000
100.90	4.6769	203725
101.22	4.8846	212775
101.53	5.1354	223700
101.85	5.4614	237900
102.17	5.6675	246875
102.49	5.8902	256575
102.81	6.0996	265700
103.13	6.2580	272600
103.45	6.4440	280700
103.77	6.5565	285600
104.09	6.6242	288550
104.41	6.6535	289825
104.73	6.6718	290625

Comment:

Node: NLP0508

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 110.71 ft
Warning Stage: 122.68 ft

Stage [ft]	Area [ac]	Area [ft2]
110.71	0.0006	25
111.11	0.0092	400
111.51	0.0511	2225
111.91	0.1349	5875
112.31	0.2652	11550
112.71	0.4356	18975
113.10	0.5418	23600
113.50	0.7105	30950
113.90	1.0244	44625
114.30	1.3487	58750
114.70	1.7505	76250
115.10	2.0116	87625
115.50	2.3594	102775
115.90	2.6808	116775
116.30	2.8765	125300
116.70	3.0119	131200
117.09	3.0825	134275
117.49	3.1675	137975
117.89	3.2375	141025
118.29	3.2960	143575
118.69	3.3534	146075

Stage [ft]	Area [ac]	Area [ft2]
119.09	3.3867	147525
119.49	3.4200	148975
119.89	3.4550	150500
120.29	3.4814	151650
120.68	3.5072	152775
121.08	3.5204	153350
121.48	3.5399	154200
121.88	3.5641	155250
122.28	3.5755	155750
122.68	3.5807	155975

Comment:

Node: NLP0509

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 109.90 ft
Warning Stage: 115.70 ft

Stage [ft]	Area [ac]	Area [ft2]
105.62	0.0006	25
107.51	0.0006	25
107.52	0.0011	50
107.79	0.0017	75
108.06	0.0057	250
108.34	0.0103	450
108.61	0.0143	625
108.88	0.0339	1475
109.15	0.0591	2575
109.43	0.1102	4800
109.70	0.1882	8200
109.97	0.2864	12475
110.25	0.3386	14750
110.52	0.3696	16100
110.79	0.3994	17400
111.06	0.4477	19500
111.34	0.5005	21800
111.61	0.5544	24150
111.88	0.5722	24925
112.15	0.6026	26250
112.43	0.6244	27200
112.70	0.6330	27575
112.97	0.6503	28325
113.24	0.6635	28900
113.52	0.6738	29350

Stage [ft]	Area [ac]	Area [ft2]
113.79	0.6824	29725
114.06	0.6996	30475
114.33	0.7306	31825
114.61	0.7868	34275
114.88	0.8224	35825
115.15	0.8683	37825
115.43	0.9475	41275
115.70	0.9871	43000

Comment: Initial: Based on SHW 1199L

Node: NLP0509A

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 109.08 ft
Warning Stage: 115.70 ft

Stage [ft]	Area [ac]	Area [ft2]
107.50	0.0023	100
115.70	0.0023	100

Comment:

Node: NLP0510

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 135.94 ft
Warning Stage: 148.52 ft

Stage [ft]	Area [ac]	Area [ft2]
135.94	0.0017	75
136.35	0.0034	150
136.76	0.0155	675
137.16	0.0379	1650
137.57	0.0729	3175
137.97	0.1389	6050
138.38	0.2806	12225
138.78	0.4379	19075
139.19	0.6921	30150
139.59	1.0721	46700
140.00	1.7229	75050
140.40	2.6469	115300

Stage [ft]	Area [ac]	Area [ft2]
140.81	3.4579	150625
141.21	4.6178	201150
141.62	6.0112	261850
142.03	7.6722	334200
142.43	9.4416	411275
142.84	10.2950	448450
143.24	10.5504	459575
143.65	10.5642	460175
144.05	10.5716	460500
144.46	10.5797	460850
144.86	10.5883	461225
145.27	10.5923	461400
145.67	10.6009	461775
146.08	10.6066	462025
146.48	10.6152	462400
146.89	10.6221	462700
147.30	10.6267	462900
147.70	10.6290	463000
148.11	10.6296	463025
148.51	10.6302	463050

Comment:

Node: NLP0511

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 140.20 ft
Warning Stage: 152.70 ft

Stage [ft]	Area [ac]	Area [ft2]
141.94	0.0006	25
143.06	0.0103	450
143.39	0.1274	5550
143.72	0.5033	21925
144.06	0.9470	41250
144.39	1.5071	65650
144.72	2.5677	111850
145.05	3.5359	154025
145.39	4.3899	191225
145.72	5.2365	228100
146.05	5.8150	253300
146.38	6.2930	274125
146.72	6.8061	296475
147.05	7.1637	312050
147.38	7.5241	327750

Stage [ft]	Area [ac]	Area [ft2]
147.71	7.8489	341900
148.05	8.1629	355575
148.38	8.4963	370100
148.71	8.9790	391125
149.04	9.2878	404575
149.38	9.5713	416925
149.71	9.9564	433700
150.04	10.3145	449300
150.37	10.6158	462425
150.71	10.9068	475100
151.04	11.0721	482300
151.37	11.2661	490750
151.70	11.4750	499850
152.04	11.5989	505250
152.37	11.6581	507825
152.70	11.6931	509350

Comment:

Node: NLP0511A

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 143.60 ft
Warning Stage: 152.70 ft

Stage [ft]	Area [ac]	Area [ft2]
143.60	0.0023	100
152.70	0.0023	100

Comment:

Node: NLP0512

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 90.24 ft
Warning Stage: 137.04 ft

Stage [ft]	Area [ac]	Area [ft2]
90.24	0.0023	100
90.31	0.0023	100
91.35	0.0023	100
91.36	0.0023	100

Stage [ft]	Area [ac]	Area [ft2]
92.88	0.2669	11625
94.41	0.7082	30850
95.93	1.0853	47275
97.45	1.6799	73175
98.97	2.2073	96150
100.50	3.1956	139200
102.02	4.0639	177025
103.54	4.9024	213550
105.07	5.3857	234600
106.59	5.9275	258200
108.11	6.5766	286475
109.63	7.8501	341950
111.16	9.2958	404925
112.68	10.5056	457625
114.20	11.4331	498025
115.72	12.2894	535325
117.25	13.0848	569975
118.77	13.8992	605450
120.29	14.3377	624550
121.81	14.7056	640575
123.34	14.9834	652675
124.86	15.2278	663325
126.38	15.3598	669075
127.91	15.4660	673700
129.43	15.6101	679975
130.95	15.7914	687875
132.47	15.8638	691025
134.00	15.9125	693150
135.52	15.9630	695350
137.04	16.0009	697000

Comment:

Node: NLP0513

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 96.60 ft
Warning Stage: 112.81 ft

Stage [ft]	Area [ac]	Area [ft2]
96.60	0.0006	25
97.34	0.0006	25
97.35	0.0006	25
97.86	0.0017	75
98.38	0.0080	350

Stage [ft]	Area [ac]	Area [ft2]
98.89	0.0138	600
99.41	0.0253	1100
99.92	0.0402	1750
100.44	0.0964	4200
100.95	0.1423	6200
101.47	0.1928	8400
101.98	0.2416	10525
102.50	0.2910	12675
103.01	0.3306	14400
103.53	0.3696	16100
104.04	0.4121	17950
104.56	0.4471	19475
105.08	0.4838	21075
105.59	0.5343	23275
106.11	0.5917	25775
106.62	0.6388	27825
107.14	0.6732	29325
107.65	0.7002	30500
108.17	0.7260	31625
108.68	0.7513	32725
109.20	0.7794	33950
109.71	0.8041	35025
110.23	0.8351	36375
110.74	0.8574	37350
111.26	0.8741	38075
111.77	0.8861	38600
112.29	0.8976	39100
112.81	0.9011	39250

Comment:

Node: NLP0514

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 96.65 ft
Warning Stage: 107.32 ft

Stage [ft]	Area [ac]	Area [ft2]
96.65	0.0006	25
97.00	0.0069	300
97.36	0.2669	11625
97.71	1.0095	43975
98.07	2.4943	108650
98.43	3.4716	151225
98.78	4.4812	195200

Stage [ft]	Area [ac]	Area [ft2]
99.14	5.1458	224150
99.49	5.7455	250275
99.85	6.1169	266450
100.20	6.3160	275125
100.56	6.5605	285775
100.92	6.7074	292175
101.27	6.8566	298675
101.63	6.9978	304825
101.98	7.1729	312450
102.34	7.3548	320375
102.69	7.4489	324475
103.05	7.6716	334175
103.41	7.9746	347375
103.76	8.4022	366000
104.12	8.6123	375150
104.47	8.8114	383825
104.83	8.9520	389950
105.19	9.0674	394975
105.54	9.1942	400500
105.90	9.2396	402475
106.25	9.2992	405075
106.61	9.3107	405575
106.96	9.3159	405800
107.32	9.3205	406000

Comment:

Node: NLP0515

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 92.66 ft
Warning Stage: 101.34 ft

Stage [ft]	Area [ac]	Area [ft2]
92.66	0.0017	75
92.95	0.0040	175
93.24	0.0155	675
93.53	0.0321	1400
93.81	0.0626	2725
94.10	0.1073	4675
94.39	0.1946	8475
94.68	0.4017	17500
94.97	0.7863	34250
95.26	1.1926	51950
95.55	1.4147	61625

Stage [ft]	Area [ac]	Area [ft2]
95.84	1.7200	74925
96.13	1.9588	85325
96.42	2.3014	100250
96.71	2.9224	127300
97.00	3.5681	155425
97.29	4.1340	180075
97.57	4.6884	204225
97.86	5.3472	232925
98.15	5.9791	260450
98.44	6.7522	294125
98.73	7.2285	314875
99.02	7.9913	348100
99.31	8.4768	369250
99.60	8.8212	384250
99.89	9.0892	395925
100.18	9.3624	407825
100.47	9.5443	415750
100.76	9.6057	418425
101.05	9.6356	419725
101.34	9.6447	420125

Comment:

Node: NLP0516

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 92.46 ft
Warning Stage: 96.95 ft

Stage [ft]	Area [ac]	Area [ft2]
92.46	0.0006	25
92.61	0.0023	100
92.76	0.0034	150
92.91	0.0075	325
93.06	0.0115	500
93.21	0.0247	1075
93.36	0.0339	1475
93.51	0.0608	2650
93.66	0.0694	3025
93.80	0.1039	4525
93.95	0.1354	5900
94.10	0.1509	6575
94.25	0.1670	7275
94.40	0.2112	9200
94.55	0.2256	9825

Stage [ft]	Area [ac]	Area [ft2]
94.70	0.2669	11625
94.85	0.2841	12375
95.00	0.3168	13800
95.15	0.3392	14775
95.30	0.3736	16275
95.45	0.4322	18825
95.60	0.4637	20200
95.75	0.4993	21750
95.90	0.5452	23750
96.05	0.5538	24125
96.20	0.5745	25025
96.35	0.5934	25850
96.50	0.6009	26175
96.65	0.6020	26225
96.80	0.6032	26275
96.95	0.6038	26300

Comment:

Node: NLP0517

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 113.30 ft
Warning Stage: 135.55 ft

Stage [ft]	Area [ac]	Area [ft2]
113.30	0.0006	25
114.60	0.0006	25
115.30	0.0046	200
116.00	0.0275	1200
116.70	0.1326	5775
117.39	0.2485	10825
118.09	0.4184	18225
118.79	0.6049	26350
119.49	0.7272	31675
120.19	0.8603	37475
120.88	1.0302	44875
121.58	1.1163	48625
122.28	1.1633	50675
122.98	1.1903	51850
123.68	1.2202	53150
124.37	1.2540	54625
125.07	1.2764	55600
125.77	1.3154	57300
126.47	1.3476	58700

Stage [ft]	Area [ac]	Area [ft2]
127.17	1.3797	60100
127.87	1.4027	61100
128.56	1.4325	62400
129.26	1.4492	63125
129.96	1.4750	64250
130.66	1.4979	65250
131.36	1.5203	66225
132.05	1.5559	67775
132.75	1.5794	68800
133.45	1.6024	69800
134.15	1.6173	70450
134.85	1.6288	70950
135.55	1.6374	71325

Comment:

Node: NLP0518

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 132.15 ft
Warning Stage: 149.41 ft

Stage [ft]	Area [ac]	Area [ft2]
132.15	0.0006	25
132.73	0.0006	25
133.30	0.0189	825
133.88	0.0539	2350
134.46	0.0729	3175
135.03	0.0855	3725
135.61	0.1016	4425
136.18	0.1268	5525
136.76	0.1555	6775
137.33	0.1768	7700
137.91	0.2009	8750
138.48	0.2301	10025
139.06	0.2531	11025
139.63	0.2738	11925
140.21	0.3002	13075
140.78	0.3317	14450
141.36	0.3667	15975
141.93	0.4029	17550
142.51	0.4345	18925
143.08	0.4815	20975
143.66	0.5303	23100
144.23	0.5676	24725

Stage [ft]	Area [ac]	Area [ft2]
144.81	0.6015	26200
145.38	0.6480	28225
145.96	0.7220	31450
146.53	0.7536	32825
147.11	0.7691	33500
147.68	0.7771	33850
148.26	0.7863	34250
148.83	0.7960	34675
149.41	0.8000	34850

Comment:

Node: NLP0519

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 93.60 ft
Warning Stage: 103.72 ft

Stage [ft]	Area [ac]	Area [ft2]
93.66	0.0011	50
93.99	0.0080	350
94.33	0.0270	1175
94.66	0.1504	6550
95.00	0.2961	12900
95.33	0.4672	20350
95.67	0.7513	32725
96.01	0.9699	42250
96.34	1.2598	54875
96.68	1.6747	72950
97.01	1.9668	85675
97.35	2.3135	100775
97.68	2.5557	111325
98.02	2.7898	121525
98.36	3.0412	132475
98.69	3.2300	140700
99.03	3.4487	150225
99.36	3.6737	160025
99.70	3.8613	168200
100.04	4.1294	179875
100.37	4.4984	195950
100.71	4.7314	206100
101.04	4.9822	217025
101.38	5.1251	223250
101.71	5.1951	226300
102.05	5.3059	231125

Stage [ft]	Area [ac]	Area [ft2]
102.39	5.3926	234900
102.72	5.4500	237400
103.06	5.4976	239475
103.39	5.5315	240950
103.73	5.5389	241275

Comment:

Node: NLP0520

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 99.50 ft
Warning Stage: 105.42 ft

Stage [ft]	Area [ac]	Area [ft2]
102.13	0.0006	25
102.24	0.0006	25
102.35	0.0011	50
102.46	0.0040	175
102.57	0.0115	500
102.68	0.0184	800
102.79	0.0293	1275
102.90	0.0379	1650
103.01	0.0471	2050
103.12	0.0608	2650
103.23	0.0924	4025
103.34	0.1090	4750
103.45	0.1268	5525
103.56	0.1515	6600
103.67	0.1773	7725
103.78	0.2095	9125
103.89	0.2399	10450
104.00	0.2652	11550
104.11	0.2921	12725
104.22	0.3185	13875
104.33	0.3817	16625
104.44	0.4121	17950
104.55	0.4287	18675
104.66	0.4402	19175
104.77	0.4574	19925
104.88	0.4672	20350
104.99	0.4809	20950
105.10	0.4873	21225
105.21	0.4947	21550
105.31	0.4982	21700

Stage [ft]	Area [ac]	Area [ft2]
105.42	0.4993	21750

Comment:

Node: NLP0521

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 100.80 ft
Warning Stage: 107.52 ft

Stage [ft]	Area [ac]	Area [ft2]
100.74	0.0011	50
100.96	0.0023	100
101.19	0.0086	375
101.41	0.0356	1550
101.64	0.1039	4525
101.87	0.1951	8500
102.09	0.2921	12725
102.32	0.3708	16150
102.55	0.4482	19525
102.77	0.4947	21550
103.00	0.5217	22725
103.22	0.5705	24850
103.45	0.6583	28675
103.68	0.7226	31475
103.90	0.7886	34350
104.13	0.8638	37625
104.35	0.9257	40325
104.58	0.9590	41775
104.81	0.9900	43125
105.03	1.0422	45400
105.26	1.0738	46775
105.48	1.0991	47875
105.71	1.1209	48825
105.94	1.1656	50775
106.16	1.1983	52200
106.39	1.2219	53225
106.61	1.2362	53850
106.84	1.2592	54850
107.07	1.2885	56125
107.29	1.3051	56850
107.52	1.3131	57200

Comment:

Node: NLP0522

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 102.90 ft
Warning Stage: 111.21 ft

Stage [ft]	Area [ac]	Area [ft2]
102.03	0.0011	50
102.34	0.0098	425
102.65	0.0396	1725
102.95	0.1796	7825
103.26	0.3972	17300
103.56	0.5820	25350
103.87	0.7398	32225
104.17	0.8907	38800
104.48	1.0434	45450
104.79	1.2115	52775
105.09	1.3826	60225
105.40	1.5737	68550
105.70	1.8463	80425
106.01	2.1631	94225
106.32	2.5092	109300
106.62	2.8765	125300
106.93	3.0843	134350
107.23	3.2909	143350
107.54	3.5600	155075
107.84	3.8332	166975
108.15	4.0421	176075
108.46	4.2464	184975
108.76	4.3951	191450
109.07	4.4823	195250
109.37	4.5346	197525
109.68	4.5621	198725
109.99	4.5839	199675
110.29	4.5896	199925
110.60	4.5937	200100
110.90	4.6011	200425
111.21	4.6040	200550

Comment:

Node: NLP0523

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 102.53 ft

Warning Stage: 109.11 ft

Stage [ft]	Area [ac]	Area [ft2]
102.53	0.0017	75
102.79	0.0046	200
103.04	0.0367	1600
103.30	0.0723	3150
103.56	0.1492	6500
103.81	0.1819	7925
104.07	0.2204	9600
104.32	0.2497	10875
104.58	0.3145	13700
104.84	0.4172	18175
105.09	0.4941	21525
105.35	0.6560	28575
105.60	0.7828	34100
105.86	1.0508	45775
106.12	1.2334	53725
106.37	1.4526	63275
106.63	1.7344	75550
106.88	1.8842	82075
107.14	2.0546	89500
107.40	2.1344	92975
107.65	2.2544	98200
107.91	2.3450	102150
108.16	2.4868	108325
108.42	2.6435	115150
108.68	2.7204	118500
108.93	2.7921	121625
109.19	2.8277	123175
109.44	2.8690	124975
109.70	2.8868	125750
109.96	2.9121	126850
110.21	2.9161	127025

Comment:

Node: NLP0525

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 107.70 ft
Warning Stage: 123.98 ft

Stage [ft]	Area [ac]	Area [ft2]
111.31	0.0006	25
111.73	0.0040	175

Stage [ft]	Area [ac]	Area [ft2]
112.15	0.0172	750
112.58	0.0448	1950
113.00	0.1045	4550
113.42	0.2043	8900
113.84	0.2864	12475
114.26	0.3667	15975
114.69	0.4603	20050
115.11	0.5980	26050
115.53	0.7943	34600
115.95	1.0038	43725
116.38	1.2368	53875
116.80	1.5685	68325
117.22	1.8629	81150
117.64	2.1780	94875
118.06	2.5436	110800
118.49	3.1416	136850
118.91	3.8849	169225
119.33	4.2878	186775
119.75	4.6442	202300
120.18	4.9977	217700
120.60	5.3805	234375
121.02	5.5969	243800
121.44	5.7742	251525
121.86	5.9584	259550
122.29	6.1576	268225
122.71	6.3154	275100
123.13	6.4853	282500
123.55	6.5794	286600
123.98	6.6196	288350

Comment:

Node: NLP0526

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 116.10 ft
Warning Stage: 120.58 ft

Stage [ft]	Area [ac]	Area [ft2]
116.10	0.0006	25
116.60	0.0017	75
116.73	0.0046	200
116.86	0.0115	500
116.99	0.0143	625
117.13	0.0172	750

Stage [ft]	Area [ac]	Area [ft2]
117.26	0.0189	825
117.39	0.0258	1125
117.53	0.0281	1225
117.66	0.0327	1425
117.79	0.0407	1775
117.93	0.0419	1825
118.06	0.0448	1950
118.19	0.0534	2325
118.32	0.0568	2475
118.46	0.0654	2850
118.59	0.0821	3575
118.72	0.0895	3900
118.86	0.0941	4100
118.99	0.0993	4325
119.12	0.1142	4975
119.25	0.1205	5250
119.39	0.1429	6225
119.52	0.1504	6550
119.65	0.1555	6775
119.79	0.1653	7200
119.92	0.1687	7350
120.05	0.1710	7450
120.19	0.1733	7550
120.32	0.1745	7600
120.45	0.1745	7600
120.58	0.1756	7650

Comment:

Node: NLP0527

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 113.00 ft
Warning Stage: 119.70 ft

Stage [ft]	Area [ac]	Area [ft2]
113.00	0.0011	50
113.23	0.0109	475
113.45	0.0367	1600
113.67	0.0981	4275
113.90	0.1544	6725
114.12	0.2410	10500
114.34	0.2893	12600
114.56	0.3185	13875
114.79	0.3415	14875

Stage [ft]	Area [ac]	Area [ft2]
115.01	0.3616	15750
115.23	0.3771	16425
115.45	0.3931	17125
115.68	0.4121	17950
115.90	0.4970	21650
116.12	0.5774	25150
116.35	0.6709	29225
116.57	0.7943	34600
116.79	0.9125	39750
117.01	1.0641	46350
117.24	1.1587	50475
117.46	1.2598	54875
117.68	1.3722	59775
117.91	1.5358	66900
118.13	1.5880	69175
118.35	1.6179	70475
118.57	1.6380	71350
118.80	1.6770	73050
119.02	1.7011	74100
119.24	1.7304	75375
119.46	1.7390	75750
119.69	1.7419	75875

Comment:

Node: NLP0527A

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 116.00 ft
Warning Stage: 119.70 ft

Stage [ft]	Area [ac]	Area [ft2]
116.00	0.0023	100
119.70	0.0023	100

Comment:

Node: NLP0528

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 106.72 ft
Warning Stage: 120.49 ft

Stage [ft]	Area [ac]	Area [ft2]
106.72	0.0006	25
107.18	0.0006	25
107.64	0.0011	50
108.10	0.0029	125
108.56	0.0166	725
109.02	0.0826	3600
109.47	0.3191	13900
109.93	0.6422	27975
110.39	0.8695	37875
110.85	0.9831	42825
111.31	1.0486	45675
111.77	1.0933	47625
112.23	1.1059	48175
112.69	1.1100	48350
113.14	1.1174	48675
113.60	1.1226	48900
114.06	1.1278	49125
114.52	1.1341	49400
114.98	1.1427	49775
115.44	1.1519	50175
115.90	1.1622	50625
116.36	1.1794	51375
116.81	1.1955	52075
117.27	1.2047	52475
117.73	1.2121	52800
118.19	1.2253	53375
118.65	1.2311	53625
119.11	1.2328	53700
119.57	1.2339	53750
120.03	1.2351	53800
120.49	1.2368	53875

Comment:

Node: NLP0528A

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 109.00 ft
Warning Stage: 115.00 ft

Stage [ft]	Area [ac]	Area [ft2]
109.00	0.0011	48
115.00	0.0011	48

Comment:

Node: NLP0529

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 103.13 ft
Warning Stage: 112.71 ft

Stage [ft]	Area [ac]	Area [ft2]
103.13	0.0006	25
103.45	0.0109	475
103.77	0.0608	2650
104.09	0.1337	5825
104.41	0.2158	9400
104.73	0.2956	12875
105.05	0.3639	15850
105.36	0.4373	19050
105.68	0.4907	21375
106.00	0.5601	24400
106.32	0.6640	28925
106.64	0.7432	32375
106.96	0.8414	36650
107.28	0.9286	40450
107.60	1.0015	43625
107.92	1.1157	48600
108.24	1.2133	52850
108.56	1.3189	57450
108.88	1.4147	61625
109.19	1.5404	67100
109.51	1.6598	72300
109.83	1.8624	81125
110.15	2.0363	88700
110.47	2.2067	96125
110.79	2.3577	102700
111.11	2.5878	112725
111.43	2.9798	129800
111.75	3.2886	143250
112.07	3.4584	150650
112.39	3.5095	152875
112.71	3.5153	153125

Comment:

Node: NLP0530

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 136.00 ft
Warning Stage: 147.91 ft

Stage [ft]	Area [ac]	Area [ft2]
134.65	0.0006	25
135.09	0.0052	225
135.53	0.0138	600
135.97	0.0379	1650
136.42	0.1383	6025
136.86	0.1951	8500
137.30	0.2347	10225
137.74	0.2824	12300
138.19	0.3300	14375
138.63	0.4149	18075
139.07	0.5412	23575
139.51	0.7363	32075
139.95	2.1206	92375
140.40	4.2390	184650
140.84	6.9812	304100
141.28	9.4330	410900
141.72	11.6632	508050
142.17	13.1767	573975
142.61	14.4456	629250
143.05	15.6210	680450
143.49	15.9498	694775
143.93	16.2173	706425
144.38	16.4245	715450
144.82	16.6770	726450
145.26	16.8302	733125
145.70	16.8739	735025
146.14	16.9169	736900
146.59	16.9238	737200
147.03	16.9284	737400
147.47	16.9324	737575
147.91	16.9335	737625

Comment:

Node: NLP0531

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 136.00 ft
Warning Stage: 153.00 ft

Stage [ft]	Area [ac]	Area [ft2]
135.25	0.0006	25
135.84	0.0006	25
136.43	0.0241	1050
137.02	0.0517	2250
137.61	0.0981	4275
138.21	0.1286	5600
138.80	0.1831	7975
139.39	0.4413	19225
139.98	1.8406	80175
140.57	3.0424	132525
141.16	4.3675	190250
141.76	6.4595	281375
142.35	8.2777	360575
142.94	9.2929	404800
143.53	9.8542	429250
144.12	10.0626	438325
144.72	10.2210	445225
145.31	10.2938	448400
145.90	10.3088	449050
146.49	10.3237	449700
147.08	10.3403	450425
147.67	10.3518	450925
148.27	10.3610	451325
148.86	10.3725	451825
149.45	10.3822	452250
150.04	10.3862	452425
150.63	10.3920	452675
151.22	10.4006	453050
151.82	10.4058	453275
152.41	10.4069	453325
153.00	10.4069	453325

Comment:

Node: NLP0531A

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 136.00 ft
Warning Stage: 153.00 ft

Stage [ft]	Area [ac]	Area [ft2]
133.95	0.0020	87
145.00	0.0020	87

Comment:

Node: NLP0532

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 139.20 ft
Warning Stage: 145.90 ft

Stage [ft]	Area [ac]	Area [ft2]
139.20	0.0011	50
139.75	0.0017	75
139.96	0.0034	150
140.17	0.0115	500
140.39	0.0436	1900
140.60	0.0867	3775
140.81	0.1125	4900
141.02	0.1309	5700
141.24	0.2078	9050
141.45	0.2881	12550
141.66	0.3874	16875
141.88	0.4700	20475
142.09	0.5705	24850
142.30	0.6927	30175
142.51	0.7851	34200
142.73	0.9206	40100
142.94	1.1490	50050
143.15	1.2339	53750
143.37	1.2930	56325
143.58	1.3648	59450
143.79	1.4394	62700
144.00	1.5111	65825
144.22	1.5966	69550
144.43	1.7556	76475
144.64	1.8388	80100
144.85	1.9203	83650
145.07	2.0087	87500
145.28	2.0764	90450
145.49	2.1040	91650
145.71	2.1126	92025
145.92	2.1292	92750

Comment:

Node: NLP0533

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 106.50 ft
Warning Stage: 113.50 ft

Stage [ft]	Area [ac]	Area [ft2]
105.42	0.0006	25
105.69	0.0034	150
105.96	0.0075	325
106.23	0.0161	700
106.50	0.0275	1200
106.77	0.0562	2450
107.04	0.1102	4800
107.31	0.1578	6875
107.58	0.2324	10125
107.85	0.3524	15350
108.12	0.4465	19450
108.39	0.6032	26275
108.66	0.7897	34400
108.93	0.9808	42725
109.19	1.1128	48475
109.46	1.3361	58200
109.73	1.5582	67875
110.00	1.6942	73800
110.27	1.8670	81325
110.54	1.9995	87100
110.81	2.1178	92250
111.08	2.1671	94400
111.35	2.2348	97350
111.62	2.3014	100250
111.89	2.3353	101725
112.16	2.3852	103900
112.43	2.4065	104825
112.70	2.4191	105375
112.96	2.4346	106050
113.23	2.4472	106600
113.50	2.4506	106750

Comment:

Node: NLP0534

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 120.39 ft
Warning Stage: 124.28 ft

Stage [ft]	Area [ac]	Area [ft2]
120.39	0.0023	100
120.52	0.0218	950
120.64	0.0488	2125
120.77	0.0832	3625
120.90	0.1337	5825
121.03	0.1555	6775
121.16	0.1756	7650
121.29	0.2445	10650
121.42	0.2938	12800
121.55	0.3484	15175
121.68	0.3966	17275
121.81	0.5366	23375
121.94	0.6061	26400
122.07	0.6835	29775
122.20	0.8167	35575
122.33	0.8856	38575
122.46	0.9676	42150
122.59	1.1071	48225
122.72	1.1886	51775
122.85	1.2793	55725
122.98	1.3688	59625
123.11	1.5324	66750
123.24	1.5898	69250
123.37	1.6334	71150
123.50	1.6971	73925
123.63	1.7373	75675
123.76	1.7648	76875
123.89	1.8090	78800
124.02	1.8268	79575
124.15	1.8354	79950
124.28	1.8434	80300

Comment:

Node: NLP0535

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 107.41 ft
Warning Stage: 115.66 ft

Stage [ft]	Area [ac]	Area [ft2]
107.42	0.0006	25
107.55	0.0132	575
107.82	0.2198	9575

Stage [ft]	Area [ac]	Area [ft2]
108.09	0.5016	21850
108.37	0.6698	29175
108.64	1.0342	45050
108.91	1.5025	65450
109.18	1.8038	78575
109.45	2.1218	92425
109.72	2.3433	102075
109.99	2.5224	109875
110.26	2.6188	114075
110.53	2.7497	119775
110.80	2.8857	125700
111.07	2.9672	129250
111.34	3.1669	137950
111.61	3.3804	147250
111.88	3.6587	159375
112.15	3.8045	165725
112.42	3.9824	173475
112.69	4.1116	179100
112.96	4.1661	181475
113.23	4.2436	184850
113.50	4.3107	187775
113.77	4.3624	190025
114.04	4.3922	191325
114.31	4.4226	192650
114.58	4.4278	192875
114.85	4.4324	193075
115.12	4.4404	193425
115.39	4.4490	193800
115.66	4.4502	193850

Comment:

Node: NLP0536

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 105.03 ft
Warning Stage: 117.00 ft

Stage [ft]	Area [ac]	Area [ft2]
105.03	0.0011	50
105.22	0.0029	125
105.61	0.0178	775
106.01	0.0890	3875
106.40	0.1647	7175
106.79	0.2571	11200

Stage [ft]	Area [ac]	Area [ft2]
107.18	0.3679	16025
107.58	0.4987	21725
107.97	0.6227	27125
108.36	0.7989	34800
108.75	0.9407	40975
109.15	1.0239	44600
109.54	1.0727	46725
109.93	1.1105	48375
110.32	1.1415	49725
110.72	1.1651	50750
111.11	1.1915	51900
111.50	1.2345	53775
111.89	1.2707	55350
112.29	1.2959	56450
112.68	1.3217	57575
113.07	1.3533	58950
113.46	1.3992	60950
113.86	1.4646	63800
114.25	1.5060	65600
114.64	1.5255	66450
115.03	1.5358	66900
115.43	1.5542	67700
115.82	1.5777	68725
116.21	1.5972	69575
116.60	1.6087	70075
117.00	1.6144	70325

Comment:

Node: NLP0537

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 122.58 ft
Warning Stage: 125.87 ft

Stage [ft]	Area [ac]	Area [ft2]
122.58	0.0029	125
122.69	0.0230	1000
122.79	0.0941	4100
122.90	0.2514	10950
123.00	0.4884	21275
123.11	0.7208	31400
123.22	0.9843	42875
123.32	1.3080	56975
123.43	1.6248	70775

Stage [ft]	Area [ac]	Area [ft2]
123.54	1.9393	84475
123.64	2.1970	95700
123.75	2.3841	103850
123.85	2.5241	109950
123.96	2.6349	114775
124.07	2.7227	118600
124.17	2.7910	121575
124.28	2.8587	124525
124.38	2.8885	125825
124.49	2.9115	126825
124.60	2.9276	127525
124.70	2.9350	127850
124.81	2.9368	127925
124.92	2.9391	128025
125.02	2.9431	128200
125.13	2.9477	128400
125.23	2.9488	128450
125.34	2.9540	128675
125.45	2.9586	128875
125.55	2.9614	129000
125.66	2.9626	129050
125.76	2.9637	129100
125.87	2.9706	129400

Comment:

Node: NLP0538

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 104.93 ft
Warning Stage: 112.31 ft

Stage [ft]	Area [ac]	Area [ft2]
104.93	0.0023	100
105.16	0.0075	325
105.40	0.0195	850
105.64	0.0545	2375
105.88	0.0844	3675
106.12	0.1177	5125
106.35	0.1739	7575
106.59	0.2244	9775
106.83	0.2738	11925
107.07	0.3002	13075
107.31	0.3248	14150
107.54	0.3576	15575

Stage [ft]	Area [ac]	Area [ft2]
107.78	0.3857	16800
108.02	0.4201	18300
108.26	0.4362	19000
108.50	0.4505	19625
108.74	0.4804	20925
108.97	0.4959	21600
109.21	0.5114	22275
109.45	0.5464	23800
109.69	0.5722	24925
109.93	0.6124	26675
110.16	0.6307	27475
110.40	0.6594	28725
110.64	0.7140	31100
110.88	0.7432	32375
111.12	0.7823	34075
111.35	0.8006	34875
111.59	0.8190	35675
111.83	0.8207	35750
112.07	0.8213	35775
112.31	0.8224	35825

Comment:

Node: NLP0539

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 93.06 ft
Warning Stage: 98.84 ft

Stage [ft]	Area [ac]	Area [ft2]
93.06	0.0006	25
93.24	0.0023	100
93.43	0.0075	325
93.62	0.0166	725
93.80	0.0321	1400
93.99	0.0706	3075
94.18	0.1217	5300
94.36	0.1768	7700
94.55	0.2169	9450
94.74	0.2996	13050
94.92	0.3897	16975
95.11	0.4787	20850
95.30	0.5745	25025
95.48	0.6560	28575
95.67	0.7185	31300

Stage [ft]	Area [ac]	Area [ft2]
95.86	0.7823	34075
96.04	0.8253	35950
96.23	0.8999	39200
96.42	0.9584	41750
96.60	1.0239	44600
96.79	1.0956	47725
96.98	1.1702	50975
97.16	1.2511	54500
97.35	1.3166	57350
97.54	1.3487	58750
97.72	1.3923	60650
97.91	1.4222	61950
98.10	1.4423	62825
98.28	1.4543	63350
98.47	1.4652	63825
98.66	1.4704	64050
98.84	1.4704	64050

Comment:

Node: NLP0540

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 93.36 ft
Warning Stage: 99.64 ft

Stage [ft]	Area [ac]	Area [ft2]
93.36	0.0034	150
93.56	0.0287	1250
93.76	0.0465	2025
93.96	0.0735	3200
94.17	0.1142	4975
94.37	0.1641	7150
94.57	0.2359	10275
94.77	0.3180	13850
94.98	0.3960	17250
95.18	0.4953	21575
95.38	0.5779	25175
95.59	0.6319	27525
95.79	0.6784	29550
95.99	0.7157	31175
96.19	0.7432	32375
96.40	0.7559	32925
96.60	0.7754	33775
96.80	0.7811	34025

Stage [ft]	Area [ac]	Area [ft2]
97.00	0.7863	34250
97.21	0.7943	34600
97.41	0.7983	34775
97.61	0.8035	35000
97.82	0.8052	35075
98.02	0.8075	35175
98.22	0.8104	35300
98.42	0.8144	35475
98.63	0.8207	35750
98.83	0.8242	35900
99.03	0.8276	36050
99.23	0.8299	36150
99.44	0.8310	36200
99.64	0.8333	36300

Comment:

Node: NLP0541

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 93.05 ft
Warning Stage: 105.22 ft

Stage [ft]	Area [ac]	Area [ft2]
92.96	0.0017	75
93.35	0.0293	1275
93.75	0.1768	7700
94.14	0.3857	16800
94.54	0.6164	26850
94.94	0.8666	37750
95.33	1.2001	52275
95.73	1.4807	64500
96.12	1.8159	79100
96.52	2.2050	96050
96.91	2.5270	110075
97.31	2.7623	120325
97.71	2.9781	129725
98.10	3.1594	137625
98.50	3.2897	143300
98.89	3.3747	147000
99.29	3.4166	148825
99.68	3.4533	150425
100.08	3.4992	152425
100.48	3.5669	155375
100.87	3.6639	159600

Stage [ft]	Area [ac]	Area [ft2]
101.27	3.7448	163125
101.66	3.7787	164600
102.06	3.7907	165125
102.45	3.8114	166025
102.85	3.8246	166600
103.25	3.8435	167425
103.64	3.8751	168800
104.04	3.8952	169675
104.43	3.9210	170800
104.83	3.9285	171125
105.22	3.9308	171225

Comment:

Node: NLP0542

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 106.32 ft
Warning Stage: 119.59 ft

Stage [ft]	Area [ac]	Area [ft2]
106.32	0.0006	25
106.75	0.0867	3775
107.18	0.2347	10225
107.61	0.3788	16500
108.03	0.5642	24575
108.46	0.7231	31500
108.89	0.8528	37150
109.32	1.0296	44850
109.75	1.1938	52000
110.17	1.3636	59400
110.60	1.6391	71400
111.03	2.0225	88100
111.46	2.2469	97875
111.89	2.4719	107675
112.31	2.7433	119500
112.74	2.9190	127150
113.17	3.1187	135850
113.60	3.3190	144575
114.02	3.5905	156400
114.45	3.7339	162650
114.88	3.8981	169800
115.31	4.0106	174700
115.74	4.0944	178350
116.16	4.1776	181975

Stage [ft]	Area [ac]	Area [ft2]
116.59	4.2602	185575
117.02	4.3796	190775
117.45	4.5357	197575
117.88	4.6832	204000
118.30	4.7986	209025
118.73	4.8628	211825
119.16	4.8950	213225
119.59	4.9168	214175

Comment:

Node: NLP0543

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 133.10 ft
Warning Stage: 148.31 ft

Stage [ft]	Area [ac]	Area [ft2]
133.10	0.0006	25
136.54	0.0178	775
136.93	0.1400	6100
137.32	0.3357	14625
137.71	0.6072	26450
138.11	1.2638	55050
138.50	2.1459	93475
138.89	3.2237	140425
139.28	4.3038	187475
139.68	5.1865	225925
140.07	6.1191	266550
140.46	7.0420	306750
140.85	8.1336	354300
141.25	9.6252	419275
141.64	10.5527	459675
142.03	11.0813	482700
142.42	11.3826	495825
142.82	11.7579	512175
143.21	12.1281	528300
143.60	12.4604	542775
143.99	12.7227	554200
144.39	12.8822	561150
144.78	13.0527	568575
145.17	13.1468	572675
145.56	13.1571	573125
145.96	13.1612	573300
146.35	13.1652	573475

Stage [ft]	Area [ac]	Area [ft2]
146.74	13.1698	573675
147.13	13.1709	573725
147.53	13.1721	573775
147.92	13.1732	573825
148.31	13.1738	573850

Comment:

Node: NLP0544

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 134.80 ft
Warning Stage: 147.51 ft

Stage [ft]	Area [ac]	Area [ft2]
134.55	0.0006	25
134.97	0.0057	250
135.38	0.1773	7725
135.80	0.3512	15300
136.22	0.4040	17600
136.64	0.4436	19325
137.06	0.4941	21525
137.48	0.6003	26150
137.89	0.9975	43450
138.31	1.6873	73500
138.73	2.8317	123350
139.15	4.9765	216775
139.57	6.5926	287175
139.99	9.2591	403325
140.40	12.2446	533375
140.82	15.1831	661375
141.24	19.7056	858375
141.66	23.0315	1003250
142.08	25.4482	1108525
142.50	27.0931	1180175
142.91	28.1881	1227875
143.33	29.1219	1268550
143.75	29.6447	1291325
144.17	30.2416	1317325
144.59	30.8460	1343650
145.00	31.4210	1368700
145.42	32.1132	1398850
145.84	32.6578	1422575
146.26	33.1807	1445350
146.68	33.6811	1467150

Stage [ft]	Area [ac]	Area [ft2]
147.10	33.9658	1479550
147.51	34.0111	1481525

Comment:

Node: NLP0544A

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 134.54 ft
Warning Stage: 147.51 ft

Comment: (converted from manhole to stage/area node)

Node: NLP0544B

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 136.60 ft
Warning Stage: 147.51 ft

Comment: (converted from manhole to stage/area node)

Node: NLP0545

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 137.34 ft
Warning Stage: 149.11 ft

Stage [ft]	Area [ac]	Area [ft2]
137.34	0.0040	175
137.72	0.0379	1650
138.10	0.0482	2100
138.48	0.0849	3700
138.86	0.2072	9025
139.24	0.4987	21725

Stage [ft]	Area [ac]	Area [ft2]
139.62	0.9860	42950
140.00	1.7969	78275
140.38	2.5821	112475
140.76	3.4871	151900
141.14	3.8958	169700
141.52	4.1311	179950
141.90	4.4140	192275
142.28	4.7871	208525
142.66	5.0293	219075
143.04	5.2313	227875
143.42	5.3794	234325
143.80	5.5997	243925
144.17	5.8293	253925
144.55	5.9791	260450
144.93	6.1025	265825
145.31	6.1794	269175
145.69	6.2718	273200
146.07	6.3545	276800
146.45	6.4302	280100
146.83	6.5169	283875
147.21	6.5760	286450
147.59	6.6351	289025
147.97	6.7172	292600
148.35	6.8084	296575
148.73	6.8693	299225
149.11	6.9020	300650

Comment:

Node: NLP0546

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 105.32 ft
Warning Stage: 121.38 ft

Stage [ft]	Area [ac]	Area [ft2]
105.32	0.0017	75
105.84	0.0172	750
106.36	0.0798	3475
106.88	0.1854	8075
107.40	0.3116	13575
107.91	0.4459	19425
108.43	0.6457	28125
108.95	0.8184	35650
109.47	1.0067	43850

Stage [ft]	Area [ac]	Area [ft2]
109.99	1.2225	53250
110.50	1.4084	61350
111.02	1.5926	69375
111.54	1.8302	79725
112.06	2.0793	90575
112.58	2.1671	94400
113.09	2.2509	98050
113.61	2.3485	102300
114.13	2.5040	109075
114.65	2.6400	115000
115.17	2.7537	119950
115.68	2.8323	123375
116.20	2.8943	126075
116.72	2.9471	128375
117.24	3.0211	131600
117.76	3.0636	133450
118.27	3.0952	134825
118.79	3.1474	137100
119.31	3.1864	138800
119.83	3.2237	140425
120.35	3.2616	142075
120.86	3.3023	143850
121.38	3.3299	145050

Comment:

Node: NLP0547

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 107.82 ft
Warning Stage: 123.38 ft

Stage [ft]	Area [ac]	Area [ft2]
107.82	0.0006	25
108.32	0.1527	6650
108.82	0.5303	23100
109.32	0.8879	38675
109.83	1.2471	54325
110.33	1.6030	69825
110.83	1.9203	83650
111.33	2.2412	97625
111.83	2.5522	111175
112.34	2.8822	125550
112.84	3.2392	141100
113.34	3.7334	162625

Stage [ft]	Area [ac]	Area [ft2]
113.84	4.1971	182825
114.34	4.5690	199025
114.85	4.9122	213975
115.35	5.2078	226850
115.85	5.4821	238800
116.35	5.7013	248350
116.85	5.9642	259800
117.35	6.1639	268500
117.86	6.2971	274300
118.36	6.4342	280275
118.86	6.5553	285550
119.36	6.6667	290400
119.86	6.7705	294925
120.37	6.8365	297800
120.87	6.8991	300525
121.37	6.9668	303475
121.87	7.0300	306225
122.37	7.1034	309425
122.88	7.1970	313500
123.38	7.2842	317300

Comment:

Node: NLP0548

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 121.28 ft
Warning Stage: 123.98 ft

Stage [ft]	Area [ac]	Area [ft2]
121.28	0.0006	25
121.37	0.0006	25
121.46	0.0086	375
121.55	0.0281	1225
121.64	0.0471	2050
121.73	0.0712	3100
121.82	0.1228	5350
121.91	0.2078	9050
122.00	0.2795	12175
122.09	0.3403	14825
122.18	0.4046	17625
122.27	0.4046	17625
122.36	0.4563	19875
122.45	0.5068	22075
122.54	0.5607	24425

Stage [ft]	Area [ac]	Area [ft2]
122.63	0.6175	26900
122.72	0.6921	30150
122.81	0.7524	32775
122.90	0.8052	35075
122.99	0.8557	37275
123.08	0.9056	39450
123.17	0.9056	39450
123.26	0.9412	41000
123.35	0.9866	42975
123.44	1.0279	44775
123.53	1.0549	45950
123.62	1.0698	46600
123.71	1.0778	46950
123.80	1.0841	47225
123.89	1.0864	47325
123.98	1.0876	47375

Comment:

Node: NLP0549

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 121.48 ft
Warning Stage: 126.77 ft

Stage [ft]	Area [ac]	Area [ft2]
121.48	0.0080	350
121.66	0.0161	700
121.83	0.0786	3425
122.01	0.2238	9750
122.19	0.3484	15175
122.36	0.3908	17025
122.54	0.5194	22625
122.72	0.7995	34825
122.89	1.1197	48775
123.07	1.2632	55025
123.24	1.5215	66275
123.42	1.7763	77375
123.60	2.0391	88825
123.77	2.1826	95075
123.95	2.4707	107625
124.13	2.8266	123125
124.30	3.2335	140850
124.48	3.5336	153925
124.65	3.6530	159125

Stage [ft]	Area [ac]	Area [ft2]
124.83	3.8613	168200
125.01	4.0599	176850
125.18	4.2797	186425
125.36	4.4003	191675
125.54	4.5914	200000
125.71	4.7199	205600
125.89	4.8163	209800
126.06	4.8496	211250
126.24	4.8938	213175
126.42	4.9179	214225
126.59	4.9202	214325
126.77	4.9208	214350

Comment:

Node: NLP0550

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 143.92 ft
Warning Stage: 152.00 ft

Stage [ft]	Area [ac]	Area [ft2]
143.92	0.0017	75
144.19	0.0040	175
144.46	0.0040	175
144.73	0.0040	175
145.00	0.0075	325
145.27	0.0161	700
145.54	0.0264	1150
145.81	0.0821	3575
146.08	0.2973	12950
146.35	0.5705	24850
146.62	0.7323	31900
146.89	1.0067	43850
147.16	1.2971	56500
147.42	1.5720	68475
147.69	1.9961	86950
147.96	3.1302	136350
148.23	4.4364	193250
148.50	4.8978	213350
148.77	5.2393	228225
149.04	5.5073	239900
149.31	5.6732	247125
149.58	5.8517	254900
149.85	5.9774	260375

Stage [ft]	Area [ac]	Area [ft2]
150.12	6.0704	264425
150.39	6.1381	267375
150.66	6.2035	270225
150.93	6.2575	272575
151.19	6.2890	273950
151.46	6.3372	276050
151.73	6.3906	278375
152.00	6.4193	279625

Comment:

Node: NLP0551

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 141.90 ft
Warning Stage: 150.31 ft

Stage [ft]	Area [ac]	Area [ft2]
145.02	0.0006	25
145.20	0.0006	25
145.37	0.0011	50
145.55	0.0011	50
145.73	0.0023	100
145.90	0.0029	125
146.08	0.0040	175
146.25	0.0075	325
146.43	0.0155	675
146.61	0.0184	800
146.78	0.0539	2350
146.96	0.1509	6575
147.14	0.2893	12600
147.31	0.3828	16675
147.49	0.5820	25350
147.66	0.8121	35375
147.84	0.9975	43450
148.02	1.1427	49775
148.19	1.1938	52000
148.37	1.2994	56600
148.55	1.3527	58925
148.72	1.3797	60100
148.90	1.3849	60325
149.07	1.3895	60525
149.25	1.3935	60700
149.43	1.3958	60800
149.60	1.3969	60850

Stage [ft]	Area [ac]	Area [ft2]
149.78	1.3981	60900
149.95	1.4009	61025
150.13	1.4015	61050
150.31	1.4015	61050

Comment:

Node: NLP0551A

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 143.30 ft
Warning Stage: 150.31 ft

Stage [ft]	Area [ac]	Area [ft2]
142.30	0.0023	100
143.30	0.0023	100

Comment:

Node: NLP0552

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 139.93 ft
Warning Stage: 150.61 ft

Stage [ft]	Area [ac]	Area [ft2]
139.93	0.0006	25
140.29	0.0040	175
140.65	0.0069	300
141.00	0.0092	400
141.36	0.0207	900
141.71	0.1607	7000
142.07	0.5837	25425
142.42	1.0761	46875
142.78	1.6581	72225
143.14	2.3014	100250
143.49	3.2725	142550
143.85	4.9633	216200
144.20	5.8678	255600
144.56	6.8406	297975
144.91	7.8742	343000
145.27	8.7448	380925

Stage [ft]	Area [ac]	Area [ft2]
145.63	9.5960	418000
145.98	11.2230	488875
146.34	12.3628	538525
146.69	12.6928	552900
147.05	12.9149	562575
147.40	12.9999	566275
147.76	13.0653	569125
148.12	13.1043	570825
148.47	13.1359	572200
148.83	13.1600	573250
149.18	13.1761	573950
149.54	13.1921	574650
149.89	13.1962	574825
150.25	13.2025	575100
150.61	13.2042	575175

Comment:

Node: NLP0552A

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 145.00 ft
Warning Stage: 150.61 ft

Stage [ft]	Area [ac]	Area [ft2]
145.00	0.0023	100
150.61	0.0023	100

Comment:

Node: NLP0552B

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 146.10 ft
Warning Stage: 150.61 ft

Stage [ft]	Area [ac]	Area [ft2]
146.10	0.0023	100
150.61	0.0023	100

Comment:

Node: NLP0553

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 138.64 ft
Warning Stage: 149.51 ft

Stage [ft]	Area [ac]	Area [ft2]
138.64	0.0006	25
139.00	0.0011	50
139.36	0.0029	125
139.72	0.0069	300
140.09	0.0080	350
140.45	0.0178	775
140.81	0.0327	1425
141.17	0.1079	4700
141.54	0.4029	17550
141.90	0.8092	35250
142.26	2.2928	99875
142.62	4.5627	198750
142.99	6.9921	304575
143.35	8.8717	386450
143.71	9.9225	432225
144.07	10.8224	471425
144.44	11.6420	507125
144.80	12.4966	544350
145.16	13.7833	600400
145.52	14.3274	624100
145.89	14.5248	632700
146.25	14.6734	639175
146.61	14.6901	639900
146.97	14.7079	640675
147.33	14.7211	641250
147.70	14.7297	641625
148.06	14.7458	642325
148.42	14.7607	642975
148.78	14.7658	643200
149.15	14.7704	643400
149.51	14.7739	643550

Comment:

Node: NLP0554

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 137.14 ft

Warning Stage: 144.22 ft

Stage [ft]	Area [ac]	Area [ft2]
137.14	0.0006	25
137.38	0.0057	250
137.61	0.0161	700
137.85	0.0413	1800
138.09	0.0631	2750
138.32	0.0798	3475
138.56	0.1113	4850
138.79	0.1182	5150
139.03	0.1245	5425
139.27	0.1400	6100
139.50	0.1469	6400
139.74	0.1561	6800
139.97	0.1618	7050
140.21	0.1682	7325
140.45	0.1768	7700
140.68	0.1860	8100
140.92	0.1997	8700
141.15	0.2531	11025
141.39	0.4580	19950
141.63	1.6902	73625
141.86	4.3285	188550
142.10	6.4968	283000
142.33	9.1804	399900
142.57	10.4264	454175
142.81	11.0732	482350
143.04	11.3143	492850
143.28	11.3642	495025
143.51	11.3958	496400
143.75	11.4118	497100
143.99	11.4210	497500
144.22	11.4250	497675

Comment:

Node: NLP0555

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 138.44 ft
Warning Stage: 147.51 ft

Stage [ft]	Area [ac]	Area [ft2]
138.44	0.0132	575
138.74	0.0149	650

Stage [ft]	Area [ac]	Area [ft2]
139.04	0.0166	725
139.35	0.0218	950
139.65	0.0275	1200
139.95	0.0339	1475
140.25	0.0448	1950
140.56	0.0608	2650
140.86	0.0798	3475
141.16	0.1768	7700
141.46	0.4419	19250
141.77	1.0531	45875
142.07	2.6395	114975
142.37	5.3248	231950
142.67	9.0416	393850
142.98	10.8483	472550
143.28	11.3143	492850
143.58	11.8836	517650
143.88	12.2463	533450
144.19	12.4403	541900
144.49	12.5367	546100
144.79	12.5838	548150
145.09	12.6090	549250
145.40	12.6303	550175
145.70	12.6504	551050
146.00	12.6630	551600
146.30	12.6716	551975
146.61	12.6779	552250
146.91	12.6808	552375
147.21	12.6819	552425
147.51	12.6825	552450

Comment:

Node: NLP0556

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 138.40 ft
Warning Stage: 153.70 ft

Stage [ft]	Area [ac]	Area [ft2]
138.40	0.0006	25
140.20	0.0023	100
140.67	0.0126	550
141.13	0.4258	18550
141.60	3.0211	131600
142.06	8.6777	378000

Stage [ft]	Area [ac]	Area [ft2]
142.53	13.4108	584175
142.99	14.1110	614675
143.46	14.6235	637000
143.92	14.9828	652650
144.39	15.1177	658525
144.85	15.2324	663525
145.32	15.3002	666475
145.79	15.3352	668000
146.25	15.3673	669400
146.72	15.4000	670825
147.18	15.4241	671875
147.65	15.4488	672950
148.11	15.4700	673875
148.58	15.4884	674675
149.04	15.5160	675875
149.51	15.5401	676925
149.97	15.5527	677475
150.44	15.5624	677900
150.91	15.5693	678200
151.37	15.5768	678525
151.84	15.5820	678750
152.30	15.5877	679000
152.77	15.5906	679125
153.23	15.5929	679225
153.70	15.5957	679350

Comment:

Node: NLP0556A

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 141.40 ft
Warning Stage: 153.70 ft

Stage [ft]	Area [ac]	Area [ft2]
141.40	0.0023	100
153.70	0.0023	100

Comment:

Node: NLP0557

Scenario: Icpr3
Type: Stage/Area

Base Flow: 0.00 cfs
Initial Stage: 140.40 ft
Warning Stage: 151.00 ft

Stage [ft]	Area [ac]	Area [ft2]
146.02	0.0040	175
146.18	0.0287	1250
146.35	0.1727	7525
146.52	0.2359	10275
146.68	0.3329	14500
146.85	0.4408	19200
147.02	0.4809	20950
147.18	0.5848	25475
147.35	0.6927	30175
147.51	0.7369	32100
147.68	0.9108	39675
147.85	1.1610	50575
148.01	1.3120	57150
148.18	1.6684	72675
148.35	2.0449	89075
148.51	2.2021	95925
148.68	2.5184	109700
148.84	2.7674	120550
149.01	2.8742	125200
149.18	3.0096	131100
149.34	3.1015	135100
149.51	3.1319	136425
149.68	3.1726	138200
149.84	3.2185	140200
150.01	3.2352	140925
150.17	3.2639	142175
150.34	3.2857	143125
150.51	3.3006	143775
150.67	3.3264	144900
150.84	3.3408	145525
151.01	3.3425	145600

Comment:

Node: NLP0558

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 107.92 ft
Warning Stage: 121.48 ft

Stage [ft]	Area [ac]	Area [ft2]
107.92	0.0023	100
108.36	0.0069	300
108.79	0.0143	625
109.23	0.0247	1075
109.67	0.0442	1925
110.11	0.0683	2975
110.54	0.1423	6200
110.98	0.2256	9825
111.42	0.3065	13350
111.86	0.3547	15450
112.29	0.4092	17825
112.73	0.4580	19950
113.17	0.5045	21975
113.61	0.5923	25800
114.04	0.6554	28550
114.48	0.7455	32475
114.92	0.8528	37150
115.36	0.9011	39250
115.79	0.9338	40675
116.23	0.9705	42275
116.67	0.9917	43200
117.11	1.0250	44650
117.54	1.0486	45675
117.98	1.0704	46625
118.42	1.1042	48100
118.86	1.1232	48925
119.29	1.1455	49900
119.73	1.1691	50925
120.17	1.1903	51850
120.61	1.2196	53125
121.04	1.2454	54250
121.48	1.2913	56250

Comment:

Node: NLP0559

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 121.78 ft
Warning Stage: 129.16 ft

Stage [ft]	Area [ac]	Area [ft2]
121.78	0.0006	25
122.03	0.0023	100
122.27	0.0046	200

Stage [ft]	Area [ac]	Area [ft2]
122.52	0.0080	350
122.77	0.0138	600
123.01	0.0275	1200
123.26	0.0551	2400
123.50	0.1636	7125
123.75	0.3277	14275
124.00	0.6985	30425
124.24	0.9906	43150
124.49	1.5065	65625
124.73	1.9433	84650
124.98	2.5735	112100
125.23	3.0108	131150
125.47	3.4504	150300
125.72	4.2298	184250
125.96	4.8680	212050
126.21	5.9028	257125
126.46	6.5708	286225
126.70	7.5184	327500
126.95	8.1635	355600
127.19	8.9331	389125
127.44	9.2969	404975
127.69	9.7412	424325
127.93	9.9495	433400
128.18	10.1733	443150
128.42	10.2738	447525
128.67	10.3960	452850
128.92	10.4626	455750
129.16	10.4890	456900

Comment:

Node: NLP0560

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 113.20 ft
Warning Stage: 124.67 ft

Stage [ft]	Area [ac]	Area [ft2]
114.80	0.0006	25
115.13	0.0781	3400
115.46	0.2726	11875
115.79	0.6066	26425
116.12	1.1823	51500
116.45	1.7625	76775
116.77	2.4765	107875

Stage [ft]	Area [ac]	Area [ft2]
117.10	3.4504	150300
117.43	4.0117	174750
117.76	4.4525	193950
118.09	4.8755	212375
118.42	5.3954	235025
118.75	5.8012	252700
119.08	6.2827	273675
119.41	6.9272	301750
119.74	7.2980	317900
120.07	7.6045	331250
120.40	7.9735	347325
120.72	8.2013	357250
121.05	8.3804	365050
121.38	8.6656	377475
121.71	8.8189	384150
122.04	8.9715	390800
122.37	9.1827	400000
122.70	9.6063	418450
123.03	9.9455	433225
123.36	10.3685	451650
123.69	10.8196	471300
124.02	10.9510	477025
124.35	10.9935	478875
124.67	11.0078	479500

Comment:

Node: NLP0561

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 109.82 ft
Warning Stage: 117.19 ft

Stage [ft]	Area [ac]	Area [ft2]
108.35	0.0006	25
110.71	0.0006	25
110.93	0.0069	300
111.14	0.0344	1500
111.36	0.0964	4200
111.58	0.1739	7575
111.79	0.2801	12200
112.01	0.4000	17425
112.22	0.6772	29500
112.44	0.9303	40525
112.66	1.2758	55575

Stage [ft]	Area [ac]	Area [ft2]
112.87	1.7172	74800
113.09	2.1556	93900
113.30	2.7766	120950
113.52	3.1273	136225
113.74	3.4671	151025
113.95	3.7890	165050
114.17	4.0754	177525
114.38	4.3320	188700
114.60	4.5696	199050
114.82	4.9082	213800
115.03	5.0826	221400
115.25	5.2250	227600
115.46	5.3524	233150
115.68	5.4322	236625
115.90	5.5142	240200
116.11	5.5332	241025
116.33	5.5389	241275
116.55	5.5412	241375
116.76	5.5481	241675
116.98	5.5533	241900
117.19	5.5567	242050

Comment:

Node: NLP0562

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 139.30 ft
Warning Stage: 148.01 ft

Stage [ft]	Area [ac]	Area [ft2]
139.30	0.0023	100
141.83	0.0023	100
142.04	0.0029	125
142.24	0.0069	300
142.45	0.0103	450
142.65	0.0172	750
142.86	0.0425	1850
143.07	0.0717	3125
143.27	0.1268	5525
143.48	0.2003	8725
143.68	0.3197	13925
143.89	0.4769	20775
144.10	0.7484	32600
144.30	1.1622	50625

Stage [ft]	Area [ac]	Area [ft2]
144.51	1.7373	75675
144.72	2.3003	100200
144.92	2.8840	125625
145.13	3.7029	161300
145.33	4.0812	177775
145.54	4.4203	192550
145.75	4.7371	206350
145.95	4.9524	215725
146.16	5.0557	220225
146.36	5.0890	221675
146.57	5.1119	222675
146.78	5.1280	223375
146.98	5.1412	223950
147.19	5.1504	224350
147.39	5.1550	224550
147.60	5.1584	224700
147.81	5.1596	224750
148.01	5.1607	224800

Comment:

Node: NLP0563

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 139.40 ft
Warning Stage: 148.41 ft

Stage [ft]	Area [ac]	Area [ft2]
139.40	0.0006	25
140.73	0.0006	25
140.99	0.0006	25
141.24	0.0023	100
141.50	0.0029	125
141.76	0.0034	150
142.01	0.0040	175
142.27	0.0075	325
142.52	0.0103	450
142.78	0.0184	800
143.04	0.0442	1925
143.29	0.0649	2825
143.55	0.0958	4175
143.80	0.1125	4900
144.06	0.1400	6100
144.32	0.1756	7650
144.57	0.3874	16875

Stage [ft]	Area [ac]	Area [ft2]
144.83	1.0319	44950
145.08	1.5777	68725
145.34	2.4725	107700
145.60	3.0636	133450
145.85	3.7626	163900
146.11	4.0777	177625
146.36	4.2556	185375
146.62	4.3939	191400
146.88	4.5013	196075
147.13	4.6310	201725
147.39	4.7102	205175
147.64	4.7733	207925
147.90	4.7825	208325
148.16	4.7911	208700
148.41	4.7934	208800

Comment:

Node: NLP0563A

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 140.20 ft
Warning Stage: 148.41 ft

Stage [ft]	Area [ac]	Area [ft2]
140.20	0.0011	48
148.41	0.0011	48

Comment:

Node: NLP0564

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 140.30 ft
Warning Stage: 148.01 ft

Stage [ft]	Area [ac]	Area [ft2]
141.03	0.0115	500
141.26	0.0494	2150
141.50	0.0832	3625
141.73	0.1096	4775
141.96	0.1452	6325

Stage [ft]	Area [ac]	Area [ft2]
142.20	0.1871	8150
142.43	0.2525	11000
142.66	0.4086	17800
142.89	0.5590	24350
143.13	0.7226	31475
143.36	0.9785	42625
143.59	1.2127	52825
143.82	1.5123	65875
144.06	2.1792	94925
144.29	2.7083	117975
144.52	3.2708	142475
144.76	4.4553	194075
144.99	5.2640	229300
145.22	6.0824	264950
145.45	7.1172	310025
145.69	7.7370	337025
145.92	8.3219	362500
146.15	9.3848	408800
146.38	10.0264	436750
146.62	10.5814	460925
146.85	11.1662	486400
147.08	11.5157	501625
147.31	11.7223	510625
147.55	11.8991	518325
147.78	11.9703	521425
148.01	11.9915	522350

Comment:

Node: NLP0564A

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 141.40 ft
Warning Stage: 148.01 ft

Stage [ft]	Area [ac]	Area [ft2]
141.40	0.0011	48
148.01	0.0011	48

Comment:

Node: NLP0565

Scenario: Icpr3

Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 141.33 ft
Warning Stage: 150.21 ft

Stage [ft]	Area [ac]	Area [ft2]
141.33	0.0006	25
141.63	0.0023	100
141.92	0.0293	1275
142.22	0.1045	4550
142.51	0.2416	10525
142.81	0.5481	23875
143.11	1.0365	45150
143.40	1.5146	65975
143.70	1.9863	86525
143.99	2.6980	117525
144.29	3.8499	167700
144.59	5.4304	236550
144.88	6.9261	301700
145.18	9.0169	392775
145.47	12.3336	537250
145.77	16.8193	732650
146.06	19.8617	865175
146.36	21.5513	938775
146.66	22.5976	984350
146.95	23.2748	1013850
147.25	23.8413	1038525
147.54	24.2929	1058200
147.84	24.6820	1075150
148.14	24.9053	1084875
148.43	25.0390	1090700
148.73	25.0608	1091650
149.02	25.0683	1091975
149.32	25.0706	1092075
149.62	25.0729	1092175
149.91	25.0740	1092225
150.21	25.0752	1092275

Comment:

Node: NLP0566

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 140.30 ft
Warning Stage: 159.68 ft

Stage [ft]	Area [ac]	Area [ft2]
142.73	0.0006	25
143.29	0.0052	225
143.86	0.0178	775
144.42	0.0740	3225
144.99	0.2164	9425
145.55	0.7696	33525
146.12	1.3235	57650
146.68	1.9416	84575
147.25	3.3787	147175
147.81	6.8922	300225
148.38	10.5963	461575
148.94	14.8393	646400
149.51	18.9910	827250
150.07	22.3605	974025
150.64	26.1117	1137425
151.20	29.2281	1273175
151.77	31.9772	1392925
152.34	33.8493	1474475
152.90	35.0367	1526200
153.47	35.9682	1566775
154.03	37.0305	1613050
154.60	38.5681	1680025
155.16	40.0448	1744350
155.73	41.7023	1816550
156.29	42.6274	1856850
156.86	43.1807	1880950
157.42	43.7741	1906800
157.99	44.1317	1922375
158.55	44.2665	1928250
159.12	44.3916	1933700
159.68	44.4307	1935400

Comment:

Node: NLP0566A

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 142.70 ft
Warning Stage: 159.68 ft

Stage [ft]	Area [ac]	Area [ft2]
142.70	0.0011	48
159.68	0.0011	48

Comment:

Node: NLP0567

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 139.83 ft
Warning Stage: 146.22 ft

Stage [ft]	Area [ac]	Area [ft2]
139.83	0.0006	25
140.05	0.0017	75
140.26	0.0023	100
140.47	0.0034	150
140.69	0.0069	300
140.90	0.0115	500
141.11	0.0201	875
141.32	0.0562	2450
141.54	0.2026	8825
141.75	0.3690	16075
141.96	0.5429	23650
142.18	0.7622	33200
142.39	1.0394	45275
142.60	1.3464	58650
142.81	1.6621	72400
143.03	2.0994	91450
143.24	2.4156	105225
143.45	2.7089	118000
143.66	2.9976	130575
143.88	3.3356	145300
144.09	3.6725	159975
144.30	3.9382	171550
144.52	4.1586	181150
144.73	4.3440	189225
144.94	4.4358	193225
145.15	4.4892	195550
145.37	4.5317	197400
145.58	4.5650	198850
145.79	4.5874	199825
146.01	4.5977	200275
146.22	4.6011	200425

Comment:

Node: NLP0567A

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 141.20 ft

Warning Stage: 146.22 ft

Stage [ft]	Area [ac]	Area [ft2]
141.20	0.0011	48
146.22	0.0011	48

Comment:

Node: NLP0568

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 143.13 ft
Warning Stage: 155.09 ft

Stage [ft]	Area [ac]	Area [ft2]
143.13	0.0115	500
143.52	0.1148	5000
143.92	0.1257	5475
144.32	0.1486	6475
144.72	0.1596	6950
145.12	0.1773	7725
145.52	0.2089	9100
145.92	0.2428	10575
146.32	0.3180	13850
146.72	0.3811	16600
147.12	0.5297	23075
147.51	0.7180	31275
147.91	0.8638	37625
148.31	1.3740	59850
148.71	1.9502	84950
149.11	3.1399	136775
149.51	4.0266	175400
149.91	4.5690	199025
150.31	5.4253	236325
150.71	5.9315	258375
151.11	6.8584	298750
151.50	7.7227	336400
151.90	8.5836	373900
152.30	13.2530	577300
152.70	16.3103	710475
153.10	18.1319	789825
153.50	19.1294	833275
153.90	19.7693	861150
154.30	20.6141	897950
154.70	20.9894	914300
155.09	21.1754	922400

Comment:

Node: NLP0569

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 142.50 ft
Warning Stage: 149.11 ft

Stage [ft]	Area [ac]	Area [ft2]
145.62	0.0011	50
145.74	0.0023	100
145.85	0.0046	200
145.97	0.0063	275
146.08	0.0086	375
146.20	0.0098	425
146.32	0.0126	550
146.43	0.0161	700
146.55	0.0201	875
146.67	0.0224	975
146.78	0.0275	1200
146.90	0.0390	1700
147.02	0.0717	3125
147.13	0.0918	4000
147.25	0.1199	5225
147.36	0.1538	6700
147.48	0.1882	8200
147.60	0.2078	9050
147.71	0.2353	10250
147.83	0.2720	11850
147.95	0.2881	12550
148.06	0.3042	13250
148.18	0.3271	14250
148.30	0.3472	15125
148.41	0.3708	16150
148.53	0.4333	18875
148.64	0.4580	19950
148.76	0.4677	20375
148.88	0.4746	20675
148.99	0.4804	20925
149.11	0.4855	21150

Comment:

Node: NLP0570

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 144.02 ft
Warning Stage: 154.10 ft

Stage [ft]	Area [ac]	Area [ft2]
144.02	0.0006	25
144.36	0.0138	600
144.70	0.0666	2900
145.03	0.1997	8700
145.37	0.3484	15175
145.70	0.6181	26925
146.04	0.9315	40575
146.37	1.1295	49200
146.71	1.3424	58475
147.05	1.7355	75600
147.38	2.1843	95150
147.72	2.9178	127100
148.05	3.4556	150525
148.39	4.3761	190625
148.72	5.6927	247975
149.06	6.6581	290025
149.40	7.3646	320800
149.73	8.1554	355250
150.07	8.8022	383425
150.40	9.4502	411650
150.74	10.3317	450050
151.08	11.0623	481875
151.41	11.8790	517450
151.75	12.2882	535275
152.08	12.7014	553275
152.42	13.0642	569075
152.75	13.3201	580225
153.09	13.5606	590700
153.43	13.9050	605700
153.76	14.1517	616450
154.10	14.1902	618125

Comment:

Node: NLP0571

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 146.92 ft

Warning Stage: 152.70 ft

Stage [ft]	Area [ac]	Area [ft2]
146.92	0.0017	75
147.11	0.0109	475
147.30	0.1136	4950
147.49	0.2870	12500
147.69	0.4838	21075
147.88	0.7444	32425
148.07	1.0072	43875
148.27	1.2747	55525
148.46	1.5037	65500
148.65	1.7763	77375
148.84	2.0977	91375
149.04	2.3898	104100
149.23	2.6750	116525
149.42	2.9494	128475
149.62	3.2398	141125
149.81	3.5434	154350
150.00	3.6679	159775
150.19	3.8567	168000
150.39	4.0548	176625
150.58	4.2155	183625
150.77	4.3750	190575
150.97	4.5420	197850
151.16	4.6620	203075
151.35	4.7480	206825
151.54	4.8284	210325
151.74	4.9076	213775
151.93	4.9793	216900
152.12	5.0528	220100
152.32	5.1085	222525
152.51	5.1320	223550
152.70	5.1406	223925

Comment:

Node: NLPO0000

Scenario: Icpr3
Type: Time/Stage
Base Flow: 0.00 cfs
Initial Stage: 87.00 ft
Warning Stage: 90.00 ft
Boundary Stage:

Year	Month	Day	Hour	Stage [ft]
0	0	0	0.0000	80.00

Year	Month	Day	Hour	Stage [ft]
0	0	0	240.0000	80.00

Comment:

Node: NLPO0001

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 87.67 ft
Warning Stage: 90.00 ft

Stage [ft]	Area [ac]	Area [ft2]
83.00	0.0010	44
95.00	0.0010	44

Comment:

Node: NLPO0002

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 87.67 ft
Warning Stage: 90.00 ft

Stage [ft]	Area [ac]	Area [ft2]
83.00	0.0010	44
95.00	0.0010	44

Comment:

Node: NLPO0003

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 87.67 ft
Warning Stage: 90.00 ft

Stage [ft]	Area [ac]	Area [ft2]
84.00	0.0010	44
95.00	0.0010	44

Comment:

Node: NLPO0004

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 87.69 ft
Warning Stage: 95.00 ft

Stage [ft]	Area [ac]	Area [ft2]
85.00	0.0010	44
95.00	0.0010	44

Comment:

Node: NLPO0005

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 87.96 ft
Warning Stage: 95.00 ft

Stage [ft]	Area [ac]	Area [ft2]
86.00	0.0010	44
95.00	0.0010	44

Comment:

Node: NLPO0006

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 92.43 ft
Warning Stage: 97.00 ft

Stage [ft]	Area [ac]	Area [ft2]
86.00	0.0010	44
95.00	0.0010	44

Comment:

Node: NLP_BN1

Scenario: Icpr3
Type: Time/Stage
Base Flow: 0.00 cfs
Initial Stage: 137.40 ft
Warning Stage: 145.00 ft
Boundary Stage:

Year	Month	Day	Hour	Stage [ft]
0	0	0	0.0000	137.40
0	0	0	240.0000	137.40

Comment:

Node: NLP_BN2

Scenario: Icpr3
Type: Time/Stage
Base Flow: 0.00 cfs
Initial Stage: 121.50 ft
Warning Stage: 125.00 ft
Boundary Stage:

Year	Month	Day	Hour	Stage [ft]
0	0	0	0.0000	121.50
0	0	0	240.0000	121.50

Comment:

Node: NLP_BN3

Scenario: Icpr3
Type: Time/Stage
Base Flow: 0.00 cfs
Initial Stage: 134.40 ft
Warning Stage: 140.00 ft
Boundary Stage:

Year	Month	Day	Hour	Stage [ft]
0	0	0	0.0000	134.40
0	0	0	240.0000	134.40

Comment:

Node: NLP_BN4

Scenario: Icpr3
Type: Time/Stage
Base Flow: 0.00 cfs
Initial Stage: 133.80 ft
Warning Stage: 138.00 ft
Boundary Stage:

Year	Month	Day	Hour	Stage [ft]
0	0	0	0.0000	133.80
0	0	0	240.0000	133.80

Comment:

Node: NLP_BN5

Scenario: Icpr3
Type: Time/Stage
Base Flow: 0.00 cfs
Initial Stage: 136.30 ft
Warning Stage: 140.00 ft
Boundary Stage:

Year	Month	Day	Hour	Stage [ft]
0	0	0	0.0000	136.30
0	0	0	240.0000	136.30

Comment:

Node: NML0001

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 105.22 ft
Warning Stage: 130.56 ft

Stage [ft]	Area [ac]	Area [ft2]
105.22	0.0017	75
106.07	0.1073	4675
106.91	0.4098	17850
107.76	1.1496	50075
108.60	1.9301	84075
109.45	2.9896	130225
110.29	3.8418	167350
111.14	4.9736	216650
111.98	6.0962	265550

Stage [ft]	Area [ac]	Area [ft2]
112.83	7.5671	329625
113.67	9.5007	413850
114.51	11.4985	500875
115.36	13.3385	581025
116.20	15.7025	684000
117.05	17.9609	782375
117.89	20.1670	878475
118.74	22.0030	958450
119.58	23.9302	1042400
120.43	25.9734	1131400
121.27	27.5654	1200750
122.11	29.5661	1287900
122.96	30.5326	1330000
123.80	31.2873	1362875
124.65	31.8945	1389325
125.49	32.5522	1417975
126.34	33.0590	1440050
127.18	33.8108	1472800
128.03	34.2097	1490175
128.87	34.2625	1492475
129.71	34.2711	1492850
130.56	34.2774	1493125

Comment:

Node: NML0002

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 113.70 ft
Warning Stage: 142.33 ft

Stage [ft]	Area [ac]	Area [ft2]
113.70	0.0011	50
114.66	0.2956	12875
115.61	1.4233	62000
116.57	2.5281	110125
117.52	4.2149	183600
118.47	5.7404	250050
119.43	7.7118	335925
120.38	9.5816	417375
121.34	11.8239	515050
122.29	15.0930	657450
123.24	17.8862	779125
124.20	19.8175	863250
125.15	20.8770	909400

Stage [ft]	Area [ac]	Area [ft2]
126.11	21.9152	954625
127.06	22.7233	989825
128.02	23.5744	1026900
128.97	24.2809	1057675
129.92	24.8536	1082625
130.88	25.4069	1106725
131.83	25.9384	1129875
132.79	26.3281	1146850
133.74	26.6242	1159750
134.69	26.8607	1170050
135.65	27.0736	1179325
136.60	27.2394	1186550
137.56	27.4001	1193550
138.51	27.5849	1201600
139.47	27.8713	1214075
140.42	28.0871	1223475
141.37	28.2949	1232525
142.33	28.3500	1234925

Comment:

Node: NML0003

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 108.12 ft
Warning Stage: 128.76 ft

Stage [ft]	Area [ac]	Area [ft2]
108.12	0.0023	100
108.81	0.0413	1800
109.49	0.2043	8900
110.18	0.3799	16550
110.87	0.7409	32275
111.56	1.1002	47925
112.25	1.3453	58600
112.93	1.5548	67725
113.62	1.7579	76575
114.31	1.8733	81600
115.00	1.9938	86850
115.69	2.1258	92600
116.38	2.2641	98625
117.06	2.4472	106600
117.75	2.6527	115550
118.44	2.9092	126725
119.13	3.2346	140900

Stage [ft]	Area [ac]	Area [ft2]
119.82	3.6042	157000
120.51	3.9658	172750
121.19	4.4376	193300
121.88	5.0029	217925
122.57	5.4913	239200
123.26	6.0061	261625
123.95	6.5129	283700
124.63	7.0156	305600
125.32	7.3904	321925
126.01	7.6182	331850
126.70	7.8214	340700
127.39	7.8954	343925
128.08	7.9890	348000
128.76	8.0016	348550

Comment:

Node: NML0003A

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 114.49 ft
Warning Stage: 125.00 ft

Stage [ft]	Area [ac]	Area [ft2]
114.49	0.0006	25
125.00	0.0006	25

Comment:

Node: NML0004

Scenario: Icpr3
Type: Stage/Area
Base Flow: 0.00 cfs
Initial Stage: 92.46 ft
Warning Stage: 128.66 ft

Stage [ft]	Area [ac]	Area [ft2]
46.38	0.0138	600
49.03	3.4343	149600
51.69	12.2188	532250
54.34	18.7121	815100
57.00	24.3251	1059600
59.65	29.3968	1280525

Stage [ft]	Area [ac]	Area [ft2]
62.30	34.1563	1487850
64.96	39.0261	1699975
67.61	43.5968	1899075
70.27	48.3953	2108100
72.92	53.4211	2327025
75.58	58.7976	2561225
78.23	64.8014	2822750
80.89	71.8561	3130050
83.54	80.7174	3516050
86.19	90.0275	3921600
88.85	95.8196	4173900
91.50	103.0590	4489250
94.16	109.6671	4777100
96.81	122.1183	5319475
99.47	144.0450	6274600
102.12	164.2860	7156300
104.77	184.4835	8036100
107.43	195.0023	8494300
110.08	203.2495	8853550
112.74	212.1643	9241875
115.39	217.8512	9489600
118.05	223.1124	9718775
120.70	229.2373	9985575
123.36	234.2068	10202050
126.01	238.3442	10382275
128.66	238.8361	10403700

Comment:

Pipe Link: LLA20144		Upstream		Downstream	
Scenario:	Icpr3	Invert:	123.04 ft	Invert:	123.02 ft
From Node:	NLA0114	Manning's N:	0.0120	Manning's N:	0.0120
To Node:	NLA0037	Geometry: Circular		Geometry: Circular	
Link Count:	1	Max Depth:	3.00 ft	Max Depth:	3.00 ft
Flow Direction:	Both	Bottom Clip			
Damping:	0.0000 ft	Default:	0.00 ft	Default:	0.00 ft
Length:	28.00 ft	Op Table:		Op Table:	
FHWA Code:	1	Ref Node:		Ref Node:	
Entr Loss Coef:	0.50	Manning's N:	0.0120	Manning's N:	0.0120
Exit Loss Coef:	1.00	Top Clip			
Bend Loss Coef:	0.00	Default:	0.00 ft	Default:	0.00 ft
Bend Location:	0.00 dec	Op Table:		Op Table:	
Energy Switch:	Energy	Ref Node:		Ref Node:	
		Manning's N:	0.0120	Manning's N:	0.0120

Comment:

Pipe Link: LLA20508		Upstream		Downstream	
Scenario:	Icpr3	Invert:	132.15 ft	Invert:	132.15 ft
From Node:	NLA0058	Manning's N:	0.0120	Manning's N:	0.0120
To Node:	NLA0196A	Geometry: Arch Structural Plate		Geometry: Arch Structural Plate	
Link Count:	1	Max Depth:	2.50 ft	Max Depth:	2.50 ft
Flow Direction:	Both	Max Width:	3.50 ft	Max Width:	3.50 ft
Damping:	0.0000 ft	Bottom Clip			
Length:	8.73 ft	Default:	0.00 ft	Default:	0.00 ft
FHWA Code:	45	Op Table:		Op Table:	
Entr Loss Coef:	0.70	Ref Node:		Ref Node:	
Exit Loss Coef:	1.00	Manning's N:	0.0120	Manning's N:	0.0120
Bend Loss Coef:	0.00	Top Clip			
Bend Location:	0.00 dec	Default:	0.00 ft	Default:	0.00 ft
Energy Switch:	Energy	Op Table:		Op Table:	
		Ref Node:		Ref Node:	
		Manning's N:	0.0120	Manning's N:	0.0120

Comment:

Pipe Link: LLA20585		Upstream		Downstream	
Scenario:	Icpr3	Invert:	111.00 ft	Invert:	110.96 ft
From Node:	NLA0264	Manning's N:	0.0240	Manning's N:	0.0240
To Node:	NLA0238A	Geometry: Circular		Geometry: Circular	
Link Count:	1	Max Depth:	2.00 ft	Max Depth:	2.00 ft
Flow Direction:	Both	Bottom Clip			
Damping:	0.0000 ft	Default:	0.00 ft	Default:	0.00 ft
Length:	62.15 ft	Op Table:		Op Table:	
FHWA Code:	6	Ref Node:		Ref Node:	
Entr Loss Coef:	0.90	Manning's N:	0.0240	Manning's N:	0.0240
Exit Loss Coef:	1.00	Top Clip			
Bend Loss Coef:	0.00	Default:	0.00 ft	Default:	0.00 ft
Bend Location:	0.00 dec	Op Table:		Op Table:	
Energy Switch:	Energy	Ref Node:		Ref Node:	
		Manning's N:	0.0240	Manning's N:	0.0240

Comment:

Pipe Link: LLA20595		Upstream		Downstream	
Scenario:	Icpr3	Invert:	118.65 ft	Invert:	118.47 ft
From Node:	NLA0284	Manning's N:	0.0120	Manning's N:	0.0120
To Node:	NLA0354	Geometry: Horizontal Ellipse		Geometry: Horizontal Ellipse	
Link Count:	1	Max Depth:	1.00 ft	Max Depth:	1.00 ft
Flow Direction:	Both	Bottom Clip			
Damping:	0.0000 ft	Default:	0.00 ft	Default:	0.00 ft
Length:	68.18 ft	Op Table:		Op Table:	
FHWA Code:	34	Ref Node:		Ref Node:	
Entr Loss Coef:	0.70	Manning's N:	0.0120	Manning's N:	0.0120

Exit Loss Coef:	1.00	Top Clip			
Bend Loss Coef:	0.00	Default:	0.00 ft	Default:	0.00 ft
Bend Location:	0.00 dec	Op Table:		Op Table:	
Energy Switch:	Energy	Ref Node:		Ref Node:	
		Manning's N:	0.0120	Manning's N:	0.0120

Comment:

Pipe Link: LLA20596		Upstream		Downstream	
Scenario:	Icpr3	Invert:	111.58 ft	Invert:	111.38 ft
From Node:	NLA0347A	Manning's N:	0.0240	Manning's N:	0.0240
To Node:	NLA0374A	Geometry: Circular		Geometry: Circular	
Link Count:	1	Max Depth:	3.00 ft	Max Depth:	3.00 ft
Flow Direction:	Both	Bottom Clip			
Damping:	0.0000 ft	Default:	0.00 ft	Default:	0.00 ft
Length:	116.65 ft	Op Table:		Op Table:	
FHWA Code:	5	Ref Node:		Ref Node:	
Entr Loss Coef:	0.70	Manning's N:	0.0240	Manning's N:	0.0240
Exit Loss Coef:	1.00	Top Clip			
Bend Loss Coef:	0.00	Default:	0.00 ft	Default:	0.00 ft
Bend Location:	0.00 dec	Op Table:		Op Table:	
Energy Switch:	Energy	Ref Node:		Ref Node:	
		Manning's N:	0.0240	Manning's N:	0.0240

Comment:

Pipe Link: LLA21215		Upstream		Downstream	
Scenario:	Icpr3	Invert:	110.69 ft	Invert:	110.78 ft
From Node:	NLA0238	Manning's N:	0.0120	Manning's N:	0.0120
To Node:	NLA0277	Geometry: Circular		Geometry: Circular	
Link Count:	1	Max Depth:	2.00 ft	Max Depth:	2.00 ft
Flow Direction:	Both	Bottom Clip			
Damping:	0.0000 ft	Default:	0.00 ft	Default:	0.00 ft
Length:	24.79 ft	Op Table:		Op Table:	
FHWA Code:	3	Ref Node:		Ref Node:	
Entr Loss Coef:	0.50	Manning's N:	0.0120	Manning's N:	0.0120
Exit Loss Coef:	1.00	Top Clip			
Bend Loss Coef:	0.00	Default:	0.00 ft	Default:	0.00 ft
Bend Location:	0.00 dec	Op Table:		Op Table:	
Energy Switch:	Energy	Ref Node:		Ref Node:	
		Manning's N:	0.0120	Manning's N:	0.0120

Comment:

Pipe Link: LLA21367	Upstream	Downstream

Scenario:	Icpr3	Invert:	105.90 ft	Invert:	105.62 ft
From Node:	NLA0261	Manning's N:	0.0120	Manning's N:	0.0120
To Node:	NLP0509	Geometry: Rectangular		Geometry: Rectangular	
Link Count:	1	Max Depth:	5.00 ft	Max Depth:	5.00 ft
Flow Direction:	Both	Max Width:	7.00 ft	Max Width:	7.00 ft
Damping:	0.0000 ft	Fillet:	0.00 ft	Fillet:	0.00 ft
Length:	71.73 ft	Bottom Clip			
FHWA Code:	11	Default:	0.00 ft	Default:	0.00 ft
Entr Loss Coef:	0.50	Op Table:		Op Table:	
Exit Loss Coef:	1.00	Ref Node:		Ref Node:	
Bend Loss Coef:	0.00	Manning's N:	0.0120	Manning's N:	0.0120
Bend Location:	0.00 dec	Top Clip			
Energy Switch:	Energy	Default:	0.00 ft	Default:	0.00 ft
		Op Table:		Op Table:	
		Ref Node:		Ref Node:	
		Manning's N:	0.0120	Manning's N:	0.0120

Comment:

Pipe Link: LLA21377		Upstream		Downstream	
Scenario:	Icpr3	Invert:	133.87 ft	Invert:	132.79 ft
From Node:	NLA0185	Manning's N:	0.0120	Manning's N:	0.0120
To Node:	NLA0186A	Geometry: Arch Structural Plate		Geometry: Arch Structural Plate	
Link Count:	1	Max Depth:	2.00 ft	Max Depth:	2.00 ft
Flow Direction:	Both	Max Width:	4.00 ft	Max Width:	4.00 ft
Damping:	0.0000 ft	Bottom Clip			
Length:	16.69 ft	Default:	0.00 ft	Default:	0.00 ft
FHWA Code:	45	Op Table:		Op Table:	
Entr Loss Coef:	0.70	Ref Node:		Ref Node:	
Exit Loss Coef:	1.00	Manning's N:	0.0120	Manning's N:	0.0120
Bend Loss Coef:	0.00	Top Clip			
Bend Location:	0.00 dec	Default:	0.00 ft	Default:	0.00 ft
Energy Switch:	Energy	Op Table:		Op Table:	
		Ref Node:		Ref Node:	
		Manning's N:	0.0120	Manning's N:	0.0120

Comment:

Pipe Link: LLA21415		Upstream		Downstream	
Scenario:	Icpr3	Invert:	124.90 ft	Invert:	124.90 ft
From Node:	NLA0096	Manning's N:	0.0120	Manning's N:	0.0120
To Node:	NLA0338	Geometry: Rectangular		Geometry: Rectangular	
Link Count:	1	Max Depth:	0.50 ft	Max Depth:	0.50 ft
Flow Direction:	Both	Max Width:	4.00 ft	Max Width:	4.00 ft
Damping:	0.0000 ft	Fillet:	0.00 ft	Fillet:	0.00 ft
Length:	26.77 ft	Bottom Clip			
FHWA Code:	1	Default:	0.00 ft	Default:	0.00 ft

Entr Loss Coef:	0.50	Op Table:		Op Table:	
Exit Loss Coef:	1.00	Ref Node:		Ref Node:	
Bend Loss Coef:	0.00	Manning's N:	0.0120	Manning's N:	0.0120
Bend Location:	0.00 dec	Top Clip			
Energy Switch:	Energy	Default:	0.00 ft	Default:	0.00 ft
		Op Table:		Op Table:	
		Ref Node:		Ref Node:	
		Manning's N:	0.0120	Manning's N:	0.0120

Comment:

Pipe Link: LLA21449		Upstream		Downstream	
Scenario:	Icpr3	Invert:	135.10 ft	Invert:	135.10 ft
From Node:	NLA0258	Manning's N:	0.0130	Manning's N:	0.0130
To Node:	NLA0290	Geometry: Circular		Geometry: Circular	
Link Count:	1	Max Depth:	2.00 ft	Max Depth:	2.00 ft
Flow Direction:	Both	Bottom Clip			
Damping:	0.0000 ft	Default:	0.00 ft	Default:	0.00 ft
Length:	50.35 ft	Op Table:		Op Table:	
FHWA Code:	6	Ref Node:		Ref Node:	
Entr Loss Coef:	0.50	Manning's N:	0.0130	Manning's N:	0.0130
Exit Loss Coef:	1.00	Top Clip			
Bend Loss Coef:	0.00	Default:	0.00 ft	Default:	0.00 ft
Bend Location:	0.00 dec	Op Table:		Op Table:	
Energy Switch:	Energy	Ref Node:		Ref Node:	
		Manning's N:	0.0130	Manning's N:	0.0130

Comment:

Pipe Link: LLA21511		Upstream		Downstream	
Scenario:	Icpr3	Invert:	127.70 ft	Invert:	127.70 ft
From Node:	NLA0051	Manning's N:	0.0120	Manning's N:	0.0120
To Node:	NLA0195A	Geometry: Arch Structural Plate		Geometry: Arch Structural Plate	
Link Count:	1	Max Depth:	2.00 ft	Max Depth:	2.00 ft
Flow Direction:	Both	Max Width:	4.00 ft	Max Width:	4.00 ft
Damping:	0.0000 ft	Bottom Clip			
Length:	24.12 ft	Default:	0.00 ft	Default:	0.00 ft
FHWA Code:	45	Op Table:		Op Table:	
Entr Loss Coef:	0.70	Ref Node:		Ref Node:	
Exit Loss Coef:	1.00	Manning's N:	0.0120	Manning's N:	0.0120
Bend Loss Coef:	0.00	Top Clip			
Bend Location:	0.00 dec	Default:	0.00 ft	Default:	0.00 ft
Energy Switch:	Energy	Op Table:		Op Table:	
		Ref Node:		Ref Node:	
		Manning's N:	0.0120	Manning's N:	0.0120

Comment:

Pipe Link: LLA21545		Upstream		Downstream	
Scenario:	Icpr3	Invert:	131.15 ft	Invert:	129.69 ft
From Node:	NLA0349	Manning's N:	0.0120	Manning's N:	0.0120
To Node:	NLA0350	Geometry: Circular		Geometry: Circular	
Link Count:	1	Max Depth:	1.25 ft	Max Depth:	1.25 ft
Flow Direction:	Both	Bottom Clip			
Damping:	0.0000 ft	Default:	0.00 ft	Default:	0.00 ft
Length:	114.53 ft	Op Table:		Op Table:	
FHWA Code:	34	Ref Node:		Ref Node:	
Entr Loss Coef:	0.70	Manning's N:	0.0120	Manning's N:	0.0120
Exit Loss Coef:	1.00	Top Clip			
Bend Loss Coef:	0.00	Default:	0.00 ft	Default:	0.00 ft
Bend Location:	0.00 dec	Op Table:		Op Table:	
Energy Switch:	Energy	Ref Node:		Ref Node:	
		Manning's N:	0.0120	Manning's N:	0.0120

Comment:

Pipe Link: LLA21595		Upstream		Downstream	
Scenario:	Icpr3	Invert:	111.50 ft	Invert:	108.80 ft
From Node:	NLA0228	Manning's N:	0.0120	Manning's N:	0.0120
To Node:	NLA0370	Geometry: Circular		Geometry: Circular	
Link Count:	1	Max Depth:	2.00 ft	Max Depth:	2.00 ft
Flow Direction:	Both	Bottom Clip			
Damping:	0.0000 ft	Default:	0.00 ft	Default:	0.00 ft
Length:	42.67 ft	Op Table:		Op Table:	
FHWA Code:	3	Ref Node:		Ref Node:	
Entr Loss Coef:	0.50	Manning's N:	0.0120	Manning's N:	0.0120
Exit Loss Coef:	1.00	Top Clip			
Bend Loss Coef:	0.00	Default:	0.00 ft	Default:	0.00 ft
Bend Location:	0.00 dec	Op Table:		Op Table:	
Energy Switch:	Energy	Ref Node:		Ref Node:	
		Manning's N:	0.0120	Manning's N:	0.0120

Comment:

Pipe Link: LLA21598		Upstream		Downstream	
Scenario:	Icpr3	Invert:	113.52 ft	Invert:	113.52 ft
From Node:	NLA0205	Manning's N:	0.0120	Manning's N:	0.0120
To Node:	NLA0228	Geometry: Horizontal Ellipse		Geometry: Horizontal Ellipse	
Link Count:	1	Max Depth:	1.17 ft	Max Depth:	1.17 ft
Flow Direction:	Both	Bottom Clip			
Damping:	0.0000 ft	Default:	0.00 ft	Default:	0.00 ft
Length:	67.81 ft	Op Table:		Op Table:	
FHWA Code:	34	Ref Node:		Ref Node:	
Entr Loss Coef:	0.70	Manning's N:	0.0120	Manning's N:	0.0120
Exit Loss Coef:	1.00	Top Clip			

Bend Loss Coef:	0.00	Default:	0.00 ft	Default:	0.00 ft
Bend Location:	0.00 dec	Op Table:		Op Table:	
Energy Switch:	Energy	Ref Node:		Ref Node:	
		Manning's N:	0.0120	Manning's N:	0.0120

Comment:

Pipe Link: LLA21731		Upstream		Downstream	
Scenario:	Icpr3	Invert:	123.22 ft	Invert:	123.22 ft
From Node:	NLA0224	Manning's N:	0.0240	Manning's N:	0.0240
To Node:	NLA0273A	Geometry: Circular		Geometry: Circular	
Link Count:	1	Max Depth:	1.50 ft	Max Depth:	1.50 ft
Flow Direction:	Both	Bottom Clip			
Damping:	0.0000 ft	Default:	0.00 ft	Default:	0.00 ft
Length:	103.24 ft	Op Table:		Op Table:	
FHWA Code:	6	Ref Node:		Ref Node:	
Entr Loss Coef:	0.50	Manning's N:	0.0240	Manning's N:	0.0240
Exit Loss Coef:	1.00	Top Clip			
Bend Loss Coef:	0.00	Default:	0.00 ft	Default:	0.00 ft
Bend Location:	0.00 dec	Op Table:		Op Table:	
Energy Switch:	Energy	Ref Node:		Ref Node:	
		Manning's N:	0.0240	Manning's N:	0.0240

Comment:

Pipe Link: LLA21825		Upstream		Downstream	
Scenario:	Icpr3	Invert:	120.14 ft	Invert:	120.14 ft
From Node:	NLA0240A	Manning's N:	0.0240	Manning's N:	0.0240
To Node:	NLA0273	Geometry: Circular		Geometry: Circular	
Link Count:	1	Max Depth:	1.50 ft	Max Depth:	1.50 ft
Flow Direction:	Both	Bottom Clip			
Damping:	0.0000 ft	Default:	0.00 ft	Default:	0.00 ft
Length:	47.06 ft	Op Table:		Op Table:	
FHWA Code:	6	Ref Node:		Ref Node:	
Entr Loss Coef:	0.90	Manning's N:	0.0240	Manning's N:	0.0240
Exit Loss Coef:	1.00	Top Clip			
Bend Loss Coef:	0.00	Default:	0.00 ft	Default:	0.00 ft
Bend Location:	0.00 dec	Op Table:		Op Table:	
Energy Switch:	Energy	Ref Node:		Ref Node:	
		Manning's N:	0.0240	Manning's N:	0.0240

Comment:

Pipe Link: LLA21890		Upstream		Downstream	
Scenario:	Icpr3	Invert:	137.82 ft	Invert:	137.57 ft

From Node:	NLA0249	Manning's N:	0.0120	Manning's N:	0.0120
To Node:	NLA0250	Geometry: Circular		Geometry: Circular	
Link Count:	1	Max Depth:	1.50 ft	Max Depth:	1.50 ft
Flow Direction:	Both	Bottom Clip			
Damping:	0.0000 ft	Default:	0.00 ft	Default:	0.00 ft
Length:	20.11 ft	Op Table:		Op Table:	
FHWA Code:	31	Ref Node:		Ref Node:	
Entr Loss Coef:	0.70	Manning's N:	0.0120	Manning's N:	0.0120
Exit Loss Coef:	1.00	Top Clip			
Bend Loss Coef:	0.00	Default:	0.00 ft	Default:	0.00 ft
Bend Location:	0.00 dec	Op Table:		Op Table:	
Energy Switch:	Energy	Ref Node:		Ref Node:	
		Manning's N:	0.0120	Manning's N:	0.0120

Comment:

Pipe Link: LLA21896		Upstream		Downstream	
Scenario:	Icpr3	Invert:	112.17 ft	Invert:	112.05 ft
From Node:	NLA0277	Manning's N:	0.0130	Manning's N:	0.0130
To Node:	NLA0155	Geometry: Circular		Geometry: Circular	
Link Count:	1	Max Depth:	2.67 ft	Max Depth:	2.67 ft
Flow Direction:	Both	Bottom Clip			
Damping:	0.0000 ft	Default:	0.00 ft	Default:	0.00 ft
Length:	33.50 ft	Op Table:		Op Table:	
FHWA Code:	4	Ref Node:		Ref Node:	
Entr Loss Coef:	0.50	Manning's N:	0.0130	Manning's N:	0.0130
Exit Loss Coef:	1.00	Top Clip			
Bend Loss Coef:	0.00	Default:	0.00 ft	Default:	0.00 ft
Bend Location:	0.00 dec	Op Table:		Op Table:	
Energy Switch:	Energy	Ref Node:		Ref Node:	
		Manning's N:	0.0130	Manning's N:	0.0130

Comment:

Pipe Link: LLA21899		Upstream		Downstream	
Scenario:	Icpr3	Invert:	116.31 ft	Invert:	116.32 ft
From Node:	NLA0278	Manning's N:	0.0240	Manning's N:	0.0240
To Node:	NLA0279	Geometry: Circular		Geometry: Circular	
Link Count:	1	Max Depth:	2.50 ft	Max Depth:	2.50 ft
Flow Direction:	Both	Bottom Clip			
Damping:	0.0000 ft	Default:	0.00 ft	Default:	0.00 ft
Length:	54.35 ft	Op Table:		Op Table:	
FHWA Code:	4	Ref Node:		Ref Node:	
Entr Loss Coef:	0.50	Manning's N:	0.0240	Manning's N:	0.0240
Exit Loss Coef:	1.00	Top Clip			
Bend Loss Coef:	0.00	Default:	0.00 ft	Default:	0.00 ft
Bend Location:	0.00 dec	Op Table:		Op Table:	

Energy Switch:	Energy	Ref Node:		Ref Node:	
		Manning's N:	0.0240	Manning's N:	0.0240

Comment:

Pipe Link: LLA21925		Upstream		Downstream	
Scenario:	Icpr3	Invert:	132.10 ft	Invert:	132.71 ft
From Node:	NLA0078	Manning's N:	0.0120	Manning's N:	0.0120
To Node:	NLA0075A	Geometry: Arch Structural Plate		Geometry: Arch Structural Plate	
Link Count:	1	Max Depth:	2.50 ft	Max Depth:	2.50 ft
Flow Direction:	Both	Max Width:	3.50 ft	Max Width:	3.50 ft
Damping:	0.0000 ft	Bottom Clip			
Length:	39.00 ft	Default:	0.00 ft	Default:	0.00 ft
FHWA Code:	45	Op Table:		Op Table:	
Entr Loss Coef:	0.70	Ref Node:		Ref Node:	
Exit Loss Coef:	1.00	Manning's N:	0.0120	Manning's N:	0.0120
Bend Loss Coef:	0.00	Top Clip			
Bend Location:	0.00 dec	Default:	0.00 ft	Default:	0.00 ft
Energy Switch:	Energy	Op Table:		Op Table:	
		Ref Node:		Ref Node:	
		Manning's N:	0.0120	Manning's N:	0.0120

Comment:

Pipe Link: LLA21929		Upstream		Downstream	
Scenario:	Icpr3	Invert:	132.60 ft	Invert:	132.60 ft
From Node:	NLA0290	Manning's N:	0.0240	Manning's N:	0.0240
To Node:	NLA0137A	Geometry: Circular		Geometry: Circular	
Link Count:	1	Max Depth:	4.00 ft	Max Depth:	4.00 ft
Flow Direction:	Both	Bottom Clip			
Damping:	0.0000 ft	Default:	0.00 ft	Default:	0.00 ft
Length:	27.12 ft	Op Table:		Op Table:	
FHWA Code:	6	Ref Node:		Ref Node:	
Entr Loss Coef:	0.90	Manning's N:	0.0240	Manning's N:	0.0240
Exit Loss Coef:	1.00	Top Clip			
Bend Loss Coef:	0.00	Default:	0.00 ft	Default:	0.00 ft
Bend Location:	0.00 dec	Op Table:		Op Table:	
Energy Switch:	Energy	Ref Node:		Ref Node:	
		Manning's N:	0.0240	Manning's N:	0.0240

Comment:

Pipe Link: LLA21968		Upstream		Downstream	
Scenario:	Icpr3	Invert:	126.20 ft	Invert:	126.20 ft
From Node:	NLA0039	Manning's N:	0.0240	Manning's N:	0.0240

To Node:	NLA0346A	Geometry: Circular		Geometry: Circular	
Link Count:	1	Max Depth:	4.00 ft	Max Depth:	4.00 ft
Flow Direction:	Both	Bottom Clip			
Damping:	0.0000 ft	Default:	0.00 ft	Default:	0.00 ft
Length:	23.50 ft	Op Table:		Op Table:	
FHWA Code:	6	Ref Node:		Ref Node:	
Entr Loss Coef:	0.90	Manning's N:	0.0240	Manning's N:	0.0240
Exit Loss Coef:	1.00	Top Clip			
Bend Loss Coef:	0.00	Default:	0.00 ft	Default:	0.00 ft
Bend Location:	0.00 dec	Op Table:		Op Table:	
Energy Switch:	Energy	Ref Node:		Ref Node:	
		Manning's N:	0.0240	Manning's N:	0.0240

Comment:

Pipe Link: LLA23401		Upstream		Downstream	
Scenario:	Icpr3	Invert:	131.82 ft	Invert:	131.82 ft
From Node:	NLA0251	Manning's N:	0.0120	Manning's N:	0.0120
To Node:	NLA0348	Geometry: Circular		Geometry: Circular	
Link Count:	1	Max Depth:	1.25 ft	Max Depth:	1.25 ft
Flow Direction:	Both	Bottom Clip			
Damping:	0.0000 ft	Default:	0.00 ft	Default:	0.00 ft
Length:	90.03 ft	Op Table:		Op Table:	
FHWA Code:	34	Ref Node:		Ref Node:	
Entr Loss Coef:	0.70	Manning's N:	0.0120	Manning's N:	0.0120
Exit Loss Coef:	1.00	Top Clip			
Bend Loss Coef:	0.00	Default:	0.00 ft	Default:	0.00 ft
Bend Location:	0.00 dec	Op Table:		Op Table:	
Energy Switch:	Energy	Ref Node:		Ref Node:	
		Manning's N:	0.0120	Manning's N:	0.0120

Comment:

Pipe Link: LLA23402		Upstream		Downstream	
Scenario:	Icpr3	Invert:	124.99 ft	Invert:	124.87 ft
From Node:	NLA0350	Manning's N:	0.0120	Manning's N:	0.0120
To Node:	NLA0202	Geometry: Horizontal Ellipse		Geometry: Horizontal Ellipse	
Link Count:	1	Max Depth:	1.00 ft	Max Depth:	1.00 ft
Flow Direction:	Both	Bottom Clip			
Damping:	0.0000 ft	Default:	0.00 ft	Default:	0.00 ft
Length:	42.48 ft	Op Table:		Op Table:	
FHWA Code:	34	Ref Node:		Ref Node:	
Entr Loss Coef:	0.70	Manning's N:	0.0120	Manning's N:	0.0120
Exit Loss Coef:	1.00	Top Clip			
Bend Loss Coef:	0.00	Default:	0.00 ft	Default:	0.00 ft
Bend Location:	0.00 dec	Op Table:		Op Table:	
Energy Switch:	Energy	Ref Node:		Ref Node:	

		Manning's N:	0.0120	Manning's N:	0.0120

Comment:

Pipe Link: LLA23403		Upstream		Downstream	
Scenario:	Icpr3	Invert:	125.17 ft	Invert:	125.05 ft
From Node:	NLA0350	Manning's N:	0.0120	Manning's N:	0.0120
To Node:	NLA0202	Geometry: Horizontal Ellipse		Geometry: Horizontal Ellipse	
Link Count:	1	Max Depth:	1.00 ft	Max Depth:	1.00 ft
Flow Direction:	Both	Bottom Clip			
Damping:	0.0000 ft	Default:	0.00 ft	Default:	0.00 ft
Length:	44.48 ft	Op Table:		Op Table:	
FHWA Code:	34	Ref Node:		Ref Node:	
Entr Loss Coef:	0.70	Manning's N:	0.0120	Manning's N:	0.0120
Exit Loss Coef:	1.00	Top Clip			
Bend Loss Coef:	0.00	Default:	0.00 ft	Default:	0.00 ft
Bend Location:	0.00 dec	Op Table:		Op Table:	
Energy Switch:	Energy	Ref Node:		Ref Node:	
		Manning's N:	0.0120	Manning's N:	0.0120

Comment:

Pipe Link: LLA27494		Upstream		Downstream	
Scenario:	Icpr3	Invert:	129.30 ft	Invert:	129.30 ft
From Node:	NLA0379	Manning's N:	0.0120	Manning's N:	0.0120
To Node:	NLA0051A	Geometry: Arch		Geometry: Arch	
Link Count:	1	Max Depth:	2.50 ft	Max Depth:	2.50 ft
Flow Direction:	Both	Bottom Clip			
Damping:	0.0000 ft	Default:	0.00 ft	Default:	0.00 ft
Length:	20.02 ft	Op Table:		Op Table:	
FHWA Code:	45	Ref Node:		Ref Node:	
Entr Loss Coef:	0.70	Manning's N:	0.0120	Manning's N:	0.0120
Exit Loss Coef:	1.00	Top Clip			
Bend Loss Coef:	0.00	Default:	0.00 ft	Default:	0.00 ft
Bend Location:	0.00 dec	Op Table:		Op Table:	
Energy Switch:	Energy	Ref Node:		Ref Node:	
		Manning's N:	0.0120	Manning's N:	0.0120

Comment:

Pipe Link: LLA27497		Upstream		Downstream	
Scenario:	Icpr3	Invert:	109.40 ft	Invert:	108.80 ft
From Node:	NLA0294A	Manning's N:	0.0120	Manning's N:	0.0120
To Node:	NLA0370	Geometry: Circular		Geometry: Circular	
Link Count:	1	Max Depth:	3.00 ft	Max Depth:	3.00 ft

Flow Direction:	Both	Bottom Clip			
Damping:	0.0000 ft	Default:	0.00 ft	Default:	0.00 ft
Length:	104.58 ft	Op Table:		Op Table:	
FHWA Code:	3	Ref Node:		Ref Node:	
Entr Loss Coef:	0.50	Manning's N:	0.0120	Manning's N:	0.0120
Exit Loss Coef:	1.00	Top Clip			
Bend Loss Coef:	0.00	Default:	0.00 ft	Default:	0.00 ft
Bend Location:	0.00 dec	Op Table:		Op Table:	
Energy Switch:	Energy	Ref Node:		Ref Node:	
		Manning's N:	0.0120	Manning's N:	0.0120

Comment:

Pipe Link: LLA27532		Upstream		Downstream	
Scenario:	Icpr3	Invert:	124.99 ft	Invert:	124.87 ft
From Node:	NLA0351	Manning's N:	0.0120	Manning's N:	0.0120
To Node:	NLA0227	Geometry: Horizontal Ellipse		Geometry: Horizontal Ellipse	
Link Count:	1	Max Depth:	1.00 ft	Max Depth:	1.00 ft
Flow Direction:	Both	Bottom Clip			
Damping:	0.0000 ft	Default:	0.00 ft	Default:	0.00 ft
Length:	43.32 ft	Op Table:		Op Table:	
FHWA Code:	34	Ref Node:		Ref Node:	
Entr Loss Coef:	0.70	Manning's N:	0.0120	Manning's N:	0.0120
Exit Loss Coef:	1.00	Top Clip			
Bend Loss Coef:	0.00	Default:	0.00 ft	Default:	0.00 ft
Bend Location:	0.00 dec	Op Table:		Op Table:	
Energy Switch:	Energy	Ref Node:		Ref Node:	
		Manning's N:	0.0120	Manning's N:	0.0120

Comment:

Pipe Link: LLA27533		Upstream		Downstream	
Scenario:	Icpr3	Invert:	118.62 ft	Invert:	118.37 ft
From Node:	NLA0353	Manning's N:	0.0120	Manning's N:	0.0120
To Node:	NLA0354	Geometry: Horizontal Ellipse		Geometry: Horizontal Ellipse	
Link Count:	1	Max Depth:	1.00 ft	Max Depth:	1.00 ft
Flow Direction:	Both	Bottom Clip			
Damping:	0.0000 ft	Default:	0.00 ft	Default:	0.00 ft
Length:	117.09 ft	Op Table:		Op Table:	
FHWA Code:	31	Ref Node:		Ref Node:	
Entr Loss Coef:	0.70	Manning's N:	0.0120	Manning's N:	0.0120
Exit Loss Coef:	1.00	Top Clip			
Bend Loss Coef:	0.00	Default:	0.00 ft	Default:	0.00 ft
Bend Location:	0.00 dec	Op Table:		Op Table:	
Energy Switch:	Energy	Ref Node:		Ref Node:	
		Manning's N:	0.0120	Manning's N:	0.0120

Comment:

Pipe Link: LLA27534		Upstream		Downstream	
Scenario:	Icpr3	Invert:	118.82 ft	Invert:	118.57 ft
From Node:	NLA0352	Manning's N:	0.0120	Manning's N:	0.0120
To Node:	NLA0284	Geometry: Horizontal Ellipse		Geometry: Horizontal Ellipse	
Link Count:	1	Max Depth:	1.00 ft	Max Depth:	1.00 ft
Flow Direction:	Both	Bottom Clip			
Damping:	0.0000 ft	Default:	0.00 ft	Default:	0.00 ft
Length:	118.21 ft	Op Table:		Op Table:	
FHWA Code:	31	Ref Node:		Ref Node:	
Entr Loss Coef:	0.70	Manning's N:	0.0120	Manning's N:	0.0120
Exit Loss Coef:	1.00	Top Clip			
Bend Loss Coef:	0.00	Default:	0.00 ft	Default:	0.00 ft
Bend Location:	0.00 dec	Op Table:		Op Table:	
Energy Switch:	Energy	Ref Node:		Ref Node:	
		Manning's N:	0.0120	Manning's N:	0.0120

Comment:

Pipe Link: LLA27541		Upstream		Downstream	
Scenario:	Icpr3	Invert:	109.00 ft	Invert:	108.90 ft
From Node:	NLA0356	Manning's N:	0.0240	Manning's N:	0.0240
To Node:	NLA0261	Geometry: Circular		Geometry: Circular	
Link Count:	1	Max Depth:	1.50 ft	Max Depth:	1.50 ft
Flow Direction:	Both	Bottom Clip			
Damping:	0.0000 ft	Default:	0.00 ft	Default:	0.00 ft
Length:	39.00 ft	Op Table:		Op Table:	
FHWA Code:	5	Ref Node:		Ref Node:	
Entr Loss Coef:	0.50	Manning's N:	0.0240	Manning's N:	0.0240
Exit Loss Coef:	0.40	Top Clip			
Bend Loss Coef:	0.00	Default:	0.00 ft	Default:	0.00 ft
Bend Location:	0.00 dec	Op Table:		Op Table:	
Energy Switch:	Energy	Ref Node:		Ref Node:	
		Manning's N:	0.0240	Manning's N:	0.0240

Comment:

Pipe Link: LLA27552		Upstream		Downstream	
Scenario:	Icpr3	Invert:	128.00 ft	Invert:	128.00 ft
From Node:	NLA0057	Manning's N:	0.0240	Manning's N:	0.0240
To Node:	NLA0358	Geometry: Circular		Geometry: Circular	
Link Count:	1	Max Depth:	2.00 ft	Max Depth:	2.00 ft
Flow Direction:	Both	Bottom Clip			
Damping:	0.0000 ft	Default:	0.00 ft	Default:	0.00 ft
Length:	37.00 ft	Op Table:		Op Table:	
FHWA Code:	4	Ref Node:		Ref Node:	
Entr Loss Coef:	0.50	Manning's N:	0.0240	Manning's N:	0.0240
Exit Loss Coef:	1.00	Top Clip			

Bend Loss Coef:	0.00	Default:	0.00 ft	Default:	0.00 ft
Bend Location:	0.00 dec	Op Table:		Op Table:	
Energy Switch:	Energy	Ref Node:		Ref Node:	
		Manning's N:	0.0240	Manning's N:	0.0240

Comment:

Pipe Link: LLA27553		Upstream		Downstream	
Scenario:	Icpr3	Invert:	128.00 ft	Invert:	128.00 ft
From Node:	NLA0057	Manning's N:	0.0240	Manning's N:	0.0240
To Node:	NLA0358	Geometry: Circular		Geometry: Circular	
Link Count:	1	Max Depth:	2.00 ft	Max Depth:	2.00 ft
Flow Direction:	Both	Bottom Clip			
Damping:	0.0000 ft	Default:	0.00 ft	Default:	0.00 ft
Length:	37.24 ft	Op Table:		Op Table:	
FHWA Code:	4	Ref Node:		Ref Node:	
Entr Loss Coef:	0.50	Manning's N:	0.0240	Manning's N:	0.0240
Exit Loss Coef:	1.00	Top Clip			
Bend Loss Coef:	0.00	Default:	0.00 ft	Default:	0.00 ft
Bend Location:	0.00 dec	Op Table:		Op Table:	
Energy Switch:	Energy	Ref Node:		Ref Node:	
		Manning's N:	0.0240	Manning's N:	0.0240

Comment:

Pipe Link: LLA27568		Upstream		Downstream	
Scenario:	Icpr3	Invert:	127.12 ft	Invert:	126.73 ft
From Node:	NLA0291	Manning's N:	0.0120	Manning's N:	0.0120
To Node:	NLA0096A	Geometry: Arch Structural Plate		Geometry: Arch Structural Plate	
Link Count:	1	Max Depth:	2.00 ft	Max Depth:	2.00 ft
Flow Direction:	Both	Max Width:	4.00 ft	Max Width:	4.00 ft
Damping:	0.0000 ft	Bottom Clip			
Length:	12.36 ft	Default:	0.00 ft	Default:	0.00 ft
FHWA Code:	45	Op Table:		Op Table:	
Entr Loss Coef:	0.70	Ref Node:		Ref Node:	
Exit Loss Coef:	1.00	Manning's N:	0.0120	Manning's N:	0.0120
Bend Loss Coef:	0.00	Top Clip			
Bend Location:	0.00 dec	Default:	0.00 ft	Default:	0.00 ft
Energy Switch:	Energy	Op Table:		Op Table:	
		Ref Node:		Ref Node:	
		Manning's N:	0.0120	Manning's N:	0.0120

Comment:

Pipe Link: LLA27572	Upstream	Downstream

Scenario:	Icpr3	Invert:	127.37 ft	Invert:	127.30 ft
From Node:	NLA0362	Manning's N:	0.0120	Manning's N:	0.0120
To Node:	NLA0291A	Geometry: Circular		Geometry: Circular	
Link Count:	1	Max Depth:	1.50 ft	Max Depth:	1.50 ft
Flow Direction:	Both	Bottom Clip			
Damping:	0.0000 ft	Default:	0.00 ft	Default:	0.00 ft
Length:	97.07 ft	Op Table:		Op Table:	
FHWA Code:	2	Ref Node:		Ref Node:	
Entr Loss Coef:	0.50	Manning's N:	0.0120	Manning's N:	0.0120
Exit Loss Coef:	1.00	Top Clip			
Bend Loss Coef:	0.00	Default:	0.00 ft	Default:	0.00 ft
Bend Location:	0.00 dec	Op Table:		Op Table:	
Energy Switch:	Energy	Ref Node:		Ref Node:	
		Manning's N:	0.0120	Manning's N:	0.0120

Comment:

Pipe Link: LLA27596		Upstream		Downstream	
Scenario:	Icpr3	Invert:	115.62 ft	Invert:	115.12 ft
From Node:	NLA0372	Manning's N:	0.0120	Manning's N:	0.0120
To Node:	NLA0371A	Geometry: Circular		Geometry: Circular	
Link Count:	1	Max Depth:	2.00 ft	Max Depth:	2.00 ft
Flow Direction:	Both	Bottom Clip			
Damping:	0.0000 ft	Default:	0.00 ft	Default:	0.00 ft
Length:	112.61 ft	Op Table:		Op Table:	
FHWA Code:	34	Ref Node:		Ref Node:	
Entr Loss Coef:	0.70	Manning's N:	0.0120	Manning's N:	0.0120
Exit Loss Coef:	1.00	Top Clip			
Bend Loss Coef:	0.00	Default:	0.00 ft	Default:	0.00 ft
Bend Location:	0.00 dec	Op Table:		Op Table:	
Energy Switch:	Energy	Ref Node:		Ref Node:	
		Manning's N:	0.0120	Manning's N:	0.0120

Comment:

Pipe Link: LLA27597		Upstream		Downstream	
Scenario:	Icpr3	Invert:	113.10 ft	Invert:	113.10 ft
From Node:	NLA0374	Manning's N:	0.0240	Manning's N:	0.0240
To Node:	NLA0371B	Geometry: Arch		Geometry: Arch	
Link Count:	1	Max Depth:	2.25 ft	Max Depth:	2.25 ft
Flow Direction:	Both	Bottom Clip			
Damping:	0.0000 ft	Default:	0.00 ft	Default:	0.00 ft
Length:	34.04 ft	Op Table:		Op Table:	
FHWA Code:	46	Ref Node:		Ref Node:	
Entr Loss Coef:	0.70	Manning's N:	0.0240	Manning's N:	0.0240
Exit Loss Coef:	1.00	Top Clip			
Bend Loss Coef:	0.00	Default:	0.00 ft	Default:	0.00 ft

Bend Location:	0.00 dec	Op Table:		Op Table:	
Energy Switch:	Energy	Ref Node:		Ref Node:	
		Manning's N:	0.0240	Manning's N:	0.0240

Comment:

Pipe Link: LLP20126		Upstream		Downstream	
Scenario:	Icpr3	Invert:	104.04 ft	Invert:	103.31 ft
From Node:	NLP0168	Manning's N:	0.0120	Manning's N:	0.0120
To Node:	NLP0120A	Geometry: Circular		Geometry: Circular	
Link Count:	1	Max Depth:	2.00 ft	Max Depth:	2.00 ft
Flow Direction:	Both	Bottom Clip			
Damping:	0.0000 ft	Default:	0.00 ft	Default:	0.00 ft
Length:	48.50 ft	Op Table:		Op Table:	
FHWA Code:	3	Ref Node:		Ref Node:	
Entr Loss Coef:	0.50	Manning's N:	0.0120	Manning's N:	0.0120
Exit Loss Coef:	1.00	Top Clip			
Bend Loss Coef:	0.00	Default:	0.00 ft	Default:	0.00 ft
Bend Location:	0.00 dec	Op Table:		Op Table:	
Energy Switch:	Energy	Ref Node:		Ref Node:	
		Manning's N:	0.0120	Manning's N:	0.0120

Comment:

Pipe Link: LLP20414		Upstream		Downstream	
Scenario:	Icpr3	Invert:	113.46 ft	Invert:	112.28 ft
From Node:	NLP0247	Manning's N:	0.0240	Manning's N:	0.0240
To Node:	NLP0512	Geometry: Circular		Geometry: Circular	
Link Count:	1	Max Depth:	1.50 ft	Max Depth:	1.50 ft
Flow Direction:	Both	Bottom Clip			
Damping:	0.0000 ft	Default:	0.00 ft	Default:	0.00 ft
Length:	95.00 ft	Op Table:		Op Table:	
FHWA Code:	5	Ref Node:		Ref Node:	
Entr Loss Coef:	0.70	Manning's N:	0.0240	Manning's N:	0.0240
Exit Loss Coef:	1.00	Top Clip			
Bend Loss Coef:	0.00	Default:	0.00 ft	Default:	0.00 ft
Bend Location:	0.00 dec	Op Table:		Op Table:	
Energy Switch:	Energy	Ref Node:		Ref Node:	
		Manning's N:	0.0240	Manning's N:	0.0240

Comment:

Pipe Link: LLP21365		Upstream		Downstream	
Scenario:	Icpr3	Invert:	98.18 ft	Invert:	97.76 ft
From Node:	NLP0493	Manning's N:	0.0240	Manning's N:	0.0240

To Node:	NLP0191A	Geometry: Circular		Geometry: Circular	
Link Count:	1	Max Depth:	3.00 ft	Max Depth:	3.00 ft
Flow Direction:	Both	Bottom Clip			
Damping:	0.0000 ft	Default:	0.00 ft	Default:	0.00 ft
Length:	50.20 ft	Op Table:		Op Table:	
FHWA Code:	6	Ref Node:		Ref Node:	
Entr Loss Coef:	0.90	Manning's N:	0.0240	Manning's N:	0.0240
Exit Loss Coef:	1.00	Top Clip			
Bend Loss Coef:	0.00	Default:	0.00 ft	Default:	0.00 ft
Bend Location:	0.00 dec	Op Table:		Op Table:	
Energy Switch:	Energy	Ref Node:		Ref Node:	
		Manning's N:	0.0240	Manning's N:	0.0240

Comment:

Pipe Link: LLP21366		Upstream		Downstream	
Scenario:	Icpr3	Invert:	135.26 ft	Invert:	135.14 ft
From Node:	NLP0465	Manning's N:	0.0240	Manning's N:	0.0240
To Node:	NLP0392	Geometry: Horizontal Ellipse		Geometry: Horizontal Ellipse	
Link Count:	1	Max Depth:	1.79 ft	Max Depth:	1.79 ft
Flow Direction:	Both	Bottom Clip			
Damping:	0.0000 ft	Default:	0.00 ft	Default:	0.00 ft
Length:	80.00 ft	Op Table:		Op Table:	
FHWA Code:	6	Ref Node:		Ref Node:	
Entr Loss Coef:	0.90	Manning's N:	0.0240	Manning's N:	0.0240
Exit Loss Coef:	1.00	Top Clip			
Bend Loss Coef:	0.00	Default:	0.00 ft	Default:	0.00 ft
Bend Location:	0.00 dec	Op Table:		Op Table:	
Energy Switch:	Energy	Ref Node:		Ref Node:	
		Manning's N:	0.0240	Manning's N:	0.0240

Comment:

Pipe Link: LLP21369		Upstream		Downstream	
Scenario:	Icpr3	Invert:	95.19 ft	Invert:	94.60 ft
From Node:	NLP0103	Manning's N:	0.0130	Manning's N:	0.0130
To Node:	NLP0104A	Geometry: Circular		Geometry: Circular	
Link Count:	1	Max Depth:	2.00 ft	Max Depth:	2.00 ft
Flow Direction:	Both	Bottom Clip			
Damping:	0.0000 ft	Default:	0.00 ft	Default:	0.00 ft
Length:	29.00 ft	Op Table:		Op Table:	
FHWA Code:	6	Ref Node:		Ref Node:	
Entr Loss Coef:	0.90	Manning's N:	0.0130	Manning's N:	0.0130
Exit Loss Coef:	1.00	Top Clip			
Bend Loss Coef:	0.00	Default:	0.00 ft	Default:	0.00 ft
Bend Location:	0.00 dec	Op Table:		Op Table:	
Energy Switch:	Energy	Ref Node:		Ref Node:	

		Manning's N:	0.0130	Manning's N:	0.0130

Comment:

Pipe Link: LLP21373		Upstream		Downstream	
Scenario:	Icpr3	Invert:	92.57 ft	Invert:	92.46 ft
From Node:	NLP0476	Manning's N:	0.0130	Manning's N:	0.0130
To Node:	NLP0469	Geometry: Circular		Geometry: Circular	
Link Count:	1	Max Depth:	1.50 ft	Max Depth:	1.50 ft
Flow Direction:	Both	Bottom Clip			
Damping:	0.0000 ft	Default:	0.00 ft	Default:	0.00 ft
Length:	15.00 ft	Op Table:		Op Table:	
FHWA Code:	6	Ref Node:		Ref Node:	
Entr Loss Coef:	0.90	Manning's N:	0.0130	Manning's N:	0.0130
Exit Loss Coef:	1.00	Top Clip			
Bend Loss Coef:	0.00	Default:	0.00 ft	Default:	0.00 ft
Bend Location:	0.00 dec	Op Table:		Op Table:	
Energy Switch:	Energy	Ref Node:		Ref Node:	
		Manning's N:	0.0130	Manning's N:	0.0130

Comment:

Pipe Link: LLP21374		Upstream		Downstream	
Scenario:	Icpr3	Invert:	133.10 ft	Invert:	133.10 ft
From Node:	NLP0315	Manning's N:	0.0240	Manning's N:	0.0240
To Node:	NLP0143	Geometry: Circular		Geometry: Circular	
Link Count:	1	Max Depth:	2.50 ft	Max Depth:	2.50 ft
Flow Direction:	Both	Bottom Clip			
Damping:	0.0000 ft	Default:	0.00 ft	Default:	0.00 ft
Length:	79.64 ft	Op Table:		Op Table:	
FHWA Code:	6	Ref Node:		Ref Node:	
Entr Loss Coef:	0.90	Manning's N:	0.0240	Manning's N:	0.0240
Exit Loss Coef:	1.00	Top Clip			
Bend Loss Coef:	0.00	Default:	0.00 ft	Default:	0.00 ft
Bend Location:	0.00 dec	Op Table:		Op Table:	
Energy Switch:	Energy	Ref Node:		Ref Node:	
		Manning's N:	0.0240	Manning's N:	0.0240

Comment:

Pipe Link: LLP21375		Upstream		Downstream	
Scenario:	Icpr3	Invert:	116.97 ft	Invert:	116.81 ft
From Node:	NLP0083	Manning's N:	0.0240	Manning's N:	0.0240
To Node:	NLP0397	Geometry: Circular		Geometry: Circular	
Link Count:	1	Max Depth:	1.33 ft	Max Depth:	1.33 ft

Flow Direction:	Both	Bottom Clip			
Damping:	0.0000 ft	Default:	0.00 ft	Default:	0.00 ft
Length:	36.60 ft	Op Table:		Op Table:	
FHWA Code:	6	Ref Node:		Ref Node:	
Entr Loss Coef:	0.90	Manning's N:	0.0240	Manning's N:	0.0240
Exit Loss Coef:	1.00	Top Clip			
Bend Loss Coef:	0.00	Default:	0.00 ft	Default:	0.00 ft
Bend Location:	0.00 dec	Op Table:		Op Table:	
Energy Switch:	Energy	Ref Node:		Ref Node:	
		Manning's N:	0.0240	Manning's N:	0.0240

Comment:

Pipe Link: LLP21378		Upstream		Downstream	
Scenario:	Icpr3	Invert:	99.50 ft	Invert:	99.50 ft
From Node:	NLP0203	Manning's N:	0.0240	Manning's N:	0.0240
To Node:	NLP0440	Geometry: Circular		Geometry: Circular	
Link Count:	1	Max Depth:	2.00 ft	Max Depth:	2.00 ft
Flow Direction:	Both	Bottom Clip			
Damping:	0.0000 ft	Default:	0.00 ft	Default:	0.00 ft
Length:	44.97 ft	Op Table:		Op Table:	
FHWA Code:	6	Ref Node:		Ref Node:	
Entr Loss Coef:	0.90	Manning's N:	0.0240	Manning's N:	0.0240
Exit Loss Coef:	1.00	Top Clip			
Bend Loss Coef:	0.00	Default:	0.00 ft	Default:	0.00 ft
Bend Location:	0.00 dec	Op Table:		Op Table:	
Energy Switch:	Energy	Ref Node:		Ref Node:	
		Manning's N:	0.0240	Manning's N:	0.0240

Comment:

Pipe Link: LLP21379		Upstream		Downstream	
Scenario:	Icpr3	Invert:	100.30 ft	Invert:	100.30 ft
From Node:	NLP0440	Manning's N:	0.0240	Manning's N:	0.0240
To Node:	NLP0469	Geometry: Circular		Geometry: Circular	
Link Count:	1	Max Depth:	1.50 ft	Max Depth:	1.50 ft
Flow Direction:	Both	Bottom Clip			
Damping:	0.0000 ft	Default:	0.00 ft	Default:	0.00 ft
Length:	34.55 ft	Op Table:		Op Table:	
FHWA Code:	6	Ref Node:		Ref Node:	
Entr Loss Coef:	0.90	Manning's N:	0.0240	Manning's N:	0.0240
Exit Loss Coef:	1.00	Top Clip			
Bend Loss Coef:	0.00	Default:	0.00 ft	Default:	0.00 ft
Bend Location:	0.00 dec	Op Table:		Op Table:	
Energy Switch:	Energy	Ref Node:		Ref Node:	
		Manning's N:	0.0240	Manning's N:	0.0240

Comment:

Pipe Link: LLP21380		Upstream		Downstream	
Scenario:	Icpr3	Invert:	116.10 ft	Invert:	116.10 ft
From Node:	NLP0526	Manning's N:	0.0240	Manning's N:	0.0240
To Node:	NLP0194	Geometry: Circular		Geometry: Circular	
Link Count:	1	Max Depth:	1.50 ft	Max Depth:	1.50 ft
Flow Direction:	Both	Bottom Clip			
Damping:	0.0000 ft	Default:	0.00 ft	Default:	0.00 ft
Length:	32.49 ft	Op Table:		Op Table:	
FHWA Code:	6	Ref Node:		Ref Node:	
Entr Loss Coef:	0.90	Manning's N:	0.0240	Manning's N:	0.0240
Exit Loss Coef:	1.00	Top Clip			
Bend Loss Coef:	0.00	Default:	0.00 ft	Default:	0.00 ft
Bend Location:	0.00 dec	Op Table:		Op Table:	
Energy Switch:	Energy	Ref Node:		Ref Node:	
		Manning's N:	0.0240	Manning's N:	0.0240

Comment:

Pipe Link: LLP21381		Upstream		Downstream	
Scenario:	Icpr3	Invert:	116.80 ft	Invert:	116.80 ft
From Node:	NLP0474	Manning's N:	0.0240	Manning's N:	0.0240
To Node:	NLP0526	Geometry: Circular		Geometry: Circular	
Link Count:	1	Max Depth:	1.50 ft	Max Depth:	1.50 ft
Flow Direction:	Both	Bottom Clip			
Damping:	0.0000 ft	Default:	0.00 ft	Default:	0.00 ft
Length:	40.36 ft	Op Table:		Op Table:	
FHWA Code:	6	Ref Node:		Ref Node:	
Entr Loss Coef:	0.90	Manning's N:	0.0240	Manning's N:	0.0240
Exit Loss Coef:	1.00	Top Clip			
Bend Loss Coef:	0.00	Default:	0.00 ft	Default:	0.00 ft
Bend Location:	0.00 dec	Op Table:		Op Table:	
Energy Switch:	Energy	Ref Node:		Ref Node:	
		Manning's N:	0.0240	Manning's N:	0.0240

Comment:

Pipe Link: LLP21396		Upstream		Downstream	
Scenario:	Icpr3	Invert:	123.10 ft	Invert:	122.90 ft
From Node:	NLP0263	Manning's N:	0.0120	Manning's N:	0.0120
To Node:	NLP0365	Geometry: Circular		Geometry: Circular	
Link Count:	1	Max Depth:	1.50 ft	Max Depth:	1.50 ft
Flow Direction:	Both	Bottom Clip			
Damping:	0.0000 ft	Default:	0.00 ft	Default:	0.00 ft
Length:	77.37 ft	Op Table:		Op Table:	
FHWA Code:	1	Ref Node:		Ref Node:	
Entr Loss Coef:	0.50	Manning's N:	0.0120	Manning's N:	0.0120
Exit Loss Coef:	1.00	Top Clip			

Bend Loss Coef:	0.00	Default:	0.00 ft	Default:	0.00 ft
Bend Location:	0.00 dec	Op Table:		Op Table:	
Energy Switch:	Energy	Ref Node:		Ref Node:	
		Manning's N:	0.0120	Manning's N:	0.0120

Comment:

Pipe Link: LLP21397		Upstream		Downstream	
Scenario:	Icpr3	Invert:	108.30 ft	Invert:	107.80 ft
From Node:	NLP0156	Manning's N:	0.0240	Manning's N:	0.0240
To Node:	NLP0194	Geometry: Circular		Geometry: Circular	
Link Count:	1	Max Depth:	3.00 ft	Max Depth:	3.00 ft
Flow Direction:	Both	Bottom Clip			
Damping:	0.0000 ft	Default:	0.00 ft	Default:	0.00 ft
Length:	46.84 ft	Op Table:		Op Table:	
FHWA Code:	6	Ref Node:		Ref Node:	
Entr Loss Coef:	0.90	Manning's N:	0.0240	Manning's N:	0.0240
Exit Loss Coef:	1.00	Top Clip			
Bend Loss Coef:	0.00	Default:	0.00 ft	Default:	0.00 ft
Bend Location:	0.00 dec	Op Table:		Op Table:	
Energy Switch:	Energy	Ref Node:		Ref Node:	
		Manning's N:	0.0240	Manning's N:	0.0240

Comment:

Pipe Link: LLP21398		Upstream		Downstream	
Scenario:	Icpr3	Invert:	100.30 ft	Invert:	100.50 ft
From Node:	NLP0203	Manning's N:	0.0240	Manning's N:	0.0240
To Node:	NLP0201	Geometry: Circular		Geometry: Circular	
Link Count:	1	Max Depth:	1.50 ft	Max Depth:	1.50 ft
Flow Direction:	Both	Bottom Clip			
Damping:	0.0000 ft	Default:	0.00 ft	Default:	0.00 ft
Length:	56.23 ft	Op Table:		Op Table:	
FHWA Code:	6	Ref Node:		Ref Node:	
Entr Loss Coef:	0.90	Manning's N:	0.0240	Manning's N:	0.0240
Exit Loss Coef:	1.00	Top Clip			
Bend Loss Coef:	0.00	Default:	0.00 ft	Default:	0.00 ft
Bend Location:	0.00 dec	Op Table:		Op Table:	
Energy Switch:	Energy	Ref Node:		Ref Node:	
		Manning's N:	0.0240	Manning's N:	0.0240

Comment:

Pipe Link: LLP21399		Upstream		Downstream	
Scenario:	Icpr3	Invert:	100.30 ft	Invert:	100.30 ft

From Node:	NLP0202	Manning's N:	0.0240	Manning's N:	0.0240
To Node:	NLP0203	Geometry: Circular		Geometry: Circular	
Link Count:	1	Max Depth:	2.00 ft	Max Depth:	2.00 ft
Flow Direction:	Both	Bottom Clip			
Damping:	0.0000 ft	Default:	0.00 ft	Default:	0.00 ft
Length:	70.76 ft	Op Table:		Op Table:	
FHWA Code:	6	Ref Node:		Ref Node:	
Entr Loss Coef:	0.90	Manning's N:	0.0240	Manning's N:	0.0240
Exit Loss Coef:	1.00	Top Clip			
Bend Loss Coef:	0.00	Default:	0.00 ft	Default:	0.00 ft
Bend Location:	0.00 dec	Op Table:		Op Table:	
Energy Switch:	Energy	Ref Node:		Ref Node:	
		Manning's N:	0.0240	Manning's N:	0.0240

Comment:

Pipe Link: LLP21400		Upstream		Downstream	
Scenario:	Icpr3	Invert:	105.60 ft	Invert:	105.60 ft
From Node:	NLP0342	Manning's N:	0.0120	Manning's N:	0.0120
To Node:	NLP0357	Geometry: Circular		Geometry: Circular	
Link Count:	1	Max Depth:	2.00 ft	Max Depth:	2.00 ft
Flow Direction:	Both	Bottom Clip			
Damping:	0.0000 ft	Default:	0.00 ft	Default:	0.00 ft
Length:	119.95 ft	Op Table:		Op Table:	
FHWA Code:	1	Ref Node:		Ref Node:	
Entr Loss Coef:	0.50	Manning's N:	0.0120	Manning's N:	0.0120
Exit Loss Coef:	1.00	Top Clip			
Bend Loss Coef:	0.00	Default:	0.00 ft	Default:	0.00 ft
Bend Location:	0.00 dec	Op Table:		Op Table:	
Energy Switch:	Energy	Ref Node:		Ref Node:	
		Manning's N:	0.0120	Manning's N:	0.0120

Comment:

Pipe Link: LLP21401		Upstream		Downstream	
Scenario:	Icpr3	Invert:	103.20 ft	Invert:	102.20 ft
From Node:	NLP0365	Manning's N:	0.0240	Manning's N:	0.0240
To Node:	NLP0513	Geometry: Circular		Geometry: Circular	
Link Count:	1	Max Depth:	1.50 ft	Max Depth:	1.50 ft
Flow Direction:	Both	Bottom Clip			
Damping:	0.0000 ft	Default:	0.00 ft	Default:	0.00 ft
Length:	82.07 ft	Op Table:		Op Table:	
FHWA Code:	5	Ref Node:		Ref Node:	
Entr Loss Coef:	0.70	Manning's N:	0.0240	Manning's N:	0.0240
Exit Loss Coef:	1.00	Top Clip			
Bend Loss Coef:	0.00	Default:	0.00 ft	Default:	0.00 ft
Bend Location:	0.00 dec	Op Table:		Op Table:	

Energy Switch:	Energy	Ref Node:		Ref Node:	
		Manning's N:	0.0240	Manning's N:	0.0240

Comment:

Pipe Link: LLP21402		Upstream		Downstream	
Scenario:	Icpr3	Invert:	95.57 ft	Invert:	95.26 ft
From Node:	NLP0103	Manning's N:	0.0130	Manning's N:	0.0130
To Node:	NLP0104A	Geometry: Circular		Geometry: Circular	
Link Count:	1	Max Depth:	1.75 ft	Max Depth:	1.75 ft
Flow Direction:	Both	Bottom Clip			
Damping:	0.0000 ft	Default:	0.00 ft	Default:	0.00 ft
Length:	24.50 ft	Op Table:		Op Table:	
FHWA Code:	6	Ref Node:		Ref Node:	
Entr Loss Coef:	0.90	Manning's N:	0.0130	Manning's N:	0.0130
Exit Loss Coef:	1.00	Top Clip			
Bend Loss Coef:	0.00	Default:	0.00 ft	Default:	0.00 ft
Bend Location:	0.00 dec	Op Table:		Op Table:	
Energy Switch:	Energy	Ref Node:		Ref Node:	
		Manning's N:	0.0130	Manning's N:	0.0130

Comment:

Pipe Link: LLP21424		Upstream		Downstream	
Scenario:	Icpr3	Invert:	134.02 ft	Invert:	133.53 ft
From Node:	NLP0505	Manning's N:	0.0120	Manning's N:	0.0120
To Node:	NLP0002B	Geometry: Rectangular		Geometry: Rectangular	
Link Count:	1	Max Depth:	3.00 ft	Max Depth:	3.00 ft
Flow Direction:	Both	Max Width:	6.00 ft	Max Width:	6.00 ft
Damping:	0.0000 ft	Fillet:	0.00 ft	Fillet:	0.00 ft
Length:	48.11 ft	Bottom Clip			
FHWA Code:	2	Default:	0.00 ft	Default:	0.00 ft
Entr Loss Coef:	0.50	Op Table:		Op Table:	
Exit Loss Coef:	1.00	Ref Node:		Ref Node:	
Bend Loss Coef:	0.00	Manning's N:	0.0120	Manning's N:	0.0120
Bend Location:	0.00 dec	Top Clip			
Energy Switch:	Energy	Default:	0.00 ft	Default:	0.00 ft
		Op Table:		Op Table:	
		Ref Node:		Ref Node:	
		Manning's N:	0.0120	Manning's N:	0.0120

Comment:

Pipe Link: LLP21444		Upstream		Downstream	
Scenario:	Icpr3	Invert:	107.32 ft	Invert:	107.00 ft

From Node:	NLP0413	Manning's N:	0.0120	Manning's N:	0.0120
To Node:	NLP0416	Geometry: Circular		Geometry: Circular	
Link Count:	1	Max Depth:	2.50 ft	Max Depth:	2.50 ft
Flow Direction:	Both	Bottom Clip			
Damping:	0.0000 ft	Default:	0.00 ft	Default:	0.00 ft
Length:	64.30 ft	Op Table:		Op Table:	
FHWA Code:	3	Ref Node:		Ref Node:	
Entr Loss Coef:	0.50	Manning's N:	0.0120	Manning's N:	0.0120
Exit Loss Coef:	1.00	Top Clip			
Bend Loss Coef:	0.00	Default:	0.00 ft	Default:	0.00 ft
Bend Location:	0.00 dec	Op Table:		Op Table:	
Energy Switch:	Energy	Ref Node:		Ref Node:	
		Manning's N:	0.0120	Manning's N:	0.0120

Comment:

Pipe Link: LLP21466		Upstream		Downstream	
Scenario:	Icpr3	Invert:	130.13 ft	Invert:	130.14 ft
From Node:	NLP0004	Manning's N:	0.0120	Manning's N:	0.0120
To Node:	NLP0477A	Geometry: Rectangular		Geometry: Rectangular	
Link Count:	1	Max Depth:	4.00 ft	Max Depth:	4.00 ft
Flow Direction:	Both	Max Width:	10.00 ft	Max Width:	10.00 ft
Damping:	0.0000 ft	Fillet:	0.00 ft	Fillet:	0.00 ft
Length:	57.43 ft	Bottom Clip			
FHWA Code:	11	Default:	0.00 ft	Default:	0.00 ft
Entr Loss Coef:	0.50	Op Table:		Op Table:	
Exit Loss Coef:	1.00	Ref Node:		Ref Node:	
Bend Loss Coef:	0.00	Manning's N:	0.0120	Manning's N:	0.0120
Bend Location:	0.00 dec	Top Clip			
Energy Switch:	Energy	Default:	0.00 ft	Default:	0.00 ft
		Op Table:		Op Table:	
		Ref Node:		Ref Node:	
		Manning's N:	0.0120	Manning's N:	0.0120

Comment:

Pipe Link: LLP21596		Upstream		Downstream	
Scenario:	Icpr3	Invert:	110.62 ft	Invert:	110.42 ft
From Node:	NLA0371	Manning's N:	0.0120	Manning's N:	0.0120
To Node:	NLP0085	Geometry: Circular		Geometry: Circular	
Link Count:	1	Max Depth:	3.00 ft	Max Depth:	3.00 ft
Flow Direction:	Both	Bottom Clip			
Damping:	0.0000 ft	Default:	0.00 ft	Default:	0.00 ft
Length:	61.00 ft	Op Table:		Op Table:	
FHWA Code:	1	Ref Node:		Ref Node:	
Entr Loss Coef:	0.50	Manning's N:	0.0120	Manning's N:	0.0120
Exit Loss Coef:	1.00	Top Clip			

Bend Loss Coef:	0.00	Default:	0.00 ft	Default:	0.00 ft
Bend Location:	0.00 dec	Op Table:		Op Table:	
Energy Switch:	Energy	Ref Node:		Ref Node:	
		Manning's N:	0.0120	Manning's N:	0.0120

Comment:

Pipe Link: LLP21936		Upstream		Downstream	
Scenario:	Icpr3	Invert:	139.80 ft	Invert:	139.60 ft
From Node:	NLP0051	Manning's N:	0.0240	Manning's N:	0.0240
To Node:	NLP0465	Geometry: Circular		Geometry: Circular	
Link Count:	1	Max Depth:	1.50 ft	Max Depth:	1.50 ft
Flow Direction:	Both	Bottom Clip			
Damping:	0.0000 ft	Default:	0.00 ft	Default:	0.00 ft
Length:	97.70 ft	Op Table:		Op Table:	
FHWA Code:	5	Ref Node:		Ref Node:	
Entr Loss Coef:	0.70	Manning's N:	0.0240	Manning's N:	0.0240
Exit Loss Coef:	1.00	Top Clip			
Bend Loss Coef:	0.00	Default:	0.00 ft	Default:	0.00 ft
Bend Location:	0.00 dec	Op Table:		Op Table:	
Energy Switch:	Energy	Ref Node:		Ref Node:	
		Manning's N:	0.0240	Manning's N:	0.0240

Comment:

Pipe Link: LLP21939		Upstream		Downstream	
Scenario:	Icpr3	Invert:	90.21 ft	Invert:	90.65 ft
From Node:	NLP0290	Manning's N:	0.0130	Manning's N:	0.0130
To Node:	NLP0291	Geometry: Circular		Geometry: Circular	
Link Count:	1	Max Depth:	4.00 ft	Max Depth:	4.00 ft
Flow Direction:	Both	Bottom Clip			
Damping:	0.0000 ft	Default:	0.00 ft	Default:	0.00 ft
Length:	60.00 ft	Op Table:		Op Table:	
FHWA Code:	6	Ref Node:		Ref Node:	
Entr Loss Coef:	0.50	Manning's N:	0.0130	Manning's N:	0.0130
Exit Loss Coef:	1.00	Top Clip			
Bend Loss Coef:	0.00	Default:	0.00 ft	Default:	0.00 ft
Bend Location:	0.00 dec	Op Table:		Op Table:	
Energy Switch:	Energy	Ref Node:		Ref Node:	
		Manning's N:	0.0130	Manning's N:	0.0130

Comment:

Pipe Link: LLP21947		Upstream		Downstream	
Scenario:	Icpr3	Invert:	103.20 ft	Invert:	103.20 ft

From Node:	NLP0200	Manning's N:	0.0240	Manning's N:	0.0240
To Node:	NLP0194	Geometry: Circular		Geometry: Circular	
Link Count:	1	Max Depth:	1.50 ft	Max Depth:	1.50 ft
Flow Direction:	Both	Bottom Clip			
Damping:	0.0000 ft	Default:	0.00 ft	Default:	0.00 ft
Length:	44.25 ft	Op Table:		Op Table:	
FHWA Code:	6	Ref Node:		Ref Node:	
Entr Loss Coef:	0.90	Manning's N:	0.0240	Manning's N:	0.0240
Exit Loss Coef:	1.00	Top Clip			
Bend Loss Coef:	0.00	Default:	0.00 ft	Default:	0.00 ft
Bend Location:	0.00 dec	Op Table:		Op Table:	
Energy Switch:	Energy	Ref Node:		Ref Node:	
		Manning's N:	0.0240	Manning's N:	0.0240

Comment:

Pipe Link: LLP21948		Upstream		Downstream	
Scenario:	Icpr3	Invert:	99.50 ft	Invert:	99.50 ft
From Node:	NLP0175	Manning's N:	0.0240	Manning's N:	0.0240
To Node:	NLP0203	Geometry: Horizontal Ellipse		Geometry: Horizontal Ellipse	
Link Count:	1	Max Depth:	1.00 ft	Max Depth:	1.00 ft
Flow Direction:	Both	Bottom Clip			
Damping:	0.0000 ft	Default:	0.00 ft	Default:	0.00 ft
Length:	62.34 ft	Op Table:		Op Table:	
FHWA Code:	6	Ref Node:		Ref Node:	
Entr Loss Coef:	0.50	Manning's N:	0.0240	Manning's N:	0.0240
Exit Loss Coef:	1.00	Top Clip			
Bend Loss Coef:	0.00	Default:	0.00 ft	Default:	0.00 ft
Bend Location:	0.00 dec	Op Table:		Op Table:	
Energy Switch:	Energy	Ref Node:		Ref Node:	
		Manning's N:	0.0240	Manning's N:	0.0240

Comment:

Pipe Link: LLP21950		Upstream		Downstream	
Scenario:	Icpr3	Invert:	100.90 ft	Invert:	100.90 ft
From Node:	NLP0441	Manning's N:	0.0240	Manning's N:	0.0240
To Node:	NLP0194	Geometry: Circular		Geometry: Circular	
Link Count:	1	Max Depth:	1.50 ft	Max Depth:	1.50 ft
Flow Direction:	Both	Bottom Clip			
Damping:	0.0000 ft	Default:	0.00 ft	Default:	0.00 ft
Length:	59.54 ft	Op Table:		Op Table:	
FHWA Code:	6	Ref Node:		Ref Node:	
Entr Loss Coef:	0.90	Manning's N:	0.0240	Manning's N:	0.0240
Exit Loss Coef:	1.00	Top Clip			
Bend Loss Coef:	0.00	Default:	0.00 ft	Default:	0.00 ft
Bend Location:	0.00 dec	Op Table:		Op Table:	

Energy Switch:	Energy	Ref Node:		Ref Node:	
		Manning's N:	0.0240	Manning's N:	0.0240

Comment:

Pipe Link: LLP21962		Upstream		Downstream	
Scenario:	Icpr3	Invert:	107.71 ft	Invert:	107.77 ft
From Node:	NLP0176	Manning's N:	0.0240	Manning's N:	0.0240
To Node:	NLP0168	Geometry: Horizontal Ellipse		Geometry: Horizontal Ellipse	
Link Count:	1	Max Depth:	1.50 ft	Max Depth:	1.50 ft
Flow Direction:	Both	Bottom Clip			
Damping:	0.0000 ft	Default:	0.00 ft	Default:	0.00 ft
Length:	19.06 ft	Op Table:		Op Table:	
FHWA Code:	30	Ref Node:		Ref Node:	
Entr Loss Coef:	0.50	Manning's N:	0.0240	Manning's N:	0.0240
Exit Loss Coef:	1.00	Top Clip			
Bend Loss Coef:	0.00	Default:	0.00 ft	Default:	0.00 ft
Bend Location:	0.00 dec	Op Table:		Op Table:	
Energy Switch:	Energy	Ref Node:		Ref Node:	
		Manning's N:	0.0240	Manning's N:	0.0240

Comment:

Pipe Link: LLP21979		Upstream		Downstream	
Scenario:	Icpr3	Invert:	110.62 ft	Invert:	110.42 ft
From Node:	NLA0371	Manning's N:	0.0120	Manning's N:	0.0120
To Node:	NLP0085	Geometry: Circular		Geometry: Circular	
Link Count:	1	Max Depth:	3.00 ft	Max Depth:	3.00 ft
Flow Direction:	Both	Bottom Clip			
Damping:	0.0000 ft	Default:	0.00 ft	Default:	0.00 ft
Length:	87.17 ft	Op Table:		Op Table:	
FHWA Code:	1	Ref Node:		Ref Node:	
Entr Loss Coef:	0.50	Manning's N:	0.0120	Manning's N:	0.0120
Exit Loss Coef:	1.00	Top Clip			
Bend Loss Coef:	0.00	Default:	0.00 ft	Default:	0.00 ft
Bend Location:	0.00 dec	Op Table:		Op Table:	
Energy Switch:	Energy	Ref Node:		Ref Node:	
		Manning's N:	0.0120	Manning's N:	0.0120

Comment:

Pipe Link: LLP22017		Upstream		Downstream	
Scenario:	Icpr3	Invert:	98.22 ft	Invert:	98.36 ft
From Node:	NLP0120	Manning's N:	0.0090	Manning's N:	0.0090
To Node:	NLP0121A	Geometry: Circular		Geometry: Circular	

Link Count:	1	Max Depth:	1.50 ft	Max Depth:	1.50 ft
Flow Direction:	Both	Bottom Clip			
Damping:	0.0000 ft	Default:	0.00 ft	Default:	0.00 ft
Length:	20.00 ft	Op Table:		Op Table:	
FHWA Code:	6	Ref Node:		Ref Node:	
Entr Loss Coef:	0.50	Manning's N:	0.0090	Manning's N:	0.0090
Exit Loss Coef:	1.00	Top Clip			
Bend Loss Coef:	0.00	Default:	0.00 ft	Default:	0.00 ft
Bend Location:	0.00 dec	Op Table:		Op Table:	
Energy Switch:	Energy	Ref Node:		Ref Node:	
		Manning's N:	0.0090	Manning's N:	0.0090

Comment:

Pipe Link: LLP22018		Upstream		Downstream	
Scenario:	Icpr3	Invert:	97.92 ft	Invert:	98.71 ft
From Node:	NLP0120	Manning's N:	0.0240	Manning's N:	0.0240
To Node:	NLP0121A	Geometry: Circular		Geometry: Circular	
Link Count:	1	Max Depth:	1.50 ft	Max Depth:	1.50 ft
Flow Direction:	Both	Bottom Clip			
Damping:	0.0000 ft	Default:	0.00 ft	Default:	0.00 ft
Length:	21.50 ft	Op Table:		Op Table:	
FHWA Code:	6	Ref Node:		Ref Node:	
Entr Loss Coef:	0.90	Manning's N:	0.0240	Manning's N:	0.0240
Exit Loss Coef:	1.00	Top Clip			
Bend Loss Coef:	0.00	Default:	0.00 ft	Default:	0.00 ft
Bend Location:	0.00 dec	Op Table:		Op Table:	
Energy Switch:	Energy	Ref Node:		Ref Node:	
		Manning's N:	0.0240	Manning's N:	0.0240

Comment:

Pipe Link: LLP22021		Upstream		Downstream	
Scenario:	Icpr3	Invert:	94.77 ft	Invert:	94.47 ft
From Node:	NLP0121	Manning's N:	0.0130	Manning's N:	0.0130
To Node:	NLP0102A	Geometry: Circular		Geometry: Circular	
Link Count:	1	Max Depth:	1.25 ft	Max Depth:	1.25 ft
Flow Direction:	Both	Bottom Clip			
Damping:	0.0000 ft	Default:	0.00 ft	Default:	0.00 ft
Length:	19.50 ft	Op Table:		Op Table:	
FHWA Code:	6	Ref Node:		Ref Node:	
Entr Loss Coef:	0.90	Manning's N:	0.0130	Manning's N:	0.0130
Exit Loss Coef:	1.00	Top Clip			
Bend Loss Coef:	0.00	Default:	0.00 ft	Default:	0.00 ft
Bend Location:	0.00 dec	Op Table:		Op Table:	
Energy Switch:	Energy	Ref Node:		Ref Node:	
		Manning's N:	0.0130	Manning's N:	0.0130

Comment:

Pipe Link: LLP22022		Upstream		Downstream	
Scenario:	Icpr3	Invert:	97.63 ft	Invert:	97.72 ft
From Node:	NLP0191	Manning's N:	0.0130	Manning's N:	0.0130
To Node:	NLP0129A	Geometry: Arch Structural Plate		Geometry: Arch Structural Plate	
Link Count:	1	Max Depth:	1.50 ft	Max Depth:	1.50 ft
Flow Direction:	Both	Max Width:	2.00 ft	Max Width:	2.00 ft
Damping:	0.0000 ft	Bottom Clip			
Length:	16.00 ft	Default:	0.00 ft	Default:	0.00 ft
FHWA Code:	6	Op Table:		Op Table:	
Entr Loss Coef:	0.90	Ref Node:		Ref Node:	
Exit Loss Coef:	1.00	Manning's N:	0.0130	Manning's N:	0.0130
Bend Loss Coef:	0.00	Top Clip			
Bend Location:	0.00 dec	Default:	0.00 ft	Default:	0.00 ft
Energy Switch:	Energy	Op Table:		Op Table:	
		Ref Node:		Ref Node:	
		Manning's N:	0.0130	Manning's N:	0.0130

Comment:

Pipe Link: LLP22026		Upstream		Downstream	
Scenario:	Icpr3	Invert:	95.08 ft	Invert:	95.49 ft
From Node:	NLP0103	Manning's N:	0.0130	Manning's N:	0.0130
To Node:	NLP0104A	Geometry: Circular		Geometry: Circular	
Link Count:	1	Max Depth:	1.50 ft	Max Depth:	1.50 ft
Flow Direction:	Both	Bottom Clip			
Damping:	0.0000 ft	Default:	0.00 ft	Default:	0.00 ft
Length:	25.00 ft	Op Table:		Op Table:	
FHWA Code:	6	Ref Node:		Ref Node:	
Entr Loss Coef:	0.90	Manning's N:	0.0130	Manning's N:	0.0130
Exit Loss Coef:	1.00	Top Clip			
Bend Loss Coef:	0.00	Default:	0.00 ft	Default:	0.00 ft
Bend Location:	0.00 dec	Op Table:		Op Table:	
Energy Switch:	Energy	Ref Node:		Ref Node:	
		Manning's N:	0.0130	Manning's N:	0.0130

Comment:

Pipe Link: LLP23325		Upstream		Downstream	
Scenario:	Icpr3	Invert:	128.15 ft	Invert:	128.11 ft
From Node:	NLP0381A	Manning's N:	0.0120	Manning's N:	0.0120
To Node:	NLP0379A	Geometry: Circular		Geometry: Circular	
Link Count:	1	Max Depth:	3.00 ft	Max Depth:	2.50 ft

Flow Direction:	Both		Bottom Clip		
Damping:	0.0000 ft	Default:	0.00 ft	Default:	0.00 ft
Length:	37.60 ft	Op Table:		Op Table:	
FHWA Code:	6	Ref Node:		Ref Node:	
Entr Loss Coef:	0.90	Manning's N:	0.0120	Manning's N:	0.0120
Exit Loss Coef:	1.00		Top Clip		
Bend Loss Coef:	0.00	Default:	0.00 ft	Default:	0.00 ft
Bend Location:	0.00 dec	Op Table:		Op Table:	
Energy Switch:	Energy	Ref Node:		Ref Node:	
		Manning's N:	0.0120	Manning's N:	0.0120

Comment:

Pipe Link: LLP23329		Upstream		Downstream	
Scenario:	Icpr3	Invert:	134.02 ft	Invert:	133.52 ft
From Node:	NLP0505	Manning's N:	0.0120	Manning's N:	0.0120
To Node:	NLP0002B	Geometry: Rectangular		Geometry: Rectangular	
Link Count:	1	Max Depth:	3.00 ft	Max Depth:	3.00 ft
Flow Direction:	Both	Max Width:	6.00 ft	Max Width:	6.00 ft
Damping:	0.0000 ft	Fillet:	0.00 ft	Fillet:	0.00 ft
Length:	48.11 ft		Bottom Clip		
FHWA Code:	2	Default:	0.00 ft	Default:	0.00 ft
Entr Loss Coef:	0.50	Op Table:		Op Table:	
Exit Loss Coef:	1.00	Ref Node:		Ref Node:	
Bend Loss Coef:	0.00	Manning's N:	0.0120	Manning's N:	0.0120
Bend Location:	0.00 dec		Top Clip		
Energy Switch:	Energy	Default:	0.00 ft	Default:	0.00 ft
		Op Table:		Op Table:	
		Ref Node:		Ref Node:	
		Manning's N:	0.0120	Manning's N:	0.0120

Comment:

Pipe Link: LLP23330		Upstream		Downstream	
Scenario:	Icpr3	Invert:	101.62 ft	Invert:	101.14 ft
From Node:	NLP0486	Manning's N:	0.0240	Manning's N:	0.0240
To Node:	NLP0101A	Geometry: Circular		Geometry: Circular	
Link Count:	1	Max Depth:	4.00 ft	Max Depth:	4.00 ft
Flow Direction:	Both		Bottom Clip		
Damping:	0.0000 ft	Default:	0.00 ft	Default:	0.00 ft
Length:	40.00 ft	Op Table:		Op Table:	
FHWA Code:	6	Ref Node:		Ref Node:	
Entr Loss Coef:	0.90	Manning's N:	0.0240	Manning's N:	0.0240
Exit Loss Coef:	1.00		Top Clip		
Bend Loss Coef:	0.00	Default:	0.00 ft	Default:	0.00 ft
Bend Location:	0.00 dec	Op Table:		Op Table:	
Energy Switch:	Energy	Ref Node:		Ref Node:	

		Manning's N:	0.0240	Manning's N:	0.0240

Comment:

Pipe Link: LLP23334		Upstream		Downstream	
Scenario:	Icpr3	Invert:	105.35 ft	Invert:	105.52 ft
From Node:	NLP0416	Manning's N:	0.0130	Manning's N:	0.0130
To Node:	NLP0220	Geometry: Circular		Geometry: Circular	
Link Count:	1	Max Depth:	4.00 ft	Max Depth:	4.00 ft
Flow Direction:	Both	Bottom Clip			
Damping:	0.0000 ft	Default:	0.00 ft	Default:	0.00 ft
Length:	46.68 ft	Op Table:		Op Table:	
FHWA Code:	6	Ref Node:		Ref Node:	
Entr Loss Coef:	0.50	Manning's N:	0.0130	Manning's N:	0.0130
Exit Loss Coef:	1.00	Top Clip			
Bend Loss Coef:	0.00	Default:	0.00 ft	Default:	0.00 ft
Bend Location:	0.00 dec	Op Table:		Op Table:	
Energy Switch:	Energy	Ref Node:		Ref Node:	
		Manning's N:	0.0130	Manning's N:	0.0130

Comment:

Pipe Link: LLP23337		Upstream		Downstream	
Scenario:	Icpr3	Invert:	98.93 ft	Invert:	93.40 ft
From Node:	NLP0360	Manning's N:	0.0090	Manning's N:	0.0090
To Node:	NLP0469	Geometry: Circular		Geometry: Circular	
Link Count:	1	Max Depth:	1.25 ft	Max Depth:	1.25 ft
Flow Direction:	Both	Bottom Clip			
Damping:	0.0000 ft	Default:	0.00 ft	Default:	0.00 ft
Length:	427.70 ft	Op Table:		Op Table:	
FHWA Code:	11	Ref Node:		Ref Node:	
Entr Loss Coef:	0.50	Manning's N:	0.0090	Manning's N:	0.0090
Exit Loss Coef:	1.00	Top Clip			
Bend Loss Coef:	0.00	Default:	0.00 ft	Default:	0.00 ft
Bend Location:	0.00 dec	Op Table:		Op Table:	
Energy Switch:	Energy	Ref Node:		Ref Node:	
		Manning's N:	0.0090	Manning's N:	0.0090

Comment:

Pipe Link: LLP23339		Upstream		Downstream	
Scenario:	Icpr3	Invert:	109.92 ft	Invert:	109.68 ft
From Node:	NLP0394	Manning's N:	0.0090	Manning's N:	0.0090
To Node:	NLP0066	Geometry: Circular		Geometry: Circular	
Link Count:	1	Max Depth:	2.50 ft	Max Depth:	2.50 ft

Flow Direction:	Both		Bottom Clip		
Damping:	0.0000 ft	Default:	0.00 ft	Default:	0.00 ft
Length:	71.65 ft	Op Table:		Op Table:	
FHWA Code:	11	Ref Node:		Ref Node:	
Entr Loss Coef:	0.50	Manning's N:	0.0090	Manning's N:	0.0090
Exit Loss Coef:	1.00		Top Clip		
Bend Loss Coef:	0.00	Default:	0.00 ft	Default:	0.00 ft
Bend Location:	0.00 dec	Op Table:		Op Table:	
Energy Switch:	Energy	Ref Node:		Ref Node:	
		Manning's N:	0.0090	Manning's N:	0.0090

Comment:

Pipe Link: LLP23340		Upstream		Downstream	
Scenario:	Icpr3	Invert:	98.99 ft	Invert:	98.90 ft
From Node:	NLP0443	Manning's N:	0.0130	Manning's N:	0.0130
To Node:	NLP0215A	Geometry: Circular		Geometry: Circular	
Link Count:	1	Max Depth:	3.00 ft	Max Depth:	3.00 ft
Flow Direction:	Both		Bottom Clip		
Damping:	0.0000 ft	Default:	0.00 ft	Default:	0.00 ft
Length:	22.50 ft	Op Table:		Op Table:	
FHWA Code:	6	Ref Node:		Ref Node:	
Entr Loss Coef:	0.50	Manning's N:	0.0130	Manning's N:	0.0130
Exit Loss Coef:	1.00		Top Clip		
Bend Loss Coef:	0.00	Default:	0.00 ft	Default:	0.00 ft
Bend Location:	0.00 dec	Op Table:		Op Table:	
Energy Switch:	Energy	Ref Node:		Ref Node:	
		Manning's N:	0.0130	Manning's N:	0.0130

Comment:

Pipe Link: LLP23341		Upstream		Downstream	
Scenario:	Icpr3	Invert:	89.70 ft	Invert:	89.40 ft
From Node:	NLP0099	Manning's N:	0.0240	Manning's N:	0.0240
To Node:	NLP0488A	Geometry: Circular		Geometry: Circular	
Link Count:	1	Max Depth:	3.00 ft	Max Depth:	3.00 ft
Flow Direction:	Both		Bottom Clip		
Damping:	0.0000 ft	Default:	0.00 ft	Default:	0.00 ft
Length:	15.00 ft	Op Table:		Op Table:	
FHWA Code:	6	Ref Node:		Ref Node:	
Entr Loss Coef:	0.90	Manning's N:	0.0240	Manning's N:	0.0240
Exit Loss Coef:	1.00		Top Clip		
Bend Loss Coef:	0.00	Default:	0.00 ft	Default:	0.00 ft
Bend Location:	0.00 dec	Op Table:		Op Table:	
Energy Switch:	Energy	Ref Node:		Ref Node:	
		Manning's N:	0.0240	Manning's N:	0.0240

Comment:

Pipe Link: LLP27413		Upstream		Downstream	
Scenario:	Icpr3	Invert:	97.15 ft	Invert:	95.71 ft
From Node:	NLP0137	Manning's N:	0.0120	Manning's N:	0.0120
To Node:	NLP0469	Geometry: Horizontal Ellipse		Geometry: Horizontal Ellipse	
Link Count:	1	Max Depth:	1.21 ft	Max Depth:	1.21 ft
Flow Direction:	Both	Bottom Clip			
Damping:	0.0000 ft	Default:	0.00 ft	Default:	0.00 ft
Length:	49.60 ft	Op Table:		Op Table:	
FHWA Code:	35	Ref Node:		Ref Node:	
Entr Loss Coef:	0.50	Manning's N:	0.0120	Manning's N:	0.0120
Exit Loss Coef:	1.00	Top Clip			
Bend Loss Coef:	0.00	Default:	0.00 ft	Default:	0.00 ft
Bend Location:	0.00 dec	Op Table:		Op Table:	
Energy Switch:	Energy	Ref Node:		Ref Node:	
		Manning's N:	0.0120	Manning's N:	0.0120

Comment:

Pipe Link: LLP27421		Upstream		Downstream	
Scenario:	Icpr3	Invert:	91.95 ft	Invert:	91.74 ft
From Node:	NLPO0006	Manning's N:	0.0240	Manning's N:	0.0240
To Node:	NLPO0005	Geometry: Arch Structural Plate		Geometry: Arch Structural Plate	
Link Count:	1	Max Depth:	3.00 ft	Max Depth:	3.00 ft
Flow Direction:	Both	Max Width:	6.00 ft	Max Width:	6.00 ft
Damping:	0.0000 ft	Bottom Clip			
Length:	30.40 ft	Default:	0.00 ft	Default:	0.00 ft
FHWA Code:	45	Op Table:		Op Table:	
Entr Loss Coef:	0.50	Ref Node:		Ref Node:	
Exit Loss Coef:	1.00	Manning's N:	0.0240	Manning's N:	0.0240
Bend Loss Coef:	0.00	Top Clip			
Bend Location:	0.00 dec	Default:	0.00 ft	Default:	0.00 ft
Energy Switch:	Energy	Op Table:		Op Table:	
		Ref Node:		Ref Node:	
		Manning's N:	0.0240	Manning's N:	0.0240

Comment:

Pipe Link: LLP27422		Upstream		Downstream	
Scenario:	Icpr3	Invert:	92.04 ft	Invert:	91.74 ft
From Node:	NLPO0006	Manning's N:	0.0240	Manning's N:	0.0240
To Node:	NLPO0005	Geometry: Arch Structural Plate		Geometry: Arch Structural Plate	
Link Count:	1	Max Depth:	3.00 ft	Max Depth:	3.00 ft
Flow Direction:	Both	Max Width:	6.00 ft	Max Width:	6.00 ft
Damping:	0.0000 ft	Bottom Clip			
Length:	30.53 ft	Default:	0.00 ft	Default:	0.00 ft
FHWA Code:	45	Op Table:		Op Table:	
Entr Loss Coef:	0.50	Ref Node:		Ref Node:	

Exit Loss Coef:	1.00	Manning's N:	0.0240	Manning's N:	0.0240
Bend Loss Coef:	0.00	Top Clip			
Bend Location:	0.00 dec	Default:	0.00 ft	Default:	0.00 ft
Energy Switch:	Energy	Op Table:		Op Table:	
		Ref Node:		Ref Node:	
		Manning's N:	0.0240	Manning's N:	0.0240

Comment:

Pipe Link: LLP27423		Upstream		Downstream	
Scenario:	Icpr3	Invert:	92.07 ft	Invert:	91.85 ft
From Node:	NLPO0006	Manning's N:	0.0240	Manning's N:	0.0240
To Node:	NLPO0005	Geometry: Arch Structural Plate		Geometry: Arch Structural Plate	
Link Count:	1	Max Depth:	3.00 ft	Max Depth:	3.00 ft
Flow Direction:	Both	Max Width:	6.00 ft	Max Width:	6.00 ft
Damping:	0.0000 ft	Bottom Clip			
Length:	30.78 ft	Default:	0.00 ft	Default:	0.00 ft
FHWA Code:	45	Op Table:		Op Table:	
Entr Loss Coef:	0.50	Ref Node:		Ref Node:	
Exit Loss Coef:	1.00	Manning's N:	0.0240	Manning's N:	0.0240
Bend Loss Coef:	0.00	Top Clip			
Bend Location:	0.00 dec	Default:	0.00 ft	Default:	0.00 ft
Energy Switch:	Energy	Op Table:		Op Table:	
		Ref Node:		Ref Node:	
		Manning's N:	0.0240	Manning's N:	0.0240

Comment:

Pipe Link: LLP27424		Upstream		Downstream	
Scenario:	Icpr3	Invert:	92.05 ft	Invert:	91.85 ft
From Node:	NLPO0006	Manning's N:	0.0240	Manning's N:	0.0240
To Node:	NLPO0005	Geometry: Arch Structural Plate		Geometry: Arch Structural Plate	
Link Count:	1	Max Depth:	3.00 ft	Max Depth:	3.00 ft
Flow Direction:	Both	Max Width:	6.00 ft	Max Width:	6.00 ft
Damping:	0.0000 ft	Bottom Clip			
Length:	30.15 ft	Default:	0.00 ft	Default:	0.00 ft
FHWA Code:	45	Op Table:		Op Table:	
Entr Loss Coef:	0.50	Ref Node:		Ref Node:	
Exit Loss Coef:	1.00	Manning's N:	0.0240	Manning's N:	0.0240
Bend Loss Coef:	0.00	Top Clip			
Bend Location:	0.00 dec	Default:	0.00 ft	Default:	0.00 ft
Energy Switch:	Energy	Op Table:		Op Table:	
		Ref Node:		Ref Node:	
		Manning's N:	0.0240	Manning's N:	0.0240

Comment:

Pipe Link: LLP27493		Upstream		Downstream	
Scenario:	Icpr3	Invert:	135.20 ft	Invert:	136.12 ft
From Node:	NLP0037	Manning's N:	0.0120	Manning's N:	0.0120
To Node:	NLP0054	Geometry: Circular		Geometry: Circular	
Link Count:	1	Max Depth:	2.50 ft	Max Depth:	2.50 ft
Flow Direction:	Both	Bottom Clip			
Damping:	0.0000 ft	Default:	0.00 ft	Default:	0.00 ft
Length:	49.40 ft	Op Table:		Op Table:	
FHWA Code:	1	Ref Node:		Ref Node:	
Entr Loss Coef:	0.50	Manning's N:	0.0120	Manning's N:	0.0120
Exit Loss Coef:	1.00	Top Clip			
Bend Loss Coef:	0.00	Default:	0.00 ft	Default:	0.00 ft
Bend Location:	0.00 dec	Op Table:		Op Table:	
Energy Switch:	Energy	Ref Node:		Ref Node:	
		Manning's N:	0.0120	Manning's N:	0.0120

Comment:

Pipe Link: LLP27503		Upstream		Downstream	
Scenario:	Icpr3	Invert:	136.19 ft	Invert:	136.15 ft
From Node:	NLP0037	Manning's N:	0.0120	Manning's N:	0.0120
To Node:	NLP0054	Geometry: Circular		Geometry: Circular	
Link Count:	1	Max Depth:	2.50 ft	Max Depth:	2.50 ft
Flow Direction:	Both	Bottom Clip			
Damping:	0.0000 ft	Default:	0.00 ft	Default:	0.00 ft
Length:	49.40 ft	Op Table:		Op Table:	
FHWA Code:	1	Ref Node:		Ref Node:	
Entr Loss Coef:	0.50	Manning's N:	0.0120	Manning's N:	0.0120
Exit Loss Coef:	1.00	Top Clip			
Bend Loss Coef:	0.00	Default:	0.00 ft	Default:	0.00 ft
Bend Location:	0.00 dec	Op Table:		Op Table:	
Energy Switch:	Energy	Ref Node:		Ref Node:	
		Manning's N:	0.0120	Manning's N:	0.0120

Comment:

Pipe Link: LLP27504		Upstream		Downstream	
Scenario:	Icpr3	Invert:	97.45 ft	Invert:	97.51 ft
From Node:	NLP0204	Manning's N:	0.0240	Manning's N:	0.0240
To Node:	NLP0174	Geometry: Circular		Geometry: Circular	
Link Count:	1	Max Depth:	1.50 ft	Max Depth:	1.50 ft
Flow Direction:	Both	Bottom Clip			
Damping:	0.0000 ft	Default:	0.00 ft	Default:	0.00 ft
Length:	39.51 ft	Op Table:		Op Table:	
FHWA Code:	6	Ref Node:		Ref Node:	
Entr Loss Coef:	0.90	Manning's N:	0.0240	Manning's N:	0.0240
Exit Loss Coef:	1.00	Top Clip			

Bend Loss Coef:	0.00	Default:	0.00 ft	Default:	0.00 ft
Bend Location:	0.00 dec	Op Table:		Op Table:	
Energy Switch:	Energy	Ref Node:		Ref Node:	
		Manning's N:	0.0240	Manning's N:	0.0240

Comment:

Pipe Link: LLP27505		Upstream		Downstream	
Scenario:	Icpr3	Invert:	136.09 ft	Invert:	134.54 ft
From Node:	NLP0017	Manning's N:	0.0130	Manning's N:	0.0130
To Node:	NLP0544A	Geometry: Circular		Geometry: Circular	
Link Count:	1	Max Depth:	1.67 ft	Max Depth:	1.67 ft
Flow Direction:	Both	Bottom Clip			
Damping:	0.0000 ft	Default:	0.00 ft	Default:	0.00 ft
Length:	38.11 ft	Op Table:		Op Table:	
FHWA Code:	6	Ref Node:		Ref Node:	
Entr Loss Coef:	0.90	Manning's N:	0.0130	Manning's N:	0.0130
Exit Loss Coef:	1.00	Top Clip			
Bend Loss Coef:	0.00	Default:	0.00 ft	Default:	0.00 ft
Bend Location:	0.00 dec	Op Table:		Op Table:	
Energy Switch:	Energy	Ref Node:		Ref Node:	
		Manning's N:	0.0130	Manning's N:	0.0130

Comment:

Pipe Link: LLP27507		Upstream		Downstream	
Scenario:	Icpr3	Invert:	133.95 ft	Invert:	133.89 ft
From Node:	NLP0018	Manning's N:	0.0090	Manning's N:	0.0090
To Node:	NLP0531A	Geometry: Circular		Geometry: Circular	
Link Count:	1	Max Depth:	4.00 ft	Max Depth:	4.00 ft
Flow Direction:	Both	Bottom Clip			
Damping:	0.0000 ft	Default:	0.00 ft	Default:	0.00 ft
Length:	61.75 ft	Op Table:		Op Table:	
FHWA Code:	6	Ref Node:		Ref Node:	
Entr Loss Coef:	0.90	Manning's N:	0.0090	Manning's N:	0.0090
Exit Loss Coef:	1.00	Top Clip			
Bend Loss Coef:	0.00	Default:	0.00 ft	Default:	0.00 ft
Bend Location:	0.00 dec	Op Table:		Op Table:	
Energy Switch:	Energy	Ref Node:		Ref Node:	
		Manning's N:	0.0090	Manning's N:	0.0090

Comment:

Pipe Link: LLP27508		Upstream		Downstream	
Scenario:	Icpr3	Invert:	136.08 ft	Invert:	135.84 ft

From Node:	NLP0057	Manning's N:	0.0240	Manning's N:	0.0240
To Node:	NLP0510	Geometry: Circular		Geometry: Circular	
Link Count:	1	Max Depth:	2.00 ft	Max Depth:	2.00 ft
Flow Direction:	Both	Bottom Clip			
Damping:	0.0000 ft	Default:	0.00 ft	Default:	0.00 ft
Length:	18.42 ft	Op Table:		Op Table:	
FHWA Code:	7	Ref Node:		Ref Node:	
Entr Loss Coef:	0.50	Manning's N:	0.0240	Manning's N:	0.0240
Exit Loss Coef:	1.00	Top Clip			
Bend Loss Coef:	0.00	Default:	0.00 ft	Default:	0.00 ft
Bend Location:	0.00 dec	Op Table:		Op Table:	
Energy Switch:	Energy	Ref Node:		Ref Node:	
		Manning's N:	0.0240	Manning's N:	0.0240

Comment:

Pipe Link: LLP27512		Upstream		Downstream	
Scenario:	Icpr3	Invert:	141.94 ft	Invert:	141.56 ft
From Node:	NLP0511	Manning's N:	0.0240	Manning's N:	0.0240
To Node:	NLP0022	Geometry: Circular		Geometry: Circular	
Link Count:	1	Max Depth:	1.50 ft	Max Depth:	1.50 ft
Flow Direction:	Both	Bottom Clip			
Damping:	0.0000 ft	Default:	0.00 ft	Default:	0.00 ft
Length:	19.76 ft	Op Table:		Op Table:	
FHWA Code:	6	Ref Node:		Ref Node:	
Entr Loss Coef:	0.90	Manning's N:	0.0240	Manning's N:	0.0240
Exit Loss Coef:	1.00	Top Clip			
Bend Loss Coef:	0.00	Default:	0.00 ft	Default:	0.00 ft
Bend Location:	0.00 dec	Op Table:		Op Table:	
Energy Switch:	Energy	Ref Node:		Ref Node:	
		Manning's N:	0.0240	Manning's N:	0.0240

Comment:

Pipe Link: LLP27519		Upstream		Downstream	
Scenario:	Icpr3	Invert:	90.24 ft	Invert:	90.31 ft
From Node:	NLP0512	Manning's N:	0.0120	Manning's N:	0.0120
To Node:	NLP0290	Geometry: Rectangular		Geometry: Rectangular	
Link Count:	1	Max Depth:	4.00 ft	Max Depth:	4.00 ft
Flow Direction:	Both	Max Width:	10.00 ft	Max Width:	10.00 ft
Damping:	0.0000 ft	Fillet:	0.00 ft	Fillet:	0.00 ft
Length:	151.30 ft	Bottom Clip			
FHWA Code:	11	Default:	0.00 ft	Default:	0.00 ft
Entr Loss Coef:	0.50	Op Table:		Op Table:	
Exit Loss Coef:	1.00	Ref Node:		Ref Node:	
Bend Loss Coef:	0.00	Manning's N:	0.0120	Manning's N:	0.0120
Bend Location:	0.00 dec	Top Clip			

Energy Switch:	Energy	Default:	0.00 ft	Default:	0.00 ft
		Op Table:		Op Table:	
		Ref Node:		Ref Node:	
		Manning's N:	0.0120	Manning's N:	0.0120

Comment:

Pipe Link: LLP27521		Upstream		Downstream	
Scenario:	Icpr3	Invert:	96.60 ft	Invert:	96.50 ft
From Node:	NLP0513	Manning's N:	0.0240	Manning's N:	0.0240
To Node:	NLP0512	Geometry: Circular		Geometry: Circular	
Link Count:	1	Max Depth:	1.50 ft	Max Depth:	1.50 ft
Flow Direction:	Both	Bottom Clip			
Damping:	0.0000 ft	Default:	0.00 ft	Default:	0.00 ft
Length:	82.62 ft	Op Table:		Op Table:	
FHWA Code:	5	Ref Node:		Ref Node:	
Entr Loss Coef:	0.70	Manning's N:	0.0240	Manning's N:	0.0240
Exit Loss Coef:	1.00	Top Clip			
Bend Loss Coef:	0.00	Default:	0.00 ft	Default:	0.00 ft
Bend Location:	0.00 dec	Op Table:		Op Table:	
Energy Switch:	Energy	Ref Node:		Ref Node:	
		Manning's N:	0.0240	Manning's N:	0.0240

Comment:

Pipe Link: LLP27537		Upstream		Downstream	
Scenario:	Icpr3	Invert:	111.50 ft	Invert:	111.40 ft
From Node:	NLP0402	Manning's N:	0.0240	Manning's N:	0.0240
To Node:	NLP0509	Geometry: Circular		Geometry: Circular	
Link Count:	1	Max Depth:	2.00 ft	Max Depth:	2.00 ft
Flow Direction:	Both	Bottom Clip			
Damping:	0.0000 ft	Default:	0.00 ft	Default:	0.00 ft
Length:	32.00 ft	Op Table:		Op Table:	
FHWA Code:	5	Ref Node:		Ref Node:	
Entr Loss Coef:	0.50	Manning's N:	0.0240	Manning's N:	0.0240
Exit Loss Coef:	0.20	Top Clip			
Bend Loss Coef:	0.00	Default:	0.00 ft	Default:	0.00 ft
Bend Location:	0.00 dec	Op Table:		Op Table:	
Energy Switch:	Energy	Ref Node:		Ref Node:	
		Manning's N:	0.0240	Manning's N:	0.0240

Comment:

Pipe Link: LLP27546		Upstream		Downstream	
Scenario:	Icpr3	Invert:	93.65 ft	Invert:	93.65 ft

From Node:	NLP0171	Manning's N:	0.0120	Manning's N:	0.0120
To Node:	NLP0165	Geometry: Horizontal Ellipse		Geometry: Horizontal Ellipse	
Link Count:	1	Max Depth:	1.17 ft	Max Depth:	1.17 ft
Flow Direction:	Both	Bottom Clip			
Damping:	0.0000 ft	Default:	0.00 ft	Default:	0.00 ft
Length:	60.00 ft	Op Table:		Op Table:	
FHWA Code:	30	Ref Node:		Ref Node:	
Entr Loss Coef:	0.70	Manning's N:	0.0120	Manning's N:	0.0120
Exit Loss Coef:	1.00	Top Clip			
Bend Loss Coef:	0.00	Default:	0.00 ft	Default:	0.00 ft
Bend Location:	0.00 dec	Op Table:		Op Table:	
Energy Switch:	Energy	Ref Node:		Ref Node:	
		Manning's N:	0.0120	Manning's N:	0.0120

Comment:

Pipe Link: LLP27547		Upstream		Downstream	
Scenario:	Icpr3	Invert:	93.15 ft	Invert:	93.15 ft
From Node:	NLP0515	Manning's N:	0.0120	Manning's N:	0.0120
To Node:	NLP0516	Geometry: Horizontal Ellipse		Geometry: Horizontal Ellipse	
Link Count:	1	Max Depth:	1.17 ft	Max Depth:	1.17 ft
Flow Direction:	Both	Bottom Clip			
Damping:	0.0000 ft	Default:	0.00 ft	Default:	0.00 ft
Length:	60.00 ft	Op Table:		Op Table:	
FHWA Code:	30	Ref Node:		Ref Node:	
Entr Loss Coef:	0.70	Manning's N:	0.0120	Manning's N:	0.0120
Exit Loss Coef:	1.00	Top Clip			
Bend Loss Coef:	0.00	Default:	0.00 ft	Default:	0.00 ft
Bend Location:	0.00 dec	Op Table:		Op Table:	
Energy Switch:	Energy	Ref Node:		Ref Node:	
		Manning's N:	0.0120	Manning's N:	0.0120

Comment:

Pipe Link: LLP27579		Upstream		Downstream	
Scenario:	Icpr3	Invert:	137.40 ft	Invert:	137.40 ft
From Node:	NLP0031A	Manning's N:	0.0240	Manning's N:	0.0240
To Node:	NLP_BN1	Geometry: Circular		Geometry: Circular	
Link Count:	1	Max Depth:	3.50 ft	Max Depth:	3.50 ft
Flow Direction:	Both	Bottom Clip			
Damping:	0.0000 ft	Default:	0.00 ft	Default:	0.00 ft
Length:	42.64 ft	Op Table:		Op Table:	
FHWA Code:	6	Ref Node:		Ref Node:	
Entr Loss Coef:	0.90	Manning's N:	0.0240	Manning's N:	0.0240
Exit Loss Coef:	1.00	Top Clip			
Bend Loss Coef:	0.00	Default:	0.00 ft	Default:	0.00 ft
Bend Location:	0.00 dec	Op Table:		Op Table:	

Energy Switch:	Energy	Ref Node:		Ref Node:	
		Manning's N:	0.0240	Manning's N:	0.0240

Comment:

Pipe Link: LLP27585		Upstream		Downstream	
Scenario:	Icpr3	Invert:	112.30 ft	Invert:	112.30 ft
From Node:	NLP0189	Manning's N:	0.0240	Manning's N:	0.0240
To Node:	NLP0145	Geometry: Circular		Geometry: Circular	
Link Count:	1	Max Depth:	1.50 ft	Max Depth:	1.50 ft
Flow Direction:	Both	Bottom Clip			
Damping:	0.0000 ft	Default:	0.00 ft	Default:	0.00 ft
Length:	20.00 ft	Op Table:		Op Table:	
FHWA Code:	6	Ref Node:		Ref Node:	
Entr Loss Coef:	0.50	Manning's N:	0.0240	Manning's N:	0.0240
Exit Loss Coef:	1.00	Top Clip			
Bend Loss Coef:	0.00	Default:	0.00 ft	Default:	0.00 ft
Bend Location:	0.00 dec	Op Table:		Op Table:	
Energy Switch:	Energy	Ref Node:		Ref Node:	
		Manning's N:	0.0240	Manning's N:	0.0240

Comment:

Pipe Link: LLP27595		Upstream		Downstream	
Scenario:	Icpr3	Invert:	103.62 ft	Invert:	103.62 ft
From Node:	NLP0197	Manning's N:	0.0240	Manning's N:	0.0240
To Node:	NLP0529	Geometry: Circular		Geometry: Circular	
Link Count:	1	Max Depth:	1.25 ft	Max Depth:	1.25 ft
Flow Direction:	Both	Bottom Clip			
Damping:	0.0000 ft	Default:	0.00 ft	Default:	0.00 ft
Length:	236.55 ft	Op Table:		Op Table:	
FHWA Code:	6	Ref Node:		Ref Node:	
Entr Loss Coef:	0.90	Manning's N:	0.0240	Manning's N:	0.0240
Exit Loss Coef:	1.00	Top Clip			
Bend Loss Coef:	0.00	Default:	0.00 ft	Default:	0.00 ft
Bend Location:	0.00 dec	Op Table:		Op Table:	
Energy Switch:	Energy	Ref Node:		Ref Node:	
		Manning's N:	0.0240	Manning's N:	0.0240

Comment:

Pipe Link: LLP27603		Upstream		Downstream	
Scenario:	Icpr3	Invert:	134.65 ft	Invert:	134.50 ft
From Node:	NLP0530	Manning's N:	0.0240	Manning's N:	0.0240
To Node:	NLP0001A	Geometry: Circular		Geometry: Circular	

Link Count:	1	Max Depth:	3.00 ft	Max Depth:	3.00 ft
Flow Direction:	Both	Bottom Clip			
Damping:	0.0000 ft	Default:	0.00 ft	Default:	0.00 ft
Length:	40.00 ft	Op Table:		Op Table:	
FHWA Code:	6	Ref Node:		Ref Node:	
Entr Loss Coef:	0.50	Manning's N:	0.0240	Manning's N:	0.0240
Exit Loss Coef:	0.50	Top Clip			
Bend Loss Coef:	0.00	Default:	0.00 ft	Default:	0.00 ft
Bend Location:	0.00 dec	Op Table:		Op Table:	
Energy Switch:	Energy	Ref Node:		Ref Node:	
		Manning's N:	0.0240	Manning's N:	0.0240

Comment:

Pipe Link: LLP27606		Upstream		Downstream	
Scenario:	Icpr3	Invert:	139.20 ft	Invert:	139.20 ft
From Node:	NLP0532	Manning's N:	0.0240	Manning's N:	0.0240
To Node:	NLP0063	Geometry: Circular		Geometry: Circular	
Link Count:	1	Max Depth:	1.50 ft	Max Depth:	1.50 ft
Flow Direction:	Both	Bottom Clip			
Damping:	0.0000 ft	Default:	0.00 ft	Default:	0.00 ft
Length:	49.96 ft	Op Table:		Op Table:	
FHWA Code:	6	Ref Node:		Ref Node:	
Entr Loss Coef:	0.90	Manning's N:	0.0240	Manning's N:	0.0240
Exit Loss Coef:	1.00	Top Clip			
Bend Loss Coef:	0.00	Default:	0.00 ft	Default:	0.00 ft
Bend Location:	0.00 dec	Op Table:		Op Table:	
Energy Switch:	Energy	Ref Node:		Ref Node:	
		Manning's N:	0.0240	Manning's N:	0.0240

Comment:

Pipe Link: LLP27612		Upstream		Downstream	
Scenario:	Icpr3	Invert:	114.90 ft	Invert:	114.80 ft
From Node:	NLP0314B	Manning's N:	0.0240	Manning's N:	0.0240
To Node:	NLP0314A	Geometry: Circular		Geometry: Circular	
Link Count:	1	Max Depth:	1.50 ft	Max Depth:	1.50 ft
Flow Direction:	Both	Bottom Clip			
Damping:	0.0000 ft	Default:	0.00 ft	Default:	0.00 ft
Length:	40.00 ft	Op Table:		Op Table:	
FHWA Code:	6	Ref Node:		Ref Node:	
Entr Loss Coef:	0.50	Manning's N:	0.0240	Manning's N:	0.0240
Exit Loss Coef:	0.40	Top Clip			
Bend Loss Coef:	0.00	Default:	0.00 ft	Default:	0.00 ft
Bend Location:	0.00 dec	Op Table:		Op Table:	
Energy Switch:	Energy	Ref Node:		Ref Node:	
		Manning's N:	0.0240	Manning's N:	0.0240

Comment:

Pipe Link: LLP27650		Upstream		Downstream	
Scenario:	Icpr3	Invert:	111.80 ft	Invert:	111.70 ft
From Node:	NLP0376A	Manning's N:	0.0120	Manning's N:	0.0120
To Node:	NLP0394A	Geometry: Circular		Geometry: Circular	
Link Count:	1	Max Depth:	2.00 ft	Max Depth:	2.00 ft
Flow Direction:	Both	Bottom Clip			
Damping:	0.0000 ft	Default:	0.00 ft	Default:	0.00 ft
Length:	20.00 ft	Op Table:		Op Table:	
FHWA Code:	3	Ref Node:		Ref Node:	
Entr Loss Coef:	0.50	Manning's N:	0.0120	Manning's N:	0.0120
Exit Loss Coef:	0.40	Top Clip			
Bend Loss Coef:	0.00	Default:	0.00 ft	Default:	0.00 ft
Bend Location:	0.00 dec	Op Table:		Op Table:	
Energy Switch:	Energy	Ref Node:		Ref Node:	
		Manning's N:	0.0120	Manning's N:	0.0120

Comment:

Pipe Link: LLP27660		Upstream		Downstream	
Scenario:	Icpr3	Invert:	108.35 ft	Invert:	108.18 ft
From Node:	NLP0561	Manning's N:	0.0240	Manning's N:	0.0240
To Node:	NLP0313	Geometry: Circular		Geometry: Circular	
Link Count:	1	Max Depth:	2.00 ft	Max Depth:	2.00 ft
Flow Direction:	Both	Bottom Clip			
Damping:	0.0000 ft	Default:	0.00 ft	Default:	0.00 ft
Length:	40.00 ft	Op Table:		Op Table:	
FHWA Code:	6	Ref Node:		Ref Node:	
Entr Loss Coef:	0.50	Manning's N:	0.0240	Manning's N:	0.0240
Exit Loss Coef:	1.00	Top Clip			
Bend Loss Coef:	0.00	Default:	0.00 ft	Default:	0.00 ft
Bend Location:	0.00 dec	Op Table:		Op Table:	
Energy Switch:	Energy	Ref Node:		Ref Node:	
		Manning's N:	0.0240	Manning's N:	0.0240

Comment:

Pipe Link: LML27446		Upstream		Downstream	
Scenario:	Icpr3	Invert:	87.30 ft	Invert:	89.09 ft
From Node:	NML0004	Manning's N:	0.0120	Manning's N:	0.0120
To Node:	NLP0469	Geometry: Circular		Geometry: Circular	
Link Count:	1	Max Depth:	2.00 ft	Max Depth:	2.00 ft
Flow Direction:	Both	Bottom Clip			

Damping:	0.0000 ft	Default:	0.00 ft	Default:	0.00 ft
Length:	83.51 ft	Op Table:		Op Table:	
FHWA Code:	1	Ref Node:		Ref Node:	
Entr Loss Coef:	0.50	Manning's N:	0.0120	Manning's N:	0.0120
Exit Loss Coef:	1.00	Top Clip			
Bend Loss Coef:	0.00	Default:	0.00 ft	Default:	0.00 ft
Bend Location:	0.00 dec	Op Table:		Op Table:	
Energy Switch:	Energy	Ref Node:		Ref Node:	
		Manning's N:	0.0120	Manning's N:	0.0120

Comment:

Pipe Link: LML27448		Upstream		Downstream	
Scenario:	Icpr3	Invert:	114.63 ft	Invert:	114.46 ft
From Node:	NML0003A	Manning's N:	0.0120	Manning's N:	0.0120
To Node:	NLP0247	Geometry: Circular		Geometry: Circular	
Link Count:	1	Max Depth:	1.50 ft	Max Depth:	1.50 ft
Flow Direction:	Both	Bottom Clip			
Damping:	0.0000 ft	Default:	0.00 ft	Default:	0.00 ft
Length:	72.50 ft	Op Table:		Op Table:	
FHWA Code:	1	Ref Node:		Ref Node:	
Entr Loss Coef:	0.50	Manning's N:	0.0120	Manning's N:	0.0120
Exit Loss Coef:	1.00	Top Clip			
Bend Loss Coef:	0.00	Default:	0.00 ft	Default:	0.00 ft
Bend Location:	0.00 dec	Op Table:		Op Table:	
Energy Switch:	Energy	Ref Node:		Ref Node:	
		Manning's N:	0.0120	Manning's N:	0.0120

Comment:

Channel Link: LLA20325		Upstream		Downstream	
Scenario:	Icpr3	Invert:	134.00 ft	Invert:	133.80 ft
From Node:	NLA0183	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLA0262	Geometry: Irregular		Geometry: Irregular	
Link Count:	1	Cross Section:	XS4324	Cross Section:	XS4325
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	460.00 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLA20403		Upstream		Downstream	
Scenario:	Icpr3	Invert:	128.00 ft	Invert:	128.00 ft
From Node:	NLA0195	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLA0057	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4278	Cross Section:	XS4277
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	328.00 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				
Comment:					

Channel Link: LLA20404		Upstream		Downstream	
Scenario:	Icpr3	Invert:	130.50 ft	Invert:	128.80 ft
From Node:	NLA0052	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLA0381	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4422	Cross Section:	XS4421
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	975.00 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				
Comment:					

Channel Link: LLA20407		Upstream		Downstream	
Scenario:	Icpr3	Invert:	130.60 ft	Invert:	130.50 ft
From Node:	NLA0136	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLA0052	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4423	Cross Section:	XS4423
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	400.00 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				

Exit Loss Coef:	0.00
Bend Loss Coef:	0.00
Bend Location:	0.00 dec
Energy Switch:	Energy

Comment:

Channel Link: LLA20510		Upstream		Downstream	
Scenario:	Icpr3	Invert:	132.89 ft	Invert:	132.15 ft
From Node:	NLA0075	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLA0058	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4346	Cross Section:	XS4346
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	470.00 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLA20568		Upstream		Downstream	
Scenario:	Icpr3	Invert:	127.10 ft	Invert:	126.70 ft
From Node:	NLA0096A	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLA0096	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS3506	Cross Section:	XS3505
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	660.00 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLA20583		Upstream		Downstream	
Scenario:	Icpr3	Invert:	116.70 ft	Invert:	113.80 ft

From Node:	NLA0279	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLA0264	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4367	Cross Section:	XS4366
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	515.00 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLA20808		Upstream		Downstream	
Scenario:	Icpr3	Invert:	133.10 ft	Invert:	130.60 ft
From Node:	NLA0077	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLA0136	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4425	Cross Section:	XS4424
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	1730.00 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLA20810		Upstream		Downstream	
Scenario:	Icpr3	Invert:	134.20 ft	Invert:	133.10 ft
From Node:	NLA0137	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLA0077	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4427	Cross Section:	XS4426
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	725.00 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				

Bend Location:	0.00 dec
Energy Switch:	Energy

Comment:

Channel Link: LLA20811		Upstream		Downstream	
Scenario:	Icpr3	Invert:	133.30 ft	Invert:	132.10 ft
From Node:	NLA0189	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLA0078	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4343	Cross Section:	XS4343
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	270.00 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLA20818		Upstream		Downstream	
Scenario:	Icpr3	Invert:	133.50 ft	Invert:	133.45 ft
From Node:	NLA0081	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLA0325	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4336	Cross Section:	XS4335
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	520.00 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLA21064		Upstream		Downstream	
Scenario:	Icpr3	Invert:	126.50 ft	Invert:	124.10 ft
From Node:	NLA0338	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLA0114	Geometry:	Irregular	Geometry:	Irregular

Link Count:	1	Cross Section:	XS4395	Cross Section:	XS4396
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	1220.00 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLA21354		Upstream		Downstream	
Scenario:	Icpr3	Invert:	133.87 ft	Invert:	133.45 ft
From Node:	NLA0185	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLA0325	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4338	Cross Section:	XS4337
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	310.00 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLA21360		Upstream		Downstream	
Scenario:	Icpr3	Invert:	132.52 ft	Invert:	132.46 ft
From Node:	NLA0186	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLA0187	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4340	Cross Section:	XS4340
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	160.00 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLA21362		Upstream		Downstream	
Scenario:	Icpr3	Invert:	132.46 ft	Invert:	133.39 ft
From Node:	NLA0187	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLA0188	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4342	Cross Section:	XS4342
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	135.00 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLA21363		Upstream		Downstream	
Scenario:	Icpr3	Invert:	133.39 ft	Invert:	133.30 ft
From Node:	NLA0188	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLA0189	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4341	Cross Section:	XS4341
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	186.00 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLA21688		Upstream		Downstream	
Scenario:	Icpr3	Invert:	139.35 ft	Invert:	139.10 ft
From Node:	NLA0008	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLA0005	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4318	Cross Section:	XS4318
Flow Direction:	Both				

Damping:	0.0000 ft
Length:	120.00 ft
Contraction Coef:	0.00
Expansion Coef:	0.00
Entr Loss Coef:	0.00
Exit Loss Coef:	0.00
Bend Loss Coef:	0.00
Bend Location:	0.00 dec
Energy Switch:	Energy

Comment:

Channel Link: LLA21824		Upstream		Downstream	
Scenario:	Icpr3	Invert:	120.10 ft	Invert:	117.40 ft
From Node:	NLA0273	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLA0278	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4371	Cross Section:	XS4372
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	1100.00 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLA23055		Upstream		Downstream	
Scenario:	Icpr3	Invert:	112.59 ft	Invert:	111.58 ft
From Node:	NLA0337	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLA0030	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS3972	Cross Section:	XS3973
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	708.95 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLA23056		Upstream		Downstream	
Scenario:	Icpr3	Invert:	114.40 ft	Invert:	112.59 ft
From Node:	NLA0335	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLA0337	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS3964	Cross Section:	XS3963
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	764.58 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				
Comment:					

Channel Link: LLA23066		Upstream		Downstream	
Scenario:	Icpr3	Invert:	123.54 ft	Invert:	121.90 ft
From Node:	NLA0032A	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLA0032	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS3970	Cross Section:	XS3970
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	290.81 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				
Comment:					

Channel Link: LLA23073		Upstream		Downstream	
Scenario:	Icpr3	Invert:	121.90 ft	Invert:	120.10 ft
From Node:	NLA0032	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLA0033	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS3969	Cross Section:	XS3968
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	938.51 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				

Exit Loss Coef:	0.00
Bend Loss Coef:	0.00
Bend Location:	0.00 dec
Energy Switch:	Energy

Comment:

Channel Link: LLA23074		Upstream		Downstream	
Scenario:	Icpr3	Invert:	117.50 ft	Invert:	115.10 ft
From Node:	NLA0034	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLA0343	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS3967	Cross Section:	XS3966
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	590.00 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLA23076		Upstream		Downstream	
Scenario:	Icpr3	Invert:	120.10 ft	Invert:	117.50 ft
From Node:	NLA0033	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLA0034	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4160	Cross Section:	XS4159
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	776.62 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLA23078		Upstream		Downstream	
Scenario:	Icpr3	Invert:	120.10 ft	Invert:	117.30 ft

From Node:	NLA0345	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLA0036	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS3949	Cross Section:	XS3948
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	617.99 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLA23079		Upstream		Downstream	
Scenario:	Icpr3	Invert:	121.70 ft	Invert:	120.10 ft
From Node:	NLA0037	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLA0345	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS3951	Cross Section:	XS3950
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	715.27 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLA23081		Upstream		Downstream	
Scenario:	Icpr3	Invert:	128.00 ft	Invert:	126.50 ft
From Node:	NLA0039A	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLA0039	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS3959	Cross Section:	XS3958
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	784.20 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				

Bend Location:	0.00 dec
Energy Switch:	Energy

Comment:

Channel Link: LLA23124		Upstream		Downstream	
Scenario:	Icpr3	Invert:	119.40 ft	Invert:	113.80 ft
From Node:	NLA0344	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLA0029	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS3962	Cross Section:	XS3962
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	813.85 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLA23125		Upstream		Downstream	
Scenario:	Icpr3	Invert:	112.50 ft	Invert:	110.90 ft
From Node:	NLA0029	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLA0031	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4244	Cross Section:	XS4244
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	33.66 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLA23126		Upstream		Downstream	
Scenario:	Icpr3	Invert:	117.30 ft	Invert:	114.80 ft
From Node:	NLA0036	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLA0035	Geometry:	Irregular	Geometry:	Irregular

Link Count:	1	Cross Section:	XS3947	Cross Section:	XS3946
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	327.52 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLA23127		Upstream		Downstream	
Scenario:	Icpr3	Invert:	114.80 ft	Invert:	110.90 ft
From Node:	NLA0035	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLA0031	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS3945	Cross Section:	XS3944
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	294.07 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLA23128		Upstream		Downstream	
Scenario:	Icpr3	Invert:	117.90 ft	Invert:	113.20 ft
From Node:	NLA0027A	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLA0027	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS3943	Cross Section:	XS3942
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	590.06 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLA23165		Upstream		Downstream	
Scenario:	Icpr3	Invert:	108.16 ft	Invert:	108.00 ft
From Node:	NLA0261	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLA0263	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS3975	Cross Section:	XS3975
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	240.00 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLA23172		Upstream		Downstream	
Scenario:	Icpr3	Invert:	115.10 ft	Invert:	114.40 ft
From Node:	NLA0343	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLA0335	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4158	Cross Section:	XS3965
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	601.21 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLA23173		Upstream		Downstream	
Scenario:	Icpr3	Invert:	111.58 ft	Invert:	111.20 ft
From Node:	NLA0030	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLA0342	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS3971	Cross Section:	XS3971
Flow Direction:	Both				

Damping:	0.0000 ft
Length:	193.57 ft
Contraction Coef:	0.00
Expansion Coef:	0.00
Entr Loss Coef:	0.00
Exit Loss Coef:	0.00
Bend Loss Coef:	0.00
Bend Location:	0.00 dec
Energy Switch:	Energy

Comment:

Channel Link: LLA23201		Upstream		Downstream	
Scenario:	Icpr3	Invert:	126.50 ft	Invert:	125.90 ft
From Node:	NLA0346A	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLA0346	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS3957	Cross Section:	XS3956
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	216.57 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLA23287		Upstream		Downstream	
Scenario:	Icpr3	Invert:	121.10 ft	Invert:	119.40 ft
From Node:	NLA0028	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLA0344	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS3961	Cross Section:	XS3960
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	502.01 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLA23294		Upstream		Downstream	
Scenario:	Icpr3	Invert:	123.90 ft	Invert:	121.70 ft
From Node:	NLA0038	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLA0037	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS3953	Cross Section:	XS3952
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	735.60 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				
Comment:					

Channel Link: LLA23301		Upstream		Downstream	
Scenario:	Icpr3	Invert:	111.20 ft	Invert:	108.70 ft
From Node:	NLA0342	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLA0263	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS3971	Cross Section:	XS3971
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	78.00 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				
Comment:					

Channel Link: LLA23302		Upstream		Downstream	
Scenario:	Icpr3	Invert:	107.00 ft	Invert:	106.00 ft
From Node:	NLA0026	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLA0263	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS3940	Cross Section:	XS3940
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	108.00 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				

Exit Loss Coef:	0.00
Bend Loss Coef:	0.00
Bend Location:	0.00 dec
Energy Switch:	Energy

Comment:

Channel Link: LLA23303		Upstream		Downstream	
Scenario:	Icpr3	Invert:	110.90 ft	Invert:	107.00 ft
From Node:	NLA0031	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLA0026	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS3941	Cross Section:	XS3940
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	295.45 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLA23306		Upstream		Downstream	
Scenario:	Icpr3	Invert:	125.90 ft	Invert:	123.90 ft
From Node:	NLA0346	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLA0038	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS3955	Cross Section:	XS3954
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	789.96 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLA23308		Upstream		Downstream	
Scenario:	Icpr3	Invert:	113.20 ft	Invert:	112.50 ft

From Node:	NLA0027	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLA0029	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4290	Cross Section:	XS4290
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	33.54 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLA23418		Upstream		Downstream	
Scenario:	Icpr3	Invert:	130.50 ft	Invert:	129.60 ft
From Node:	NLA0080	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLA0358	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4397	Cross Section:	XS4398
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	575.00 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLA27489		Upstream		Downstream	
Scenario:	Icpr3	Invert:	132.05 ft	Invert:	129.30 ft
From Node:	NLA0196	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLA0379	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4284	Cross Section:	XS4283
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	875.00 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				

Bend Location:	0.00 dec
Energy Switch:	Energy

Comment:

Channel Link: LLA27555		Upstream		Downstream	
Scenario:	Icpr3	Invert:	127.70 ft	Invert:	128.00 ft
From Node:	NLA0195A	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLA0195	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4280	Cross Section:	XS4279
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	440.00 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLA27556		Upstream		Downstream	
Scenario:	Icpr3	Invert:	129.30 ft	Invert:	127.70 ft
From Node:	NLA0051A	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLA0051	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4282	Cross Section:	XS4281
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	760.00 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLA27567		Upstream		Downstream	
Scenario:	Icpr3	Invert:	112.60 ft	Invert:	111.60 ft
From Node:	NLA0347	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLA0347A	Geometry:	Irregular	Geometry:	Irregular

Link Count:	1	Cross Section:	XS4304	Cross Section:	XS4304
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	94.00 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLA27569		Upstream		Downstream	
Scenario:	Icpr3	Invert:	117.00 ft	Invert:	112.50 ft
From Node:	NLA0355A	Manning's N:	0.0400	Manning's N:	0.0400
To Node:	NLA0355	Geometry:	Trapezoidal	Geometry:	Trapezoidal
Link Count:	1	Max Depth:	99882.00 ft	Max Depth:	99886.50 ft
Flow Direction:	Both	Extrapolation:	Normal	Extrapolation:	Normal
Damping:	0.0000 ft	Bottom Width:	20.00 ft	Bottom Width:	20.00 ft
Length:	590.00 ft	Left Slope:	4.000 (h:v)	Left Slope:	4.000 (h:v)
Contraction Coef:	0.00	Right Slope:	4.000 (h:v)	Right Slope:	4.000 (h:v)
Expansion Coef:	0.00	Bottom Clip			
Entr Loss Coef:	0.00	Default:	0.00 ft	Default:	0.00 ft
Exit Loss Coef:	0.00	Op Table:		Op Table:	
Bend Loss Coef:	0.00	Ref Node:		Ref Node:	
Bend Location:	0.00 dec	Manning's N:	0.0400	Manning's N:	0.0400
Energy Switch:	Energy	Top Clip			
		Default:	0.00 ft	Default:	0.00 ft
		Op Table:		Op Table:	
		Ref Node:		Ref Node:	
		Manning's N:	0.0400	Manning's N:	0.0400

Comment:

Channel Link: LLA27571		Upstream		Downstream	
Scenario:	Icpr3	Invert:	128.10 ft	Invert:	127.50 ft
From Node:	NLA0291A	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLA0291	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4308	Cross Section:	XS4307
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	560.00 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				

Exit Loss Coef:	0.00
Bend Loss Coef:	0.00
Bend Location:	0.00 dec
Energy Switch:	Energy

Comment:

Channel Link: LLA27577		Upstream		Downstream	
Scenario:	Icpr3	Invert:	128.80 ft	Invert:	128.20 ft
From Node:	NLA0363	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLA0362	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4310	Cross Section:	XS4309
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	880.00 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLA27587		Upstream		Downstream	
Scenario:	Icpr3	Invert:	134.50 ft	Invert:	134.40 ft
From Node:	NLA0367	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLA0262	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4326	Cross Section:	XS4326
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	126.00 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLA27588		Upstream		Downstream	
Scenario:	Icpr3	Invert:	135.40 ft	Invert:	135.20 ft

From Node:	NLA0368	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLA0367	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4327	Cross Section:	XS4327
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	129.00 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLA27589		Upstream		Downstream	
Scenario:	Icpr3	Invert:	133.60 ft	Invert:	133.50 ft
From Node:	NLA0081A	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLA0081	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4334	Cross Section:	XS4333
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	370.00 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLA27590		Upstream		Downstream	
Scenario:	Icpr3	Invert:	132.79 ft	Invert:	132.52 ft
From Node:	NLA0186A	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLA0186	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4339	Cross Section:	XS4339
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	153.00 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				

Bend Location:	0.00 dec
Energy Switch:	Energy

Comment:

Channel Link: LLA27591		Upstream		Downstream	
Scenario:	Icpr3	Invert:	133.31 ft	Invert:	132.89 ft
From Node:	NLA0075A	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLA0075	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4344	Cross Section:	XS4344
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	400.00 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLA27592		Upstream		Downstream	
Scenario:	Icpr3	Invert:	132.15 ft	Invert:	132.40 ft
From Node:	NLA0196A	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLA0196	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4345	Cross Section:	XS4345
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	139.00 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLA27593		Upstream		Downstream	
Scenario:	Icpr3	Invert:	117.30 ft	Invert:	116.70 ft
From Node:	NLA0279A	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLA0279	Geometry:	Irregular	Geometry:	Irregular

Link Count:	1	Cross Section:	XS4368	Cross Section:	XS4368
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	315.00 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLA27594		Upstream		Downstream	
Scenario:	Icpr3	Invert:	113.60 ft	Invert:	113.10 ft
From Node:	NLA0238A	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLA0238	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4365	Cross Section:	XS4365
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	360.00 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLA27595		Upstream		Downstream	
Scenario:	Icpr3	Invert:	123.70 ft	Invert:	120.10 ft
From Node:	NLA0273A	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLA0273	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4369	Cross Section:	XS4370
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	1440.00 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLA27598		Upstream		Downstream	
Scenario:	Icpr3	Invert:	111.80 ft	Invert:	110.62 ft
From Node:	NLA0371A	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLA0371	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4375	Cross Section:	XS4375
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	385.00 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLA27599		Upstream		Downstream	
Scenario:	Icpr3	Invert:	111.50 ft	Invert:	110.62 ft
From Node:	NLA0371B	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLA0371	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4374	Cross Section:	XS4374
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	90.00 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLA27600		Upstream		Downstream	
Scenario:	Icpr3	Invert:	112.50 ft	Invert:	111.10 ft
From Node:	NLA0374A	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLA0374	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4373	Cross Section:	XS4373
Flow Direction:	Both				

Damping:	0.0000 ft
Length:	710.00 ft
Contraction Coef:	0.00
Expansion Coef:	0.00
Entr Loss Coef:	0.00
Exit Loss Coef:	0.00
Bend Loss Coef:	0.00
Bend Location:	0.00 dec
Energy Switch:	Energy

Comment:

Channel Link: LLA27601		Upstream		Downstream	
Scenario:	Icpr3	Invert:	110.62 ft	Invert:	110.00 ft
From Node:	NLA0371	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLA0204	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4376	Cross Section:	XS4376
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	120.00 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLA27602		Upstream		Downstream	
Scenario:	Icpr3	Invert:	110.50 ft	Invert:	110.00 ft
From Node:	NLA0204A	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLA0204	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4377	Cross Section:	XS4377
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	275.00 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLA27618		Upstream		Downstream	
Scenario:	Icpr3	Invert:	131.20 ft	Invert:	130.50 ft
From Node:	NLA0375	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLA0080	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4399	Cross Section:	XS4399
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	590.00 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				
Comment:					

Channel Link: LLA27619		Upstream		Downstream	
Scenario:	Icpr3	Invert:	132.00 ft	Invert:	131.20 ft
From Node:	NLA0376	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLA0375	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4401	Cross Section:	XS4400
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	815.00 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				
Comment:					

Channel Link: LLA27620		Upstream		Downstream	
Scenario:	Icpr3	Invert:	133.40 ft	Invert:	132.00 ft
From Node:	NLA0377	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLA0376	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4403	Cross Section:	XS4402
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	1055.00 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				

Exit Loss Coef:	0.00
Bend Loss Coef:	0.00
Bend Location:	0.00 dec
Energy Switch:	Energy

Comment:

Channel Link: LLA27621		Upstream		Downstream	
Scenario:	Icpr3	Invert:	134.70 ft	Invert:	133.40 ft
From Node:	NLA0378	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLA0377	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4406	Cross Section:	XS4404
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	1475.00 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLA27630		Upstream		Downstream	
Scenario:	Icpr3	Invert:	128.80 ft	Invert:	128.00 ft
From Node:	NLA0381	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLA0039A	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4420	Cross Section:	XS4420
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	240.00 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLA27632		Upstream		Downstream	
Scenario:	Icpr3	Invert:	136.30 ft	Invert:	134.20 ft

From Node:	NLA0137A	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLA0137	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4429	Cross Section:	XS4428
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	540.00 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLA27666		Upstream		Downstream	
Scenario:	Icpr3	Invert:	122.50 ft	Invert:	122.40 ft
From Node:	NLA0240	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLA0240A	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4553	Cross Section:	XS4554
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	240.00 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP20000		Upstream		Downstream	
Scenario:	Icpr3	Invert:	100.50 ft	Invert:	100.02 ft
From Node:	NLP0089	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0108A	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4027	Cross Section:	XS4027
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	39.75 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				

Bend Location:	0.00 dec
Energy Switch:	Energy

Comment:

Channel Link: LLP20035		Upstream		Downstream	
Scenario:	Icpr3	Invert:	90.10 ft	Invert:	89.00 ft
From Node:	NLP0216	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0469	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4000	Cross Section:	XS4000
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	125.00 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP20097		Upstream		Downstream	
Scenario:	Icpr3	Invert:	112.30 ft	Invert:	111.60 ft
From Node:	NLP0107	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0095A	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4115	Cross Section:	XS4115
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	99.56 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP20307		Upstream		Downstream	
Scenario:	Icpr3	Invert:	138.70 ft	Invert:	137.60 ft
From Node:	NLP0003A	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0003	Geometry:	Irregular	Geometry:	Irregular

Link Count:	1	Cross Section:	XS4442	Cross Section:	XS4442
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	930.00 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP20491		Upstream		Downstream	
Scenario:	Icpr3	Invert:	89.50 ft	Invert:	89.30 ft
From Node:	NLP0257	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0469	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4362	Cross Section:	XS4362
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	250.00 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP21151		Upstream		Downstream	
Scenario:	Icpr3	Invert:	112.50 ft	Invert:	111.80 ft
From Node:	NLP0376	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0376A	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4448	Cross Section:	XS4448
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	760.00 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP21315		Upstream		Downstream	
Scenario:	Icpr3	Invert:	114.50 ft	Invert:	107.71 ft
From Node:	NLP0177	Manning's N:	0.0400	Manning's N:	0.0400
To Node:	NLP0176	Geometry: Trapezoidal		Geometry: Trapezoidal	
Link Count:	1	Max Depth:	99884.50 ft	Max Depth:	99891.29 ft
Flow Direction:	Both	Extrapolation:	Normal	Extrapolation:	Normal
Damping:	0.0000 ft	Bottom Width:	9.00 ft	Bottom Width:	9.00 ft
Length:	1322.00 ft	Left Slope:	1.000 (h:v)	Left Slope:	1.000 (h:v)
Contraction Coef:	0.00	Right Slope:	1.000 (h:v)	Right Slope:	1.000 (h:v)
Expansion Coef:	0.00	Bottom Clip			
Entr Loss Coef:	0.00	Default:	0.00 ft	Default:	0.00 ft
Exit Loss Coef:	0.00	Op Table:		Op Table:	
Bend Loss Coef:	0.00	Ref Node:		Ref Node:	
Bend Location:	0.00 dec	Manning's N:	0.0400	Manning's N:	0.0400
Energy Switch:	Energy	Top Clip			
		Default:	0.00 ft	Default:	0.00 ft
		Op Table:		Op Table:	
		Ref Node:		Ref Node:	
		Manning's N:	0.0400	Manning's N:	0.0400

Comment:

Channel Link: LLP21317		Upstream		Downstream	
Scenario:	Icpr3	Invert:	136.30 ft	Invert:	134.80 ft
From Node:	NLP0510	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0544	Geometry: Irregular		Geometry: Irregular	
Link Count:	1	Cross Section:	XS4441	Cross Section:	XS4441
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	1130.00 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP21372		Upstream		Downstream	
Scenario:	Icpr3	Invert:	92.06 ft	Invert:	90.16 ft

From Node:	NLP0102	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0099A	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4081	Cross Section:	XS4081
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	73.34 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP21893		Upstream		Downstream	
Scenario:	Icpr3	Invert:	138.80 ft	Invert:	139.40 ft
From Node:	NLP0058	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0563	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4563	Cross Section:	XS4563
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	352.00 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP21965		Upstream		Downstream	
Scenario:	Icpr3	Invert:	97.80 ft	Invert:	99.50 ft
From Node:	NLP0468	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0520	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4221	Cross Section:	XS4222
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	397.00 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				

Bend Location:	0.00 dec
Energy Switch:	Energy

Comment:

Channel Link: LLP22020		Upstream		Downstream	
Scenario:	Icpr3	Invert:	97.89 ft	Invert:	94.70 ft
From Node:	NLP0121A	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0121	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4078	Cross Section:	XS4079
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	401.31 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP23043		Upstream		Downstream	
Scenario:	Icpr3	Invert:	113.00 ft	Invert:	105.30 ft
From Node:	NLP0527	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0090	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4240	Cross Section:	XS4030
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	482.53 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP23046		Upstream		Downstream	
Scenario:	Icpr3	Invert:	132.00 ft	Invert:	131.90 ft
From Node:	NLP0094	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0117A	Geometry:	Irregular	Geometry:	Irregular

Link Count:	1	Cross Section:	XS4148	Cross Section:	XS4148
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	150.10 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP23047		Upstream		Downstream	
Scenario:	Icpr3	Invert:	117.40 ft	Invert:	111.80 ft
From Node:	NLP0500	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0499	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4100	Cross Section:	XS4099
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	632.19 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP23048		Upstream		Downstream	
Scenario:	Icpr3	Invert:	105.59 ft	Invert:	102.00 ft
From Node:	NLP0215B	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0215	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS3988	Cross Section:	XS3988
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	445.40 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP23049		Upstream		Downstream	
Scenario:	Icpr3	Invert:	134.10 ft	Invert:	132.90 ft
From Node:	NLP0504A	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0504	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4126	Cross Section:	XS4122
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	884.84 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP23050		Upstream		Downstream	
Scenario:	Icpr3	Invert:	127.60 ft	Invert:	122.60 ft
From Node:	NLP0379A	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0379	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4061	Cross Section:	XS4060
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	736.48 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP23051		Upstream		Downstream	
Scenario:	Icpr3	Invert:	106.90 ft	Invert:	107.88 ft
From Node:	NLP0405	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0509A	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS3976	Cross Section:	XS3976
Flow Direction:	Both				

Damping:	0.0000 ft
Length:	311.50 ft
Contraction Coef:	0.00
Expansion Coef:	0.00
Entr Loss Coef:	0.00
Exit Loss Coef:	0.00
Bend Loss Coef:	0.00
Bend Location:	0.00 dec
Energy Switch:	Energy

Comment:

Channel Link: LLP23057		Upstream		Downstream	
Scenario:	Icpr3	Invert:	112.03 ft	Invert:	111.10 ft
From Node:	NLP0066A	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0066	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4019	Cross Section:	XS4018
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	754.32 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP23058		Upstream		Downstream	
Scenario:	Icpr3	Invert:	134.40 ft	Invert:	137.00 ft
From Node:	NLP0390	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0209A	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4127	Cross Section:	XS4127
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	281.00 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP23059		Upstream		Downstream	
Scenario:	Icpr3	Invert:	100.25 ft	Invert:	95.90 ft
From Node:	NLP0101A	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0101	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4088	Cross Section:	XS4089
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	326.15 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				
Comment:					

Channel Link: LLP23060		Upstream		Downstream	
Scenario:	Icpr3	Invert:	101.50 ft	Invert:	98.55 ft
From Node:	NLP0125	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0188	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4049	Cross Section:	XS4050
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	1079.95 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				
Comment:					

Channel Link: LLP23061		Upstream		Downstream	
Scenario:	Icpr3	Invert:	98.55 ft	Invert:	93.50 ft
From Node:	NLP0188	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0187	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4048	Cross Section:	XS4047
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	776.25 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				

Exit Loss Coef:	0.00
Bend Loss Coef:	0.00
Bend Location:	0.00 dec
Energy Switch:	Energy

Comment:

Channel Link: LLP23064		Upstream		Downstream	
Scenario:	Icpr3	Invert:	117.70 ft	Invert:	112.30 ft
From Node:	NLP0160	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0107	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4116	Cross Section:	XS4115
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	669.00 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP23067		Upstream		Downstream	
Scenario:	Icpr3	Invert:	102.30 ft	Invert:	100.02 ft
From Node:	NLP0108	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0108A	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4027	Cross Section:	XS4027
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	77.14 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP23068		Upstream		Downstream	
Scenario:	Icpr3	Invert:	133.60 ft	Invert:	132.50 ft

From Node:	NLP0192	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0114	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4156	Cross Section:	XS4156
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	623.27 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP23069		Upstream		Downstream	
Scenario:	Icpr3	Invert:	116.11 ft	Invert:	115.25 ft
From Node:	NLP0480	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0092A	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4131	Cross Section:	XS4131
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	144.39 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP23071		Upstream		Downstream	
Scenario:	Icpr3	Invert:	105.90 ft	Invert:	97.61 ft
From Node:	NLP0120A	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0120	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4077	Cross Section:	XS4077
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	141.53 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				

Bend Location:	0.00 dec
Energy Switch:	Energy

Comment:

Channel Link: LLP23082		Upstream		Downstream	
Scenario:	Icpr3	Invert:	104.40 ft	Invert:	101.80 ft
From Node:	NLP0123	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0122	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4096	Cross Section:	XS4095
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	537.72 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP23084		Upstream		Downstream	
Scenario:	Icpr3	Invert:	130.00 ft	Invert:	125.50 ft
From Node:	NLP0477B	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0477	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4067	Cross Section:	XS4066
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	450.00 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP23085		Upstream		Downstream	
Scenario:	Icpr3	Invert:	133.40 ft	Invert:	131.30 ft
From Node:	NLP0002A	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0002	Geometry:	Irregular	Geometry:	Irregular

Link Count:	1	Cross Section:	XS4070	Cross Section:	XS4071
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	844.92 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP23087		Upstream		Downstream	
Scenario:	Icpr3	Invert:	107.22 ft	Invert:	105.70 ft
From Node:	NLP0406	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0220	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS3980	Cross Section:	XS3981
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	872.17 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP23088		Upstream		Downstream	
Scenario:	Icpr3	Invert:	108.50 ft	Invert:	107.22 ft
From Node:	NLP0509A	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0406	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS3978	Cross Section:	XS3979
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	960.48 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP23089		Upstream		Downstream	
Scenario:	Icpr3	Invert:	100.37 ft	Invert:	101.24 ft
From Node:	NLP0218	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0222	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS3994	Cross Section:	XS3995
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	355.04 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP23090		Upstream		Downstream	
Scenario:	Icpr3	Invert:	119.30 ft	Invert:	112.20 ft
From Node:	NLP0496	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0109	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4036	Cross Section:	XS4034
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	943.16 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP23093		Upstream		Downstream	
Scenario:	Icpr3	Invert:	112.20 ft	Invert:	102.30 ft
From Node:	NLP0109	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0108	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4033	Cross Section:	XS4032
Flow Direction:	Both				

Damping:	0.0000 ft
Length:	1066.90 ft
Contraction Coef:	0.00
Expansion Coef:	0.00
Entr Loss Coef:	0.00
Exit Loss Coef:	0.00
Bend Loss Coef:	0.00
Bend Location:	0.00 dec
Energy Switch:	Energy

Comment:

Channel Link: LLP23094		Upstream		Downstream	
Scenario:	Icpr3	Invert:	100.02 ft	Invert:	98.20 ft
From Node:	NLP0108A	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0483	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4026	Cross Section:	XS4026
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	157.95 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP23095		Upstream		Downstream	
Scenario:	Icpr3	Invert:	96.15 ft	Invert:	91.35 ft
From Node:	NLP0129	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0476	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4022	Cross Section:	XS4021
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	710.34 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP23096		Upstream		Downstream	
Scenario:	Icpr3	Invert:	131.90 ft	Invert:	129.00 ft
From Node:	NLP0117A	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0117	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4146	Cross Section:	XS4145
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	643.48 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				
Comment:					

Channel Link: LLP23097		Upstream		Downstream	
Scenario:	Icpr3	Invert:	129.00 ft	Invert:	126.80 ft
From Node:	NLP0117	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0116	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4144	Cross Section:	XS4143
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	644.99 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				
Comment:					

Channel Link: LLP23098		Upstream		Downstream	
Scenario:	Icpr3	Invert:	126.80 ft	Invert:	124.00 ft
From Node:	NLP0116	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0115	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4143	Cross Section:	XS4140
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	455.45 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				

Exit Loss Coef:	0.00
Bend Loss Coef:	0.00
Bend Location:	0.00 dec
Energy Switch:	Energy

Comment:

Channel Link: LLP23099		Upstream		Downstream	
Scenario:	Icpr3	Invert:	124.00 ft	Invert:	117.60 ft
From Node:	NLP0115	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0119	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4139	Cross Section:	XS4138
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	1148.39 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP23102		Upstream		Downstream	
Scenario:	Icpr3	Invert:	117.50 ft	Invert:	116.11 ft
From Node:	NLP0481	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0480	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4132	Cross Section:	XS4131
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	463.29 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP23103		Upstream		Downstream	
Scenario:	Icpr3	Invert:	115.25 ft	Invert:	105.46 ft

From Node:	NLP0092A	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0092	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4094	Cross Section:	XS4093
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	751.66 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP23106		Upstream		Downstream	
Scenario:	Icpr3	Invert:	106.40 ft	Invert:	104.40 ft
From Node:	NLP0124	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0123	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4102	Cross Section:	XS4101
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	304.55 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP23107		Upstream		Downstream	
Scenario:	Icpr3	Invert:	110.03 ft	Invert:	106.40 ft
From Node:	NLP0095	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0124	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4104	Cross Section:	XS4103
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	394.42 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				

Bend Location:	0.00 dec
Energy Switch:	Energy

Comment:

Channel Link: LLP23108		Upstream		Downstream	
Scenario:	Icpr3	Invert:	111.60 ft	Invert:	110.03 ft
From Node:	NLP0095A	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0095	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4107	Cross Section:	XS4107
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	245.49 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP23109		Upstream		Downstream	
Scenario:	Icpr3	Invert:	118.00 ft	Invert:	112.58 ft
From Node:	NLP0502	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0097	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4109	Cross Section:	XS4108
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	514.72 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP23110		Upstream		Downstream	
Scenario:	Icpr3	Invert:	132.90 ft	Invert:	124.00 ft
From Node:	NLP0504	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0106	Geometry:	Irregular	Geometry:	Irregular

Link Count:	1	Cross Section:	XS4120	Cross Section:	XS4119
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	497.32 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP23111		Upstream		Downstream	
Scenario:	Icpr3	Invert:	137.00 ft	Invert:	133.90 ft
From Node:	NLP0209A	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0209	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4124	Cross Section:	XS4123
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	961.71 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP23113		Upstream		Downstream	
Scenario:	Icpr3	Invert:	120.60 ft	Invert:	117.50 ft
From Node:	NLP0381	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0098	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4112	Cross Section:	XS4111
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	441.12 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP23114		Upstream		Downstream	
Scenario:	Icpr3	Invert:	123.30 ft	Invert:	119.69 ft
From Node:	NLP0460	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0210	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4063	Cross Section:	XS4062
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	692.66 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP23115		Upstream		Downstream	
Scenario:	Icpr3	Invert:	119.69 ft	Invert:	116.50 ft
From Node:	NLP0210	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0127	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4059	Cross Section:	XS4058
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	425.51 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP23116		Upstream		Downstream	
Scenario:	Icpr3	Invert:	116.15 ft	Invert:	109.81 ft
From Node:	NLP0207A	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0207	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4055	Cross Section:	XS4054
Flow Direction:	Both				

Damping:	0.0000 ft
Length:	778.99 ft
Contraction Coef:	0.00
Expansion Coef:	0.00
Entr Loss Coef:	0.00
Exit Loss Coef:	0.00
Bend Loss Coef:	0.00
Bend Location:	0.00 dec
Energy Switch:	Energy

Comment:

Channel Link: LLP23117		Upstream		Downstream	
Scenario:	Icpr3	Invert:	109.81 ft	Invert:	107.73 ft
From Node:	NLP0525	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0126	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4053	Cross Section:	XS4052
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	693.00 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP23118		Upstream		Downstream	
Scenario:	Icpr3	Invert:	103.10 ft	Invert:	101.50 ft
From Node:	NLP0126	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0125	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4051	Cross Section:	XS4051
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	281.92 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP23119		Upstream		Downstream	
Scenario:	Icpr3	Invert:	93.50 ft	Invert:	92.02 ft
From Node:	NLP0187	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0312	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4046	Cross Section:	XS4045
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	948.65 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				
Comment:					

Channel Link: LLP23120		Upstream		Downstream	
Scenario:	Icpr3	Invert:	111.10 ft	Invert:	107.40 ft
From Node:	NLP0066	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0380	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4017	Cross Section:	XS4016
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	986.55 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				
Comment:					

Channel Link: LLP23122		Upstream		Downstream	
Scenario:	Icpr3	Invert:	105.40 ft	Invert:	102.53 ft
From Node:	NLP0366A	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0523	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4012	Cross Section:	XS4226
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	380.00 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				

Exit Loss Coef:	0.00
Bend Loss Coef:	0.00
Bend Location:	0.00 dec
Energy Switch:	Energy

Comment:

Channel Link: LLP23123		Upstream		Downstream	
Scenario:	Icpr3	Invert:	105.70 ft	Invert:	104.00 ft
From Node:	NLP0220	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0444	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS3982	Cross Section:	XS3983
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	408.04 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP23129		Upstream		Downstream	
Scenario:	Icpr3	Invert:	102.00 ft	Invert:	102.79 ft
From Node:	NLP0215	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0217	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS3989	Cross Section:	XS3989
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	159.30 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP23130		Upstream		Downstream	
Scenario:	Icpr3	Invert:	102.79 ft	Invert:	101.62 ft

From Node:	NLP0217	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0224	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS3990	Cross Section:	XS3990
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	194.54 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP23131		Upstream		Downstream	
Scenario:	Icpr3	Invert:	101.62 ft	Invert:	100.50 ft
From Node:	NLP0224	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0223	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS3991	Cross Section:	XS3991
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	152.24 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP23132		Upstream		Downstream	
Scenario:	Icpr3	Invert:	101.24 ft	Invert:	97.46 ft
From Node:	NLP0222	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0221	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS3996	Cross Section:	XS3997
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	239.79 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				

Bend Location:	0.00 dec
Energy Switch:	Energy

Comment:

Channel Link: LLP23133		Upstream		Downstream	
Scenario:	Icpr3	Invert:	97.46 ft	Invert:	93.00 ft
From Node:	NLP0221	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0541	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS3998	Cross Section:	XS3999
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	1460.56 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP23134		Upstream		Downstream	
Scenario:	Icpr3	Invert:	101.70 ft	Invert:	102.00 ft
From Node:	NLP0444	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0219	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS3984	Cross Section:	XS3985
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	386.46 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP23136		Upstream		Downstream	
Scenario:	Icpr3	Invert:	122.60 ft	Invert:	118.20 ft
From Node:	NLP0379	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0186	Geometry:	Irregular	Geometry:	Irregular

Link Count:	1	Cross Section:	XS4057	Cross Section:	XS4056
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	683.59 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP23137		Upstream		Downstream	
Scenario:	Icpr3	Invert:	103.10 ft	Invert:	105.40 ft
From Node:	NLP0366	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0366A	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4011	Cross Section:	XS4011
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	380.63 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP23138		Upstream		Downstream	
Scenario:	Icpr3	Invert:	99.10 ft	Invert:	97.05 ft
From Node:	NLP0191A	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0191	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4024	Cross Section:	XS4024
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	142.72 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP23139		Upstream		Downstream	
Scenario:	Icpr3	Invert:	136.10 ft	Invert:	133.60 ft
From Node:	NLP0192A	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0192	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4155	Cross Section:	XS4155
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	429.56 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP23141		Upstream		Downstream	
Scenario:	Icpr3	Invert:	94.10 ft	Invert:	92.06 ft
From Node:	NLP0102A	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0102	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4080	Cross Section:	XS4081
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	913.28 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP23142		Upstream		Downstream	
Scenario:	Icpr3	Invert:	90.57 ft	Invert:	90.16 ft
From Node:	NLP0104	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0099A	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4083	Cross Section:	XS4083
Flow Direction:	Both				

Damping:	0.0000 ft
Length:	92.76 ft
Contraction Coef:	0.00
Expansion Coef:	0.00
Entr Loss Coef:	0.00
Exit Loss Coef:	0.00
Bend Loss Coef:	0.00
Bend Location:	0.00 dec
Energy Switch:	Energy

Comment:

Channel Link: LLP23143		Upstream		Downstream	
Scenario:	Icpr3	Invert:	95.40 ft	Invert:	94.60 ft
From Node:	NLP0103A	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0103	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4076	Cross Section:	XS4076
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	347.21 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP23144		Upstream		Downstream	
Scenario:	Icpr3	Invert:	102.00 ft	Invert:	101.97 ft
From Node:	NLP0219	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0443	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS3986	Cross Section:	XS3987
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	305.80 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP23145		Upstream		Downstream	
Scenario:	Icpr3	Invert:	102.20 ft	Invert:	102.10 ft
From Node:	NLP0215A	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0215	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4233	Cross Section:	XS4233
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	202.75 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				
Comment:					

Channel Link: LLP23146		Upstream		Downstream	
Scenario:	Icpr3	Invert:	125.80 ft	Invert:	127.62 ft
From Node:	NLP0471	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0111A	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4042	Cross Section:	XS4042
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	280.70 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				
Comment:					

Channel Link: LLP23147		Upstream		Downstream	
Scenario:	Icpr3	Invert:	127.62 ft	Invert:	124.00 ft
From Node:	NLP0111A	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0111	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4043	Cross Section:	XS4041
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	980.33 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				

Exit Loss Coef:	0.00
Bend Loss Coef:	0.00
Bend Location:	0.00 dec
Energy Switch:	Energy

Comment:

Channel Link: LLP23148		Upstream		Downstream	
Scenario:	Icpr3	Invert:	124.00 ft	Invert:	119.04 ft
From Node:	NLP0106	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0472	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4118	Cross Section:	XS4117
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	684.09 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP23150		Upstream		Downstream	
Scenario:	Icpr3	Invert:	125.50 ft	Invert:	123.30 ft
From Node:	NLP0477	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0460	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4065	Cross Section:	XS4064
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	840.95 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP23151		Upstream		Downstream	
Scenario:	Icpr3	Invert:	134.46 ft	Invert:	134.30 ft

From Node:	NLP0155	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0094	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4150	Cross Section:	XS4149
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	1022.32 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP23154		Upstream		Downstream	
Scenario:	Icpr3	Invert:	107.40 ft	Invert:	105.40 ft
From Node:	NLP0380	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0208	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4015	Cross Section:	XS4015
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	301.78 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP23156		Upstream		Downstream	
Scenario:	Icpr3	Invert:	123.40 ft	Invert:	120.90 ft
From Node:	NLP0112	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0100	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4136	Cross Section:	XS4135
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	418.64 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				

Bend Location:	0.00 dec
Energy Switch:	Energy

Comment:

Channel Link: LLP23157		Upstream		Downstream	
Scenario:	Icpr3	Invert:	120.90 ft	Invert:	117.50 ft
From Node:	NLP0100	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0481	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4134	Cross Section:	XS4133
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	454.26 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP23159		Upstream		Downstream	
Scenario:	Icpr3	Invert:	100.60 ft	Invert:	97.80 ft
From Node:	NLP0421	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0468	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4013	Cross Section:	XS4009
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	986.18 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP23162		Upstream		Downstream	
Scenario:	Icpr3	Invert:	104.50 ft	Invert:	104.00 ft
From Node:	NLP0093A	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0093	Geometry:	Irregular	Geometry:	Irregular

Link Count:	1	Cross Section:	XS4092	Cross Section:	XS4092
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	98.42 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP23163		Upstream		Downstream	
Scenario:	Icpr3	Invert:	104.00 ft	Invert:	101.70 ft
From Node:	NLP0093	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0486	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4091	Cross Section:	XS4091
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	138.43 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP23164		Upstream		Downstream	
Scenario:	Icpr3	Invert:	101.80 ft	Invert:	101.70 ft
From Node:	NLP0122	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0486	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4090	Cross Section:	XS4090
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	79.14 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP23166		Upstream		Downstream	
Scenario:	Icpr3	Invert:	101.30 ft	Invert:	100.50 ft
From Node:	NLP0091A	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0089	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4027	Cross Section:	XS4027
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	148.81 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP23167		Upstream		Downstream	
Scenario:	Icpr3	Invert:	105.20 ft	Invert:	102.10 ft
From Node:	NLP0091B	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0091	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4029	Cross Section:	XS4028
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	295.77 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP23168		Upstream		Downstream	
Scenario:	Icpr3	Invert:	89.10 ft	Invert:	88.70 ft
From Node:	NLP0488A	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0488	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4086	Cross Section:	XS4086
Flow Direction:	Both				

Damping:	0.0000 ft
Length:	122.26 ft
Contraction Coef:	0.00
Expansion Coef:	0.00
Entr Loss Coef:	0.00
Exit Loss Coef:	0.00
Bend Loss Coef:	0.00
Bend Location:	0.00 dec
Energy Switch:	Energy

Comment:

Channel Link: LLP23169		Upstream		Downstream	
Scenario:	Icpr3	Invert:	86.46 ft	Invert:	86.00 ft
From Node:	NLP0488	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0469	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS3796	Cross Section:	XS4087
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	220.00 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP23171		Upstream		Downstream	
Scenario:	Icpr3	Invert:	90.16 ft	Invert:	90.17 ft
From Node:	NLP0099A	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0099	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4084	Cross Section:	XS4084
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	431.32 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP23176		Upstream		Downstream	
Scenario:	Icpr3	Invert:	98.90 ft	Invert:	99.10 ft
From Node:	NLP0420	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0206	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4006	Cross Section:	XS4006
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	266.91 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				
Comment:					

Channel Link: LLP23179		Upstream		Downstream	
Scenario:	Icpr3	Invert:	92.56 ft	Invert:	90.00 ft
From Node:	NLP0311	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0469	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4001	Cross Section:	XS4001
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	350.00 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				
Comment:					

Channel Link: LLP23186		Upstream		Downstream	
Scenario:	Icpr3	Invert:	98.20 ft	Invert:	97.50 ft
From Node:	NLP0483	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0493	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4025	Cross Section:	XS4025
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	99.82 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				

Exit Loss Coef:	0.00
Bend Loss Coef:	0.00
Bend Location:	0.00 dec
Energy Switch:	Energy

Comment:

Channel Link: LLP23189		Upstream		Downstream	
Scenario:	Icpr3	Invert:	133.00 ft	Invert:	132.90 ft
From Node:	NLP0309	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0117A	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4147	Cross Section:	XS4147
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	915.73 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP23190		Upstream		Downstream	
Scenario:	Icpr3	Invert:	123.90 ft	Invert:	124.00 ft
From Node:	NLP0501	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0096A	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4128	Cross Section:	XS4128
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	147.65 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP23191		Upstream		Downstream	
Scenario:	Icpr3	Invert:	124.00 ft	Invert:	121.30 ft

From Node:	NLP0096A	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0096	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4130	Cross Section:	XS4129
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	604.77 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP23192		Upstream		Downstream	
Scenario:	Icpr3	Invert:	121.30 ft	Invert:	117.40 ft
From Node:	NLP0096	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0500	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4106	Cross Section:	XS4105
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	683.55 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP23193		Upstream		Downstream	
Scenario:	Icpr3	Invert:	111.80 ft	Invert:	107.10 ft
From Node:	NLP0499	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0498	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4098	Cross Section:	XS4097
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	379.85 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				

Bend Location:	0.00 dec
Energy Switch:	Energy

Comment:

Channel Link: LLP23194		Upstream		Downstream	
Scenario:	Icpr3	Invert:	119.10 ft	Invert:	118.00 ft
From Node:	NLP0205	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0502	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4110	Cross Section:	XS4110
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	351.20 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP23195		Upstream		Downstream	
Scenario:	Icpr3	Invert:	112.58 ft	Invert:	110.03 ft
From Node:	NLP0097	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0095	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4108	Cross Section:	XS4108
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	88.75 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP23196		Upstream		Downstream	
Scenario:	Icpr3	Invert:	122.10 ft	Invert:	118.60 ft
From Node:	NLP0442	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0503	Geometry:	Irregular	Geometry:	Irregular

Link Count:	1	Cross Section:	XS4114	Cross Section:	XS4113
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	666.48 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP23197		Upstream		Downstream	
Scenario:	Icpr3	Invert:	133.70 ft	Invert:	134.10 ft
From Node:	NLP0378	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0504A	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4125	Cross Section:	XS4125
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	180.49 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP23205		Upstream		Downstream	
Scenario:	Icpr3	Invert:	99.10 ft	Invert:	97.40 ft
From Node:	NLP0206	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0506	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4005	Cross Section:	XS4004
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	729.63 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP23208		Upstream		Downstream	
Scenario:	Icpr3	Invert:	123.00 ft	Invert:	121.72 ft
From Node:	NLP0496A	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0496	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4038	Cross Section:	XS4037
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	689.80 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP23212		Upstream		Downstream	
Scenario:	Icpr3	Invert:	102.10 ft	Invert:	101.30 ft
From Node:	NLP0091	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0091A	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS2564	Cross Section:	XS2564
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	63.90 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP23215		Upstream		Downstream	
Scenario:	Icpr3	Invert:	97.82 ft	Invert:	96.15 ft
From Node:	NLP0129A	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0129	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4023	Cross Section:	XS4023
Flow Direction:	Both				

Damping:	0.0000 ft
Length:	231.73 ft
Contraction Coef:	0.00
Expansion Coef:	0.00
Entr Loss Coef:	0.00
Exit Loss Coef:	0.00
Bend Loss Coef:	0.00
Bend Location:	0.00 dec
Energy Switch:	Energy

Comment:

Channel Link: LLP23220		Upstream		Downstream	
Scenario:	Icpr3	Invert:	94.72 ft	Invert:	90.57 ft
From Node:	NLP0104A	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0104	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4082	Cross Section:	XS4083
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	1133.98 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP23221		Upstream		Downstream	
Scenario:	Icpr3	Invert:	95.90 ft	Invert:	95.40 ft
From Node:	NLP0101	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0103A	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4089	Cross Section:	XS4089
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	79.72 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP23222		Upstream		Downstream	
Scenario:	Icpr3	Invert:	107.10 ft	Invert:	104.50 ft
From Node:	NLP0498	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0093A	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4097	Cross Section:	XS4097
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	68.56 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				
Comment:					

Channel Link: LLP23223		Upstream		Downstream	
Scenario:	Icpr3	Invert:	105.46 ft	Invert:	104.50 ft
From Node:	NLP0092	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0093A	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4093	Cross Section:	XS4093
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	81.78 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				
Comment:					

Channel Link: LLP23224		Upstream		Downstream	
Scenario:	Icpr3	Invert:	117.60 ft	Invert:	116.40 ft
From Node:	NLP0119	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0118	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4137	Cross Section:	XS4137
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	380.14 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				

Exit Loss Coef:	0.00
Bend Loss Coef:	0.00
Bend Location:	0.00 dec
Energy Switch:	Energy

Comment:

Channel Link: LLP23225		Upstream		Downstream	
Scenario:	Icpr3	Invert:	116.40 ft	Invert:	115.25 ft
From Node:	NLP0118	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0092A	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4137	Cross Section:	XS4137
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	99.81 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP23229		Upstream		Downstream	
Scenario:	Icpr3	Invert:	128.04 ft	Invert:	123.40 ft
From Node:	NLP0113	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0112	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4141	Cross Section:	XS4142
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	587.84 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP23231		Upstream		Downstream	
Scenario:	Icpr3	Invert:	130.60 ft	Invert:	129.40 ft

From Node:	NLP0193	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0113	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4152	Cross Section:	XS4151
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	890.47 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP23232		Upstream		Downstream	
Scenario:	Icpr3	Invert:	132.50 ft	Invert:	130.60 ft
From Node:	NLP0114	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0193	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4154	Cross Section:	XS4153
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	668.16 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP23237		Upstream		Downstream	
Scenario:	Icpr3	Invert:	133.90 ft	Invert:	132.90 ft
From Node:	NLP0209	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0504	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4121	Cross Section:	XS4121
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	368.82 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				

Bend Location:	0.00 dec
Energy Switch:	Energy

Comment:

Channel Link: LLP23245		Upstream		Downstream	
Scenario:	Icpr3	Invert:	131.30 ft	Invert:	130.00 ft
From Node:	NLP0002	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0381A	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4072	Cross Section:	XS4073
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	550.37 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP23249		Upstream		Downstream	
Scenario:	Icpr3	Invert:	116.50 ft	Invert:	116.15 ft
From Node:	NLP0127	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0207A	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4058	Cross Section:	XS4058
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	95.20 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP23251		Upstream		Downstream	
Scenario:	Icpr3	Invert:	96.60 ft	Invert:	95.40 ft
From Node:	NLP0310	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0103A	Geometry:	Irregular	Geometry:	Irregular

Link Count:	1	Cross Section:	XS4074	Cross Section:	XS4074
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	128.51 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP23254		Upstream		Downstream	
Scenario:	Icpr3	Invert:	101.50 ft	Invert:	96.60 ft
From Node:	NLP0125	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0310	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4075	Cross Section:	XS4074
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	872.72 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP23255		Upstream		Downstream	
Scenario:	Icpr3	Invert:	92.02 ft	Invert:	90.50 ft
From Node:	NLP0312	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0469	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4044	Cross Section:	XS4044
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	300.00 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP23256		Upstream		Downstream	
Scenario:	Icpr3	Invert:	97.40 ft	Invert:	93.65 ft
From Node:	NLP0506	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0519	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4216	Cross Section:	XS4003
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	650.00 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP23262		Upstream		Downstream	
Scenario:	Icpr3	Invert:	100.50 ft	Invert:	100.37 ft
From Node:	NLP0223	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0218	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS3992	Cross Section:	XS3993
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	388.35 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP23300		Upstream		Downstream	
Scenario:	Icpr3	Invert:	107.60 ft	Invert:	107.30 ft
From Node:	NLP0509	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0509A	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS3977	Cross Section:	XS3977
Flow Direction:	Both				

Damping:	0.0000 ft
Length:	69.46 ft
Contraction Coef:	0.00
Expansion Coef:	0.00
Entr Loss Coef:	0.00
Exit Loss Coef:	0.00
Bend Loss Coef:	0.00
Bend Location:	0.00 dec
Energy Switch:	Energy

Comment:

Channel Link: LLP23318		Upstream		Downstream	
Scenario:	Icpr3	Invert:	105.30 ft	Invert:	101.30 ft
From Node:	NLP0090	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0091A	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS2563	Cross Section:	XS2563
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	81.53 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP23323		Upstream		Downstream	
Scenario:	Icpr3	Invert:	118.20 ft	Invert:	116.15 ft
From Node:	NLP0186	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0207A	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4056	Cross Section:	XS4056
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	149.98 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP23327		Upstream		Downstream	
Scenario:	Icpr3	Invert:	130.00 ft	Invert:	120.60 ft
From Node:	NLP0381A	Manning's N:	0.0500	Manning's N:	0.0500
To Node:	NLP0381	Geometry:	Trapezoidal	Geometry:	Trapezoidal
Link Count:	1	Max Depth:	99869.00 ft	Max Depth:	99878.40 ft
Flow Direction:	Both	Extrapolation:	Normal	Extrapolation:	Normal
Damping:	0.0000 ft	Bottom Width:	5.00 ft	Bottom Width:	5.00 ft
Length:	1435.99 ft	Left Slope:	4.000 (h:v)	Left Slope:	4.000 (h:v)
Contraction Coef:	0.00	Right Slope:	4.000 (h:v)	Right Slope:	4.000 (h:v)
Expansion Coef:	0.00	Bottom Clip			
Entr Loss Coef:	0.00	Default:	0.00 ft	Default:	0.00 ft
Exit Loss Coef:	0.00	Op Table:		Op Table:	
Bend Loss Coef:	0.00	Ref Node:		Ref Node:	
Bend Location:	0.00 dec	Manning's N:	0.0500	Manning's N:	0.0500
Energy Switch:	Energy	Top Clip			
		Default:	0.00 ft	Default:	0.00 ft
		Op Table:		Op Table:	
		Ref Node:		Ref Node:	
		Manning's N:	0.0500	Manning's N:	0.0500

Comment:

Channel Link: LLP23332		Upstream		Downstream	
Scenario:	Icpr3	Invert:	117.50 ft	Invert:	118.00 ft
From Node:	NLP0098	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0502	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4111	Cross Section:	XS4111
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	69.64 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP23333		Upstream		Downstream	
Scenario:	Icpr3	Invert:	118.60 ft	Invert:	111.60 ft
From Node:	NLP0503	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0095A	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4113	Cross Section:	XS4113
Flow Direction:	Both				
Damping:	0.0000 ft				

Length:	115.85 ft
Contraction Coef:	0.00
Expansion Coef:	0.00
Entr Loss Coef:	0.00
Exit Loss Coef:	0.00
Bend Loss Coef:	0.00
Bend Location:	0.00 dec
Energy Switch:	Energy

Comment:

Channel Link: LLP23346		Upstream		Downstream	
Scenario:	Icpr3	Invert:	135.50 ft	Invert:	135.25 ft
From Node:	NLP0013	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0531	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4261	Cross Section:	XS4262
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	350.00 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP23349		Upstream		Downstream	
Scenario:	Icpr3	Invert:	135.50 ft	Invert:	134.10 ft
From Node:	NLP0505A	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0505	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4068	Cross Section:	XS4069
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	1001.68 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP27397		Upstream		Downstream	
Scenario:	Icpr3	Invert:	106.00 ft	Invert:	105.72 ft
From Node:	NLP0470A	Manning's N:	0.0400	Manning's N:	0.0400
To Node:	NLP0470	Geometry:	Trapezoidal	Geometry:	Trapezoidal
Link Count:	1	Max Depth:	99893.00 ft	Max Depth:	99893.28 ft
Flow Direction:	Both	Extrapolation:	Normal	Extrapolation:	Normal
Damping:	0.0000 ft	Bottom Width:	8.00 ft	Bottom Width:	8.00 ft
Length:	235.00 ft	Left Slope:	4.000 (h:v)	Left Slope:	4.000 (h:v)
Contraction Coef:	0.00	Right Slope:	4.000 (h:v)	Right Slope:	4.000 (h:v)
Expansion Coef:	0.00	Bottom Clip			
Entr Loss Coef:	0.00	Default:	0.00 ft	Default:	0.00 ft
Exit Loss Coef:	0.00	Op Table:		Op Table:	
Bend Loss Coef:	0.00	Ref Node:		Ref Node:	
Bend Location:	0.00 dec	Manning's N:	0.0400	Manning's N:	0.0400
Energy Switch:	Energy	Top Clip			
		Default:	0.00 ft	Default:	0.00 ft
		Op Table:		Op Table:	
		Ref Node:		Ref Node:	
		Manning's N:	0.0400	Manning's N:	0.0400

Comment:

Channel Link: LLP27417		Upstream		Downstream	
Scenario:	Icpr3	Invert:	83.50 ft	Invert:	83.70 ft
From Node:	NLPO0002	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLPO0001	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4165	Cross Section:	XS4165
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	497.76 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP27418		Upstream		Downstream	
Scenario:	Icpr3	Invert:	84.50 ft	Invert:	83.50 ft
From Node:	NLPO0003	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLPO0002	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4164	Cross Section:	XS4164
Flow Direction:	Both				
Damping:	0.0000 ft				

Length:	1142.07 ft
Contraction Coef:	0.00
Expansion Coef:	0.00
Entr Loss Coef:	0.00
Exit Loss Coef:	0.00
Bend Loss Coef:	0.00
Bend Location:	0.00 dec
Energy Switch:	Energy

Comment:

Channel Link: LLP27419		Upstream		Downstream	
Scenario:	Icpr3	Invert:	85.90 ft	Invert:	84.50 ft
From Node:	NLPO0004	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLPO0003	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4163	Cross Section:	XS4163
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	667.79 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP27420		Upstream		Downstream	
Scenario:	Icpr3	Invert:	87.00 ft	Invert:	85.90 ft
From Node:	NLPO0005	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLPO0004	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4162	Cross Section:	XS4162
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	520.93 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP27425		Upstream		Downstream	
Scenario:	Icpr3	Invert:	90.50 ft	Invert:	91.95 ft
From Node:	NLP0469	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLPO0006	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4161	Cross Section:	XS4161
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	290.00 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				
Comment:					

Channel Link: LLP27477		Upstream		Downstream	
Scenario:	Icpr3	Invert:	107.32 ft	Invert:	106.70 ft
From Node:	NLP0208	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0522	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4552	Cross Section:	XS4552
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	125.00 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				
Comment:					

Channel Link: LLP27484		Upstream		Downstream	
Scenario:	Icpr3	Invert:	118.52 ft	Invert:	114.90 ft
From Node:	NLP0482	Manning's N:	0.0400	Manning's N:	0.0400
To Node:	NLP0314B	Geometry:	Trapezoidal	Geometry:	Trapezoidal
Link Count:	1	Max Depth:	99880.48 ft	Max Depth:	99884.10 ft
Flow Direction:	Both	Extrapolation:	Normal	Extrapolation:	Normal
Damping:	0.0000 ft	Bottom Width:	1.00 ft	Bottom Width:	1.00 ft
Length:	212.00 ft	Left Slope:	4.000 (h:v)	Left Slope:	4.000 (h:v)
Contraction Coef:	0.00	Right Slope:	4.000 (h:v)	Right Slope:	4.000 (h:v)
Expansion Coef:	0.00	Bottom Clip			
Entr Loss Coef:	0.00	Default:	0.00 ft	Default:	0.00 ft

Exit Loss Coef:	0.00	Op Table:		Op Table:	
Bend Loss Coef:	0.00	Ref Node:		Ref Node:	
Bend Location:	0.00 dec	Manning's N:	0.0400	Manning's N:	0.0400
Energy Switch:	Energy	Top Clip			
		Default:	0.00 ft	Default:	0.00 ft
		Op Table:		Op Table:	
		Ref Node:		Ref Node:	
		Manning's N:	0.0400	Manning's N:	0.0400

Comment:

Channel Link: LLP27528		Upstream		Downstream	
Scenario:	Icpr3	Invert:	90.10 ft	Invert:	89.50 ft
From Node:	NLP0494	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0257	Geometry: Irregular		Geometry: Irregular	
Link Count:	1	Cross Section:	XS4363	Cross Section:	XS4363
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	85.00 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP27548		Upstream		Downstream	
Scenario:	Icpr3	Invert:	113.30 ft	Invert:	111.40 ft
From Node:	NLP0517	Manning's N:	0.0450	Manning's N:	0.0450
To Node:	NLP0085	Geometry: Trapezoidal		Geometry: Trapezoidal	
Link Count:	1	Max Depth:	99885.70 ft	Max Depth:	99887.60 ft
Flow Direction:	Both	Extrapolation:	Normal	Extrapolation:	Normal
Damping:	0.0000 ft	Bottom Width:	3.00 ft	Bottom Width:	3.00 ft
Length:	1390.00 ft	Left Slope:	1.000 (h:v)	Left Slope:	1.000 (h:v)
Contraction Coef:	0.00	Right Slope:	1.000 (h:v)	Right Slope:	1.000 (h:v)
Expansion Coef:	0.00	Bottom Clip			
Entr Loss Coef:	0.00	Default:	0.00 ft	Default:	0.00 ft
Exit Loss Coef:	0.00	Op Table:		Op Table:	
Bend Loss Coef:	0.00	Ref Node:		Ref Node:	
Bend Location:	0.00 dec	Manning's N:	0.0450	Manning's N:	0.0450
Energy Switch:	Energy	Top Clip			
		Default:	0.00 ft	Default:	0.00 ft
		Op Table:		Op Table:	
		Ref Node:		Ref Node:	

	Manning's N: 0.0450		Manning's N: 0.0450

Comment:

Channel Link: LLP27549		Upstream		Downstream	
Scenario:	Icpr3	Invert:	132.15 ft	Invert:	113.30 ft
From Node:	NLP0518	Manning's N:	0.0250	Manning's N:	0.0250
To Node:	NLP0517	Geometry:	Trapezoidal	Geometry:	Trapezoidal
Link Count:	1	Max Depth:	99866.85 ft	Max Depth:	99885.70 ft
Flow Direction:	Both	Extrapolation:	Normal	Extrapolation:	Normal
Damping:	0.0000 ft	Bottom Width:	3.00 ft	Bottom Width:	3.00 ft
Length:	899.00 ft	Left Slope:	1.000 (h:v)	Left Slope:	1.000 (h:v)
Contraction Coef:	0.00	Right Slope:	1.000 (h:v)	Right Slope:	1.000 (h:v)
Expansion Coef:	0.00	Bottom Clip			
Entr Loss Coef:	0.00	Default:	0.00 ft	Default:	0.00 ft
Exit Loss Coef:	0.00	Op Table:		Op Table:	
Bend Loss Coef:	0.00	Ref Node:		Ref Node:	
Bend Location:	0.00 dec	Manning's N:	0.0250	Manning's N:	0.0250
Energy Switch:	Energy	Top Clip			
		Default:	0.00 ft	Default:	0.00 ft
		Op Table:		Op Table:	
		Ref Node:		Ref Node:	
		Manning's N:	0.0250	Manning's N:	0.0250

Comment:

Channel Link: LLP27563		Upstream		Downstream	
Scenario:	Icpr3	Invert:	119.04 ft	Invert:	117.70 ft
From Node:	NLP0472	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0160	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4214	Cross Section:	XS4214
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	115.00 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP27564	Upstream	Downstream

Scenario:	Icpr3	Invert:	93.65 ft	Invert:	92.56 ft
From Node:	NLP0519	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0311	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4215	Cross Section:	XS4002
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	513.00 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				
Comment:					

Channel Link: LLP27565		Upstream		Downstream	
Scenario:	Icpr3	Invert:	102.90 ft	Invert:	100.80 ft
From Node:	NLP0522	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0521	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4218	Cross Section:	XS4010
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	359.00 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				
Comment:					

Channel Link: LLP27566		Upstream		Downstream	
Scenario:	Icpr3	Invert:	100.80 ft	Invert:	98.90 ft
From Node:	NLP0521	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0420	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4219	Cross Section:	XS4220
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	293.00 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				

Bend Loss Coef:	0.00
Bend Location:	0.00 dec
Energy Switch:	Energy

Comment:

Channel Link: LLP27567		Upstream		Downstream	
Scenario:	Icpr3	Invert:	99.50 ft	Invert:	98.90 ft
From Node:	NLP0520	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0420	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4007	Cross Section:	XS4223
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	275.00 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP27568		Upstream		Downstream	
Scenario:	Icpr3	Invert:	102.53 ft	Invert:	100.74 ft
From Node:	NLP0523	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0421	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4227	Cross Section:	XS4228
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	231.00 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP27572		Upstream		Downstream	
Scenario:	Icpr3	Invert:	109.81 ft	Invert:	107.73 ft
From Node:	NLP0207	Manning's N:	0.0000	Manning's N:	0.0000

		Geometry: Irregular		Geometry: Irregular	
To Node:	NLP0525	Cross Section:	XS4236	Cross Section:	XS4053
Link Count:	1				
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	306.00 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP27576		Upstream		Downstream	
Scenario:	Icpr3	Invert:	116.00 ft	Invert:	113.00 ft
From Node:	NLP0527A	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0527	Geometry: Irregular		Geometry: Irregular	
Link Count:	1	Cross Section:	XS4031	Cross Section:	XS4241
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	494.47 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP27580		Upstream		Downstream	
Scenario:	Icpr3	Invert:	122.50 ft	Invert:	121.50 ft
From Node:	NLP0190	Manning's N:	0.0400	Manning's N:	0.0400
To Node:	NLP_BN2	Geometry: Trapezoidal		Geometry: Trapezoidal	
Link Count:	1	Max Depth:	99876.50 ft	Max Depth:	99877.50 ft
Flow Direction:	Both	Extrapolation:	Normal	Extrapolation:	Normal
Damping:	0.0000 ft	Bottom Width:	4.00 ft	Bottom Width:	4.00 ft
Length:	862.00 ft	Left Slope:	2.000 (h:v)	Left Slope:	2.000 (h:v)
Contraction Coef:	0.00	Right Slope:	2.000 (h:v)	Right Slope:	2.000 (h:v)
Expansion Coef:	0.00	Bottom Clip			
Entr Loss Coef:	0.00	Default:	0.00 ft	Default:	0.00 ft
Exit Loss Coef:	0.00	Op Table:		Op Table:	
Bend Loss Coef:	0.00	Ref Node:		Ref Node:	
Bend Location:	0.00 dec	Manning's N:	0.0400	Manning's N:	0.0400

Energy Switch:	Energy	Top Clip			
		Default:	0.00 ft	Default:	0.00 ft
		Op Table:		Op Table:	
		Ref Node:		Ref Node:	
		Manning's N:	0.0400	Manning's N:	0.0400

Comment:

Channel Link: LLP27581		Upstream		Downstream	
Scenario:	Icpr3	Invert:	134.50 ft	Invert:	134.40 ft
From Node:	NLP0315	Manning's N:	0.0400	Manning's N:	0.0400
To Node:	NLP_BN3	Geometry: Trapezoidal		Geometry: Trapezoidal	
Link Count:	1	Max Depth:	99864.50 ft	Max Depth:	99864.60 ft
Flow Direction:	Both	Extrapolation:	Normal	Extrapolation:	Normal
Damping:	0.0000 ft	Bottom Width:	6.00 ft	Bottom Width:	6.00 ft
Length:	200.00 ft	Left Slope:	2.000 (h:v)	Left Slope:	2.000 (h:v)
Contraction Coef:	0.00	Right Slope:	2.000 (h:v)	Right Slope:	2.000 (h:v)
Expansion Coef:	0.00	Bottom Clip			
Entr Loss Coef:	0.00	Default:	0.00 ft	Default:	0.00 ft
Exit Loss Coef:	0.00	Op Table:		Op Table:	
Bend Loss Coef:	0.00	Ref Node:		Ref Node:	
Bend Location:	0.00 dec	Manning's N:	0.0400	Manning's N:	0.0400
Energy Switch:	Energy	Top Clip			
		Default:	0.00 ft	Default:	0.00 ft
		Op Table:		Op Table:	
		Ref Node:		Ref Node:	
		Manning's N:	0.0400	Manning's N:	0.0400

Comment:

Channel Link: LLP27582		Upstream		Downstream	
Scenario:	Icpr3	Invert:	133.90 ft	Invert:	133.80 ft
From Node:	NLP0143	Manning's N:	0.0400	Manning's N:	0.0400
To Node:	NLP_BN4	Geometry: Trapezoidal		Geometry: Trapezoidal	
Link Count:	1	Max Depth:	99865.10 ft	Max Depth:	99865.20 ft
Flow Direction:	Both	Extrapolation:	Normal	Extrapolation:	Normal
Damping:	0.0000 ft	Bottom Width:	6.00 ft	Bottom Width:	6.00 ft
Length:	72.00 ft	Left Slope:	4.000 (h:v)	Left Slope:	4.000 (h:v)
Contraction Coef:	0.00	Right Slope:	4.000 (h:v)	Right Slope:	4.000 (h:v)
Expansion Coef:	0.00	Bottom Clip			
Entr Loss Coef:	0.00	Default:	0.00 ft	Default:	0.00 ft
Exit Loss Coef:	0.00	Op Table:		Op Table:	
Bend Loss Coef:	0.00	Ref Node:		Ref Node:	
Bend Location:	0.00 dec	Manning's N:	0.0400	Manning's N:	0.0400
Energy Switch:	Energy	Top Clip			
		Default:	0.00 ft	Default:	0.00 ft
		Op Table:		Op Table:	

	Ref Node:		Ref Node:
	Manning's N:	0.0400	Manning's N: 0.0400

Comment:

Channel Link: LLP27588		Upstream		Downstream	
Scenario:	Icpr3	Invert:	125.20 ft	Invert:	123.40 ft
From Node:	NLP0111	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0495	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS2954	Cross Section:	XS2954
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	382.00 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP27589		Upstream		Downstream	
Scenario:	Icpr3	Invert:	109.00 ft	Invert:	106.72 ft
From Node:	NLP0528A	Manning's N:	0.0600	Manning's N:	0.0600
To Node:	NLP0528	Geometry:	Trapezoidal	Geometry:	Trapezoidal
Link Count:	1	Max Depth:	99890.00 ft	Max Depth:	99892.28 ft
Flow Direction:	Both	Extrapolation:	Normal	Extrapolation:	Normal
Damping:	0.0000 ft	Bottom Width:	8.00 ft	Bottom Width:	4.00 ft
Length:	248.00 ft	Left Slope:	2.000 (h:v)	Left Slope:	2.000 (h:v)
Contraction Coef:	0.00	Right Slope:	2.000 (h:v)	Right Slope:	2.000 (h:v)
Expansion Coef:	0.00		Bottom Clip		
Entr Loss Coef:	0.00	Default:	0.00 ft	Default:	0.00 ft
Exit Loss Coef:	0.00	Op Table:		Op Table:	
Bend Loss Coef:	0.00	Ref Node:		Ref Node:	
Bend Location:	0.00 dec	Manning's N:	0.0600	Manning's N:	0.0600
Energy Switch:	Energy		Top Clip		
		Default:	0.00 ft	Default:	0.00 ft
		Op Table:		Op Table:	
		Ref Node:		Ref Node:	
		Manning's N:	0.0600	Manning's N:	0.0600

Comment:

Channel Link: LLP27590		Upstream		Downstream	
Scenario:	Icpr3	Invert:	107.00 ft	Invert:	105.82 ft
From Node:	NLP0197A	Manning's N:	0.0400	Manning's N:	0.0400
To Node:	NLP0197	Geometry:	Trapezoidal	Geometry:	Trapezoidal
Link Count:	1	Max Depth:	99892.00 ft	Max Depth:	99893.18 ft
Flow Direction:	Both	Extrapolation:	Normal	Extrapolation:	Normal
Damping:	0.0000 ft	Bottom Width:	10.00 ft	Bottom Width:	10.00 ft
Length:	250.00 ft	Left Slope:	3.000 (h:v)	Left Slope:	3.000 (h:v)
Contraction Coef:	0.00	Right Slope:	3.000 (h:v)	Right Slope:	3.000 (h:v)
Expansion Coef:	0.00	Bottom Clip			
Entr Loss Coef:	0.00	Default:	0.00 ft	Default:	0.00 ft
Exit Loss Coef:	0.00	Op Table:		Op Table:	
Bend Loss Coef:	0.00	Ref Node:		Ref Node:	
Bend Location:	0.00 dec	Manning's N:	0.0400	Manning's N:	0.0400
Energy Switch:	Energy	Top Clip			
		Default:	0.00 ft	Default:	0.00 ft
		Op Table:		Op Table:	
		Ref Node:		Ref Node:	
		Manning's N:	0.0400	Manning's N:	0.0400

Comment:

Channel Link: LLP27597		Upstream		Downstream	
Scenario:	Icpr3	Invert:	103.13 ft	Invert:	96.30 ft
From Node:	NLP0529	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0185	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4253	Cross Section:	XS4254
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	830.00 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP27598		Upstream		Downstream	
Scenario:	Icpr3	Invert:	134.00 ft	Invert:	135.25 ft
From Node:	NLP0531A	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0531	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4264	Cross Section:	XS4263
Flow Direction:	Both				
Damping:	0.0000 ft				

Length:	673.00 ft
Contraction Coef:	0.00
Expansion Coef:	0.00
Entr Loss Coef:	0.00
Exit Loss Coef:	0.00
Bend Loss Coef:	0.00
Bend Location:	0.00 dec
Energy Switch:	Energy

Comment:

Channel Link: LLP27599		Upstream		Downstream	
Scenario:	Icpr3	Invert:	135.25 ft	Invert:	134.65 ft
From Node:	NLP0531	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0530	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4259	Cross Section:	XS4260
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	1320.00 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP27600		Upstream		Downstream	
Scenario:	Icpr3	Invert:	134.50 ft	Invert:	134.25 ft
From Node:	NLP0001A	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0001	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4257	Cross Section:	XS4258
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	1290.00 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP27601		Upstream		Downstream	
Scenario:	Icpr3	Invert:	135.90 ft	Invert:	134.25 ft
From Node:	NLP0001B	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0001	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4255	Cross Section:	XS4266
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	1400.00 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				
Comment:					

Channel Link: LLP27614		Upstream		Downstream	
Scenario:	Icpr3	Invert:	114.90 ft	Invert:	108.40 ft
From Node:	NLP0314A	Manning's N:	0.0400	Manning's N:	0.0400
To Node:	NLP0314	Geometry:	Trapezoidal	Geometry:	Trapezoidal
Link Count:	1	Max Depth:	99884.10 ft	Max Depth:	99890.60 ft
Flow Direction:	Both	Extrapolation:	Normal	Extrapolation:	Normal
Damping:	0.0000 ft	Bottom Width:	1.00 ft	Bottom Width:	1.00 ft
Length:	920.00 ft	Left Slope:	4.000 (h:v)	Left Slope:	4.000 (h:v)
Contraction Coef:	0.00	Right Slope:	4.000 (h:v)	Right Slope:	4.000 (h:v)
Expansion Coef:	0.00	Bottom Clip			
Entr Loss Coef:	0.00	Default:	0.00 ft	Default:	0.00 ft
Exit Loss Coef:	0.00	Op Table:		Op Table:	
Bend Loss Coef:	0.00	Ref Node:		Ref Node:	
Bend Location:	0.00 dec	Manning's N:	0.0400	Manning's N:	0.0400
Energy Switch:	Energy	Top Clip			
		Default:	0.00 ft	Default:	0.00 ft
		Op Table:		Op Table:	
		Ref Node:		Ref Node:	
		Manning's N:	0.0400	Manning's N:	0.0400
Comment:					

Channel Link: LLP27623		Upstream		Downstream	
Scenario:	Icpr3	Invert:	138.00 ft	Invert:	137.40 ft
From Node:	NLP0031	Manning's N:	0.0400	Manning's N:	0.0400
To Node:	NLP0031A	Geometry:	Trapezoidal	Geometry:	Trapezoidal
Link Count:	1	Max Depth:	99861.00 ft	Max Depth:	99861.60 ft
Flow Direction:	Both	Extrapolation:	Normal	Extrapolation:	Normal
Damping:	0.0000 ft	Bottom Width:	6.00 ft	Bottom Width:	6.00 ft

Length:	835.00 ft	Left Slope:	3.000 (h:v)	Left Slope:	3.000 (h:v)
Contraction Coef:	0.00	Right Slope:	3.000 (h:v)	Right Slope:	3.000 (h:v)
Expansion Coef:	0.00	Bottom Clip			
Entr Loss Coef:	0.00	Default:	0.00 ft	Default:	0.00 ft
Exit Loss Coef:	0.00	Op Table:		Op Table:	
Bend Loss Coef:	0.00	Ref Node:		Ref Node:	
Bend Location:	0.00 dec	Manning's N:	0.0400	Manning's N:	0.0400
Energy Switch:	Energy	Top Clip			
		Default:	0.00 ft	Default:	0.00 ft
		Op Table:		Op Table:	
		Ref Node:		Ref Node:	
		Manning's N:	0.0400	Manning's N:	0.0400

Comment:

Channel Link: LLP27636		Upstream		Downstream	
Scenario:	Icpr3	Invert:	93.00 ft	Invert:	90.10 ft
From Node:	NLP0541	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0494	Geometry: Irregular		Geometry: Irregular	
Link Count:	1	Cross Section:	XS4361	Cross Section:	XS4361
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	625.00 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP27638		Upstream		Downstream	
Scenario:	Icpr3	Invert:	133.10 ft	Invert:	130.20 ft
From Node:	NLP0004A	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0004	Geometry: Irregular		Geometry: Irregular	
Link Count:	1	Cross Section:	XS4432	Cross Section:	XS4432
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	1050.00 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				

Energy Switch:	Energy
Comment:	

Channel Link: LLP27639		Upstream		Downstream	
Scenario:	Icpr3	Invert:	133.80 ft	Invert:	133.10 ft
From Node:	NLP0436	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0543	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4433	Cross Section:	XS4433
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	475.00 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				
Comment:					

Channel Link: LLP27641		Upstream		Downstream	
Scenario:	Icpr3	Invert:	137.70 ft	Invert:	136.60 ft
From Node:	NLP0545	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0544B	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4439	Cross Section:	XS4439
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	380.00 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				
Comment:					

Channel Link: LLP27642		Upstream		Downstream	
Scenario:	Icpr3	Invert:	136.60 ft	Invert:	135.10 ft
From Node:	NLP0544B	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0544A	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4438	Cross Section:	XS4438

Flow Direction:	Both
Damping:	0.0000 ft
Length:	380.00 ft
Contraction Coef:	0.00
Expansion Coef:	0.00
Entr Loss Coef:	0.00
Exit Loss Coef:	0.00
Bend Loss Coef:	0.00
Bend Location:	0.00 dec
Energy Switch:	Energy

Comment:

Channel Link: LLP27643		Upstream		Downstream	
Scenario:	Icpr3	Invert:	135.10 ft	Invert:	134.80 ft
From Node:	NLP0544A	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0544	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4437	Cross Section:	XS4437
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	420.00 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP27645		Upstream		Downstream	
Scenario:	Icpr3	Invert:	134.80 ft	Invert:	133.80 ft
From Node:	NLP0544	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0436	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4436	Cross Section:	XS4436
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	615.00 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP27647		Upstream		Downstream	
Scenario:	Icpr3	Invert:	138.00 ft	Invert:	135.40 ft
From Node:	NLP0017A	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0017	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4440	Cross Section:	XS4440
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	665.00 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				
Comment:					

Channel Link: LLP27649		Upstream		Downstream	
Scenario:	Icpr3	Invert:	139.20 ft	Invert:	136.00 ft
From Node:	NLP0057A	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0057	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4443	Cross Section:	XS4443
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	1420.00 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				
Comment:					

Channel Link: LLP27652		Upstream		Downstream	
Scenario:	Icpr3	Invert:	111.70 ft	Invert:	111.10 ft
From Node:	NLP0394A	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0394	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4449	Cross Section:	XS4449
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	890.00 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				

Exit Loss Coef:	0.00
Bend Loss Coef:	0.00
Bend Location:	0.00 dec
Energy Switch:	Energy

Comment:

Channel Link: LLP27661		Upstream		Downstream	
Scenario:	Icpr3	Invert:	113.20 ft	Invert:	108.35 ft
From Node:	NLP0560	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0561	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4470	Cross Section:	XS4470
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	398.00 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP27662		Upstream		Downstream	
Scenario:	Icpr3	Invert:	122.00 ft	Invert:	113.20 ft
From Node:	NLP0559	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0560	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4471	Cross Section:	XS4472
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	1093.00 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP27663		Upstream		Downstream	
Scenario:	Icpr3	Invert:	124.40 ft	Invert:	114.50 ft

From Node:	NLP0177A	Manning's N:	0.0400	Manning's N:	0.0400
To Node:	NLP0177	Geometry: Trapezoidal		Geometry: Trapezoidal	
Link Count:	1	Max Depth:	99874.60 ft	Max Depth:	99884.50 ft
Flow Direction:	Both	Extrapolation:	Normal	Extrapolation:	Normal
Damping:	0.0000 ft	Bottom Width:	0.00 ft	Bottom Width:	0.00 ft
Length:	1045.00 ft	Left Slope:	1.000 (h:v)	Left Slope:	1.000 (h:v)
Contraction Coef:	0.00	Right Slope:	1.000 (h:v)	Right Slope:	1.000 (h:v)
Expansion Coef:	0.00	Bottom Clip			
Entr Loss Coef:	0.00	Default:	0.00 ft	Default:	0.00 ft
Exit Loss Coef:	0.00	Op Table:		Op Table:	
Bend Loss Coef:	0.00	Ref Node:		Ref Node:	
Bend Location:	0.00 dec	Manning's N:	0.0400	Manning's N:	0.0400
Energy Switch:	Energy	Top Clip			
		Default:	0.00 ft	Default:	0.00 ft
		Op Table:		Op Table:	
		Ref Node:		Ref Node:	
		Manning's N:	0.0400	Manning's N:	0.0400

Comment:

Channel Link: LLP27664		Upstream		Downstream	
Scenario:	Icpr3	Invert:	127.00 ft	Invert:	124.40 ft
From Node:	NLP0485	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0177A	Geometry: Irregular		Geometry: Irregular	
Link Count:	1	Cross Section:	XS4474	Cross Section:	XS4473
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	335.00 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP27665		Upstream		Downstream	
Scenario:	Icpr3	Invert:	127.20 ft	Invert:	127.00 ft
From Node:	NLP0485A	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0485	Geometry: Irregular		Geometry: Irregular	
Link Count:	1	Cross Section:	XS4475	Cross Section:	XS4475
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	335.00 ft				
Contraction Coef:	0.00				

Expansion Coef:	0.00
Entr Loss Coef:	0.00
Exit Loss Coef:	0.00
Bend Loss Coef:	0.00
Bend Location:	0.00 dec
Energy Switch:	Energy

Comment:

Channel Link: LLP27666		Upstream		Downstream	
Scenario:	Icpr3	Invert:	136.30 ft	Invert:	133.89 ft
From Node:	NLP0018A	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0018	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4483	Cross Section:	XS4484
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	815.00 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP27667		Upstream		Downstream	
Scenario:	Icpr3	Invert:	141.40 ft	Invert:	138.40 ft
From Node:	NLP0556A	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0556	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4485	Cross Section:	XS4486
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	960.00 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP27668		Upstream		Downstream	
Scenario:	Icpr3	Invert:	141.50 ft	Invert:	141.40 ft
From Node:	NLP0554	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0566A	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4487	Cross Section:	XS4487
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	596.00 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				
Comment:					

Channel Link: LLP27669		Upstream		Downstream	
Scenario:	Icpr3	Invert:	138.70 ft	Invert:	138.40 ft
From Node:	NLP0555	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0556	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4488	Cross Section:	XS4489
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	586.00 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				
Comment:					

Channel Link: LLP27670		Upstream		Downstream	
Scenario:	Icpr3	Invert:	138.90 ft	Invert:	138.70 ft
From Node:	NLP0553	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0555	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4490	Cross Section:	XS4491
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	563.00 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				

Exit Loss Coef:	0.00
Bend Loss Coef:	0.00
Bend Location:	0.00 dec
Energy Switch:	Energy

Comment:

Channel Link: LLP27671		Upstream		Downstream	
Scenario:	Icpr3	Invert:	141.30 ft	Invert:	138.90 ft
From Node:	NLP0552	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0553	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4492	Cross Section:	XS4493
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	615.00 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP27672		Upstream		Downstream	
Scenario:	Icpr3	Invert:	145.00 ft	Invert:	141.30 ft
From Node:	NLP0552A	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0552	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4494	Cross Section:	XS4495
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	1033.00 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP27673		Upstream		Downstream	
Scenario:	Icpr3	Invert:	146.10 ft	Invert:	145.00 ft

From Node:	NLP0552B	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0552A	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4496	Cross Section:	XS4496
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	251.00 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP27674		Upstream		Downstream	
Scenario:	Icpr3	Invert:	140.40 ft	Invert:	139.10 ft
From Node:	NLP0557	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0427	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4497	Cross Section:	XS4498
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	1235.00 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP27675		Upstream		Downstream	
Scenario:	Icpr3	Invert:	141.90 ft	Invert:	140.40 ft
From Node:	NLP0551	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0557	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4499	Cross Section:	XS4500
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	620.00 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				

Bend Location:	0.00 dec
Energy Switch:	Energy

Comment:

Channel Link: LLP27676		Upstream		Downstream	
Scenario:	Icpr3	Invert:	143.30 ft	Invert:	141.90 ft
From Node:	NLP0551A	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0551	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4501	Cross Section:	XS4502
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	985.00 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP27677		Upstream		Downstream	
Scenario:	Icpr3	Invert:	144.20 ft	Invert:	141.90 ft
From Node:	NLP0550	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0551A	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4503	Cross Section:	XS4503
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	153.00 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP27706		Upstream		Downstream	
Scenario:	Icpr3	Invert:	139.40 ft	Invert:	139.30 ft
From Node:	NLP0563	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0562	Geometry:	Irregular	Geometry:	Irregular

Link Count:	1	Cross Section:	XS4562	Cross Section:	XS4561
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	683.00 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP27707		Upstream		Downstream	
Scenario:	Icpr3	Invert:	139.30 ft	Invert:	139.20 ft
From Node:	NLP0562	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0057A	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4560	Cross Section:	XS4560
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	408.00 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP27708		Upstream		Downstream	
Scenario:	Icpr3	Invert:	140.20 ft	Invert:	139.40 ft
From Node:	NLP0563A	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0563	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4565	Cross Section:	XS4564
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	885.00 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP27709		Upstream		Downstream	
Scenario:	Icpr3	Invert:	141.90 ft	Invert:	140.20 ft
From Node:	NLP0012A	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0012	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4567	Cross Section:	XS4566
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	2482.00 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP27714		Upstream		Downstream	
Scenario:	Icpr3	Invert:	140.20 ft	Invert:	139.20 ft
From Node:	NLP0032A	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0032	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4584	Cross Section:	XS4583
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	840.00 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP27715		Upstream		Downstream	
Scenario:	Icpr3	Invert:	140.40 ft	Invert:	140.20 ft
From Node:	NLP0564	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0032A	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4585	Cross Section:	XS4570
Flow Direction:	Both				

Damping:	0.0000 ft
Length:	173.00 ft
Contraction Coef:	0.00
Expansion Coef:	0.00
Entr Loss Coef:	0.00
Exit Loss Coef:	0.00
Bend Loss Coef:	0.00
Bend Location:	0.00 dec
Energy Switch:	Energy

Comment:

Channel Link: LLP27716		Upstream		Downstream	
Scenario:	Icpr3	Invert:	141.40 ft	Invert:	140.40 ft
From Node:	NLP0564A	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0564	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4586	Cross Section:	XS4595
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	1025.00 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP27717		Upstream		Downstream	
Scenario:	Icpr3	Invert:	140.40 ft	Invert:	139.60 ft
From Node:	NLP0567	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0007	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4592	Cross Section:	XS4591
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	955.00 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP27718		Upstream		Downstream	
Scenario:	Icpr3	Invert:	141.20 ft	Invert:	140.40 ft
From Node:	NLP0567A	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0567	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4594	Cross Section:	XS4593
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	1160.00 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				
Comment:					

Channel Link: LLP27719		Upstream		Downstream	
Scenario:	Icpr3	Invert:	142.70 ft	Invert:	140.30 ft
From Node:	NLP0566A	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0566	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4588	Cross Section:	XS4587
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	1200.00 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				
Comment:					

Channel Link: LLP27720		Upstream		Downstream	
Scenario:	Icpr3	Invert:	143.50 ft	Invert:	142.90 ft
From Node:	NLP0568	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0429	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4590	Cross Section:	XS4589
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	2540.00 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				

Exit Loss Coef:	0.00
Bend Loss Coef:	0.00
Bend Location:	0.00 dec
Energy Switch:	Energy

Comment:

Channel Link: LLP27732		Upstream		Downstream	
Scenario:	Icpr3	Invert:	144.40 ft	Invert:	143.60 ft
From Node:	NLP0025	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0025A	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4604	Cross Section:	XS4605
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	485.00 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP27733		Upstream		Downstream	
Scenario:	Icpr3	Invert:	143.60 ft	Invert:	140.20 ft
From Node:	NLP0511A	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0511	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4606	Cross Section:	XS4607
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	760.00 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP27734		Upstream		Downstream	
Scenario:	Icpr3	Invert:	142.50 ft	Invert:	141.90 ft

From Node:	NLP0569	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0021A	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4608	Cross Section:	XS4609
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	746.00 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Channel Link: LLP27735		Upstream		Downstream	
Scenario:	Icpr3	Invert:	141.90 ft	Invert:	139.00 ft
From Node:	NLP0021A	Manning's N:	0.0000	Manning's N:	0.0000
To Node:	NLP0021	Geometry:	Irregular	Geometry:	Irregular
Link Count:	1	Cross Section:	XS4610	Cross Section:	XS4611
Flow Direction:	Both				
Damping:	0.0000 ft				
Length:	860.00 ft				
Contraction Coef:	0.00				
Expansion Coef:	0.00				
Entr Loss Coef:	0.00				
Exit Loss Coef:	0.00				
Bend Loss Coef:	0.00				
Bend Location:	0.00 dec				
Energy Switch:	Energy				

Comment:

Weir Link: LLA20028			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0356	Default:	0.00 ft
To Node:	NLP0407	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	115.52 ft	Discharge Coefficients	
Control Elevation:	115.52 ft	Weir Default:	2.800
Cross Section:	XS2504-W	Weir Table:	
		Orifice Default:	0.600

Orifice Table:	

Comment:

Weir Link: LLA20029

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0372	Default:	0.00 ft
To Node:	NLA0261	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Gravel Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	114.55 ft	**Discharge Coefficients**	
Control Elevation:	114.55 ft	Weir Default:	2.600
Cross Section:	XS2316-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20030

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0402	Default:	0.00 ft
To Node:	NLA0356	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	114.40 ft	**Discharge Coefficients**	
Control Elevation:	114.40 ft	Weir Default:	2.800
Cross Section:	XS2503-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20040

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0028	Default:	0.00 ft
To Node:	NLA0049	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Gravel Road Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	127.40 ft	Ref Node:	
Control Elevation:	127.40 ft	Discharge Coefficients	
Cross Section:	XS1633-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20041

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0105	Default:	0.00 ft
To Node:	NLA0334	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	118.85 ft	Discharge Coefficients	
Control Elevation:	118.85 ft	Weir Default:	2.600
Cross Section:	XS2028-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20042

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0115	Default:	0.00 ft
To Node:	NLA0335	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	117.80 ft	Discharge Coefficients	
Control Elevation:	117.80 ft	Weir Default:	2.600
Cross Section:	XS2073-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20044			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0106	Default:	0.00 ft
To Node:	NLA0334	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	117.45 ft	Discharge Coefficients	
Control Elevation:	117.45 ft	Weir Default:	2.600
Cross Section:	XS2029-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLA20047			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0070	Default:	0.00 ft
To Node:	NLA0335	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Gravel Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	119.43 ft	Discharge Coefficients	
Control Elevation:	119.43 ft	Weir Default:	2.600
Cross Section:	XS1868-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLA20063			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0031	Default:	0.00 ft
To Node:	NLA0263	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	117.57 ft	Discharge Coefficients	
Control Elevation:	117.57 ft	Weir Default:	2.600
Cross Section:	XS1649-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLA20064

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0154	Default:	0.00 ft
To Node:	NLA0031	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	119.90 ft	**Discharge Coefficients**	
Control Elevation:	119.90 ft	Weir Default:	2.600
Cross Section:	XS1648-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20098

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0083	Default:	0.00 ft
To Node:	NLA0032A	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	125.81 ft	**Discharge Coefficients**	
Control Elevation:	125.81 ft	Weir Default:	2.600
Cross Section:	XS1652-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20099

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0043	Default:	0.00 ft
To Node:	NLA0032A	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	126.71 ft	Ref Node:	
Control Elevation:	126.71 ft	Discharge Coefficients	
Cross Section:	XS1651-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20100

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0167	Default:	0.00 ft
To Node:	NLA0032A	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	125.15 ft	Discharge Coefficients	
Control Elevation:	125.15 ft	Weir Default:	2.600
Cross Section:	XS1653-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20128

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0061	Default:	0.00 ft
To Node:	NLA0033	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	125.28 ft	Discharge Coefficients	
Control Elevation:	125.28 ft	Weir Default:	2.600
Cross Section:	XS1658-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20129			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0033	Default:	0.00 ft
To Node:	NLA0070	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	122.57 ft	Discharge Coefficients	
Control Elevation:	122.57 ft	Weir Default:	2.600
Cross Section:	XS1659-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLA20130			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0033	Default:	0.00 ft
To Node:	NLA0049	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Gravel Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	127.78 ft	Discharge Coefficients	
Control Elevation:	127.78 ft	Weir Default:	2.600
Cross Section:	XS1656-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLA20131			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0059	Default:	0.00 ft
To Node:	NLA0033	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Gravel Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	124.92 ft	Discharge Coefficients	
Control Elevation:	124.92 ft	Weir Default:	2.600
Cross Section:	XS1657-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLA20132

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0070	Default:	0.00 ft
To Node:	NLA0343	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Gravel Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	118.07 ft	**Discharge Coefficients**	
Control Elevation:	118.07 ft	Weir Default:	2.600
Cross Section:	XS1869-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20133

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0034	Default:	0.00 ft
To Node:	NLA0392	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	119.60 ft	**Discharge Coefficients**	
Control Elevation:	119.60 ft	Weir Default:	2.600
Cross Section:	XS1665-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20134

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0059	Default:	0.00 ft
To Node:	NLA0034	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	122.75 ft	Ref Node:	
Control Elevation:	122.75 ft	Discharge Coefficients	
Cross Section:	XS1663-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20137

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0036	Default:	0.00 ft
To Node:	NLA0154	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Gravel Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	125.15 ft	Discharge Coefficients	
Control Elevation:	125.15 ft	Weir Default:	2.600
Cross Section:	XS1669-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20138

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0044	Default:	0.00 ft
To Node:	NLA0036	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	122.40 ft	Discharge Coefficients	
Control Elevation:	122.40 ft	Weir Default:	2.600
Cross Section:	XS1668-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20139

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0114	Default:	0.00 ft
To Node:	NLA0345	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	128.10 ft	**Discharge Coefficients**	
Control Elevation:	128.10 ft	Weir Default:	2.600
Cross Section:	XS2070-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20140

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0037	Default:	0.00 ft
To Node:	NLA0157	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	127.48 ft	**Discharge Coefficients**	
Control Elevation:	127.48 ft	Weir Default:	2.600
Cross Section:	XS1676-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20141

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0175	Default:	0.00 ft
To Node:	NLA0037	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	130.10 ft	**Discharge Coefficients**	
Control Elevation:	130.10 ft	Weir Default:	2.600
Cross Section:	XS1678-W	Weir Table:	
		Orifice Default:	0.600

Orifice Table:	

Comment:

Weir Link: LLA20142

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0320	Default:	0.00 ft
To Node:	NLA0037	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	127.90 ft	**Discharge Coefficients**	
Control Elevation:	127.90 ft	Weir Default:	2.600
Cross Section:	XS1680-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20143

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0319	Default:	0.00 ft
To Node:	NLA0037	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	125.75 ft	**Discharge Coefficients**	
Control Elevation:	125.75 ft	Weir Default:	2.600
Cross Section:	XS1679-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20145

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0338	Default:	0.00 ft
To Node:	NLA0038	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Gravel Road Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	130.43 ft	Ref Node:	
Control Elevation:	130.43 ft	Discharge Coefficients	
Cross Section:	XS1684-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20146

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0038	Default:	0.00 ft
To Node:	NLA0114	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Gravel Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	130.15 ft	Discharge Coefficients	
Control Elevation:	130.15 ft	Weir Default:	2.600
Cross Section:	XS1683-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20147

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0346	Default:	0.00 ft
To Node:	NLA0338	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Gravel Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	131.52 ft	Discharge Coefficients	
Control Elevation:	131.52 ft	Weir Default:	2.600
Cross Section:	XS3818-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20148			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0358	Default:	0.00 ft
To Node:	NLA0039	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Gravel Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	132.22 ft	Discharge Coefficients	
Control Elevation:	132.22 ft	Weir Default:	2.600
Cross Section:	XS1686-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20149			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0175	Default:	0.00 ft
To Node:	NLA0346	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	128.88 ft	Discharge Coefficients	
Control Elevation:	128.88 ft	Weir Default:	2.600
Cross Section:	XS2236-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20150			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0174	Default:	0.00 ft
To Node:	NLA0381	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	131.43 ft	Discharge Coefficients	
Control Elevation:	131.43 ft	Weir Default:	2.600
Cross Section:	XS4431-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLA20240

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0069	Default:	0.00 ft
To Node:	NLA0040	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	116.82 ft	**Discharge Coefficients**	
Control Elevation:	116.82 ft	Weir Default:	2.600
Cross Section:	XS1692-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20241

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0040	Default:	0.00 ft
To Node:	NLA0106	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	117.40 ft	**Discharge Coefficients**	
Control Elevation:	117.40 ft	Weir Default:	2.600
Cross Section:	XS1694-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20243

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0041	Default:	0.00 ft
To Node:	NLA0040	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	118.52 ft	Ref Node:	
Control Elevation:	118.52 ft	Discharge Coefficients	
Cross Section:	XS1691-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20252

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0069	Default:	0.00 ft
To Node:	NLA0041	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	118.80 ft	Discharge Coefficients	
Control Elevation:	118.80 ft	Weir Default:	2.600
Cross Section:	XS1698-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20253

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0041	Default:	0.00 ft
To Node:	NLA0105	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	118.22 ft	Discharge Coefficients	
Control Elevation:	118.22 ft	Weir Default:	2.600
Cross Section:	XS1701-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20254

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0070	Default:	0.00 ft
To Node:	NLA0041	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	120.85 ft	**Discharge Coefficients**	
Control Elevation:	120.85 ft	Weir Default:	2.600
Cross Section:	XS1699-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20255

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0041	Default:	0.00 ft
To Node:	NLA0082	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	118.50 ft	**Discharge Coefficients**	
Control Elevation:	118.50 ft	Weir Default:	2.600
Cross Section:	XS1700-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20256

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0041	Default:	0.00 ft
To Node:	NLA0106	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	117.55 ft	**Discharge Coefficients**	
Control Elevation:	117.55 ft	Weir Default:	2.600
Cross Section:	XS1702-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLA20278

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0323	Default:	0.00 ft
To Node:	NLA0042	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	134.50 ft	**Discharge Coefficients**	
Control Elevation:	134.50 ft	Weir Default:	2.600
Cross Section:	XS1706-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20281

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0001	Default:	0.00 ft
To Node:	NLA0303	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	137.40 ft	**Discharge Coefficients**	
Control Elevation:	137.40 ft	Weir Default:	2.600
Cross Section:	XS1300-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20305

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0043	Default:	0.00 ft
To Node:	NLA0049	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Gravel Road Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	129.53 ft	Ref Node:	
Control Elevation:	129.53 ft	Discharge Coefficients	
Cross Section:	XS1707-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20313

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0233	Default:	0.00 ft
To Node:	NLA0198	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	149.40 ft	Discharge Coefficients	
Control Elevation:	149.40 ft	Weir Default:	2.600
Cross Section:	XS2268-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20314

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0198	Default:	0.00 ft
To Node:	NLA0241	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	153.40 ft	Discharge Coefficients	
Control Elevation:	153.40 ft	Weir Default:	2.600
Cross Section:	XS2269-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20320			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0045	Default:	0.00 ft
To Node:	NLA0189	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	140.25 ft	Discharge Coefficients	
Control Elevation:	140.25 ft	Weir Default:	2.600
Cross Section:	XS1722-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20321			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0325	Default:	0.00 ft
To Node:	NLA0045	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	139.81 ft	Discharge Coefficients	
Control Elevation:	139.81 ft	Weir Default:	2.600
Cross Section:	XS1724-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20322			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0187	Default:	0.00 ft
To Node:	NLA0045	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	142.33 ft	Discharge Coefficients	
Control Elevation:	142.33 ft	Weir Default:	2.600
Cross Section:	XS1721-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLA20323

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0322	Default:	0.00 ft
To Node:	NLA0046	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Gravel Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	141.30 ft	**Discharge Coefficients**	
Control Elevation:	141.30 ft	Weir Default:	2.600
Cross Section:	XS1730-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20324

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0140	Default:	0.00 ft
To Node:	NLA0368	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	138.42 ft	**Discharge Coefficients**	
Control Elevation:	138.42 ft	Weir Default:	2.600
Cross Section:	XS2156-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20339

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0076	Default:	0.00 ft
To Node:	NLA0047	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	140.93 ft	Ref Node:	
Control Elevation:	140.93 ft	Discharge Coefficients	
Cross Section:	XS1732-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20340

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0047	Default:	0.00 ft
To Node:	NLA0276	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	140.73 ft	Discharge Coefficients	
Control Elevation:	140.73 ft	Weir Default:	2.600
Cross Section:	XS1735-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20341

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0047	Default:	0.00 ft
To Node:	NLA0063	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	140.68 ft	Discharge Coefficients	
Control Elevation:	140.68 ft	Weir Default:	2.600
Cross Section:	XS1731-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20342

Scenario:	Icpr3
From Node:	NLA0141
To Node:	NLA0047
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	141.45 ft
Control Elevation:	141.45 ft
Cross Section:	XS1734-W

Bottom Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients

Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600
Orifice Table:	

Comment:

Weir Link: LLA20343

Scenario:	Icpr3
From Node:	NLA0140
To Node:	NLA0047
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	139.05 ft
Control Elevation:	139.05 ft
Cross Section:	XS1733-W

Bottom Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients

Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600
Orifice Table:	

Comment:

Weir Link: LLA20344

Scenario:	Icpr3
From Node:	NLA0199
To Node:	NLA0288
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	143.98 ft
Control Elevation:	143.98 ft
Cross Section:	XS2276-W

Bottom Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients

Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600

Orifice Table:	

Comment:

Weir Link: LLA20350

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0315	Default:	0.00 ft
To Node:	NLA0161	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	138.15 ft	**Discharge Coefficients**	
Control Elevation:	138.15 ft	Weir Default:	2.600
Cross Section:	XS2205-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20351

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0064	Default:	0.00 ft
To Node:	NLA0315	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	141.93 ft	**Discharge Coefficients**	
Control Elevation:	141.93 ft	Weir Default:	2.600
Cross Section:	XS1836-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20352

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0108	Default:	0.00 ft
To Node:	NLA0315	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	140.90 ft	Ref Node:	
Control Elevation:	140.90 ft	Discharge Coefficients	
Cross Section:	XS2043-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20353

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0315	Default:	0.00 ft
To Node:	NLA0074	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	139.81 ft	Discharge Coefficients	
Control Elevation:	139.81 ft	Weir Default:	2.600
Cross Section:	XS1892-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20354

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0321	Default:	0.00 ft
To Node:	NLA0048	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	138.77 ft	Discharge Coefficients	
Control Elevation:	138.77 ft	Weir Default:	2.600
Cross Section:	XS1740-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20355			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0048	Default:	0.00 ft
To Node:	NLA0303	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	139.48 ft	Discharge Coefficients	
Control Elevation:	139.48 ft	Weir Default:	2.600
Cross Section:	XS1739-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20390			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0049	Default:	0.00 ft
To Node:	NLA0103	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	122.90 ft	Discharge Coefficients	
Control Elevation:	122.90 ft	Weir Default:	2.600
Cross Section:	XS1745-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20391			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0049	Default:	0.00 ft
To Node:	NLA0060	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Gravel Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	122.88 ft	Discharge Coefficients	
Control Elevation:	122.88 ft	Weir Default:	2.600
Cross Section:	XS1742-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLA20392

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0094	Default:	0.00 ft
To Node:	NLA0049	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Gravel Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	127.78 ft	**Discharge Coefficients**	
Control Elevation:	127.78 ft	Weir Default:	2.600
Cross Section:	XS1744-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20393

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0049	Default:	0.00 ft
To Node:	NLA0059	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	124.93 ft	**Discharge Coefficients**	
Control Elevation:	124.93 ft	Weir Default:	2.600
Cross Section:	XS1741-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20394

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0088	Default:	0.00 ft
To Node:	NLA0049	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Gravel Road Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	128.13 ft	Ref Node:	
Control Elevation:	128.13 ft	Discharge Coefficients	
Cross Section:	XS1743-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20399

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0052	Default:	0.00 ft
To Node:	NLA0050	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	135.60 ft	Discharge Coefficients	
Control Elevation:	135.60 ft	Weir Default:	2.600
Cross Section:	XS1746-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20400

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0055	Default:	0.00 ft
To Node:	NLA0195A	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	132.21 ft	Discharge Coefficients	
Control Elevation:	132.21 ft	Weir Default:	2.600
Cross Section:	XS1778-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20401

Scenario:	Icpr3
From Node:	NLA0382
To Node:	NLA0051
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	138.13 ft
Control Elevation:	138.13 ft
Cross Section:	XS1758-W

Bottom Clip	
Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip	
Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients	
Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600
Orifice Table:	

Comment:

Weir Link: LLA20405

Scenario:	Icpr3
From Node:	NLA0190
To Node:	NLA0052
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	137.87 ft
Control Elevation:	137.87 ft
Cross Section:	XS1762-W

Bottom Clip	
Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip	
Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients	
Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600
Orifice Table:	

Comment:

Weir Link: LLA20406

Scenario:	Icpr3
From Node:	NLA0052
To Node:	NLA0375
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Gravel Road Vertical
Geometry Type:	Irregular
Invert:	135.97 ft
Control Elevation:	135.97 ft
Cross Section:	XS1759-W

Bottom Clip	
Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip	
Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients	
Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLA20408

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0130	Default:	0.00 ft
To Node:	NLA0053	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	137.62 ft	**Discharge Coefficients**	
Control Elevation:	137.62 ft	Weir Default:	2.600
Cross Section:	XS1764-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20409

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0053	Default:	0.00 ft
To Node:	NLA0316	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	138.05 ft	**Discharge Coefficients**	
Control Elevation:	138.05 ft	Weir Default:	2.600
Cross Section:	XS1768-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20410

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0321	Default:	0.00 ft
To Node:	NLA0054	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	137.97 ft	Ref Node:	
Control Elevation:	137.97 ft	Discharge Coefficients	
Cross Section:	XS1776-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20429

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0200	Default:	0.00 ft
To Node:	NLA0235	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	132.55 ft	Discharge Coefficients	
Control Elevation:	132.55 ft	Weir Default:	2.600
Cross Section:	XS2279-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20430

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0288	Default:	0.00 ft
To Node:	NLA0292	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	140.05 ft	Discharge Coefficients	
Control Elevation:	140.05 ft	Weir Default:	2.600
Cross Section:	XS3466-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20431

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0288	Default:	0.00 ft
To Node:	NLA0200	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	140.05 ft	**Discharge Coefficients**	
Control Elevation:	140.05 ft	Weir Default:	2.600
Cross Section:	XS2284-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20432

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0292	Default:	0.00 ft
To Node:	NLA0200	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	139.15 ft	**Discharge Coefficients**	
Control Elevation:	139.15 ft	Weir Default:	2.600
Cross Section:	XS2286-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20433

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0200	Default:	0.00 ft
To Node:	NLA0363	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Gravel Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	133.55 ft	**Discharge Coefficients**	
Control Elevation:	133.55 ft	Weir Default:	2.600
Cross Section:	XS2285-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLA20434

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0055	Default:	0.00 ft
To Node:	NLA0057	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	132.35 ft	**Discharge Coefficients**	
Control Elevation:	132.35 ft	Weir Default:	2.600
Cross Section:	XS1777-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20435

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0131	Default:	0.00 ft
To Node:	NLA0056	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	136.35 ft	**Discharge Coefficients**	
Control Elevation:	136.35 ft	Weir Default:	2.600
Cross Section:	XS1781-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20436

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0056	Default:	0.00 ft
To Node:	NLA0111	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	135.65 ft	Ref Node:	
Control Elevation:	135.65 ft	Discharge Coefficients	
Cross Section:	XS1780-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20437

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0056	Default:	0.00 ft
To Node:	NLA0160	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	134.22 ft	Discharge Coefficients	
Control Elevation:	134.22 ft	Weir Default:	2.600
Cross Section:	XS1782-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20438

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0178	Default:	0.00 ft
To Node:	NLA0056	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	135.26 ft	Discharge Coefficients	
Control Elevation:	135.26 ft	Weir Default:	2.600
Cross Section:	XS1785-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20439

Scenario:	Icpr3
From Node:	NLA0056
To Node:	NLA0177
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	134.55 ft
Control Elevation:	134.55 ft
Cross Section:	XS1784-W

Bottom Clip	
Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip	
Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients	
Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600
Orifice Table:	

Comment:

Weir Link: LLA20440

Scenario:	Icpr3
From Node:	NLA0163
To Node:	NLA0056
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	133.76 ft
Control Elevation:	133.76 ft
Cross Section:	XS1783-W

Bottom Clip	
Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip	
Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients	
Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600
Orifice Table:	

Comment:

Weir Link: LLA20441

Scenario:	Icpr3
From Node:	NLA0324
To Node:	NLA0056
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	136.90 ft
Control Elevation:	136.90 ft
Cross Section:	XS1786-W

Bottom Clip	
Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip	
Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients	
Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLA20442

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0255	Default:	0.00 ft
To Node:	NLA0132	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	153.45 ft	**Discharge Coefficients**	
Control Elevation:	153.45 ft	Weir Default:	2.600
Cross Section:	XS2134-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20443

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0255	Default:	0.00 ft
To Node:	NLA0194	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	141.10 ft	**Discharge Coefficients**	
Control Elevation:	141.10 ft	Weir Default:	2.600
Cross Section:	XS2266-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20444

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0255	Default:	0.00 ft
To Node:	NLA0260	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	140.09 ft	Ref Node:	
Control Elevation:	140.09 ft	Discharge Coefficients	
Cross Section:	XS2490-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20445

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0304	Default:	0.00 ft
To Node:	NLA0255	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	148.65 ft	Discharge Coefficients	
Control Elevation:	148.65 ft	Weir Default:	2.600
Cross Section:	XS2492-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20446

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0289	Default:	0.00 ft
To Node:	NLA0256	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	143.45 ft	Discharge Coefficients	
Control Elevation:	143.45 ft	Weir Default:	2.600
Cross Section:	XS2495-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20489

Scenario:	Icpr3
From Node:	NLA0209
To Node:	NLA0349
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	135.50 ft
Control Elevation:	135.50 ft
Cross Section:	XS2291-W

Bottom Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients

Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600
Orifice Table:	

Comment:

Weir Link: LLA20490

Scenario:	Icpr3
From Node:	NLA0251
To Node:	NLA0349
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	134.72 ft
Control Elevation:	134.72 ft
Cross Section:	XS2374-W

Bottom Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients

Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600
Orifice Table:	

Comment:

Weir Link: LLA20494

Scenario:	Icpr3
From Node:	NLA0266
To Node:	NLA0057
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	134.50 ft
Control Elevation:	134.50 ft
Cross Section:	XS1796-W

Bottom Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients

Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLA20495

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0358	Default:	0.00 ft
To Node:	NLA0096	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	131.02 ft	**Discharge Coefficients**	
Control Elevation:	131.02 ft	Weir Default:	2.600
Cross Section:	XS1792-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20496

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0358	Default:	0.00 ft
To Node:	NLA0144	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	131.83 ft	**Discharge Coefficients**	
Control Elevation:	131.83 ft	Weir Default:	2.600
Cross Section:	XS4273-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20497

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0358	Default:	0.00 ft
To Node:	NLA0381	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	133.32 ft	Ref Node:	
Control Elevation:	133.32 ft	Discharge Coefficients	
Cross Section:	XS1794-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20498

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0057	Default:	0.00 ft
To Node:	NLA0272	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	134.95 ft	Discharge Coefficients	
Control Elevation:	134.95 ft	Weir Default:	2.600
Cross Section:	XS1797-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20507

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0063	Default:	0.00 ft
To Node:	NLA0058	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	139.25 ft	Discharge Coefficients	
Control Elevation:	139.25 ft	Weir Default:	2.600
Cross Section:	XS1799-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20509

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0058	Default:	0.00 ft
To Node:	NLA0376	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	136.17 ft	**Discharge Coefficients**	
Control Elevation:	136.17 ft	Weir Default:	2.600
Cross Section:	XS1801-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20511

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0059	Default:	0.00 ft
To Node:	NLA0103	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	124.68 ft	**Discharge Coefficients**	
Control Elevation:	124.68 ft	Weir Default:	2.600
Cross Section:	XS1805-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20512

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0059	Default:	0.00 ft
To Node:	NLA0392	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	122.45 ft	**Discharge Coefficients**	
Control Elevation:	122.45 ft	Weir Default:	2.600
Cross Section:	XS1806-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLA20513

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0220	Default:	0.00 ft
To Node:	NLA0326	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Gravel Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	124.18 ft	**Discharge Coefficients**	
Control Elevation:	124.18 ft	Weir Default:	2.600
Cross Section:	XS2387-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20514

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0326	Default:	0.00 ft
To Node:	NLA0205	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	120.47 ft	**Discharge Coefficients**	
Control Elevation:	120.47 ft	Weir Default:	2.600
Cross Section:	XS2330-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20515

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0240	Default:	0.00 ft
To Node:	NLA0326	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Gravel Road Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	125.80 ft	Ref Node:	
Control Elevation:	125.80 ft	Discharge Coefficients	
Cross Section:	XS2446-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20516

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0326	Default:	0.00 ft
To Node:	NLA0213	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	123.05 ft	Discharge Coefficients	
Control Elevation:	123.05 ft	Weir Default:	2.600
Cross Section:	XS2361-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20517

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0326	Default:	0.00 ft
To Node:	NLA0210	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	120.55 ft	Discharge Coefficients	
Control Elevation:	120.55 ft	Weir Default:	2.600
Cross Section:	XS2350-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20518

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0166	Default:	0.00 ft
To Node:	NLA0061	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	123.03 ft	**Discharge Coefficients**	
Control Elevation:	123.03 ft	Weir Default:	2.600
Cross Section:	XS1815-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20519

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0061	Default:	0.00 ft
To Node:	NLA0071	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	125.90 ft	**Discharge Coefficients**	
Control Elevation:	125.90 ft	Weir Default:	2.600
Cross Section:	XS1810-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20521

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0076	Default:	0.00 ft
To Node:	NLA0061	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	123.16 ft	**Discharge Coefficients**	
Control Elevation:	123.16 ft	Weir Default:	2.600
Cross Section:	XS1812-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLA20525

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0062	Default:	0.00 ft
To Node:	NLA0130	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	138.37 ft	**Discharge Coefficients**	
Control Elevation:	138.37 ft	Weir Default:	2.600
Cross Section:	XS1817-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20526

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0062	Default:	0.00 ft
To Node:	NLA0107	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	138.62 ft	**Discharge Coefficients**	
Control Elevation:	138.62 ft	Weir Default:	2.600
Cross Section:	XS1816-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20527

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0063	Default:	0.00 ft
To Node:	NLA0292	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	141.50 ft	Ref Node:	
Control Elevation:	141.50 ft	Discharge Coefficients	
Cross Section:	XS1825-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20554

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0294	Default:	0.00 ft
To Node:	NLA0263	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	116.72 ft	Discharge Coefficients	
Control Elevation:	116.72 ft	Weir Default:	2.600
Cross Section:	XS2516-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20555

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0293	Default:	0.00 ft
To Node:	NLA0263	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	116.60 ft	Discharge Coefficients	
Control Elevation:	116.60 ft	Weir Default:	2.600
Cross Section:	XS2515-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20556

Scenario:	Icpr3
From Node:	NLA0119
To Node:	NLA0263
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	120.19 ft
Control Elevation:	120.19 ft
Cross Section:	XS2094-W

Bottom Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients

Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600
Orifice Table:	

Comment:

Weir Link: LLA20562

Scenario:	Icpr3
From Node:	NLA0327
To Node:	NLA0225
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	137.12 ft
Control Elevation:	137.12 ft
Cross Section:	XS2405-W

Bottom Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients

Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600
Orifice Table:	

Comment:

Weir Link: LLA20563

Scenario:	Icpr3
From Node:	NLA0246
To Node:	NLA0327
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	151.67 ft
Control Elevation:	151.67 ft
Cross Section:	XS2466-W

Bottom Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients

Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLA20564

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0248	Default:	0.00 ft
To Node:	NLA0327	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	144.03 ft	**Discharge Coefficients**	
Control Elevation:	144.03 ft	Weir Default:	2.600
Cross Section:	XS2472-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20565

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0327	Default:	0.00 ft
To Node:	NLA0328	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	144.48 ft	**Discharge Coefficients**	
Control Elevation:	144.48 ft	Weir Default:	2.600
Cross Section:	XS2853-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20566

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0327	Default:	0.00 ft
To Node:	NLA0285	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	131.40 ft	Ref Node:	
Control Elevation:	131.40 ft	Discharge Coefficients	
Cross Section:	XS2852-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20567

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0291	Default:	0.00 ft
To Node:	NLA0114	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	132.15 ft	Discharge Coefficients	
Control Elevation:	132.15 ft	Weir Default:	2.600
Cross Section:	XS2068-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20569

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0266	Default:	0.00 ft
To Node:	NLA0363	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	133.37 ft	Discharge Coefficients	
Control Elevation:	133.37 ft	Weir Default:	2.600
Cross Section:	XS2529-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20570			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0272	Default:	0.00 ft
To Node:	NLA0362	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	131.90 ft	Discharge Coefficients	
Control Elevation:	131.90 ft	Weir Default:	2.600
Cross Section:	XS2543-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20571			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0275	Default:	0.00 ft
To Node:	NLA0363	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	133.52 ft	Discharge Coefficients	
Control Elevation:	133.52 ft	Weir Default:	2.600
Cross Section:	XS2548-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20572			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0246	Default:	0.00 ft
To Node:	NLA0362	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	131.70 ft	Discharge Coefficients	
Control Elevation:	131.70 ft	Weir Default:	2.600
Cross Section:	XS2465-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLA20573

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0291A	Default:	0.00 ft
To Node:	NLA0273A	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	131.82 ft	**Discharge Coefficients**	
Control Elevation:	131.82 ft	Weir Default:	2.600
Cross Section:	XS2546-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20574

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0291	Default:	0.00 ft
To Node:	NLA0091	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	131.97 ft	**Discharge Coefficients**	
Control Elevation:	131.97 ft	Weir Default:	2.600
Cross Section:	XS1964-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20575

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0274	Default:	0.00 ft
To Node:	NLA0362	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	131.15 ft	Ref Node:	
Control Elevation:	131.15 ft	Discharge Coefficients	
Cross Section:	XS2547-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20576

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0203	Default:	0.00 ft
To Node:	NLA0287	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Gravel Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	148.97 ft	Discharge Coefficients	
Control Elevation:	148.97 ft	Weir Default:	2.600
Cross Section:	XS2307-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20581

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0264	Default:	0.00 ft
To Node:	NLA0205	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	117.92 ft	Discharge Coefficients	
Control Elevation:	117.92 ft	Weir Default:	2.800
Cross Section:	XS2328-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20582			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0264	Default:	0.00 ft
To Node:	NLA0277	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	117.62 ft	Discharge Coefficients	
Control Elevation:	117.62 ft	Weir Default:	2.600
Cross Section:	XS2521-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLA20584			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0278	Default:	0.00 ft
To Node:	NLA0264	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	119.40 ft	Discharge Coefficients	
Control Elevation:	119.40 ft	Weir Default:	2.600
Cross Section:	XS2522-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLA20586			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0107	Default:	0.00 ft
To Node:	NLA0064	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	138.32 ft	Discharge Coefficients	
Control Elevation:	138.32 ft	Weir Default:	2.600
Cross Section:	XS1832-W	Weir Table:	
		Orifice Default:	0.600

Orifice Table:	

Comment:

Weir Link: LLA20592

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0271	Default:	0.00 ft
To Node:	NLA0370	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	114.87 ft	**Discharge Coefficients**	
Control Elevation:	114.87 ft	Weir Default:	2.600
Cross Section:	XS2319-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20593

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0218	Default:	0.00 ft
To Node:	NLA0373	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	114.69 ft	**Discharge Coefficients**	
Control Elevation:	114.69 ft	Weir Default:	2.600
Cross Section:	XS3828-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20597

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0293	Default:	0.00 ft
To Node:	NLA0265	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	116.21 ft	Ref Node:	
Control Elevation:	116.21 ft	Discharge Coefficients	
Cross Section:	XS2526-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20598

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0265	Default:	0.00 ft
To Node:	NLA0271	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	116.02 ft	Discharge Coefficients	
Control Elevation:	116.02 ft	Weir Default:	2.600
Cross Section:	XS2525-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20599

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0205	Default:	0.00 ft
To Node:	NLA0238	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	117.87 ft	Discharge Coefficients	
Control Elevation:	117.87 ft	Weir Default:	2.600
Cross Section:	XS2326-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20600			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0121	Default:	0.00 ft
To Node:	NLA0316	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	137.25 ft	Discharge Coefficients	
Control Elevation:	137.25 ft	Weir Default:	2.600
Cross Section:	XS2099-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLA20601			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0316	Default:	0.00 ft
To Node:	NLA0318	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	135.72 ft	Discharge Coefficients	
Control Elevation:	135.72 ft	Weir Default:	2.600
Cross Section:	XS3743-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLA20602			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0316	Default:	0.00 ft
To Node:	NLA0146	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	137.50 ft	Discharge Coefficients	
Control Elevation:	137.50 ft	Weir Default:	2.600
Cross Section:	XS2167-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLA20603

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0316	Default:	0.00 ft
To Node:	NLA0323	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	135.40 ft	**Discharge Coefficients**	
Control Elevation:	135.40 ft	Weir Default:	2.600
Cross Section:	XS2849-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20604

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0164	Default:	0.00 ft
To Node:	NLA0316	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	137.76 ft	**Discharge Coefficients**	
Control Elevation:	137.76 ft	Weir Default:	2.600
Cross Section:	XS2209-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20605

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0162	Default:	0.00 ft
To Node:	NLA0316	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	138.20 ft	Ref Node:	
Control Elevation:	138.20 ft	Discharge Coefficients	
Cross Section:	XS2206-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20606

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0224	Default:	0.00 ft
To Node:	NLA0206	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	128.86 ft	Discharge Coefficients	
Control Elevation:	128.86 ft	Weir Default:	2.600
Cross Section:	XS2331-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20607

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0206	Default:	0.00 ft
To Node:	NLA0240A	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Gravel Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	125.35 ft	Discharge Coefficients	
Control Elevation:	125.35 ft	Weir Default:	2.600
Cross Section:	XS2332-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20608			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0328	Default:	0.00 ft
To Node:	NLA0285	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Gravel Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	133.45 ft	Discharge Coefficients	
Control Elevation:	133.45 ft	Weir Default:	2.600
Cross Section:	XS3459-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20609			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0328	Default:	0.00 ft
To Node:	NLA0207	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	145.50 ft	Discharge Coefficients	
Control Elevation:	145.50 ft	Weir Default:	2.600
Cross Section:	XS2336-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20610			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0225	Default:	0.00 ft
To Node:	NLA0328	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	135.00 ft	Discharge Coefficients	
Control Elevation:	135.00 ft	Weir Default:	2.600
Cross Section:	XS2406-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLA20611

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0248	Default:	0.00 ft
To Node:	NLA0328	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	142.95 ft	**Discharge Coefficients**	
Control Elevation:	142.95 ft	Weir Default:	2.600
Cross Section:	XS2473-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20612

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0328	Default:	0.00 ft
To Node:	NLA0331	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	132.40 ft	**Discharge Coefficients**	
Control Elevation:	132.40 ft	Weir Default:	2.600
Cross Section:	XS3768-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20613

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0247	Default:	0.00 ft
To Node:	NLA0328	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	141.70 ft	Ref Node:	
Control Elevation:	141.70 ft	Discharge Coefficients	
Cross Section:	XS2469-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20614

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0328	Default:	0.00 ft
To Node:	NLA0222	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	135.55 ft	Discharge Coefficients	
Control Elevation:	135.55 ft	Weir Default:	2.600
Cross Section:	XS2394-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20615

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0287	Default:	0.00 ft
To Node:	NLA0328	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	139.90 ft	Discharge Coefficients	
Control Elevation:	139.90 ft	Weir Default:	2.600
Cross Section:	XS3464-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20616			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0207	Default:	0.00 ft
To Node:	NLA0287	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	159.68 ft	Discharge Coefficients	
Control Elevation:	159.68 ft	Weir Default:	2.600
Cross Section:	XS2335-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLA20617			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0065	Default:	0.00 ft
To Node:	NLA0089	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	131.83 ft	Discharge Coefficients	
Control Elevation:	131.83 ft	Weir Default:	2.600
Cross Section:	XS1837-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLA20618			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0175	Default:	0.00 ft
To Node:	NLA0065	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	131.97 ft	Discharge Coefficients	
Control Elevation:	131.97 ft	Weir Default:	2.600
Cross Section:	XS1843-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLA20619

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0065	Default:	0.00 ft
To Node:	NLA0320	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	131.17 ft	**Discharge Coefficients**	
Control Elevation:	131.17 ft	Weir Default:	2.600
Cross Section:	XS1845-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20620

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0065	Default:	0.00 ft
To Node:	NLA0319	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	130.50 ft	**Discharge Coefficients**	
Control Elevation:	130.50 ft	Weir Default:	2.600
Cross Section:	XS1844-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20621

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0065	Default:	0.00 ft
To Node:	NLA0097	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	131.57 ft	Ref Node:	
Control Elevation:	131.57 ft	Discharge Coefficients	
Cross Section:	XS1839-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20622

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0065	Default:	0.00 ft
To Node:	NLA0095	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	130.45 ft	Discharge Coefficients	
Control Elevation:	130.45 ft	Weir Default:	2.600
Cross Section:	XS1838-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20623

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0174	Default:	0.00 ft
To Node:	NLA0065	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	133.82 ft	Discharge Coefficients	
Control Elevation:	133.82 ft	Weir Default:	2.600
Cross Section:	XS1842-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20624			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0134	Default:	0.00 ft
To Node:	NLA0065	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	130.15 ft	Discharge Coefficients	
Control Elevation:	130.15 ft	Weir Default:	2.600
Cross Section:	XS1841-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLA20625			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0125	Default:	0.00 ft
To Node:	NLA0065	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Gravel Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	132.20 ft	Discharge Coefficients	
Control Elevation:	132.20 ft	Weir Default:	2.600
Cross Section:	XS1840-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLA20626			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0132	Default:	0.00 ft
To Node:	NLA0317	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	146.60 ft	Discharge Coefficients	
Control Elevation:	146.60 ft	Weir Default:	2.600
Cross Section:	XS2138-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLA20627

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0170	Default:	0.00 ft
To Node:	NLA0317	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	147.18 ft	**Discharge Coefficients**	
Control Elevation:	147.18 ft	Weir Default:	2.600
Cross Section:	XS2225-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20628

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0317	Default:	0.00 ft
To Node:	NLA0306	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	146.88 ft	**Discharge Coefficients**	
Control Elevation:	146.88 ft	Weir Default:	2.600
Cross Section:	XS3707-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20629

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0317	Default:	0.00 ft
To Node:	NLA0169	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	145.75 ft	Ref Node:	
Control Elevation:	145.75 ft	Discharge Coefficients	
Cross Section:	XS2222-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20630

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0317	Default:	0.00 ft
To Node:	NLA0322	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	146.23 ft	Discharge Coefficients	
Control Elevation:	146.23 ft	Weir Default:	2.600
Cross Section:	XS2848-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20631

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0132	Default:	0.00 ft
To Node:	NLA0359	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	152.30 ft	Discharge Coefficients	
Control Elevation:	152.30 ft	Weir Default:	2.600
Cross Section:	XS2137-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20632			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0298	Default:	0.00 ft
To Node:	NLP0437	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	153.87 ft	Discharge Coefficients	
Control Elevation:	153.87 ft	Weir Default:	2.600
Cross Section:	XS3661-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLA20633			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0359	Default:	0.00 ft
To Node:	NLA0079	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	151.60 ft	Discharge Coefficients	
Control Elevation:	151.60 ft	Weir Default:	2.600
Cross Section:	XS1908-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLA20634			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0298	Default:	0.00 ft
To Node:	NLA0299	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	153.75 ft	Discharge Coefficients	
Control Elevation:	153.75 ft	Weir Default:	2.600
Cross Section:	XS3658-W	Weir Table:	
		Orifice Default:	0.600

Orifice Table:	

Comment:

Weir Link: LLA20635

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0359	Default:	0.00 ft
To Node:	NLA0306	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	149.60 ft	**Discharge Coefficients**	
Control Elevation:	149.60 ft	Weir Default:	2.600
Cross Section:	XS3706-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20636

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0066	Default:	0.00 ft
To Node:	NLA0077	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	137.80 ft	**Discharge Coefficients**	
Control Elevation:	137.80 ft	Weir Default:	2.600
Cross Section:	XS1846-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20638

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0260	Default:	0.00 ft
To Node:	NLA0066	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	139.12 ft	Ref Node:	
Control Elevation:	139.12 ft	Discharge Coefficients	
Cross Section:	XS1851-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20639

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0194	Default:	0.00 ft
To Node:	NLA0132	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	143.03 ft	Discharge Coefficients	
Control Elevation:	143.03 ft	Weir Default:	2.600
Cross Section:	XS2133-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20640

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0194	Default:	0.00 ft
To Node:	NLA0109	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	140.00 ft	Discharge Coefficients	
Control Elevation:	140.00 ft	Weir Default:	2.600
Cross Section:	XS2047-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20641

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0013	Default:	0.00 ft
To Node:	NLA0364	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	143.96 ft	**Discharge Coefficients**	
Control Elevation:	143.96 ft	Weir Default:	2.600
Cross Section:	XS1592-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20642

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0011	Default:	0.00 ft
To Node:	NLA0364	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	146.73 ft	**Discharge Coefficients**	
Control Elevation:	146.73 ft	Weir Default:	2.600
Cross Section:	XS1585-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20643

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0364	Default:	0.00 ft
To Node:	NLA0385	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	141.05 ft	**Discharge Coefficients**	
Control Elevation:	141.05 ft	Weir Default:	2.600
Cross Section:	XS2499-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLA20644

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0289	Default:	0.00 ft
To Node:	NLA0267	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	141.63 ft	**Discharge Coefficients**	
Control Elevation:	141.63 ft	Weir Default:	2.600
Cross Section:	XS2532-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20645

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0304	Default:	0.00 ft
To Node:	NLA0068	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	155.30 ft	**Discharge Coefficients**	
Control Elevation:	155.30 ft	Weir Default:	2.600
Cross Section:	XS1861-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20646

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0068	Default:	0.00 ft
To Node:	NLA0132	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	148.90 ft	Ref Node:	
Control Elevation:	148.90 ft	Discharge Coefficients	
Cross Section:	XS1858-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20718

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0313	Default:	0.00 ft
To Node:	NLA0310	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	142.38 ft	Discharge Coefficients	
Control Elevation:	142.38 ft	Weir Default:	2.600
Cross Section:	XS3740-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20719

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0009	Default:	0.00 ft
To Node:	NLA0310	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	141.33 ft	Discharge Coefficients	
Control Elevation:	141.33 ft	Weir Default:	2.600
Cross Section:	XS1575-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20720			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0005	Default:	0.00 ft
To Node:	NLA0310	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	141.35 ft	Discharge Coefficients	
Control Elevation:	141.35 ft	Weir Default:	2.600
Cross Section:	XS1554-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLA20721			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0290	Default:	0.00 ft
To Node:	NLA0151	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	137.32 ft	Discharge Coefficients	
Control Elevation:	137.32 ft	Weir Default:	2.600
Cross Section:	XS2176-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLA20722			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0281	Default:	0.00 ft
To Node:	NLA0292	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	141.80 ft	Discharge Coefficients	
Control Elevation:	141.80 ft	Weir Default:	2.600
Cross Section:	XS2559-W	Weir Table:	
		Orifice Default:	0.600

Orifice Table:	

Comment:

Weir Link: LLA20723

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0383	Default:	0.00 ft
To Node:	NLA0275	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	133.78 ft	**Discharge Coefficients**	
Control Elevation:	133.78 ft	Weir Default:	2.600
Cross Section:	XS2549-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20724

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0383	Default:	0.00 ft
To Node:	NLA0266	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	133.22 ft	**Discharge Coefficients**	
Control Elevation:	133.22 ft	Weir Default:	2.600
Cross Section:	XS2530-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20725

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0276	Default:	0.00 ft
To Node:	NLA0292	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	140.38 ft	Ref Node:	
Control Elevation:	140.38 ft	Discharge Coefficients	
Cross Section:	XS2551-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20726

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0382	Default:	0.00 ft
To Node:	NLA0384	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	137.48 ft	Discharge Coefficients	
Control Elevation:	137.48 ft	Weir Default:	2.600
Cross Section:	XS2165-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20737

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0110	Default:	0.00 ft
To Node:	NLA0069	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	119.05 ft	Discharge Coefficients	
Control Elevation:	119.05 ft	Weir Default:	2.600
Cross Section:	XS1865-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20738			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0070	Default:	0.00 ft
To Node:	NLA0069	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	118.20 ft	Discharge Coefficients	
Control Elevation:	118.20 ft	Weir Default:	2.600
Cross Section:	XS1862-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20739			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0104	Default:	0.00 ft
To Node:	NLA0069	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	117.07 ft	Discharge Coefficients	
Control Elevation:	117.07 ft	Weir Default:	2.600
Cross Section:	XS1864-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20740			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0071	Default:	0.00 ft
To Node:	NLA0069	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	118.60 ft	Discharge Coefficients	
Control Elevation:	118.60 ft	Weir Default:	2.600
Cross Section:	XS1863-W	Weir Table:	
		Orifice Default:	0.600

Orifice Table:	

Comment:

Weir Link: LLA20741

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0294	Default:	0.00 ft
To Node:	NLA0293	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	110.95 ft	**Discharge Coefficients**	
Control Elevation:	110.95 ft	Weir Default:	2.600
Cross Section:	XS3468-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20742

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0293	Default:	0.00 ft
To Node:	NLA0271	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	119.87 ft	**Discharge Coefficients**	
Control Elevation:	119.87 ft	Weir Default:	2.600
Cross Section:	XS2539-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20743

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0070	Default:	0.00 ft
To Node:	NLA0082	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	119.25 ft	Ref Node:	
Control Elevation:	119.25 ft	Discharge Coefficients	
Cross Section:	XS1867-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20744

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0071	Default:	0.00 ft
To Node:	NLA0070	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	119.50 ft	Discharge Coefficients	
Control Elevation:	119.50 ft	Weir Default:	2.600
Cross Section:	XS1866-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20745

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0294	Default:	0.00 ft
To Node:	NLA0228	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	113.85 ft	Discharge Coefficients	
Control Elevation:	113.85 ft	Weir Default:	2.600
Cross Section:	XS2422-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20746			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0294	Default:	0.00 ft
To Node:	NLA0271	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	115.47 ft	Discharge Coefficients	
Control Elevation:	115.47 ft	Weir Default:	2.600
Cross Section:	XS2540-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLA20747			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0277	Default:	0.00 ft
To Node:	NLA0294	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	111.30 ft	Discharge Coefficients	
Control Elevation:	111.30 ft	Weir Default:	2.600
Cross Section:	XS2553-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLA20748			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0155	Default:	0.00 ft
To Node:	NLA0294	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	117.07 ft	Discharge Coefficients	
Control Elevation:	117.07 ft	Weir Default:	2.600
Cross Section:	XS2192-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLA20751

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0329	Default:	0.00 ft
To Node:	NLA0209	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	148.55 ft	**Discharge Coefficients**	
Control Elevation:	148.55 ft	Weir Default:	2.600
Cross Section:	XS2344-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20752

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0237	Default:	0.00 ft
To Node:	NLA0209	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	146.28 ft	**Discharge Coefficients**	
Control Elevation:	146.28 ft	Weir Default:	2.600
Cross Section:	XS2343-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20753

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0209	Default:	0.00 ft
To Node:	NLA0231	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	139.42 ft	Ref Node:	
Control Elevation:	139.42 ft	Discharge Coefficients	
Cross Section:	XS2342-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20754

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0212	Default:	0.00 ft
To Node:	NLA0209	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	149.57 ft	Discharge Coefficients	
Control Elevation:	149.57 ft	Weir Default:	2.600
Cross Section:	XS2339-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20755

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0226	Default:	0.00 ft
To Node:	NLA0209	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	152.37 ft	Discharge Coefficients	
Control Elevation:	152.37 ft	Weir Default:	2.600
Cross Section:	XS2341-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20756			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0209	Default:	0.00 ft
To Node:	NLA0251	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	135.00 ft	Discharge Coefficients	
Control Elevation:	135.00 ft	Weir Default:	2.600
Cross Section:	XS2340-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20760			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0072	Default:	0.00 ft
To Node:	NLA0321	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	140.78 ft	Discharge Coefficients	
Control Elevation:	140.78 ft	Weir Default:	2.600
Cross Section:	XS1875-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20770			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0073	Default:	0.00 ft
To Node:	NLA0181	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	135.61 ft	Discharge Coefficients	
Control Elevation:	135.61 ft	Weir Default:	2.600
Cross Section:	XS1887-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLA20771

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0131	Default:	0.00 ft
To Node:	NLA0073	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	135.40 ft	**Discharge Coefficients**	
Control Elevation:	135.40 ft	Weir Default:	2.600
Cross Section:	XS1885-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20772

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0073	Default:	0.00 ft
To Node:	NLA0180	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	139.00 ft	**Discharge Coefficients**	
Control Elevation:	139.00 ft	Weir Default:	2.600
Cross Section:	XS1886-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20773

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0163	Default:	0.00 ft
To Node:	NLA0318	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	138.62 ft	Ref Node:	
Control Elevation:	138.62 ft	Discharge Coefficients	
Cross Section:	XS2208-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20774

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0164	Default:	0.00 ft
To Node:	NLA0318	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	137.90 ft	Discharge Coefficients	
Control Elevation:	137.90 ft	Weir Default:	2.600
Cross Section:	XS2210-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20775

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0323	Default:	0.00 ft
To Node:	NLA0318	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	134.35 ft	Discharge Coefficients	
Control Elevation:	134.35 ft	Weir Default:	2.600
Cross Section:	XS2850-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20776			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0306	Default:	0.00 ft
To Node:	NLA0299	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	149.45 ft	Discharge Coefficients	
Control Elevation:	149.45 ft	Weir Default:	2.600
Cross Section:	XS3665-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20777			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0437	Default:	0.00 ft
To Node:	NLA0299	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	154.27 ft	Discharge Coefficients	
Control Elevation:	154.27 ft	Weir Default:	2.600
Cross Section:	XS3667-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20802			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0188	Default:	0.00 ft
To Node:	NLA0339	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	138.40 ft	Discharge Coefficients	
Control Elevation:	138.40 ft	Weir Default:	2.600
Cross Section:	XS2262-W	Weir Table:	
		Orifice Default:	0.600

Orifice Table:	

Comment:

Weir Link: LLA20803

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0186A	Default:	0.00 ft
To Node:	NLA0339	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	137.55 ft	**Discharge Coefficients**	
Control Elevation:	137.55 ft	Weir Default:	2.600
Cross Section:	XS2256-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20804

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0340	Default:	0.00 ft
To Node:	NLA0376	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Gravel Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	136.57 ft	**Discharge Coefficients**	
Control Elevation:	136.57 ft	Weir Default:	2.600
Cross Section:	XS1918-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20805

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0189	Default:	0.00 ft
To Node:	NLA0339	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	136.92 ft	Ref Node:	
Control Elevation:	136.92 ft	Discharge Coefficients	
Cross Section:	XS2263-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20806

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0187	Default:	0.00 ft
To Node:	NLA0339	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	137.42 ft	Discharge Coefficients	
Control Elevation:	137.42 ft	Weir Default:	2.600
Cross Section:	XS2260-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20807

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0185	Default:	0.00 ft
To Node:	NLA0339	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	137.95 ft	Discharge Coefficients	
Control Elevation:	137.95 ft	Weir Default:	2.600
Cross Section:	XS2253-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20809			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0176	Default:	0.00 ft
To Node:	NLA0077	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	135.55 ft	Discharge Coefficients	
Control Elevation:	135.55 ft	Weir Default:	2.600
Cross Section:	XS1901-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20812			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0170	Default:	0.00 ft
To Node:	NLA0079	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	148.87 ft	Discharge Coefficients	
Control Elevation:	148.87 ft	Weir Default:	2.600
Cross Section:	XS1906-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20813			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0079	Default:	0.00 ft
To Node:	NLA0306	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	148.20 ft	Discharge Coefficients	
Control Elevation:	148.20 ft	Weir Default:	2.600
Cross Section:	XS1907-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLA20814

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0132	Default:	0.00 ft
To Node:	NLA0079	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	151.72 ft	**Discharge Coefficients**	
Control Elevation:	151.72 ft	Weir Default:	2.600
Cross Section:	XS1905-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20817

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0185	Default:	0.00 ft
To Node:	NLA0378	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Gravel Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	137.52 ft	**Discharge Coefficients**	
Control Elevation:	137.52 ft	Weir Default:	2.600
Cross Section:	XS1913-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20819

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0183	Default:	0.00 ft
To Node:	NLA0081A	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	137.02 ft	Ref Node:	
Control Elevation:	137.02 ft	Discharge Coefficients	
Cross Section:	XS1922-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20823

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0082	Default:	0.00 ft
To Node:	NLA0105	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	117.55 ft	Discharge Coefficients	
Control Elevation:	117.55 ft	Weir Default:	2.600
Cross Section:	XS1924-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20824

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0211	Default:	0.00 ft
To Node:	NLA0352	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	127.82 ft	Discharge Coefficients	
Control Elevation:	127.82 ft	Weir Default:	2.600
Cross Section:	XS2353-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20825			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0229	Default:	0.00 ft
To Node:	NLA0219	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	135.48 ft	Discharge Coefficients	
Control Elevation:	135.48 ft	Weir Default:	2.600
Cross Section:	XS4190-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLA20826			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0212	Default:	0.00 ft
To Node:	NLA0241	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	139.17 ft	Discharge Coefficients	
Control Elevation:	139.17 ft	Weir Default:	2.600
Cross Section:	XS2356-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLA20827			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0212	Default:	0.00 ft
To Node:	NLA0329	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	143.10 ft	Discharge Coefficients	
Control Elevation:	143.10 ft	Weir Default:	2.600
Cross Section:	XS2357-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLA20828

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0212	Default:	0.00 ft
To Node:	NLA0237	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	139.42 ft	**Discharge Coefficients**	
Control Elevation:	139.42 ft	Weir Default:	2.600
Cross Section:	XS2355-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20829

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0212	Default:	0.00 ft
To Node:	NLA0213	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	136.20 ft	**Discharge Coefficients**	
Control Elevation:	136.20 ft	Weir Default:	2.600
Cross Section:	XS2354-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20832

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0329	Default:	0.00 ft
To Node:	NLA0226	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	145.75 ft	Ref Node:	
Control Elevation:	145.75 ft	Discharge Coefficients	
Cross Section:	XS2410-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20833

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0241	Default:	0.00 ft
To Node:	NLA0329	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	148.20 ft	Discharge Coefficients	
Control Elevation:	148.20 ft	Weir Default:	2.600
Cross Section:	XS2448-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20835

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0213	Default:	0.00 ft
To Node:	NLA0241	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Gravel Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	144.60 ft	Discharge Coefficients	
Control Elevation:	144.60 ft	Weir Default:	2.600
Cross Section:	XS2359-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20836			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0285	Default:	0.00 ft
To Node:	NLA0213	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	130.43 ft	Discharge Coefficients	
Control Elevation:	130.43 ft	Weir Default:	2.600
Cross Section:	XS2360-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLA20838			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0085	Default:	0.00 ft
To Node:	NLA0083	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	132.42 ft	Discharge Coefficients	
Control Elevation:	132.42 ft	Weir Default:	2.600
Cross Section:	XS1929-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLA20839			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0297	Default:	0.00 ft
To Node:	NLA0083	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	127.55 ft	Discharge Coefficients	
Control Elevation:	127.55 ft	Weir Default:	2.600
Cross Section:	XS1935-W	Weir Table:	
		Orifice Default:	0.600

Orifice Table:	

Comment:

Weir Link: LLA20840

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0085	Default:	0.00 ft
To Node:	NLA0084	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	130.40 ft	**Discharge Coefficients**	
Control Elevation:	130.40 ft	Weir Default:	2.600
Cross Section:	XS1936-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20844

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0330	Default:	0.00 ft
To Node:	NLA0285	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Gravel Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	129.75 ft	**Discharge Coefficients**	
Control Elevation:	129.75 ft	Weir Default:	2.600
Cross Section:	XS3460-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20845

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0331	Default:	0.00 ft
To Node:	NLA0330	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	132.10 ft	Ref Node:	
Control Elevation:	132.10 ft	Discharge Coefficients	
Cross Section:	XS3769-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20851

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0092	Default:	0.00 ft
To Node:	NLA0085	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	132.80 ft	Discharge Coefficients	
Control Elevation:	132.80 ft	Weir Default:	2.600
Cross Section:	XS1940-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20852

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0085	Default:	0.00 ft
To Node:	NLA0093	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	130.50 ft	Discharge Coefficients	
Control Elevation:	130.50 ft	Weir Default:	2.600
Cross Section:	XS1941-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20853			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0086	Default:	0.00 ft
To Node:	NLA0085	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	133.20 ft	Discharge Coefficients	
Control Elevation:	133.20 ft	Weir Default:	2.600
Cross Section:	XS1939-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLA20854			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0097	Default:	0.00 ft
To Node:	NLA0085	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	134.06 ft	Discharge Coefficients	
Control Elevation:	134.06 ft	Weir Default:	2.600
Cross Section:	XS1942-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLA20857			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0092	Default:	0.00 ft
To Node:	NLA0086	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	131.65 ft	Discharge Coefficients	
Control Elevation:	131.65 ft	Weir Default:	2.600
Cross Section:	XS1944-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLA20858

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0287	Default:	0.00 ft
To Node:	NLA0214	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	160.20 ft	**Discharge Coefficients**	
Control Elevation:	160.20 ft	Weir Default:	2.600
Cross Section:	XS2362-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20864

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0253	Default:	0.00 ft
To Node:	NLA0286	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	162.20 ft	**Discharge Coefficients**	
Control Elevation:	162.20 ft	Weir Default:	2.600
Cross Section:	XS2484-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20869

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0216	Default:	0.00 ft
To Node:	NLA0287	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	166.10 ft	Ref Node:	
Control Elevation:	166.10 ft	Discharge Coefficients	
Cross Section:	XS2372-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20872

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0311	Default:	0.00 ft
To Node:	NLA0005	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	144.05 ft	Discharge Coefficients	
Control Elevation:	144.05 ft	Weir Default:	2.600
Cross Section:	XS1555-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20884

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0393	Default:	0.00 ft
To Node:	NLA0296	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	149.27 ft	Discharge Coefficients	
Control Elevation:	149.27 ft	Weir Default:	2.600
Cross Section:	XS1560-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20885			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0365	Default:	0.00 ft
To Node:	NLA0312	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	150.28 ft	Discharge Coefficients	
Control Elevation:	150.28 ft	Weir Default:	2.600
Cross Section:	XS1561-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20891			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0227	Default:	0.00 ft
To Node:	NLA0218	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	113.05 ft	Discharge Coefficients	
Control Elevation:	113.05 ft	Weir Default:	2.600
Cross Section:	XS2382-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20893			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0284	Default:	0.00 ft
To Node:	NLA0219	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	120.71 ft	Discharge Coefficients	
Control Elevation:	120.71 ft	Weir Default:	2.600
Cross Section:	XS2385-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLA20894

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0250	Default:	0.00 ft
To Node:	NLA0219	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	130.67 ft	**Discharge Coefficients**	
Control Elevation:	130.67 ft	Weir Default:	2.600
Cross Section:	XS2384-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20896

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0114	Default:	0.00 ft
To Node:	NLA0087	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	130.66 ft	**Discharge Coefficients**	
Control Elevation:	130.66 ft	Weir Default:	2.600
Cross Section:	XS1947-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20897

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0243	Default:	0.00 ft
To Node:	NLA0221	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	175.45 ft	Ref Node:	
Control Elevation:	175.45 ft	Discharge Coefficients	
Cross Section:	XS2388-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20919

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0222	Default:	0.00 ft
To Node:	NLA0233	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	144.30 ft	Discharge Coefficients	
Control Elevation:	144.30 ft	Weir Default:	2.600
Cross Section:	XS2392-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20920

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0222	Default:	0.00 ft
To Node:	NLA0331	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	136.15 ft	Discharge Coefficients	
Control Elevation:	136.15 ft	Weir Default:	2.600
Cross Section:	XS2395-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20921			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0089	Default:	0.00 ft
To Node:	NLA0319	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	129.74 ft	Discharge Coefficients	
Control Elevation:	129.74 ft	Weir Default:	2.600
Cross Section:	XS1957-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLA20925			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0091	Default:	0.00 ft
To Node:	NLA0280	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Gravel Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	127.80 ft	Discharge Coefficients	
Control Elevation:	127.80 ft	Weir Default:	2.600
Cross Section:	XS1963-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLA20926			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0269	Default:	0.00 ft
To Node:	NLA0091	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	131.47 ft	Discharge Coefficients	
Control Elevation:	131.47 ft	Weir Default:	2.600
Cross Section:	XS1961-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLA20927

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0091	Default:	0.00 ft
To Node:	NLA0273	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	126.16 ft	**Discharge Coefficients**	
Control Elevation:	126.16 ft	Weir Default:	2.600
Cross Section:	XS1962-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20928

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0091	Default:	0.00 ft
To Node:	NLA0114	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	131.05 ft	**Discharge Coefficients**	
Control Elevation:	131.05 ft	Weir Default:	2.600
Cross Section:	XS1960-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20929

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0099	Default:	0.00 ft
To Node:	NLA0092	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	133.30 ft	Ref Node:	
Control Elevation:	133.30 ft	Discharge Coefficients	
Cross Section:	XS1967-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20930

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0095	Default:	0.00 ft
To Node:	NLA0092	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	133.97 ft	Discharge Coefficients	
Control Elevation:	133.97 ft	Weir Default:	2.600
Cross Section:	XS1965-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20931

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0097	Default:	0.00 ft
To Node:	NLA0092	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	132.65 ft	Discharge Coefficients	
Control Elevation:	132.65 ft	Weir Default:	2.600
Cross Section:	XS1966-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20932			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0319	Default:	0.00 ft
To Node:	NLA0113	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Gravel Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	129.30 ft	Discharge Coefficients	
Control Elevation:	129.30 ft	Weir Default:	2.600
Cross Section:	XS2065-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLA20933			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0319	Default:	0.00 ft
To Node:	NLA0159	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	128.48 ft	Discharge Coefficients	
Control Elevation:	128.48 ft	Weir Default:	2.600
Cross Section:	XS2197-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLA20934			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0331	Default:	0.00 ft
To Node:	NLA0285	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Gravel Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	134.77 ft	Discharge Coefficients	
Control Elevation:	134.77 ft	Weir Default:	2.600
Cross Section:	XS3461-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLA20935

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0331	Default:	0.00 ft
To Node:	NLA0241	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Gravel Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	144.63 ft	**Discharge Coefficients**	
Control Elevation:	144.63 ft	Weir Default:	2.600
Cross Section:	XS2449-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20936

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0331	Default:	0.00 ft
To Node:	NLA0239	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	136.07 ft	**Discharge Coefficients**	
Control Elevation:	136.07 ft	Weir Default:	2.600
Cross Section:	XS2441-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20980

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0237	Default:	0.00 ft
To Node:	NLA0223	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	120.77 ft	Ref Node:	
Control Elevation:	120.77 ft	Discharge Coefficients	
Cross Section:	XS2399-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20981

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0223	Default:	0.00 ft
To Node:	NLA0234	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	120.87 ft	Discharge Coefficients	
Control Elevation:	120.87 ft	Weir Default:	2.600
Cross Section:	XS2398-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20982

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0223	Default:	0.00 ft
To Node:	NLA0231	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	121.87 ft	Discharge Coefficients	
Control Elevation:	121.87 ft	Weir Default:	2.600
Cross Section:	XS2397-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA20985

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0007	Default:	0.00 ft
To Node:	NLA0314	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	144.40 ft	**Discharge Coefficients**	
Control Elevation:	144.40 ft	Weir Default:	2.600
Cross Section:	XS1567-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21058

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0387	Default:	0.00 ft
To Node:	NLA0297	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	134.97 ft	**Discharge Coefficients**	
Control Elevation:	134.97 ft	Weir Default:	2.600
Cross Section:	XS3636-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21060

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0134	Default:	0.00 ft
To Node:	NLA0095	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	130.58 ft	**Discharge Coefficients**	
Control Elevation:	130.58 ft	Weir Default:	2.600
Cross Section:	XS1979-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLA21061

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0123	Default:	0.00 ft
To Node:	NLA0095	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	133.67 ft	**Discharge Coefficients**	
Control Elevation:	133.67 ft	Weir Default:	2.600
Cross Section:	XS1976-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21062

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0175	Default:	0.00 ft
To Node:	NLA0320	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	128.30 ft	**Discharge Coefficients**	
Control Elevation:	128.30 ft	Weir Default:	2.600
Cross Section:	XS2235-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21063

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0144	Default:	0.00 ft
To Node:	NLA0096	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	131.20 ft	Ref Node:	
Control Elevation:	131.20 ft	Discharge Coefficients	
Cross Section:	XS1982-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21065

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0123	Default:	0.00 ft
To Node:	NLA0098	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	133.20 ft	Discharge Coefficients	
Control Elevation:	133.20 ft	Weir Default:	2.600
Cross Section:	XS1988-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21075

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0225	Default:	0.00 ft
To Node:	NLA0285	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	133.03 ft	Discharge Coefficients	
Control Elevation:	133.03 ft	Weir Default:	2.600
Cross Section:	XS2404-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21080			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0101	Default:	0.00 ft
To Node:	NLA0297	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	131.47 ft	Discharge Coefficients	
Control Elevation:	131.47 ft	Weir Default:	2.600
Cross Section:	XS2000-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21081			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0068	Default:	0.00 ft
To Node:	NLA0297	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	136.35 ft	Discharge Coefficients	
Control Elevation:	136.35 ft	Weir Default:	2.600
Cross Section:	XS1533-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21083			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0396	Default:	0.00 ft
To Node:	NLA0297	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	136.05 ft	Discharge Coefficients	
Control Elevation:	136.05 ft	Weir Default:	2.600
Cross Section:	XS3638-W	Weir Table:	
		Orifice Default:	0.600

Orifice Table:	

Comment:

Weir Link: LLA21084

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0393	Default:	0.00 ft
To Node:	NLA0297	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	136.05 ft	**Discharge Coefficients**	
Control Elevation:	136.05 ft	Weir Default:	2.600
Cross Section:	XS3637-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21085

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0135	Default:	0.00 ft
To Node:	NLA0297	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	134.52 ft	**Discharge Coefficients**	
Control Elevation:	134.52 ft	Weir Default:	2.600
Cross Section:	XS2145-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21086

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0173	Default:	0.00 ft
To Node:	NLA0297	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	129.76 ft	Ref Node:	
Control Elevation:	129.76 ft	Discharge Coefficients	
Cross Section:	XS2233-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21087

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0082	Default:	0.00 ft
To Node:	NLA0297	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	129.70 ft	Discharge Coefficients	
Control Elevation:	129.70 ft	Weir Default:	2.600
Cross Section:	XS2216-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21089

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0149	Default:	0.00 ft
To Node:	NLA0297	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	131.80 ft	Discharge Coefficients	
Control Elevation:	131.80 ft	Weir Default:	2.600
Cross Section:	XS2172-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21099

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0102	Default:	0.00 ft
To Node:	NLP0439	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Gravel Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	121.90 ft	**Discharge Coefficients**	
Control Elevation:	121.90 ft	Weir Default:	2.600
Cross Section:	XS2005-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21103

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0271	Default:	0.00 ft
To Node:	NLA0270	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	114.90 ft	**Discharge Coefficients**	
Control Elevation:	114.90 ft	Weir Default:	2.600
Cross Section:	XS2538-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21110

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0103	Default:	0.00 ft
To Node:	NLA0392	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	125.25 ft	**Discharge Coefficients**	
Control Elevation:	125.25 ft	Weir Default:	2.600
Cross Section:	XS2010-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLA21111

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0241	Default:	0.00 ft
To Node:	NLA0226	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	150.57 ft	**Discharge Coefficients**	
Control Elevation:	150.57 ft	Weir Default:	2.600
Cross Section:	XS2409-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21130

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0439	Default:	0.00 ft
To Node:	NLA0104	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	119.55 ft	**Discharge Coefficients**	
Control Elevation:	119.55 ft	Weir Default:	2.600
Cross Section:	XS2026-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21147

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0352	Default:	0.00 ft
To Node:	NLA0284	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	121.95 ft	Ref Node:	
Control Elevation:	121.95 ft	Discharge Coefficients	
Cross Section:	XS4188-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21148

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0211	Default:	0.00 ft
To Node:	NLA0284	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	128.00 ft	Discharge Coefficients	
Control Elevation:	128.00 ft	Weir Default:	2.800
Cross Section:	XS4189-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21149

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0228	Default:	0.00 ft
To Node:	NLA0271	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	115.25 ft	Discharge Coefficients	
Control Elevation:	115.25 ft	Weir Default:	2.600
Cross Section:	XS2420-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21153

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0106	Default:	0.00 ft
To Node:	NLA0105	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	116.67 ft	**Discharge Coefficients**	
Control Elevation:	116.67 ft	Weir Default:	2.600
Cross Section:	XS2027-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21155

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0238	Default:	0.00 ft
To Node:	NLA0228	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	116.45 ft	**Discharge Coefficients**	
Control Elevation:	116.45 ft	Weir Default:	2.800
Cross Section:	XS2419-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21157

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0138	Default:	0.00 ft
To Node:	NLA0107	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	139.51 ft	**Discharge Coefficients**	
Control Elevation:	139.51 ft	Weir Default:	2.600
Cross Section:	XS2035-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLA21158

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0108	Default:	0.00 ft
To Node:	NLA0107	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	140.65 ft	**Discharge Coefficients**	
Control Elevation:	140.65 ft	Weir Default:	2.600
Cross Section:	XS2032-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21159

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0139	Default:	0.00 ft
To Node:	NLA0107	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	139.00 ft	**Discharge Coefficients**	
Control Elevation:	139.00 ft	Weir Default:	2.600
Cross Section:	XS2037-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21160

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0107	Default:	0.00 ft
To Node:	NLA0130	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	139.00 ft	Ref Node:	
Control Elevation:	139.00 ft	Discharge Coefficients	
Cross Section:	XS2034-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21161

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0107	Default:	0.00 ft
To Node:	NLA0129	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	138.95 ft	Discharge Coefficients	
Control Elevation:	138.95 ft	Weir Default:	2.600
Cross Section:	XS2033-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21162

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0306	Default:	0.00 ft
To Node:	NLA0108	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	141.30 ft	Discharge Coefficients	
Control Elevation:	141.30 ft	Weir Default:	2.600
Cross Section:	XS2042-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21163			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0321	Default:	0.00 ft
To Node:	NLA0108	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	139.37 ft	Discharge Coefficients	
Control Elevation:	139.37 ft	Weir Default:	2.600
Cross Section:	XS2044-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLA21164			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0322	Default:	0.00 ft
To Node:	NLA0108	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	142.00 ft	Discharge Coefficients	
Control Elevation:	142.00 ft	Weir Default:	2.600
Cross Section:	XS2045-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLA21165			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0306	Default:	0.00 ft
To Node:	NLA0321	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	139.65 ft	Discharge Coefficients	
Control Elevation:	139.65 ft	Weir Default:	2.600
Cross Section:	XS2846-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLA21166

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0321	Default:	0.00 ft
To Node:	NLA0168	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	141.88 ft	**Discharge Coefficients**	
Control Elevation:	141.88 ft	Weir Default:	2.600
Cross Section:	XS2220-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21167

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0260	Default:	0.00 ft
To Node:	NLA0151	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	138.17 ft	**Discharge Coefficients**	
Control Elevation:	138.17 ft	Weir Default:	2.600
Cross Section:	XS2175-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21168

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0257	Default:	0.00 ft
To Node:	NLA0260	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	139.43 ft	Ref Node:	
Control Elevation:	139.43 ft	Discharge Coefficients	
Cross Section:	XS2497-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21169

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0109	Default:	0.00 ft
To Node:	NLA0132	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	141.75 ft	Discharge Coefficients	
Control Elevation:	141.75 ft	Weir Default:	2.600
Cross Section:	XS2046-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21170

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0109	Default:	0.00 ft
To Node:	NLA0322	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	144.30 ft	Discharge Coefficients	
Control Elevation:	144.30 ft	Weir Default:	2.600
Cross Section:	XS2050-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21176			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0439	Default:	0.00 ft
To Node:	NLA0110	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	119.10 ft	Discharge Coefficients	
Control Elevation:	119.10 ft	Weir Default:	2.600
Cross Section:	XS2051-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21177			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0232	Default:	0.00 ft
To Node:	NLA0235	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	137.65 ft	Discharge Coefficients	
Control Elevation:	137.65 ft	Weir Default:	2.600
Cross Section:	XS2429-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21178			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0008	Default:	0.00 ft
To Node:	NLA0311	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	145.99 ft	Discharge Coefficients	
Control Elevation:	145.99 ft	Weir Default:	2.600
Cross Section:	XS1570-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLA21179

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0008	Default:	0.00 ft
To Node:	NLA0314	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	146.15 ft	**Discharge Coefficients**	
Control Elevation:	146.15 ft	Weir Default:	2.600
Cross Section:	XS1571-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21180

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0285	Default:	0.00 ft
To Node:	NLA0241	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Gravel Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	144.78 ft	**Discharge Coefficients**	
Control Elevation:	144.78 ft	Weir Default:	2.600
Cross Section:	XS2447-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21181

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0246	Default:	0.00 ft
To Node:	NLA0285	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	141.65 ft	Ref Node:	
Control Elevation:	141.65 ft	Discharge Coefficients	
Cross Section:	XS2464-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21182

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0240	Default:	0.00 ft
To Node:	NLA0285	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	126.30 ft	Discharge Coefficients	
Control Elevation:	126.30 ft	Weir Default:	2.600
Cross Section:	XS2445-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21183

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0239	Default:	0.00 ft
To Node:	NLA0233	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	138.17 ft	Discharge Coefficients	
Control Elevation:	138.17 ft	Weir Default:	2.600
Cross Section:	XS2432-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21184

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0233	Default:	0.00 ft
To Node:	NLA0241	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	151.77 ft	**Discharge Coefficients**	
Control Elevation:	151.77 ft	Weir Default:	2.600
Cross Section:	XS2433-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21185

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0114	Default:	0.00 ft
To Node:	NLA0280	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	132.20 ft	**Discharge Coefficients**	
Control Elevation:	132.20 ft	Weir Default:	2.600
Cross Section:	XS2067-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21186

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0114	Default:	0.00 ft
To Node:	NLA0279	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	127.45 ft	**Discharge Coefficients**	
Control Elevation:	127.45 ft	Weir Default:	2.600
Cross Section:	XS2066-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLA21190

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0119	Default:	0.00 ft
To Node:	NLA0115	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	119.42 ft	**Discharge Coefficients**	
Control Elevation:	119.42 ft	Weir Default:	2.600
Cross Section:	XS2071-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21194

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0116	Default:	0.00 ft
To Node:	NLA0125	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	132.77 ft	**Discharge Coefficients**	
Control Elevation:	132.77 ft	Weir Default:	2.600
Cross Section:	XS2079-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21195

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0116	Default:	0.00 ft
To Node:	NLA0134	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	132.17 ft	Ref Node:	
Control Elevation:	132.17 ft	Discharge Coefficients	
Cross Section:	XS2080-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21196

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0179	Default:	0.00 ft
To Node:	NLA0117	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	135.56 ft	Discharge Coefficients	
Control Elevation:	135.56 ft	Weir Default:	2.600
Cross Section:	XS2087-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21198

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0117	Default:	0.00 ft
To Node:	NLA0135	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	135.85 ft	Discharge Coefficients	
Control Elevation:	135.85 ft	Weir Default:	2.600
Cross Section:	XS2086-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21199

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0303	Default:	0.00 ft
To Node:	NLA0117	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	135.50 ft	**Discharge Coefficients**	
Control Elevation:	135.50 ft	Weir Default:	2.600
Cross Section:	XS2088-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21200

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0118	Default:	0.00 ft
To Node:	NLA0117	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	135.85 ft	**Discharge Coefficients**	
Control Elevation:	135.85 ft	Weir Default:	2.600
Cross Section:	XS2085-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21201

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0235	Default:	0.00 ft
To Node:	NLA0246	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	131.85 ft	**Discharge Coefficients**	
Control Elevation:	131.85 ft	Weir Default:	2.600
Cross Section:	XS2435-W	Weir Table:	
		Orifice Default:	0.600

Orifice Table:	

Comment:

Weir Link: LLA21202

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0236	Default:	0.00 ft
To Node:	NLA0287	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	164.77 ft	**Discharge Coefficients**	
Control Elevation:	164.77 ft	Weir Default:	2.600
Cross Section:	XS2437-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21203

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0118	Default:	0.00 ft
To Node:	NLA0135	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	134.10 ft	**Discharge Coefficients**	
Control Elevation:	134.10 ft	Weir Default:	2.600
Cross Section:	XS2090-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21204

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0180	Default:	0.00 ft
To Node:	NLA0118	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	134.70 ft	Ref Node:	
Control Elevation:	134.70 ft	Discharge Coefficients	
Cross Section:	XS2092-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21205

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0179	Default:	0.00 ft
To Node:	NLA0118	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	135.22 ft	Discharge Coefficients	
Control Elevation:	135.22 ft	Weir Default:	2.600
Cross Section:	XS2091-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21206

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0120	Default:	0.00 ft
To Node:	NLA0392	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	123.18 ft	Discharge Coefficients	
Control Elevation:	123.18 ft	Weir Default:	2.600
Cross Section:	XS2093-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21207			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0020	Default:	0.00 ft
To Node:	NLA0295	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	145.21 ft	Discharge Coefficients	
Control Elevation:	145.21 ft	Weir Default:	2.600
Cross Section:	XS1606-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21208			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0302	Default:	0.00 ft
To Node:	NLA0295	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	153.39 ft	Discharge Coefficients	
Control Elevation:	153.39 ft	Weir Default:	2.600
Cross Section:	XS3625-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21209			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0312	Default:	0.00 ft
To Node:	NLA0295	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	146.23 ft	Discharge Coefficients	
Control Elevation:	146.23 ft	Weir Default:	2.600
Cross Section:	XS3627-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLA21210

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0296	Default:	0.00 ft
To Node:	NLA0295	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	149.20 ft	**Discharge Coefficients**	
Control Elevation:	149.20 ft	Weir Default:	2.600
Cross Section:	XS3624-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21211

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0295	Default:	0.00 ft
To Node:	NLA0307	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	147.15 ft	**Discharge Coefficients**	
Control Elevation:	147.15 ft	Weir Default:	2.600
Cross Section:	XS3626-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21212

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0017	Default:	0.00 ft
To Node:	NLA0295	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	148.01 ft	Ref Node:	
Control Elevation:	148.01 ft	**Discharge Coefficients**	
Cross Section:	XS1601-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21213

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0295	Default:	0.00 ft
To Node:	NLA0314	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	141.60 ft	**Discharge Coefficients**	
Control Elevation:	141.60 ft	Weir Default:	2.600
Cross Section:	XS3628-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21216

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0239	Default:	0.00 ft
To Node:	NLA0241	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Gravel Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	150.00 ft	**Discharge Coefficients**	
Control Elevation:	150.00 ft	Weir Default:	2.600
Cross Section:	XS2440-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21219			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0160	Default:	0.00 ft
To Node:	NLA0123	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	133.87 ft	Discharge Coefficients	
Control Elevation:	133.87 ft	Weir Default:	2.600
Cross Section:	XS2103-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21220			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0128	Default:	0.00 ft
To Node:	NLA0123	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	132.72 ft	Discharge Coefficients	
Control Elevation:	132.72 ft	Weir Default:	2.600
Cross Section:	XS2102-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21221			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0242	Default:	0.00 ft
To Node:	NLA0286	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	161.18 ft	Discharge Coefficients	
Control Elevation:	161.18 ft	Weir Default:	2.600
Cross Section:	XS2452-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLA21222

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0125	Default:	0.00 ft
To Node:	NLA0134	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	133.20 ft	**Discharge Coefficients**	
Control Elevation:	133.20 ft	Weir Default:	2.600
Cross Section:	XS2106-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21223

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0174	Default:	0.00 ft
To Node:	NLA0125	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	133.91 ft	**Discharge Coefficients**	
Control Elevation:	133.91 ft	Weir Default:	2.600
Cross Section:	XS2107-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21224

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0242	Default:	0.00 ft
To Node:	NLA0287	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Paved Road Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	153.77 ft	Ref Node:	
Control Elevation:	153.77 ft	Discharge Coefficients	
Cross Section:	XS2453-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21225

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0300	Default:	0.00 ft
To Node:	NLA0132	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	154.06 ft	Discharge Coefficients	
Control Elevation:	154.06 ft	Weir Default:	2.600
Cross Section:	XS2136-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21226

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0300	Default:	0.00 ft
To Node:	NLP0437	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	154.10 ft	Discharge Coefficients	
Control Elevation:	154.10 ft	Weir Default:	2.600
Cross Section:	XS3680-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21227			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0126	Default:	0.00 ft
To Node:	NLA0183	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	136.95 ft	Discharge Coefficients	
Control Elevation:	136.95 ft	Weir Default:	2.600
Cross Section:	XS2109-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21228			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0127	Default:	0.00 ft
To Node:	NLA0185	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	139.55 ft	Discharge Coefficients	
Control Elevation:	139.55 ft	Weir Default:	2.600
Cross Section:	XS2115-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21229			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0127	Default:	0.00 ft
To Node:	NLA0325	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	138.21 ft	Discharge Coefficients	
Control Elevation:	138.21 ft	Weir Default:	2.600
Cross Section:	XS2118-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLA21231

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0303	Default:	0.00 ft
To Node:	NLP0070	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	138.02 ft	**Discharge Coefficients**	
Control Elevation:	138.02 ft	Weir Default:	2.600
Cross Section:	XS1539-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21232

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0464	Default:	0.00 ft
To Node:	NLA0135	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	137.60 ft	**Discharge Coefficients**	
Control Elevation:	137.60 ft	Weir Default:	2.600
Cross Section:	XS2147-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21233

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0243	Default:	0.00 ft
To Node:	NLA0254	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	205.68 ft	Ref Node:	
Control Elevation:	205.68 ft	Discharge Coefficients	
Cross Section:	XS2455-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21234

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0129	Default:	0.00 ft
To Node:	NLA0130	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	140.30 ft	Discharge Coefficients	
Control Elevation:	140.30 ft	Weir Default:	2.600
Cross Section:	XS2121-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21235

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0130	Default:	0.00 ft
To Node:	NLA0190	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	137.12 ft	Discharge Coefficients	
Control Elevation:	137.12 ft	Weir Default:	2.600
Cross Section:	XS2123-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21236			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0130	Default:	0.00 ft
To Node:	NLA0191	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	137.77 ft	Discharge Coefficients	
Control Elevation:	137.77 ft	Weir Default:	2.600
Cross Section:	XS2124-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21237			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0288	Default:	0.00 ft
To Node:	NLA0244	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	162.78 ft	Discharge Coefficients	
Control Elevation:	162.78 ft	Weir Default:	2.600
Cross Section:	XS2459-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21238			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0254	Default:	0.00 ft
To Node:	NLA0287	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	210.70 ft	Discharge Coefficients	
Control Elevation:	210.70 ft	Weir Default:	2.600
Cross Section:	XS2486-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLA21239

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0131	Default:	0.00 ft
To Node:	NLA0324	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	135.50 ft	**Discharge Coefficients**	
Control Elevation:	135.50 ft	Weir Default:	2.600
Cross Section:	XS2130-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21240

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0245	Default:	0.00 ft
To Node:	NLA0287	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	182.20 ft	**Discharge Coefficients**	
Control Elevation:	182.20 ft	Weir Default:	2.600
Cross Section:	XS2461-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21241

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0132	Default:	0.00 ft
To Node:	NLA0322	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	144.15 ft	Ref Node:	
Control Elevation:	144.15 ft	Discharge Coefficients	
Cross Section:	XS2139-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21242

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0143	Default:	0.00 ft
To Node:	NLA0132	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	147.28 ft	Discharge Coefficients	
Control Elevation:	147.28 ft	Weir Default:	2.600
Cross Section:	XS2131-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21243

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0132	Default:	0.00 ft
To Node:	NLA0170	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	147.20 ft	Discharge Coefficients	
Control Elevation:	147.20 ft	Weir Default:	2.600
Cross Section:	XS2132-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21245

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0333	Default:	0.00 ft
To Node:	NLA0296	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	143.27 ft	**Discharge Coefficients**	
Control Elevation:	143.27 ft	Weir Default:	2.600
Cross Section:	XS3631-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21246

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0296	Default:	0.00 ft
To Node:	NLA0312	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	147.60 ft	**Discharge Coefficients**	
Control Elevation:	147.60 ft	Weir Default:	2.600
Cross Section:	XS3630-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21247

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0296	Default:	0.00 ft
To Node:	NLA0020	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	141.48 ft	**Discharge Coefficients**	
Control Elevation:	141.48 ft	Weir Default:	2.600
Cross Section:	XS1607-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLA21248

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0304	Default:	0.00 ft
To Node:	NLA0009	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	148.25 ft	**Discharge Coefficients**	
Control Elevation:	148.25 ft	Weir Default:	2.600
Cross Section:	XS1574-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21249

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0313	Default:	0.00 ft
To Node:	NLA0009	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	143.90 ft	**Discharge Coefficients**	
Control Elevation:	143.90 ft	Weir Default:	2.600
Cross Section:	XS1576-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21250

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0247	Default:	0.00 ft
To Node:	NLA0287	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	142.98 ft	Ref Node:	
Control Elevation:	142.98 ft	Discharge Coefficients	
Cross Section:	XS2468-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21251

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0248	Default:	0.00 ft
To Node:	NLA0287	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	155.60 ft	Discharge Coefficients	
Control Elevation:	155.60 ft	Weir Default:	2.600
Cross Section:	XS2471-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21252

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0023	Default:	0.00 ft
To Node:	NLA0311	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	140.25 ft	Discharge Coefficients	
Control Elevation:	140.25 ft	Weir Default:	2.600
Cross Section:	XS1615-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21253			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0024	Default:	0.00 ft
To Node:	NLA0311	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	143.39 ft	Discharge Coefficients	
Control Elevation:	143.39 ft	Weir Default:	2.600
Cross Section:	XS1618-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21254			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0311	Default:	0.00 ft
To Node:	NLA0313	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	140.74 ft	Discharge Coefficients	
Control Elevation:	140.74 ft	Weir Default:	2.600
Cross Section:	XS3741-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21255			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0307	Default:	0.00 ft
To Node:	NLA0311	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	145.40 ft	Discharge Coefficients	
Control Elevation:	145.40 ft	Weir Default:	2.600
Cross Section:	XS3708-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLA21270

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0393	Default:	0.00 ft
To Node:	NLA0135	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	138.92 ft	**Discharge Coefficients**	
Control Elevation:	138.92 ft	Weir Default:	2.600
Cross Section:	XS2146-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21271

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0305	Default:	0.00 ft
To Node:	NLA0308	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	148.97 ft	**Discharge Coefficients**	
Control Elevation:	148.97 ft	Weir Default:	2.600
Cross Section:	XS3700-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21272

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0301	Default:	0.00 ft
To Node:	NLA0332	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	152.25 ft	Ref Node:	
Control Elevation:	152.25 ft	Discharge Coefficients	
Cross Section:	XS3687-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21273

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0308	Default:	0.00 ft
To Node:	NLA0313	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	144.10 ft	Discharge Coefficients	
Control Elevation:	144.10 ft	Weir Default:	2.600
Cross Section:	XS3712-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21274

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0322	Default:	0.00 ft
To Node:	NLA0138	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	142.28 ft	Discharge Coefficients	
Control Elevation:	142.28 ft	Weir Default:	2.600
Cross Section:	XS2154-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21275			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0140	Default:	0.00 ft
To Node:	NLA0276	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	140.45 ft	Discharge Coefficients	
Control Elevation:	140.45 ft	Weir Default:	2.600
Cross Section:	XS2157-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLA21276			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0141	Default:	0.00 ft
To Node:	NLA0140	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	141.10 ft	Discharge Coefficients	
Control Elevation:	141.10 ft	Weir Default:	2.600
Cross Section:	XS2155-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLA21277			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0322	Default:	0.00 ft
To Node:	NLA0169	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	144.55 ft	Discharge Coefficients	
Control Elevation:	144.55 ft	Weir Default:	2.600
Cross Section:	XS2223-W	Weir Table:	
		Orifice Default:	0.600

Orifice Table:	

Comment:

Weir Link: LLA21287

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0314	Default:	0.00 ft
To Node:	NLA0023	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	141.52 ft	**Discharge Coefficients**	
Control Elevation:	141.52 ft	Weir Default:	2.600
Cross Section:	XS1616-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21289

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0019	Default:	0.00 ft
To Node:	NLA0312	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	150.77 ft	**Discharge Coefficients**	
Control Elevation:	150.77 ft	Weir Default:	2.600
Cross Section:	XS1605-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21290

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0020	Default:	0.00 ft
To Node:	NLA0312	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	141.86 ft	Ref Node:	
Control Elevation:	141.86 ft	Discharge Coefficients	
Cross Section:	XS1608-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21291

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0307	Default:	0.00 ft
To Node:	NLA0313	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	143.00 ft	Discharge Coefficients	
Control Elevation:	143.00 ft	Weir Default:	2.600
Cross Section:	XS3709-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21292

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0313	Default:	0.00 ft
To Node:	NLA0304	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	150.17 ft	Discharge Coefficients	
Control Elevation:	150.17 ft	Weir Default:	2.600
Cross Section:	XS27285-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21293

Scenario:	Icpr3
From Node:	NLA0305
To Node:	NLA0313
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	148.37 ft
Control Elevation:	148.37 ft
Cross Section:	XS3701-W

Bottom Clip	
Default:	0.00 ft
Op Table:	
Ref Node:	
Top Clip	
Default:	0.00 ft
Op Table:	
Ref Node:	
Discharge Coefficients	
Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600
Orifice Table:	

Comment:

Weir Link: LLA21294

Scenario:	Icpr3
From Node:	NLA0332
To Node:	NLA0313
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	151.22 ft
Control Elevation:	151.22 ft
Cross Section:	XS3742-W

Bottom Clip	
Default:	0.00 ft
Op Table:	
Ref Node:	
Top Clip	
Default:	0.00 ft
Op Table:	
Ref Node:	
Discharge Coefficients	
Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600
Orifice Table:	

Comment:

Weir Link: LLA21295

Scenario:	Icpr3
From Node:	NLA0281
To Node:	NLA0288
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	144.58 ft
Control Elevation:	144.58 ft
Cross Section:	XS2558-W

Bottom Clip	
Default:	0.00 ft
Op Table:	
Ref Node:	
Top Clip	
Default:	0.00 ft
Op Table:	
Ref Node:	
Discharge Coefficients	
Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600

Orifice Table:	

Comment:

Weir Link: LLA21296

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0146	Default:	0.00 ft
To Node:	NLA0323	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	136.05 ft	**Discharge Coefficients**	
Control Elevation:	136.05 ft	Weir Default:	2.600
Cross Section:	XS2168-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21297

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0303	Default:	0.00 ft
To Node:	NLA0180	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	137.30 ft	**Discharge Coefficients**	
Control Elevation:	137.30 ft	Weir Default:	2.600
Cross Section:	XS2243-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21298

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0303	Default:	0.00 ft
To Node:	NLA0179	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	135.45 ft	Ref Node:	
Control Elevation:	135.45 ft	Discharge Coefficients	
Cross Section:	XS2241-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21299

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0168	Default:	0.00 ft
To Node:	NLA0303	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	138.95 ft	Discharge Coefficients	
Control Elevation:	138.95 ft	Weir Default:	2.600
Cross Section:	XS2219-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21322

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0325	Default:	0.00 ft
To Node:	NLA0152	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	144.00 ft	Discharge Coefficients	
Control Elevation:	144.00 ft	Weir Default:	2.600
Cross Section:	XS2179-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21323			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0152	Default:	0.00 ft
To Node:	NLA0183	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	141.68 ft	Discharge Coefficients	
Control Elevation:	141.68 ft	Weir Default:	2.600
Cross Section:	XS2177-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21324			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0282	Default:	0.00 ft
To Node:	NLA0183	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	140.37 ft	Discharge Coefficients	
Control Elevation:	140.37 ft	Weir Default:	2.600
Cross Section:	XS2246-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21325			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0304	Default:	0.00 ft
To Node:	NLA0259	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	152.27 ft	Discharge Coefficients	
Control Elevation:	152.27 ft	Weir Default:	2.600
Cross Section:	XS2501-W	Weir Table:	
		Orifice Default:	0.600

Orifice Table:	

Comment:

Weir Link: LLA21326

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0304	Default:	0.00 ft
To Node:	NLP0437	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	154.72 ft	**Discharge Coefficients**	
Control Elevation:	154.72 ft	Weir Default:	2.600
Cross Section:	XS3696-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21327

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0332	Default:	0.00 ft
To Node:	NLA0304	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	151.37 ft	**Discharge Coefficients**	
Control Elevation:	151.37 ft	Weir Default:	2.600
Cross Section:	XS3697-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21328

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0305	Default:	0.00 ft
To Node:	NLA0307	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	148.50 ft	Ref Node:	
Control Elevation:	148.50 ft	Discharge Coefficients	
Cross Section:	XS3699-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21332

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0323	Default:	0.00 ft
To Node:	NLA0165	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	134.35 ft	Discharge Coefficients	
Control Elevation:	134.35 ft	Weir Default:	2.600
Cross Section:	XS2213-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21333

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0169	Default:	0.00 ft
To Node:	NLA0306	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	141.95 ft	Discharge Coefficients	
Control Elevation:	141.95 ft	Weir Default:	2.600
Cross Section:	XS2221-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21334

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0170	Default:	0.00 ft
To Node:	NLA0306	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	147.43 ft	**Discharge Coefficients**	
Control Elevation:	147.43 ft	Weir Default:	2.600
Cross Section:	XS2224-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21335

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0021	Default:	0.00 ft
To Node:	NLA0333	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	150.89 ft	**Discharge Coefficients**	
Control Elevation:	150.89 ft	Weir Default:	2.600
Cross Section:	XS1610-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21345

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0022	Default:	0.00 ft
To Node:	NLA0314	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	143.50 ft	**Discharge Coefficients**	
Control Elevation:	143.50 ft	Weir Default:	2.600
Cross Section:	XS1613-W	Weir Table:	
		Orifice Default:	0.600

Orifice Table:	

Comment:

Weir Link: LLA21346

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0024	Default:	0.00 ft
To Node:	NLA0023	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	142.08 ft	**Discharge Coefficients**	
Control Elevation:	142.08 ft	Weir Default:	2.600
Cross Section:	XS1614-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21347

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0314	Default:	0.00 ft
To Node:	NLA0024	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	142.80 ft	**Discharge Coefficients**	
Control Elevation:	142.80 ft	Weir Default:	2.600
Cross Section:	XS1619-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21348

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0307	Default:	0.00 ft
To Node:	NLA0024	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	142.75 ft	Ref Node:	
Control Elevation:	142.75 ft	Discharge Coefficients	
Cross Section:	XS1617-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21349

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0307	Default:	0.00 ft
To Node:	NLA0314	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	142.09 ft	Discharge Coefficients	
Control Elevation:	142.09 ft	Weir Default:	2.600
Cross Section:	XS3710-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21350

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0324	Default:	0.00 ft
To Node:	NLA0178	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	134.82 ft	Discharge Coefficients	
Control Elevation:	134.82 ft	Weir Default:	2.600
Cross Section:	XS2239-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21351			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0324	Default:	0.00 ft
To Node:	NLA0181	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	135.05 ft	Discharge Coefficients	
Control Elevation:	135.05 ft	Weir Default:	2.600
Cross Section:	XS2244-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLA21352			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0325	Default:	0.00 ft
To Node:	NLA0186	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	141.98 ft	Discharge Coefficients	
Control Elevation:	141.98 ft	Weir Default:	2.600
Cross Section:	XS2255-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLA21355			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0325	Default:	0.00 ft
To Node:	NLA0187	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	140.93 ft	Discharge Coefficients	
Control Elevation:	140.93 ft	Weir Default:	2.600
Cross Section:	XS2259-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLA21358

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0185	Default:	0.00 ft
To Node:	NLA0186A	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	133.45 ft	**Discharge Coefficients**	
Control Elevation:	133.45 ft	Weir Default:	2.600
Cross Section:	XS2250-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21359

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0193	Default:	0.00 ft
To Node:	NLA0185	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	139.05 ft	**Discharge Coefficients**	
Control Elevation:	139.05 ft	Weir Default:	2.600
Cross Section:	XS2251-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21361

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0187	Default:	0.00 ft
To Node:	NLA0189	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	142.10 ft	Ref Node:	
Control Elevation:	142.10 ft	Discharge Coefficients	
Cross Section:	XS2258-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21364

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0285	Default:	0.00 ft
To Node:	NLA0326	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	124.50 ft	Discharge Coefficients	
Control Elevation:	124.50 ft	Weir Default:	2.600
Cross Section:	XS2851-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21376

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0238	Default:	0.00 ft
To Node:	NLA0277	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	116.10 ft	Discharge Coefficients	
Control Elevation:	116.10 ft	Weir Default:	2.600
Cross Section:	XS2439-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21409			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0509	Default:	0.00 ft
To Node:	NLA0261	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	113.85 ft	Discharge Coefficients	
Control Elevation:	113.85 ft	Weir Default:	2.800
Cross Section:	XS2508-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21416			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0096	Default:	0.00 ft
To Node:	NLA0114	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	128.57 ft	Discharge Coefficients	
Control Elevation:	128.57 ft	Weir Default:	2.600
Cross Section:	XS1981-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21417			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0082	Default:	0.00 ft
To Node:	NLA0337	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	115.78 ft	Discharge Coefficients	
Control Elevation:	115.78 ft	Weir Default:	2.600
Cross Section:	XS1927-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLA21421

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0339	Default:	0.00 ft
To Node:	NLA0078	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	136.90 ft	**Discharge Coefficients**	
Control Elevation:	136.90 ft	Weir Default:	2.600
Cross Section:	XS1903-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21426

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0028	Default:	0.00 ft
To Node:	NLA0060	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Gravel Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	123.58 ft	**Discharge Coefficients**	
Control Elevation:	123.58 ft	Weir Default:	2.600
Cross Section:	XS1634-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21430

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0340	Default:	0.00 ft
To Node:	NLA0075	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Rectangular	Op Table:	
Invert:	134.60 ft	Ref Node:	
Control Elevation:	134.60 ft	Discharge Coefficients	
Max Depth:	0.45 ft	Weir Default:	2.400
Max Width:	3.75 ft	Weir Table:	
Fillet:	0.00 ft	Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21438

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0022	Default:	0.00 ft
To Node:	NLA0295	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	147.76 ft	Discharge Coefficients	
Control Elevation:	147.76 ft	Weir Default:	2.600
Cross Section:	XS1612-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21439

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0021	Default:	0.00 ft
To Node:	NLA0296	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	148.40 ft	Discharge Coefficients	
Control Elevation:	148.40 ft	Weir Default:	2.600
Cross Section:	XS1609-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21440

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0299	Default:	0.00 ft
To Node:	NLA0048	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	139.56 ft	**Discharge Coefficients**	
Control Elevation:	139.56 ft	Weir Default:	2.600
Cross Section:	XS1738-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21441

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0072	Default:	0.00 ft
To Node:	NLA0299	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Gravel Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	141.43 ft	**Discharge Coefficients**	
Control Elevation:	141.43 ft	Weir Default:	2.600
Cross Section:	XS1873-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21442

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0068	Default:	0.00 ft
To Node:	NLA0300	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	152.61 ft	**Discharge Coefficients**	
Control Elevation:	152.61 ft	Weir Default:	2.600
Cross Section:	XS1860-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLA21443

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0306	Default:	0.00 ft
To Node:	NLA0072	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	140.28 ft	**Discharge Coefficients**	
Control Elevation:	140.28 ft	Weir Default:	2.600
Cross Section:	XS1874-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21445

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0312	Default:	0.00 ft
To Node:	NLA0017	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	141.18 ft	**Discharge Coefficients**	
Control Elevation:	141.18 ft	Weir Default:	2.600
Cross Section:	XS1602-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21446

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0318	Default:	0.00 ft
To Node:	NLA0111	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	133.87 ft	Ref Node:	
Control Elevation:	133.87 ft	Discharge Coefficients	
Cross Section:	XS2057-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21447

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0318	Default:	0.00 ft
To Node:	NLA0165	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	133.70 ft	Discharge Coefficients	
Control Elevation:	133.70 ft	Weir Default:	2.600
Cross Section:	XS2212-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21448

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0257	Default:	0.00 ft
To Node:	NLA0290	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	137.27 ft	Discharge Coefficients	
Control Elevation:	137.27 ft	Weir Default:	2.600
Cross Section:	XS2498-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21450

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0144	Default:	0.00 ft
To Node:	NLA0291	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	131.97 ft	**Discharge Coefficients**	
Control Elevation:	131.97 ft	Weir Default:	2.600
Cross Section:	XS2163-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21451

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0291	Default:	0.00 ft
To Node:	NLA0269	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	134.15 ft	**Discharge Coefficients**	
Control Elevation:	134.15 ft	Weir Default:	2.600
Cross Section:	XS2537-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21452

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0158	Default:	0.00 ft
To Node:	NLA0344	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Gravel Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	122.07 ft	**Discharge Coefficients**	
Control Elevation:	122.07 ft	Weir Default:	2.600
Cross Section:	XS2196-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLA21453

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0029	Default:	0.00 ft
To Node:	NLA0263	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	118.75 ft	**Discharge Coefficients**	
Control Elevation:	118.75 ft	Weir Default:	2.600
Cross Section:	XS1639-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21454

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0060	Default:	0.00 ft
To Node:	NLA0029	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Gravel Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	122.20 ft	**Discharge Coefficients**	
Control Elevation:	122.20 ft	Weir Default:	2.600
Cross Section:	XS1638-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21455

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0040	Default:	0.00 ft
To Node:	NLA0334	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	117.77 ft	Ref Node:	
Control Elevation:	117.77 ft	Discharge Coefficients	
Cross Section:	XS1697-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21456

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0043	Default:	0.00 ft
To Node:	NLA0033	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Gravel Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	127.98 ft	Discharge Coefficients	
Control Elevation:	127.98 ft	Weir Default:	2.600
Cross Section:	XS1655-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21457

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0167	Default:	0.00 ft
To Node:	NLA0033	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	125.25 ft	Discharge Coefficients	
Control Elevation:	125.25 ft	Weir Default:	2.600
Cross Section:	XS1662-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21459

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0071	Default:	0.00 ft
To Node:	NLA0033	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	122.57 ft	**Discharge Coefficients**	
Control Elevation:	122.57 ft	Weir Default:	2.600
Cross Section:	XS1660-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21460

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0115	Default:	0.00 ft
To Node:	NLA0343	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	118.47 ft	**Discharge Coefficients**	
Control Elevation:	118.47 ft	Weir Default:	2.600
Cross Section:	XS2074-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21461

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0157	Default:	0.00 ft
To Node:	NLA0036	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Gravel Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	121.80 ft	**Discharge Coefficients**	
Control Elevation:	121.80 ft	Weir Default:	2.600
Cross Section:	XS1670-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLA21462

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0279	Default:	0.00 ft
To Node:	NLA0345	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	127.58 ft	**Discharge Coefficients**	
Control Elevation:	127.58 ft	Weir Default:	2.600
Cross Section:	XS2557-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21463

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0159	Default:	0.00 ft
To Node:	NLA0037	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	130.30 ft	**Discharge Coefficients**	
Control Elevation:	130.30 ft	Weir Default:	2.600
Cross Section:	XS1677-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21464

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0100	Default:	0.00 ft
To Node:	NLA0037	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	128.08 ft	Ref Node:	
Control Elevation:	128.08 ft	Discharge Coefficients	
Cross Section:	XS1674-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21468

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0040	Default:	0.00 ft
To Node:	NLP0078	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	116.50 ft	Discharge Coefficients	
Control Elevation:	116.50 ft	Weir Default:	2.600
Cross Section:	XS1695-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21469

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0104	Default:	0.00 ft
To Node:	NLA0040	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	116.50 ft	Discharge Coefficients	
Control Elevation:	116.50 ft	Weir Default:	2.600
Cross Section:	XS1693-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21470			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0146	Default:	0.00 ft
To Node:	NLA0042	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	134.32 ft	Discharge Coefficients	
Control Elevation:	134.32 ft	Weir Default:	2.600
Cross Section:	XS1704-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21471			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0042	Default:	0.00 ft
To Node:	NLA0165	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	138.57 ft	Discharge Coefficients	
Control Elevation:	138.57 ft	Weir Default:	2.600
Cross Section:	XS1705-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21472			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0042	Default:	0.00 ft
To Node:	NLA0112	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	134.27 ft	Discharge Coefficients	
Control Elevation:	134.27 ft	Weir Default:	2.600
Cross Section:	XS1703-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLA21474

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0002	Default:	0.00 ft
To Node:	NLA0001	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	146.95 ft	**Discharge Coefficients**	
Control Elevation:	146.95 ft	Weir Default:	2.600
Cross Section:	XS1298-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21475

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0084	Default:	0.00 ft
To Node:	NLA0043	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	128.61 ft	**Discharge Coefficients**	
Control Elevation:	128.61 ft	Weir Default:	2.600
Cross Section:	XS1709-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21476

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0083	Default:	0.00 ft
To Node:	NLA0043	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	129.70 ft	Ref Node:	
Control Elevation:	129.70 ft	Discharge Coefficients	
Cross Section:	XS1708-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21477

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0088	Default:	0.00 ft
To Node:	NLA0043	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	130.70 ft	Discharge Coefficients	
Control Elevation:	130.70 ft	Weir Default:	2.600
Cross Section:	XS1710-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21478

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0094	Default:	0.00 ft
To Node:	NLA0044	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	128.78 ft	Discharge Coefficients	
Control Elevation:	128.78 ft	Weir Default:	2.600
Cross Section:	XS1711-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21479			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0113	Default:	0.00 ft
To Node:	NLA0044	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	130.03 ft	Discharge Coefficients	
Control Elevation:	130.03 ft	Weir Default:	2.600
Cross Section:	XS1712-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLA21480			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0044	Default:	0.00 ft
To Node:	NLA0158	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	122.82 ft	Discharge Coefficients	
Control Elevation:	122.82 ft	Weir Default:	2.600
Cross Section:	XS1714-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLA21481			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0159	Default:	0.00 ft
To Node:	NLA0044	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	122.95 ft	Discharge Coefficients	
Control Elevation:	122.95 ft	Weir Default:	2.600
Cross Section:	XS1715-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLA21482

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0157	Default:	0.00 ft
To Node:	NLA0044	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	122.92 ft	**Discharge Coefficients**	
Control Elevation:	122.92 ft	Weir Default:	2.600
Cross Section:	XS1713-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21483

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0222	Default:	0.00 ft
To Node:	NLA0198	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	154.15 ft	**Discharge Coefficients**	
Control Elevation:	154.15 ft	Weir Default:	2.600
Cross Section:	XS2267-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21484

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0045	Default:	0.00 ft
To Node:	NLA0368	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	142.43 ft	Ref Node:	
Control Elevation:	142.43 ft	Discharge Coefficients	
Cross Section:	XS1723-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21485

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0045	Default:	0.00 ft
To Node:	NLA0141	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	145.88 ft	Discharge Coefficients	
Control Elevation:	145.88 ft	Weir Default:	2.600
Cross Section:	XS1719-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21486

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0152	Default:	0.00 ft
To Node:	NLA0045	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	142.18 ft	Discharge Coefficients	
Control Elevation:	142.18 ft	Weir Default:	2.600
Cross Section:	XS1720-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21487

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0045	Default:	0.00 ft
To Node:	NLA0076	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	140.41 ft	**Discharge Coefficients**	
Control Elevation:	140.41 ft	Weir Default:	2.600
Cross Section:	XS1717-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21488

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0045	Default:	0.00 ft
To Node:	NLA0078	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	142.80 ft	**Discharge Coefficients**	
Control Elevation:	142.80 ft	Weir Default:	2.600
Cross Section:	XS1718-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21489

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0046	Default:	0.00 ft
To Node:	NLA0176	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	139.08 ft	**Discharge Coefficients**	
Control Elevation:	139.08 ft	Weir Default:	2.600
Cross Section:	XS1729-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLA21490

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0046	Default:	0.00 ft
To Node:	NLA0066	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	137.77 ft	**Discharge Coefficients**	
Control Elevation:	137.77 ft	Weir Default:	2.600
Cross Section:	XS1726-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21491

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0046	Default:	0.00 ft
To Node:	NLA0138	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	140.13 ft	**Discharge Coefficients**	
Control Elevation:	140.13 ft	Weir Default:	2.600
Cross Section:	XS1728-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21492

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0046	Default:	0.00 ft
To Node:	NLA0062	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	140.40 ft	Ref Node:	
Control Elevation:	140.40 ft	Discharge Coefficients	
Cross Section:	XS1725-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21493

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0109	Default:	0.00 ft
To Node:	NLA0046	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	140.25 ft	Discharge Coefficients	
Control Elevation:	140.25 ft	Weir Default:	2.600
Cross Section:	XS1727-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21494

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0281	Default:	0.00 ft
To Node:	NLA0367	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	140.56 ft	Discharge Coefficients	
Control Elevation:	140.56 ft	Weir Default:	2.600
Cross Section:	XS2510-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21495

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0276	Default:	0.00 ft
To Node:	NLA0367	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	141.18 ft	**Discharge Coefficients**	
Control Elevation:	141.18 ft	Weir Default:	2.600
Cross Section:	XS2509-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21496

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0262	Default:	0.00 ft
To Node:	NLA0282	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	137.22 ft	**Discharge Coefficients**	
Control Elevation:	137.22 ft	Weir Default:	2.600
Cross Section:	XS2511-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21497

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0141	Default:	0.00 ft
To Node:	NLA0368	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	140.80 ft	**Discharge Coefficients**	
Control Elevation:	140.80 ft	Weir Default:	2.600
Cross Section:	XS2158-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLA21498

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0199	Default:	0.00 ft
To Node:	NLA0367	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	139.05 ft	**Discharge Coefficients**	
Control Elevation:	139.05 ft	Weir Default:	2.600
Cross Section:	XS2274-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21499

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0152	Default:	0.00 ft
To Node:	NLA0368	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	140.30 ft	**Discharge Coefficients**	
Control Elevation:	140.30 ft	Weir Default:	2.600
Cross Section:	XS2178-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21500

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0199	Default:	0.00 ft
To Node:	NLA0244	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	186.37 ft	Ref Node:	
Control Elevation:	186.37 ft	Discharge Coefficients	
Cross Section:	XS2271-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21501

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0252	Default:	0.00 ft
To Node:	NLA0199	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	144.55 ft	Discharge Coefficients	
Control Elevation:	144.55 ft	Weir Default:	2.600
Cross Section:	XS2272-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21502

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0199	Default:	0.00 ft
To Node:	NLA0281	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	143.55 ft	Discharge Coefficients	
Control Elevation:	143.55 ft	Weir Default:	2.600
Cross Section:	XS2275-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21503			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0048	Default:	0.00 ft
To Node:	NLA0168	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	139.35 ft	Discharge Coefficients	
Control Elevation:	139.35 ft	Weir Default:	2.600
Cross Section:	XS1737-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21504			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0072	Default:	0.00 ft
To Node:	NLA0048	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Gravel Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	140.90 ft	Discharge Coefficients	
Control Elevation:	140.90 ft	Weir Default:	2.600
Cross Section:	XS1736-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21505			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0050	Default:	0.00 ft
To Node:	NLA0381	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	132.95 ft	Discharge Coefficients	
Control Elevation:	132.95 ft	Weir Default:	2.600
Cross Section:	XS4430-W	Weir Table:	
		Orifice Default:	0.600

Orifice Table:	

Comment:

Weir Link: LLA21506

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0191	Default:	0.00 ft
To Node:	NLA0050	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	135.17 ft	**Discharge Coefficients**	
Control Elevation:	135.17 ft	Weir Default:	2.600
Cross Section:	XS1751-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21507

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0190	Default:	0.00 ft
To Node:	NLA0050	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	134.95 ft	**Discharge Coefficients**	
Control Elevation:	134.95 ft	Weir Default:	2.600
Cross Section:	XS1750-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21508

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0050	Default:	0.00 ft
To Node:	NLA0146	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	133.97 ft	Ref Node:	
Control Elevation:	133.97 ft	Discharge Coefficients	
Cross Section:	XS1748-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21509

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0053	Default:	0.00 ft
To Node:	NLA0050	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	139.05 ft	Discharge Coefficients	
Control Elevation:	139.05 ft	Weir Default:	2.600
Cross Section:	XS1747-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21510

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0051	Default:	0.00 ft
To Node:	NLA0080	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	133.15 ft	Discharge Coefficients	
Control Elevation:	133.15 ft	Weir Default:	2.600
Cross Section:	XS1754-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21512			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0129	Default:	0.00 ft
To Node:	NLA0053	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	137.80 ft	Discharge Coefficients	
Control Elevation:	137.80 ft	Weir Default:	2.600
Cross Section:	XS1763-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLA21513			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0162	Default:	0.00 ft
To Node:	NLA0053	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	137.35 ft	Discharge Coefficients	
Control Elevation:	137.35 ft	Weir Default:	2.600
Cross Section:	XS1766-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLA21514			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0053	Default:	0.00 ft
To Node:	NLA0146	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	137.47 ft	Discharge Coefficients	
Control Elevation:	137.47 ft	Weir Default:	2.600
Cross Section:	XS1765-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLA21515

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0191	Default:	0.00 ft
To Node:	NLA0053	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	137.16 ft	**Discharge Coefficients**	
Control Elevation:	137.16 ft	Weir Default:	2.600
Cross Section:	XS1767-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21516

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0150	Default:	0.00 ft
To Node:	NLA0054	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	138.71 ft	**Discharge Coefficients**	
Control Elevation:	138.71 ft	Weir Default:	2.600
Cross Section:	XS1772-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21517

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0054	Default:	0.00 ft
To Node:	NLA0180	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	137.47 ft	Ref Node:	
Control Elevation:	137.47 ft	Discharge Coefficients	
Cross Section:	XS1775-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21518

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0054	Default:	0.00 ft
To Node:	NLA0161	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	139.70 ft	Discharge Coefficients	
Control Elevation:	139.70 ft	Weir Default:	2.600
Cross Section:	XS1773-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21519

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0108	Default:	0.00 ft
To Node:	NLA0054	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	138.70 ft	Discharge Coefficients	
Control Elevation:	138.70 ft	Weir Default:	2.600
Cross Section:	XS1769-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21520			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0054	Default:	0.00 ft
To Node:	NLA0131	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	138.17 ft	Discharge Coefficients	
Control Elevation:	138.17 ft	Weir Default:	2.600
Cross Section:	XS1771-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21521			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0054	Default:	0.00 ft
To Node:	NLA0168	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	140.58 ft	Discharge Coefficients	
Control Elevation:	140.58 ft	Weir Default:	2.600
Cross Section:	XS1774-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21522			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0054	Default:	0.00 ft
To Node:	NLA0122	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	138.15 ft	Discharge Coefficients	
Control Elevation:	138.15 ft	Weir Default:	2.600
Cross Section:	XS1770-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLA21523

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0244	Default:	0.00 ft
To Node:	NLA0200	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	164.12 ft	**Discharge Coefficients**	
Control Elevation:	164.12 ft	Weir Default:	2.600
Cross Section:	XS2280-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21524

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0200	Default:	0.00 ft
To Node:	NLA0248	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	208.73 ft	**Discharge Coefficients**	
Control Elevation:	208.73 ft	Weir Default:	2.600
Cross Section:	XS2282-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21525

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0275	Default:	0.00 ft
To Node:	NLA0200	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	135.00 ft	Ref Node:	
Control Elevation:	135.00 ft	Discharge Coefficients	
Cross Section:	XS2283-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21526

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0200	Default:	0.00 ft
To Node:	NLA0246	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	133.42 ft	Discharge Coefficients	
Control Elevation:	133.42 ft	Weir Default:	2.600
Cross Section:	XS2281-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21527

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0200	Default:	0.00 ft
To Node:	NLA0232	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	144.36 ft	Discharge Coefficients	
Control Elevation:	144.36 ft	Weir Default:	2.600
Cross Section:	XS2278-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21528			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0201	Default:	0.00 ft
To Node:	NLA0216	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	164.90 ft	Discharge Coefficients	
Control Elevation:	164.90 ft	Weir Default:	2.600
Cross Section:	XS2288-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21529			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0201	Default:	0.00 ft
To Node:	NLA0215	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	164.87 ft	Discharge Coefficients	
Control Elevation:	164.87 ft	Weir Default:	2.600
Cross Section:	XS2287-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21530			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0266	Default:	0.00 ft
To Node:	NLA0055	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	135.52 ft	Discharge Coefficients	
Control Elevation:	135.52 ft	Weir Default:	2.600
Cross Section:	XS1779-W	Weir Table:	
		Orifice Default:	0.600

Orifice Table:	

Comment:

Weir Link: LLA21531

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0255	Default:	0.00 ft
To Node:	NLA0143	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	146.65 ft	**Discharge Coefficients**	
Control Elevation:	146.65 ft	Weir Default:	2.600
Cross Section:	XS2161-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21532

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0255	Default:	0.00 ft
To Node:	NLA0142	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	145.61 ft	**Discharge Coefficients**	
Control Elevation:	145.61 ft	Weir Default:	2.600
Cross Section:	XS2160-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21533

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0255	Default:	0.00 ft
To Node:	NLA0068	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	151.90 ft	Ref Node:	
Control Elevation:	151.90 ft	Discharge Coefficients	
Cross Section:	XS1859-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21534

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0009	Default:	0.00 ft
To Node:	NLA0255	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	141.63 ft	Discharge Coefficients	
Control Elevation:	141.63 ft	Weir Default:	2.600
Cross Section:	XS1573-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21535

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0025	Default:	0.00 ft
To Node:	NLA0255	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	140.47 ft	Discharge Coefficients	
Control Elevation:	140.47 ft	Weir Default:	2.600
Cross Section:	XS1620-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21536			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0255	Default:	0.00 ft
To Node:	NLA0257	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	140.68 ft	Discharge Coefficients	
Control Elevation:	140.68 ft	Weir Default:	2.600
Cross Section:	XS2488-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLA21537			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0256	Default:	0.00 ft
To Node:	NLA0153	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	140.51 ft	Discharge Coefficients	
Control Elevation:	140.51 ft	Weir Default:	2.600
Cross Section:	XS2181-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLA21538			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0385	Default:	0.00 ft
To Node:	NLA0256	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	139.20 ft	Discharge Coefficients	
Control Elevation:	139.20 ft	Weir Default:	2.600
Cross Section:	XS2493-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLA21539

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0256	Default:	0.00 ft
To Node:	NLA0127	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	139.65 ft	**Discharge Coefficients**	
Control Elevation:	139.65 ft	Weir Default:	2.600
Cross Section:	XS2117-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21540

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0256	Default:	0.00 ft
To Node:	NLA0126	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Gravel Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	147.77 ft	**Discharge Coefficients**	
Control Elevation:	147.77 ft	Weir Default:	2.600
Cross Section:	XS2110-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21541

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0256	Default:	0.00 ft
To Node:	NLA0267	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Gravel Road Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	144.28 ft	Ref Node:	
Control Elevation:	144.28 ft	Discharge Coefficients	
Cross Section:	XS2494-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21543

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0231	Default:	0.00 ft
To Node:	NLA0202	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	118.65 ft	Discharge Coefficients	
Control Elevation:	118.65 ft	Weir Default:	2.600
Cross Section:	XS2297-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21544

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0230	Default:	0.00 ft
To Node:	NLA0202	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	116.67 ft	Discharge Coefficients	
Control Elevation:	116.67 ft	Weir Default:	2.600
Cross Section:	XS2296-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21546			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0202	Default:	0.00 ft
To Node:	NLA0228	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	116.83 ft	Discharge Coefficients	
Control Elevation:	116.83 ft	Weir Default:	2.600
Cross Section:	XS2295-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLA21547			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0202	Default:	0.00 ft
To Node:	NLA0227	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	117.42 ft	Discharge Coefficients	
Control Elevation:	117.42 ft	Weir Default:	2.600
Cross Section:	XS2294-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLA21552			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0060	Default:	0.00 ft
To Node:	NLA0103	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	120.55 ft	Discharge Coefficients	
Control Elevation:	120.55 ft	Weir Default:	2.600
Cross Section:	XS1807-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLA21553

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0060	Default:	0.00 ft
To Node:	NLA0263	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	121.65 ft	**Discharge Coefficients**	
Control Elevation:	121.65 ft	Weir Default:	2.600
Cross Section:	XS1808-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21554

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0004	Default:	0.00 ft
To Node:	NLA0003	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	141.73 ft	**Discharge Coefficients**	
Control Elevation:	141.73 ft	Weir Default:	2.600
Cross Section:	XS1541-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21555

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0003	Default:	0.00 ft
To Node:	NLA0011	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	153.42 ft	Ref Node:	
Control Elevation:	153.42 ft	Discharge Coefficients	
Cross Section:	XS1542-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21556

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0003	Default:	0.00 ft
To Node:	NLA0013	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	143.93 ft	Discharge Coefficients	
Control Elevation:	143.93 ft	Weir Default:	2.600
Cross Section:	XS1543-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21557

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0014	Default:	0.00 ft
To Node:	NLA0003	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	155.83 ft	Discharge Coefficients	
Control Elevation:	155.83 ft	Weir Default:	2.600
Cross Section:	XS1544-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21558			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0062	Default:	0.00 ft
To Node:	NLA0171	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	137.40 ft	Discharge Coefficients	
Control Elevation:	137.40 ft	Weir Default:	2.600
Cross Section:	XS1819-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21559			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0176	Default:	0.00 ft
To Node:	NLA0062	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	137.95 ft	Discharge Coefficients	
Control Elevation:	137.95 ft	Weir Default:	2.600
Cross Section:	XS1820-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21560			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0062	Default:	0.00 ft
To Node:	NLA0190	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	138.97 ft	Discharge Coefficients	
Control Elevation:	138.97 ft	Weir Default:	2.600
Cross Section:	XS1821-W	Weir Table:	
		Orifice Default:	0.600

Orifice Table:	

Comment:

Weir Link: LLA21561

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0062	Default:	0.00 ft
To Node:	NLA0138	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	142.05 ft	**Discharge Coefficients**	
Control Elevation:	142.05 ft	Weir Default:	2.600
Cross Section:	XS1818-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21562

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0075	Default:	0.00 ft
To Node:	NLA0063	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	140.93 ft	**Discharge Coefficients**	
Control Elevation:	140.93 ft	Weir Default:	2.600
Cross Section:	XS27286-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21563

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0063	Default:	0.00 ft
To Node:	NLA0276	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	138.77 ft	Ref Node:	
Control Elevation:	138.77 ft	Discharge Coefficients	
Cross Section:	XS1824-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21564

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0063	Default:	0.00 ft
To Node:	NLA0380	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	140.30 ft	Discharge Coefficients	
Control Elevation:	140.30 ft	Weir Default:	2.600
Cross Section:	XS1823-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21565

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0076	Default:	0.00 ft
To Node:	NLA0063	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	140.20 ft	Discharge Coefficients	
Control Elevation:	140.20 ft	Weir Default:	2.600
Cross Section:	XS1822-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21577			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0120	Default:	0.00 ft
To Node:	NLA0263	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	114.13 ft	Discharge Coefficients	
Control Elevation:	114.13 ft	Weir Default:	2.600
Cross Section:	XS2096-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLA21578			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0115	Default:	0.00 ft
To Node:	NLA0263	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	116.40 ft	Discharge Coefficients	
Control Elevation:	116.40 ft	Weir Default:	2.600
Cross Section:	XS2072-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLA21579			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0156	Default:	0.00 ft
To Node:	NLA0263	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	115.25 ft	Discharge Coefficients	
Control Elevation:	115.25 ft	Weir Default:	2.600
Cross Section:	XS2193-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLA21580

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0369	Default:	0.00 ft
To Node:	NLA0263	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Gravel Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	114.54 ft	**Discharge Coefficients**	
Control Elevation:	114.54 ft	Weir Default:	2.600
Cross Section:	XS4378-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21581

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0263	Default:	0.00 ft
To Node:	NLA0372	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Gravel Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	114.55 ft	**Discharge Coefficients**	
Control Elevation:	114.55 ft	Weir Default:	2.600
Cross Section:	XS2317-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21582

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0154	Default:	0.00 ft
To Node:	NLA0263	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	120.49 ft	Ref Node:	
Control Elevation:	120.49 ft	Discharge Coefficients	
Cross Section:	XS2184-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21583

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0103	Default:	0.00 ft
To Node:	NLA0263	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	121.40 ft	Discharge Coefficients	
Control Elevation:	121.40 ft	Weir Default:	2.600
Cross Section:	XS2012-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21584

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0155	Default:	0.00 ft
To Node:	NLA0263	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	114.86 ft	Discharge Coefficients	
Control Elevation:	114.86 ft	Weir Default:	2.600
Cross Section:	XS2189-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21585			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0265	Default:	0.00 ft
To Node:	NLA0263	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	114.72 ft	Discharge Coefficients	
Control Elevation:	114.72 ft	Weir Default:	2.600
Cross Section:	XS2513-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21586			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0242	Default:	0.00 ft
To Node:	NLA0203	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	153.25 ft	Discharge Coefficients	
Control Elevation:	153.25 ft	Weir Default:	2.600
Cross Section:	XS2306-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21587			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0236	Default:	0.00 ft
To Node:	NLA0203	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	161.08 ft	Discharge Coefficients	
Control Elevation:	161.08 ft	Weir Default:	2.600
Cross Section:	XS2305-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLA21588

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0108	Default:	0.00 ft
To Node:	NLA0064	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	141.18 ft	**Discharge Coefficients**	
Control Elevation:	141.18 ft	Weir Default:	2.600
Cross Section:	XS1833-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21589

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0064	Default:	0.00 ft
To Node:	NLA0074	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	137.12 ft	**Discharge Coefficients**	
Control Elevation:	137.12 ft	Weir Default:	2.600
Cross Section:	XS1831-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21590

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0064	Default:	0.00 ft
To Node:	NLA0162	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	139.16 ft	Ref Node:	
Control Elevation:	139.16 ft	Discharge Coefficients	
Cross Section:	XS1835-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21591

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0129	Default:	0.00 ft
To Node:	NLA0064	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	138.77 ft	Discharge Coefficients	
Control Elevation:	138.77 ft	Weir Default:	2.600
Cross Section:	XS1834-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21593

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0227	Default:	0.00 ft
To Node:	NLA0373	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	114.20 ft	Discharge Coefficients	
Control Elevation:	114.20 ft	Weir Default:	2.600
Cross Section:	XS4384-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21594

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0270	Default:	0.00 ft
To Node:	NLA0369	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	114.30 ft	**Discharge Coefficients**	
Control Elevation:	114.30 ft	Weir Default:	2.600
Cross Section:	XS4386-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21597

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0265	Default:	0.00 ft
To Node:	NLA0270	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	114.75 ft	**Discharge Coefficients**	
Control Elevation:	114.75 ft	Weir Default:	2.600
Cross Section:	XS2524-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21599

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0205	Default:	0.00 ft
To Node:	NLA0210	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Rectangular	Ref Node:	
Invert:	115.02 ft	**Discharge Coefficients**	
Control Elevation:	115.02 ft	Weir Default:	2.600
Max Depth:	0.80 ft	Weir Table:	
Max Width:	2.00 ft	Orifice Default:	0.600

Fillet:	0.00 ft		
		Orifice Table:	

Comment:

Weir Link: LLA21600

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0278	Default:	0.00 ft
To Node:	NLA0205	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	120.37 ft	**Discharge Coefficients**	
Control Elevation:	120.37 ft	Weir Default:	2.600
Cross Section:	XS2329-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21601

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0220	Default:	0.00 ft
To Node:	NLA0205	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	122.50 ft	**Discharge Coefficients**	
Control Elevation:	122.50 ft	Weir Default:	2.600
Cross Section:	XS2324-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21602

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0240A	Default:	0.00 ft
To Node:	NLA0205	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	123.53 ft	Ref Node:	
Control Elevation:	123.53 ft	Discharge Coefficients	
Cross Section:	XS2327-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21603

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0207	Default:	0.00 ft
To Node:	NLA0214	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	146.18 ft	Discharge Coefficients	
Control Elevation:	146.18 ft	Weir Default:	2.600
Cross Section:	XS2333-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21604

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0207	Default:	0.00 ft
To Node:	NLA0222	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	145.85 ft	Discharge Coefficients	
Control Elevation:	145.85 ft	Weir Default:	2.600
Cross Section:	XS2334-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21605

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0151	Default:	0.00 ft
To Node:	NLA0066	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	138.55 ft	**Discharge Coefficients**	
Control Elevation:	138.55 ft	Weir Default:	2.600
Cross Section:	XS1849-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21606

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0066	Default:	0.00 ft
To Node:	NLA0176	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	136.30 ft	**Discharge Coefficients**	
Control Elevation:	136.30 ft	Weir Default:	2.600
Cross Section:	XS1850-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21607

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0066	Default:	0.00 ft
To Node:	NLA0137	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	136.40 ft	**Discharge Coefficients**	
Control Elevation:	136.40 ft	Weir Default:	2.600
Cross Section:	XS1848-W	Weir Table:	
		Orifice Default:	0.600

Orifice Table:	

Comment:

Weir Link: LLA21608

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0142	Default:	0.00 ft
To Node:	NLA0067	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	144.75 ft	**Discharge Coefficients**	
Control Elevation:	144.75 ft	Weir Default:	2.600
Cross Section:	XS1854-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21609

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0067	Default:	0.00 ft
To Node:	NLA0143	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	147.85 ft	**Discharge Coefficients**	
Control Elevation:	147.85 ft	Weir Default:	2.600
Cross Section:	XS1855-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21610

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0014	Default:	0.00 ft
To Node:	NLA0004	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	146.58 ft	Ref Node:	
Control Elevation:	146.58 ft	Discharge Coefficients	
Cross Section:	XS1546-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21611

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0015	Default:	0.00 ft
To Node:	NLA0004	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	141.50 ft	Discharge Coefficients	
Control Elevation:	141.50 ft	Weir Default:	2.600
Cross Section:	XS1547-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21612

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0010	Default:	0.00 ft
To Node:	NLA0025	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	139.75 ft	Discharge Coefficients	
Control Elevation:	139.75 ft	Weir Default:	2.600
Cross Section:	XS1578-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21613			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0025	Default:	0.00 ft
To Node:	NLA0257	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	137.17 ft	Discharge Coefficients	
Control Elevation:	137.17 ft	Weir Default:	2.600
Cross Section:	XS1621-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21614			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0355	Default:	0.00 ft
To Node:	NLA0227	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	119.26 ft	Discharge Coefficients	
Control Elevation:	119.26 ft	Weir Default:	2.800
Cross Section:	XS2338-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21622			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0102	Default:	0.00 ft
To Node:	NLA0071	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	121.47 ft	Discharge Coefficients	
Control Elevation:	121.47 ft	Weir Default:	2.600
Cross Section:	XS1870-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLA21623

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0071	Default:	0.00 ft
To Node:	NLA0110	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Gravel Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	119.85 ft	**Discharge Coefficients**	
Control Elevation:	119.85 ft	Weir Default:	2.600
Cross Section:	XS1871-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21624

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0166	Default:	0.00 ft
To Node:	NLA0071	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	123.45 ft	**Discharge Coefficients**	
Control Elevation:	123.45 ft	Weir Default:	2.600
Cross Section:	XS1872-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21625

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0102	Default:	0.00 ft
To Node:	NLP0074	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	122.30 ft	Ref Node:	
Control Elevation:	122.30 ft	Discharge Coefficients	
Cross Section:	XS1881-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21633

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0210	Default:	0.00 ft
To Node:	NLA0234	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	119.70 ft	Discharge Coefficients	
Control Elevation:	119.70 ft	Weir Default:	2.600
Cross Section:	XS2348-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21634

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0210	Default:	0.00 ft
To Node:	NLA0228	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	119.12 ft	Discharge Coefficients	
Control Elevation:	119.12 ft	Weir Default:	2.600
Cross Section:	XS2347-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21635

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0213	Default:	0.00 ft
To Node:	NLA0210	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	123.38 ft	**Discharge Coefficients**	
Control Elevation:	123.38 ft	Weir Default:	2.600
Cross Section:	XS2346-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21636

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0210	Default:	0.00 ft
To Node:	NLA0237	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	121.10 ft	**Discharge Coefficients**	
Control Elevation:	121.10 ft	Weir Default:	2.600
Cross Section:	XS2349-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21637

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0266	Default:	0.00 ft
To Node:	NLA0272	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	134.12 ft	**Discharge Coefficients**	
Control Elevation:	134.12 ft	Weir Default:	2.600
Cross Section:	XS2527-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLA21638

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0275	Default:	0.00 ft
To Node:	NLA0266	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	132.87 ft	**Discharge Coefficients**	
Control Elevation:	132.87 ft	Weir Default:	2.600
Cross Section:	XS2528-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21639

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0074	Default:	0.00 ft
To Node:	NLA0121	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	137.97 ft	**Discharge Coefficients**	
Control Elevation:	137.97 ft	Weir Default:	2.600
Cross Section:	XS1888-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21640

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0074	Default:	0.00 ft
To Node:	NLA0164	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	136.32 ft	Ref Node:	
Control Elevation:	136.32 ft	Discharge Coefficients	
Cross Section:	XS1891-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21641

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0074	Default:	0.00 ft
To Node:	NLA0161	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	138.47 ft	Discharge Coefficients	
Control Elevation:	138.47 ft	Weir Default:	2.600
Cross Section:	XS1889-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21642

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0162	Default:	0.00 ft
To Node:	NLA0074	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	138.10 ft	Discharge Coefficients	
Control Elevation:	138.10 ft	Weir Default:	2.600
Cross Section:	XS1890-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21645

Scenario:	Icpr3
From Node:	NLA0076
To Node:	NLA0075
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	141.20 ft
Control Elevation:	141.20 ft
Cross Section:	XS1893-W

Bottom Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients

Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600
Orifice Table:	

Comment:

Weir Link: LLA21646

Scenario:	Icpr3
From Node:	NLA0141
To Node:	NLA0076
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	143.55 ft
Control Elevation:	143.55 ft
Cross Section:	XS1897-W

Bottom Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients

Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600
Orifice Table:	

Comment:

Weir Link: LLA21647

Scenario:	Icpr3
From Node:	NLA0078
To Node:	NLA0076
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	140.55 ft
Control Elevation:	140.55 ft
Cross Section:	XS1896-W

Bottom Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients

Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLA21649

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0379	Default:	0.00 ft
To Node:	NLA0375	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	134.28 ft	**Discharge Coefficients**	
Control Elevation:	134.28 ft	Weir Default:	2.600
Cross Section:	XS1911-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21650

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0136	Default:	0.00 ft
To Node:	NLA0375	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Gravel Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	137.43 ft	**Discharge Coefficients**	
Control Elevation:	137.43 ft	Weir Default:	2.600
Cross Section:	XS4414-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21651

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0080	Default:	0.00 ft
To Node:	NLA0381	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Gravel Road Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	134.76 ft	Ref Node:	
Control Elevation:	134.76 ft	Discharge Coefficients	
Cross Section:	XS1912-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21652

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0081	Default:	0.00 ft
To Node:	NLA0152	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	140.73 ft	Discharge Coefficients	
Control Elevation:	140.73 ft	Weir Default:	2.600
Cross Section:	XS1921-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21653

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0126	Default:	0.00 ft
To Node:	NLA0081A	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	137.22 ft	Discharge Coefficients	
Control Elevation:	137.22 ft	Weir Default:	2.600
Cross Section:	XS1919-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21654

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0127	Default:	0.00 ft
To Node:	NLA0081	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	143.60 ft	**Discharge Coefficients**	
Control Elevation:	143.60 ft	Weir Default:	2.600
Cross Section:	XS1920-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21655

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0267	Default:	0.00 ft
To Node:	NLA0126	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	140.28 ft	**Discharge Coefficients**	
Control Elevation:	140.28 ft	Weir Default:	2.600
Cross Section:	XS2111-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21656

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0267	Default:	0.00 ft
To Node:	NLA0283	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	139.75 ft	**Discharge Coefficients**	
Control Elevation:	139.75 ft	Weir Default:	2.600
Cross Section:	XS2531-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLA21657

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0351	Default:	0.00 ft
To Node:	NLA0211	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	134.98 ft	**Discharge Coefficients**	
Control Elevation:	134.98 ft	Weir Default:	2.800
Cross Section:	XS2413-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21663

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0213	Default:	0.00 ft
To Node:	NLA0237	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	128.88 ft	**Discharge Coefficients**	
Control Elevation:	128.88 ft	Weir Default:	2.600
Cross Section:	XS2358-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21666

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0086	Default:	0.00 ft
To Node:	NLA0083	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	129.98 ft	Ref Node:	
Control Elevation:	129.98 ft	Discharge Coefficients	
Cross Section:	XS1930-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21667

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0083	Default:	0.00 ft
To Node:	NLA0167	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	127.11 ft	Discharge Coefficients	
Control Elevation:	127.11 ft	Weir Default:	2.600
Cross Section:	XS1933-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21668

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0090	Default:	0.00 ft
To Node:	NLA0083	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	129.25 ft	Discharge Coefficients	
Control Elevation:	129.25 ft	Weir Default:	2.600
Cross Section:	XS1931-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21670

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0173	Default:	0.00 ft
To Node:	NLA0083	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	128.70 ft	**Discharge Coefficients**	
Control Elevation:	128.70 ft	Weir Default:	2.600
Cross Section:	XS1934-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21671

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0084	Default:	0.00 ft
To Node:	NLA0083	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	129.08 ft	**Discharge Coefficients**	
Control Elevation:	129.08 ft	Weir Default:	2.600
Cross Section:	XS1928-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21672

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0093	Default:	0.00 ft
To Node:	NLA0084	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	130.45 ft	**Discharge Coefficients**	
Control Elevation:	130.45 ft	Weir Default:	2.600
Cross Section:	XS1938-W	Weir Table:	
		Orifice Default:	0.600

Orifice Table:	

Comment:

Weir Link: LLA21673

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0084	Default:	0.00 ft
To Node:	NLA0088	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	134.32 ft	**Discharge Coefficients**	
Control Elevation:	134.32 ft	Weir Default:	2.600
Cross Section:	XS1937-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21678

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0099	Default:	0.00 ft
To Node:	NLA0086	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	131.85 ft	**Discharge Coefficients**	
Control Elevation:	131.85 ft	Weir Default:	2.600
Cross Section:	XS1946-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21679

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0098	Default:	0.00 ft
To Node:	NLA0086	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	131.10 ft	Ref Node:	
Control Elevation:	131.10 ft	Discharge Coefficients	
Cross Section:	XS1945-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21680

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0090	Default:	0.00 ft
To Node:	NLA0086	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	129.81 ft	Discharge Coefficients	
Control Elevation:	129.81 ft	Weir Default:	2.600
Cross Section:	XS1943-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21681

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0216	Default:	0.00 ft
To Node:	NLA0253	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	164.40 ft	Discharge Coefficients	
Control Elevation:	164.40 ft	Weir Default:	2.600
Cross Section:	XS2371-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21682

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0253	Default:	0.00 ft
To Node:	NLA0242	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	162.80 ft	**Discharge Coefficients**	
Control Elevation:	162.80 ft	Weir Default:	2.600
Cross Section:	XS2451-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21683

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0245	Default:	0.00 ft
To Node:	NLA0216	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	196.08 ft	**Discharge Coefficients**	
Control Elevation:	196.08 ft	Weir Default:	2.600
Cross Section:	XS2370-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21684

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0216	Default:	0.00 ft
To Node:	NLA0236	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	165.35 ft	**Discharge Coefficients**	
Control Elevation:	165.35 ft	Weir Default:	2.600
Cross Section:	XS2368-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLA21685

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0216	Default:	0.00 ft
To Node:	NLA0242	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	163.73 ft	**Discharge Coefficients**	
Control Elevation:	163.73 ft	Weir Default:	2.600
Cross Section:	XS2369-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21686

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0014	Default:	0.00 ft
To Node:	NLA0005	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	149.36 ft	**Discharge Coefficients**	
Control Elevation:	149.36 ft	Weir Default:	2.600
Cross Section:	XS1553-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21687

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0005	Default:	0.00 ft
To Node:	NLA0010	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	139.83 ft	Ref Node:	
Control Elevation:	139.83 ft	Discharge Coefficients	
Cross Section:	XS1550-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21689

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0012	Default:	0.00 ft
To Node:	NLA0005	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	156.60 ft	Discharge Coefficients	
Control Elevation:	156.60 ft	Weir Default:	2.600
Cross Section:	XS1552-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21690

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0005	Default:	0.00 ft
To Node:	NLA0011	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	148.05 ft	Discharge Coefficients	
Control Elevation:	148.05 ft	Weir Default:	2.600
Cross Section:	XS1551-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21693

Scenario:	Icpr3
From Node:	NLA0365
To Node:	NLA0018
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	144.28 ft
Control Elevation:	144.28 ft
Cross Section:	XS1557-W

Bottom Clip	
Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip	
Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients	
Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600
Orifice Table:	

Comment:

Weir Link: LLA21694

Scenario:	Icpr3
From Node:	NLA0021
To Node:	NLA0393
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	144.04 ft
Control Elevation:	144.04 ft
Cross Section:	XS4321-W

Bottom Clip	
Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip	
Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients	
Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600
Orifice Table:	

Comment:

Weir Link: LLA21695

Scenario:	Icpr3
From Node:	NLA0365
To Node:	NLA0019
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	143.28 ft
Control Elevation:	143.28 ft
Cross Section:	XS1558-W

Bottom Clip	
Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip	
Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients	
Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLA21705

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0240	Default:	0.00 ft
To Node:	NLA0220	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	123.85 ft	**Discharge Coefficients**	
Control Elevation:	123.85 ft	Weir Default:	2.600
Cross Section:	XS2386-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21706

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0280	Default:	0.00 ft
To Node:	NLA0268	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	123.25 ft	**Discharge Coefficients**	
Control Elevation:	123.25 ft	Weir Default:	2.600
Cross Section:	XS2535-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21707

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0268	Default:	0.00 ft
To Node:	NLA0278	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	121.20 ft	Ref Node:	
Control Elevation:	121.20 ft	Discharge Coefficients	
Cross Section:	XS2534-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21708

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0280	Default:	0.00 ft
To Node:	NLA0087	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Gravel Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	123.65 ft	Discharge Coefficients	
Control Elevation:	123.65 ft	Weir Default:	2.600
Cross Section:	XS1950-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21709

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0087	Default:	0.00 ft
To Node:	NLA0279	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	130.01 ft	Discharge Coefficients	
Control Elevation:	130.01 ft	Weir Default:	2.600
Cross Section:	XS1949-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21710

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0087	Default:	0.00 ft
To Node:	NLA0278	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	123.03 ft	**Discharge Coefficients**	
Control Elevation:	123.03 ft	Weir Default:	2.600
Cross Section:	XS1948-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21711

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0093	Default:	0.00 ft
To Node:	NLA0088	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	133.40 ft	**Discharge Coefficients**	
Control Elevation:	133.40 ft	Weir Default:	2.600
Cross Section:	XS1951-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21712

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0192	Default:	0.00 ft
To Node:	NLA0088	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	129.85 ft	**Discharge Coefficients**	
Control Elevation:	129.85 ft	Weir Default:	2.600
Cross Section:	XS1953-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLA21713

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0088	Default:	0.00 ft
To Node:	NLA0094	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	126.58 ft	**Discharge Coefficients**	
Control Elevation:	126.58 ft	Weir Default:	2.600
Cross Section:	XS1952-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21714

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0221	Default:	0.00 ft
To Node:	NLA0245	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	185.45 ft	**Discharge Coefficients**	
Control Elevation:	185.45 ft	Weir Default:	2.600
Cross Section:	XS2389-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21715

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0254	Default:	0.00 ft
To Node:	NLA0221	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	206.00 ft	Ref Node:	
Control Elevation:	206.00 ft	Discharge Coefficients	
Cross Section:	XS2390-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21716

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0222	Default:	0.00 ft
To Node:	NLA0239	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	133.85 ft	Discharge Coefficients	
Control Elevation:	133.85 ft	Weir Default:	2.600
Cross Section:	XS2393-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21717

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0089	Default:	0.00 ft
To Node:	NLA0192	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	128.25 ft	Discharge Coefficients	
Control Elevation:	128.25 ft	Weir Default:	2.600
Cross Section:	XS1956-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21718			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0089	Default:	0.00 ft
To Node:	NLA0113	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	129.18 ft	Discharge Coefficients	
Control Elevation:	129.18 ft	Weir Default:	2.600
Cross Section:	XS1955-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLA21719			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0097	Default:	0.00 ft
To Node:	NLA0089	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	128.81 ft	Discharge Coefficients	
Control Elevation:	128.81 ft	Weir Default:	2.600
Cross Section:	XS1954-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLA21720			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0098	Default:	0.00 ft
To Node:	NLA0090	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	131.85 ft	Discharge Coefficients	
Control Elevation:	131.85 ft	Weir Default:	2.600
Cross Section:	XS1958-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLA21721

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0173	Default:	0.00 ft
To Node:	NLA0090	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	130.55 ft	**Discharge Coefficients**	
Control Elevation:	130.55 ft	Weir Default:	2.600
Cross Section:	XS1959-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21722

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0093	Default:	0.00 ft
To Node:	NLA0192	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	129.08 ft	**Discharge Coefficients**	
Control Elevation:	129.08 ft	Weir Default:	2.600
Cross Section:	XS1969-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21723

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0097	Default:	0.00 ft
To Node:	NLA0093	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	130.45 ft	Ref Node:	
Control Elevation:	130.45 ft	Discharge Coefficients	
Cross Section:	XS1968-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21724

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0192	Default:	0.00 ft
To Node:	NLA0094	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	127.53 ft	Discharge Coefficients	
Control Elevation:	127.53 ft	Weir Default:	2.600
Cross Section:	XS1971-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21725

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0113	Default:	0.00 ft
To Node:	NLA0094	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	125.00 ft	Discharge Coefficients	
Control Elevation:	125.00 ft	Weir Default:	2.600
Cross Section:	XS1970-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21726			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0022	Default:	0.00 ft
To Node:	NLA0007	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	140.90 ft	Discharge Coefficients	
Control Elevation:	140.90 ft	Weir Default:	2.600
Cross Section:	XS1566-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21727			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0391	Default:	0.00 ft
To Node:	NLA0007	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	153.05 ft	Discharge Coefficients	
Control Elevation:	153.05 ft	Weir Default:	2.600
Cross Section:	XS1564-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21728			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0007	Default:	0.00 ft
To Node:	NLA0008	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	140.30 ft	Discharge Coefficients	
Control Elevation:	140.30 ft	Weir Default:	2.600
Cross Section:	XS1563-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLA21729

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0017	Default:	0.00 ft
To Node:	NLA0007	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	141.92 ft	**Discharge Coefficients**	
Control Elevation:	141.92 ft	Weir Default:	2.600
Cross Section:	XS1565-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21730

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0224	Default:	0.00 ft
To Node:	NLA0240A	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Gravel Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	127.33 ft	**Discharge Coefficients**	
Control Elevation:	127.33 ft	Weir Default:	2.600
Cross Section:	XS2401-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21732

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0246	Default:	0.00 ft
To Node:	NLA0224	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	131.90 ft	Ref Node:	
Control Elevation:	131.90 ft	Discharge Coefficients	
Cross Section:	XS2402-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21733

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0269	Default:	0.00 ft
To Node:	NLA0273	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	128.15 ft	Discharge Coefficients	
Control Elevation:	128.15 ft	Weir Default:	2.600
Cross Section:	XS2536-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21734

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0095	Default:	0.00 ft
To Node:	NLA0099	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	133.45 ft	Discharge Coefficients	
Control Elevation:	133.45 ft	Weir Default:	2.600
Cross Section:	XS1974-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21735			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0095	Default:	0.00 ft
To Node:	NLA0097	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	129.38 ft	Discharge Coefficients	
Control Elevation:	129.38 ft	Weir Default:	2.600
Cross Section:	XS1972-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21736			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0116	Default:	0.00 ft
To Node:	NLA0095	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	132.90 ft	Discharge Coefficients	
Control Elevation:	132.90 ft	Weir Default:	2.600
Cross Section:	XS1975-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21737			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0128	Default:	0.00 ft
To Node:	NLA0095	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	132.95 ft	Discharge Coefficients	
Control Elevation:	132.95 ft	Weir Default:	2.600
Cross Section:	XS1977-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLA21738

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0133	Default:	0.00 ft
To Node:	NLA0095	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	133.10 ft	**Discharge Coefficients**	
Control Elevation:	133.10 ft	Weir Default:	2.600
Cross Section:	XS1978-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21739

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0148	Default:	0.00 ft
To Node:	NLA0095	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	131.35 ft	**Discharge Coefficients**	
Control Elevation:	131.35 ft	Weir Default:	2.600
Cross Section:	XS1980-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21740

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0095	Default:	0.00 ft
To Node:	NLA0098	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	135.50 ft	Ref Node:	
Control Elevation:	135.50 ft	Discharge Coefficients	
Cross Section:	XS1973-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21741

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0097	Default:	0.00 ft
To Node:	NLA0192	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	130.65 ft	Discharge Coefficients	
Control Elevation:	130.65 ft	Weir Default:	2.600
Cross Section:	XS1985-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21742

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0098	Default:	0.00 ft
To Node:	NLA0173	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	129.88 ft	Discharge Coefficients	
Control Elevation:	129.88 ft	Weir Default:	2.600
Cross Section:	XS1992-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21743			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0101	Default:	0.00 ft
To Node:	NLA0098	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	130.53 ft	Discharge Coefficients	
Control Elevation:	130.53 ft	Weir Default:	2.600
Cross Section:	XS1987-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLA21744			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0133	Default:	0.00 ft
To Node:	NLA0098	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	132.00 ft	Discharge Coefficients	
Control Elevation:	132.00 ft	Weir Default:	2.600
Cross Section:	XS1989-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLA21745			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0172	Default:	0.00 ft
To Node:	NLA0098	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	132.02 ft	Discharge Coefficients	
Control Elevation:	132.02 ft	Weir Default:	2.600
Cross Section:	XS1991-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLA21746

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0160	Default:	0.00 ft
To Node:	NLA0098	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	133.35 ft	**Discharge Coefficients**	
Control Elevation:	133.35 ft	Weir Default:	2.600
Cross Section:	XS1990-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21747

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0099	Default:	0.00 ft
To Node:	NLA0098	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	131.91 ft	**Discharge Coefficients**	
Control Elevation:	131.91 ft	Weir Default:	2.600
Cross Section:	XS1986-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21748

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0133	Default:	0.00 ft
To Node:	NLA0099	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	133.82 ft	Ref Node:	
Control Elevation:	133.82 ft	Discharge Coefficients	
Cross Section:	XS1993-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21751

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0100	Default:	0.00 ft
To Node:	NLA0159	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	124.25 ft	Discharge Coefficients	
Control Elevation:	124.25 ft	Weir Default:	2.600
Cross Section:	XS1995-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21752

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0100	Default:	0.00 ft
To Node:	NLA0157	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	124.48 ft	Discharge Coefficients	
Control Elevation:	124.48 ft	Weir Default:	2.600
Cross Section:	XS1994-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21753

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0172	Default:	0.00 ft
To Node:	NLA0101	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	130.33 ft	**Discharge Coefficients**	
Control Elevation:	130.33 ft	Weir Default:	2.600
Cross Section:	XS1998-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21754

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0135	Default:	0.00 ft
To Node:	NLA0101	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	132.06 ft	**Discharge Coefficients**	
Control Elevation:	132.06 ft	Weir Default:	2.600
Cross Section:	XS1996-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21755

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0101	Default:	0.00 ft
To Node:	NLA0173	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	129.50 ft	**Discharge Coefficients**	
Control Elevation:	129.50 ft	Weir Default:	2.600
Cross Section:	XS1999-W	Weir Table:	
		Orifice Default:	0.600

Orifice Table:	

Comment:

Weir Link: LLA21756

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0149	Default:	0.00 ft
To Node:	NLA0101	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	131.70 ft	**Discharge Coefficients**	
Control Elevation:	131.70 ft	Weir Default:	2.600
Cross Section:	XS1997-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21757

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0081	Default:	0.00 ft
To Node:	NLA0102	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	124.48 ft	**Discharge Coefficients**	
Control Elevation:	124.48 ft	Weir Default:	2.600
Cross Section:	XS2003-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21758

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0076	Default:	0.00 ft
To Node:	NLA0102	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	123.75 ft	Ref Node:	
Control Elevation:	123.75 ft	Discharge Coefficients	
Cross Section:	XS2001-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21759

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0166	Default:	0.00 ft
To Node:	NLA0102	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	123.00 ft	Discharge Coefficients	
Control Elevation:	123.00 ft	Weir Default:	2.600
Cross Section:	XS2004-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21760

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0102	Default:	0.00 ft
To Node:	NLA0110	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Gravel Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	121.20 ft	Discharge Coefficients	
Control Elevation:	121.20 ft	Weir Default:	2.600
Cross Section:	XS2002-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21766

Scenario:	Icpr3
From Node:	NLA0103
To Node:	NLA0120
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	118.00 ft
Control Elevation:	118.00 ft
Cross Section:	XS2011-W

Bottom Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients

Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600
Orifice Table:	

Comment:

Weir Link: LLA21773

Scenario:	Icpr3
From Node:	NLA0110
To Node:	NLA0104
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	117.47 ft
Control Elevation:	117.47 ft
Cross Section:	XS2025-W

Bottom Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients

Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600
Orifice Table:	

Comment:

Weir Link: LLA21776

Scenario:	Icpr3
From Node:	NLA0351
To Node:	NLA0227
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	128.77 ft
Control Elevation:	128.77 ft
Cross Section:	XS4180-W

Bottom Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients

Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLA21777

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0229	Default:	0.00 ft
To Node:	NLA0351	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	143.25 ft	**Discharge Coefficients**	
Control Elevation:	143.25 ft	Weir Default:	2.800
Cross Section:	XS2414-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21778

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0228	Default:	0.00 ft
To Node:	NLA0227	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	117.42 ft	**Discharge Coefficients**	
Control Elevation:	117.42 ft	Weir Default:	2.600
Cross Section:	XS2412-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21779

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0277	Default:	0.00 ft
To Node:	NLA0228	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Paved Road Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	118.50 ft	Ref Node:	
Control Elevation:	118.50 ft	Discharge Coefficients	
Cross Section:	XS2421-W	Weir Default:	2.800
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21780

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0230	Default:	0.00 ft
To Node:	NLA0228	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	114.08 ft	Discharge Coefficients	
Control Elevation:	114.08 ft	Weir Default:	2.600
Cross Section:	XS2417-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21781

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0234	Default:	0.00 ft
To Node:	NLA0228	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	117.43 ft	Discharge Coefficients	
Control Elevation:	117.43 ft	Weir Default:	2.600
Cross Section:	XS2418-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21782			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0250	Default:	0.00 ft
To Node:	NLA0229	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	136.71 ft	Discharge Coefficients	
Control Elevation:	136.71 ft	Weir Default:	2.800
Cross Section:	XS2383-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21784			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0234	Default:	0.00 ft
To Node:	NLA0230	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	117.90 ft	Discharge Coefficients	
Control Elevation:	117.90 ft	Weir Default:	2.600
Cross Section:	XS2426-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21785			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0231	Default:	0.00 ft
To Node:	NLA0230	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	119.75 ft	Discharge Coefficients	
Control Elevation:	119.75 ft	Weir Default:	2.600
Cross Section:	XS2425-W	Weir Table:	
		Orifice Default:	0.600

Orifice Table:	

Comment:

Weir Link: LLA21786

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0169	Default:	0.00 ft
To Node:	NLA0108	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	139.75 ft	**Discharge Coefficients**	
Control Elevation:	139.75 ft	Weir Default:	2.600
Cross Section:	XS2041-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21787

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0108	Default:	0.00 ft
To Node:	NLA0161	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	140.80 ft	**Discharge Coefficients**	
Control Elevation:	140.80 ft	Weir Default:	2.600
Cross Section:	XS2040-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21788

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0138	Default:	0.00 ft
To Node:	NLA0108	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	142.30 ft	Ref Node:	
Control Elevation:	142.30 ft	Discharge Coefficients	
Cross Section:	XS2038-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21789

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0108	Default:	0.00 ft
To Node:	NLA0150	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	138.37 ft	Discharge Coefficients	
Control Elevation:	138.37 ft	Weir Default:	2.600
Cross Section:	XS2039-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21790

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0234	Default:	0.00 ft
To Node:	NLA0231	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	122.52 ft	Discharge Coefficients	
Control Elevation:	122.52 ft	Weir Default:	2.600
Cross Section:	XS2427-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21791

Scenario:	Icpr3
From Node:	NLA0237
To Node:	NLA0231
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	135.52 ft
Control Elevation:	135.52 ft
Cross Section:	XS2428-W

Bottom Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients

Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600
Orifice Table:	

Comment:

Weir Link: LLA21792

Scenario:	Icpr3
From Node:	NLA0232
To Node:	NLA0248
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	189.53 ft
Control Elevation:	189.53 ft
Cross Section:	XS2431-W

Bottom Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients

Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600
Orifice Table:	

Comment:

Weir Link: LLA21793

Scenario:	Icpr3
From Node:	NLA0232
To Node:	NLA0246
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	139.40 ft
Control Elevation:	139.40 ft
Cross Section:	XS2430-W

Bottom Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients

Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLA21794

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0165	Default:	0.00 ft
To Node:	NLA0111	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	134.00 ft	**Discharge Coefficients**	
Control Elevation:	134.00 ft	Weir Default:	2.600
Cross Section:	XS2056-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21795

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0111	Default:	0.00 ft
To Node:	NLA0182	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	133.32 ft	**Discharge Coefficients**	
Control Elevation:	133.32 ft	Weir Default:	2.600
Cross Section:	XS27287-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21796

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0163	Default:	0.00 ft
To Node:	NLA0111	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	134.95 ft	Ref Node:	
Control Elevation:	134.95 ft	Discharge Coefficients	
Cross Section:	XS2055-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21797

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0111	Default:	0.00 ft
To Node:	NLA0128	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	134.72 ft	Discharge Coefficients	
Control Elevation:	134.72 ft	Weir Default:	2.600
Cross Section:	XS2052-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21798

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0111	Default:	0.00 ft
To Node:	NLA0160	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	135.72 ft	Discharge Coefficients	
Control Elevation:	135.72 ft	Weir Default:	2.600
Cross Section:	XS2054-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21799			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0111	Default:	0.00 ft
To Node:	NLA0148	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	133.22 ft	Discharge Coefficients	
Control Elevation:	133.22 ft	Weir Default:	2.600
Cross Section:	XS2053-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLA21800			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0112	Default:	0.00 ft
To Node:	NLA0165	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	138.30 ft	Discharge Coefficients	
Control Elevation:	138.30 ft	Weir Default:	2.600
Cross Section:	XS2061-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLA21801			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0112	Default:	0.00 ft
To Node:	NLA0116	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	133.60 ft	Discharge Coefficients	
Control Elevation:	133.60 ft	Weir Default:	2.600
Cross Section:	XS2058-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLA21802

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0112	Default:	0.00 ft
To Node:	NLA0147	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	133.95 ft	**Discharge Coefficients**	
Control Elevation:	133.95 ft	Weir Default:	2.600
Cross Section:	XS2060-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21803

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0146	Default:	0.00 ft
To Node:	NLA0112	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	134.17 ft	**Discharge Coefficients**	
Control Elevation:	134.17 ft	Weir Default:	2.600
Cross Section:	XS2059-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21804

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0112	Default:	0.00 ft
To Node:	NLA0174	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Gravel Road Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	136.95 ft	Ref Node:	
Control Elevation:	136.95 ft	Discharge Coefficients	
Cross Section:	XS2062-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21805

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0012	Default:	0.00 ft
To Node:	NLA0008	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	145.15 ft	Discharge Coefficients	
Control Elevation:	145.15 ft	Weir Default:	2.600
Cross Section:	XS1568-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21806

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0008	Default:	0.00 ft
To Node:	NLA0023	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	139.89 ft	Discharge Coefficients	
Control Elevation:	139.89 ft	Weir Default:	2.600
Cross Section:	XS1569-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21807			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0192	Default:	0.00 ft
To Node:	NLA0113	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	127.73 ft	Discharge Coefficients	
Control Elevation:	127.73 ft	Weir Default:	2.600
Cross Section:	XS2064-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLA21808			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0113	Default:	0.00 ft
To Node:	NLA0159	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Gravel Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	128.05 ft	Discharge Coefficients	
Control Elevation:	128.05 ft	Weir Default:	2.600
Cross Section:	XS2063-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLA21812			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0237	Default:	0.00 ft
To Node:	NLA0234	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	121.10 ft	Discharge Coefficients	
Control Elevation:	121.10 ft	Weir Default:	2.600
Cross Section:	XS2434-W	Weir Table:	
		Orifice Default:	0.600

Orifice Table:	

Comment:

Weir Link: LLA21815

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0272	Default:	0.00 ft
To Node:	NLA0144	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	135.30 ft	**Discharge Coefficients**	
Control Elevation:	135.30 ft	Weir Default:	2.600
Cross Section:	XS2162-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21816

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0272	Default:	0.00 ft
To Node:	NLA0274	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	133.05 ft	**Discharge Coefficients**	
Control Elevation:	133.05 ft	Weir Default:	2.600
Cross Section:	XS2541-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21817

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0182	Default:	0.00 ft
To Node:	NLA0116	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	134.73 ft	Ref Node:	
Control Elevation:	134.73 ft	Discharge Coefficients	
Cross Section:	XS2084-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21818

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0174	Default:	0.00 ft
To Node:	NLA0116	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	133.65 ft	Discharge Coefficients	
Control Elevation:	133.65 ft	Weir Default:	2.600
Cross Section:	XS2083-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21819

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0147	Default:	0.00 ft
To Node:	NLA0116	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	132.15 ft	Discharge Coefficients	
Control Elevation:	132.15 ft	Weir Default:	2.600
Cross Section:	XS2081-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21820

Scenario:	Icpr3
From Node:	NLA0116
To Node:	NLA0148
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	132.06 ft
Control Elevation:	132.06 ft
Cross Section:	XS2082-W

Bottom Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients

Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600
Orifice Table:	

Comment:

Weir Link: LLA21821

Scenario:	Icpr3
From Node:	NLA0236
To Node:	NLA0242
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	162.55 ft
Control Elevation:	162.55 ft
Cross Section:	XS2436-W

Bottom Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients

Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600
Orifice Table:	

Comment:

Weir Link: LLA21822

Scenario:	Icpr3
From Node:	NLA0246
To Node:	NLA0273A
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	132.05 ft
Control Elevation:	132.05 ft
Cross Section:	XS2463-W

Bottom Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients

Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLA21823

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0273	Default:	0.00 ft
To Node:	NLA0280	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	123.70 ft	**Discharge Coefficients**	
Control Elevation:	123.70 ft	Weir Default:	2.600
Cross Section:	XS2545-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21826

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0240A	Default:	0.00 ft
To Node:	NLA0278	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	123.70 ft	**Discharge Coefficients**	
Control Elevation:	123.70 ft	Weir Default:	2.600
Cross Section:	XS2444-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21827

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0246	Default:	0.00 ft
To Node:	NLA0357	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	135.02 ft	Ref Node:	
Control Elevation:	135.02 ft	Discharge Coefficients	
Cross Section:	XS2442-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21829

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0121	Default:	0.00 ft
To Node:	NLA0164	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	135.97 ft	Discharge Coefficients	
Control Elevation:	135.97 ft	Weir Default:	2.600
Cross Section:	XS2098-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21830

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0162	Default:	0.00 ft
To Node:	NLA0121	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	137.27 ft	Discharge Coefficients	
Control Elevation:	137.27 ft	Weir Default:	2.600
Cross Section:	XS2097-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21831			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0161	Default:	0.00 ft
To Node:	NLA0122	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	139.80 ft	Discharge Coefficients	
Control Elevation:	139.80 ft	Weir Default:	2.600
Cross Section:	XS2101-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLA21832			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0122	Default:	0.00 ft
To Node:	NLA0131	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	137.20 ft	Discharge Coefficients	
Control Elevation:	137.20 ft	Weir Default:	2.600
Cross Section:	XS2100-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLA21833			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0160	Default:	0.00 ft
To Node:	NLA0124	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	133.05 ft	Discharge Coefficients	
Control Elevation:	133.05 ft	Weir Default:	2.600
Cross Section:	XS2105-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLA21834

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0124	Default:	0.00 ft
To Node:	NLA0135	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	131.65 ft	**Discharge Coefficients**	
Control Elevation:	131.65 ft	Weir Default:	2.600
Cross Section:	XS2104-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21835

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0124	Default:	0.00 ft
To Node:	NLA0197	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	131.17 ft	**Discharge Coefficients**	
Control Elevation:	131.17 ft	Weir Default:	2.600
Cross Section:	XS27288-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21836

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0282	Default:	0.00 ft
To Node:	NLA0126	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	141.05 ft	Ref Node:	
Control Elevation:	141.05 ft	Discharge Coefficients	
Cross Section:	XS2112-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21837

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0283	Default:	0.00 ft
To Node:	NLA0126	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	141.23 ft	Discharge Coefficients	
Control Elevation:	141.23 ft	Weir Default:	2.600
Cross Section:	XS2113-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21838

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0127	Default:	0.00 ft
To Node:	NLA0126	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Gravel Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	143.38 ft	Discharge Coefficients	
Control Elevation:	143.38 ft	Weir Default:	2.600
Cross Section:	XS2108-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21839

Scenario:	Icpr3
From Node:	NLA0153
To Node:	NLA0127
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	138.86 ft
Control Elevation:	138.86 ft
Cross Section:	XS2114-W

Bottom Clip	
Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip	
Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients	
Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600
Orifice Table:	

Comment:

Weir Link: LLA21840

Scenario:	Icpr3
From Node:	NLA0193
To Node:	NLA0127
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	139.05 ft
Control Elevation:	139.05 ft
Cross Section:	XS2116-W

Bottom Clip	
Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip	
Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients	
Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600
Orifice Table:	

Comment:

Weir Link: LLA21841

Scenario:	Icpr3
From Node:	NLA0128
To Node:	NLA0148
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	131.45 ft
Control Elevation:	131.45 ft
Cross Section:	XS2119-W

Bottom Clip	
Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip	
Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients	
Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLA21842

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0128	Default:	0.00 ft
To Node:	NLA0160	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	134.90 ft	**Discharge Coefficients**	
Control Elevation:	134.90 ft	Weir Default:	2.600
Cross Section:	XS2120-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21843

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0129	Default:	0.00 ft
To Node:	NLA0162	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	137.70 ft	**Discharge Coefficients**	
Control Elevation:	137.70 ft	Weir Default:	2.600
Cross Section:	XS2122-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21844

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0244	Default:	0.00 ft
To Node:	NLA0248	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	209.00 ft	Ref Node:	
Control Elevation:	209.00 ft	Discharge Coefficients	
Cross Section:	XS2457-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21845

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0254	Default:	0.00 ft
To Node:	NLA0245	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	210.13 ft	Discharge Coefficients	
Control Elevation:	210.13 ft	Weir Default:	2.600
Cross Section:	XS2460-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21846

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0131	Default:	0.00 ft
To Node:	NLA0181	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	135.20 ft	Discharge Coefficients	
Control Elevation:	135.20 ft	Weir Default:	2.600
Cross Section:	XS2129-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21847			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0131	Default:	0.00 ft
To Node:	NLA0163	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	135.55 ft	Discharge Coefficients	
Control Elevation:	135.55 ft	Weir Default:	2.600
Cross Section:	XS2126-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLA21848			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0161	Default:	0.00 ft
To Node:	NLA0131	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	136.47 ft	Discharge Coefficients	
Control Elevation:	136.47 ft	Weir Default:	2.600
Cross Section:	XS2125-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLA21849			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0164	Default:	0.00 ft
To Node:	NLA0131	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	136.90 ft	Discharge Coefficients	
Control Elevation:	136.90 ft	Weir Default:	2.600
Cross Section:	XS2127-W	Weir Table:	
		Orifice Default:	0.600

Orifice Table:	

Comment:

Weir Link: LLA21850

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0131	Default:	0.00 ft
To Node:	NLA0180	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	139.83 ft	**Discharge Coefficients**	
Control Elevation:	139.83 ft	Weir Default:	2.600
Cross Section:	XS2128-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21851

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0246	Default:	0.00 ft
To Node:	NLA0248	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	179.58 ft	**Discharge Coefficients**	
Control Elevation:	179.58 ft	Weir Default:	2.600
Cross Section:	XS2462-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21852

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0248	Default:	0.00 ft
To Node:	NLA0247	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	142.08 ft	Ref Node:	
Control Elevation:	142.08 ft	Discharge Coefficients	
Cross Section:	XS2467-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21854

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0197	Default:	0.00 ft
To Node:	NLA0135	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	131.48 ft	Discharge Coefficients	
Control Elevation:	131.48 ft	Weir Default:	2.600
Cross Section:	XS2144-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21855

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0180	Default:	0.00 ft
To Node:	NLA0135	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	136.30 ft	Discharge Coefficients	
Control Elevation:	136.30 ft	Weir Default:	2.600
Cross Section:	XS2143-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21856			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0160	Default:	0.00 ft
To Node:	NLA0135	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	133.21 ft	Discharge Coefficients	
Control Elevation:	133.21 ft	Weir Default:	2.600
Cross Section:	XS2141-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21857			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0135	Default:	0.00 ft
To Node:	NLA0149	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	133.77 ft	Discharge Coefficients	
Control Elevation:	133.77 ft	Weir Default:	2.600
Cross Section:	XS2140-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21858			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0171	Default:	0.00 ft
To Node:	NLA0136	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Gravel Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	135.70 ft	Discharge Coefficients	
Control Elevation:	135.70 ft	Weir Default:	2.600
Cross Section:	XS2148-W	Weir Table:	
		Orifice Default:	0.600

Orifice Table:	

Comment:

Weir Link: LLA21859

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0190	Default:	0.00 ft
To Node:	NLA0136	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	134.72 ft	**Discharge Coefficients**	
Control Elevation:	134.72 ft	Weir Default:	2.600
Cross Section:	XS2150-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21860

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0176	Default:	0.00 ft
To Node:	NLA0136	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Gravel Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	138.70 ft	**Discharge Coefficients**	
Control Elevation:	138.70 ft	Weir Default:	2.600
Cross Section:	XS2149-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21861

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0257	Default:	0.00 ft
To Node:	NLA0258	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Gravel Road Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	140.30 ft	Ref Node:	
Control Elevation:	140.30 ft	Discharge Coefficients	
Cross Section:	XS2496-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21862

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0010	Default:	0.00 ft
To Node:	NLA0257	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	138.57 ft	Discharge Coefficients	
Control Elevation:	138.57 ft	Weir Default:	2.600
Cross Section:	XS1579-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21863

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0257	Default:	0.00 ft
To Node:	NLA0151	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	138.87 ft	Discharge Coefficients	
Control Elevation:	138.87 ft	Weir Default:	2.600
Cross Section:	XS2174-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21864			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0011	Default:	0.00 ft
To Node:	NLA0257	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	141.40 ft	Discharge Coefficients	
Control Elevation:	141.40 ft	Weir Default:	2.600
Cross Section:	XS1583-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21865			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0010	Default:	0.00 ft
To Node:	NLA0011	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Gravel Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	141.48 ft	Discharge Coefficients	
Control Elevation:	141.48 ft	Weir Default:	2.600
Cross Section:	XS1577-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21866			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0013	Default:	0.00 ft
To Node:	NLA0011	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	156.33 ft	Discharge Coefficients	
Control Elevation:	156.33 ft	Weir Default:	2.600
Cross Section:	XS1581-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLA21867

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0011	Default:	0.00 ft
To Node:	NLA0258	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	140.95 ft	**Discharge Coefficients**	
Control Elevation:	140.95 ft	Weir Default:	2.600
Cross Section:	XS1584-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21868

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0014	Default:	0.00 ft
To Node:	NLA0011	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	148.90 ft	**Discharge Coefficients**	
Control Elevation:	148.90 ft	Weir Default:	2.600
Cross Section:	XS1582-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21869

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0258	Default:	0.00 ft
To Node:	NLA0153	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	138.87 ft	Ref Node:	
Control Elevation:	138.87 ft	Discharge Coefficients	
Cross Section:	XS2182-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21870

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0258	Default:	0.00 ft
To Node:	NLA0193	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	140.08 ft	Discharge Coefficients	
Control Elevation:	140.08 ft	Weir Default:	2.600
Cross Section:	XS2265-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21871

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0138	Default:	0.00 ft
To Node:	NLA0139	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	141.90 ft	Discharge Coefficients	
Control Elevation:	141.90 ft	Weir Default:	2.600
Cross Section:	XS2153-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21872

Scenario:	Icpr3
From Node:	NLA0281
To Node:	NLA0276
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	140.65 ft
Control Elevation:	140.65 ft
Cross Section:	XS2550-W

Bottom Clip	
Default:	0.00 ft
Op Table:	
Ref Node:	
Top Clip	
Default:	0.00 ft
Op Table:	
Ref Node:	
Discharge Coefficients	
Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600
Orifice Table:	

Comment:

Weir Link: LLA21873

Scenario:	Icpr3
From Node:	NLA0143
To Node:	NLA0142
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	145.97 ft
Control Elevation:	145.97 ft
Cross Section:	XS2159-W

Bottom Clip	
Default:	0.00 ft
Op Table:	
Ref Node:	
Top Clip	
Default:	0.00 ft
Op Table:	
Ref Node:	
Discharge Coefficients	
Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600
Orifice Table:	

Comment:

Weir Link: LLA21874

Scenario:	Icpr3
From Node:	NLA0017
To Node:	NLA0389
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	152.22 ft
Control Elevation:	152.22 ft
Cross Section:	XS1588-W

Bottom Clip	
Default:	0.00 ft
Op Table:	
Ref Node:	
Top Clip	
Default:	0.00 ft
Op Table:	
Ref Node:	
Discharge Coefficients	
Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLA21875

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0016	Default:	0.00 ft
To Node:	NLA0012	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	144.36 ft	**Discharge Coefficients**	
Control Elevation:	144.36 ft	Weir Default:	2.600
Cross Section:	XS1587-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21876

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0018	Default:	0.00 ft
To Node:	NLA0389	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	152.00 ft	**Discharge Coefficients**	
Control Elevation:	152.00 ft	Weir Default:	2.600
Cross Section:	XS1589-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21877

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0019	Default:	0.00 ft
To Node:	NLA0012	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	142.23 ft	Ref Node:	
Control Elevation:	142.23 ft	Discharge Coefficients	
Cross Section:	XS1590-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21878

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0012	Default:	0.00 ft
To Node:	NLA0014	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	147.62 ft	Discharge Coefficients	
Control Elevation:	147.62 ft	Weir Default:	2.600
Cross Section:	XS1586-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21879

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0015	Default:	0.00 ft
To Node:	NLA0014	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	144.55 ft	Discharge Coefficients	
Control Elevation:	144.55 ft	Weir Default:	2.600
Cross Section:	XS1594-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21880

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0391	Default:	0.00 ft
To Node:	NLA0016	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	144.69 ft	**Discharge Coefficients**	
Control Elevation:	144.69 ft	Weir Default:	2.600
Cross Section:	XS4539-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21881

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0387	Default:	0.00 ft
To Node:	NLA0015	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	143.30 ft	**Discharge Coefficients**	
Control Elevation:	143.30 ft	Weir Default:	2.600
Cross Section:	XS1596-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21882

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0017	Default:	0.00 ft
To Node:	NLA0022	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	141.71 ft	**Discharge Coefficients**	
Control Elevation:	141.71 ft	Weir Default:	2.600
Cross Section:	XS1600-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLA21883

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0019	Default:	0.00 ft
To Node:	NLA0017	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	149.60 ft	**Discharge Coefficients**	
Control Elevation:	149.60 ft	Weir Default:	2.600
Cross Section:	XS1599-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21884

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0018	Default:	0.00 ft
To Node:	NLA0019	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	144.18 ft	**Discharge Coefficients**	
Control Elevation:	144.18 ft	Weir Default:	2.600
Cross Section:	XS1603-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21885

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0146	Default:	0.00 ft
To Node:	NLA0174	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	133.20 ft	Ref Node:	
Control Elevation:	133.20 ft	Discharge Coefficients	
Cross Section:	XS2166-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21886

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0147	Default:	0.00 ft
To Node:	NLA0182	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	133.29 ft	Discharge Coefficients	
Control Elevation:	133.29 ft	Weir Default:	2.600
Cross Section:	XS2170-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21887

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0165	Default:	0.00 ft
To Node:	NLA0147	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	133.50 ft	Discharge Coefficients	
Control Elevation:	133.50 ft	Weir Default:	2.600
Cross Section:	XS2169-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21888			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0182	Default:	0.00 ft
To Node:	NLA0148	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	132.42 ft	Discharge Coefficients	
Control Elevation:	132.42 ft	Weir Default:	2.600
Cross Section:	XS2171-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLA21889			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0150	Default:	0.00 ft
To Node:	NLA0161	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	137.57 ft	Discharge Coefficients	
Control Elevation:	137.57 ft	Weir Default:	2.600
Cross Section:	XS2173-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLA21895			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0279	Default:	0.00 ft
To Node:	NLA0277	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	117.02 ft	Discharge Coefficients	
Control Elevation:	117.02 ft	Weir Default:	2.600
Cross Section:	XS2552-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLA21897

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0154	Default:	0.00 ft
To Node:	NLA0277	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	121.50 ft	**Discharge Coefficients**	
Control Elevation:	121.50 ft	Weir Default:	2.600
Cross Section:	XS2185-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21898

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0280	Default:	0.00 ft
To Node:	NLA0278	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	122.35 ft	**Discharge Coefficients**	
Control Elevation:	122.35 ft	Weir Default:	2.600
Cross Section:	XS2556-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21900

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0279	Default:	0.00 ft
To Node:	NLA0154	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	121.47 ft	Ref Node:	
Control Elevation:	121.47 ft	Discharge Coefficients	
Cross Section:	XS2186-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21901

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0153	Default:	0.00 ft
To Node:	NLA0193	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	139.28 ft	Discharge Coefficients	
Control Elevation:	139.28 ft	Weir Default:	2.600
Cross Section:	XS2180-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21902

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0283	Default:	0.00 ft
To Node:	NLA0282	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	138.15 ft	Discharge Coefficients	
Control Elevation:	138.15 ft	Weir Default:	2.600
Cross Section:	XS2560-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21903

Scenario:	Icpr3
From Node:	NLA0154
To Node:	NLA0155
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	116.82 ft
Control Elevation:	116.82 ft
Cross Section:	XS2183-W

Bottom Clip	
Default:	0.00 ft
Op Table:	
Ref Node:	
Top Clip	
Default:	0.00 ft
Op Table:	
Ref Node:	
Discharge Coefficients	
Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600
Orifice Table:	

Comment:

Weir Link: LLA21904

Scenario:	Icpr3
From Node:	NLA0156
To Node:	NLA0155
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	115.27 ft
Control Elevation:	115.27 ft
Cross Section:	XS2188-W

Bottom Clip	
Default:	0.00 ft
Op Table:	
Ref Node:	
Top Clip	
Default:	0.00 ft
Op Table:	
Ref Node:	
Discharge Coefficients	
Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600
Orifice Table:	

Comment:

Weir Link: LLA21905

Scenario:	Icpr3
From Node:	NLA0159
To Node:	NLA0157
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	124.10 ft
Control Elevation:	124.10 ft
Cross Section:	XS2194-W

Bottom Clip	
Default:	0.00 ft
Op Table:	
Ref Node:	
Top Clip	
Default:	0.00 ft
Op Table:	
Ref Node:	
Discharge Coefficients	
Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600

Orifice Table:	

Comment:

Weir Link: LLA21907

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0177	Default:	0.00 ft
To Node:	NLA0160	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	134.50 ft	**Discharge Coefficients**	
Control Elevation:	134.50 ft	Weir Default:	2.600
Cross Section:	XS2200-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21908

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0181	Default:	0.00 ft
To Node:	NLA0160	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	136.22 ft	**Discharge Coefficients**	
Control Elevation:	136.22 ft	Weir Default:	2.600
Cross Section:	XS2203-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21909

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0178	Default:	0.00 ft
To Node:	NLA0160	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	137.22 ft	Ref Node:	
Control Elevation:	137.22 ft	Discharge Coefficients	
Cross Section:	XS2201-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21910

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0160	Default:	0.00 ft
To Node:	NLA0172	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Gravel Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	132.52 ft	Discharge Coefficients	
Control Elevation:	132.52 ft	Weir Default:	2.600
Cross Section:	XS2199-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21911

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0180	Default:	0.00 ft
To Node:	NLA0160	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	136.72 ft	Discharge Coefficients	
Control Elevation:	136.72 ft	Weir Default:	2.600
Cross Section:	XS2202-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21912

Scenario:	Icpr3
From Node:	NLA0161
To Node:	NLA0164
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	137.60 ft
Control Elevation:	137.60 ft
Cross Section:	XS2204-W

Bottom Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients

Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600
Orifice Table:	

Comment:

Weir Link: LLA21913

Scenario:	Icpr3
From Node:	NLA0164
To Node:	NLA0163
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	135.40 ft
Control Elevation:	135.40 ft
Cross Section:	XS2207-W

Bottom Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients

Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600
Orifice Table:	

Comment:

Weir Link: LLA21914

Scenario:	Icpr3
From Node:	NLA0165
To Node:	NLA0182
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	134.00 ft
Control Elevation:	134.00 ft
Cross Section:	XS2211-W

Bottom Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients

Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLA21915

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0168	Default:	0.00 ft
To Node:	NLA0180	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	139.05 ft	**Discharge Coefficients**	
Control Elevation:	139.05 ft	Weir Default:	2.600
Cross Section:	XS2218-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21916

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0171	Default:	0.00 ft
To Node:	NLA0190	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	136.37 ft	**Discharge Coefficients**	
Control Elevation:	136.37 ft	Weir Default:	2.600
Cross Section:	XS2227-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21917

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0176	Default:	0.00 ft
To Node:	NLA0171	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	138.12 ft	Ref Node:	
Control Elevation:	138.12 ft	Discharge Coefficients	
Cross Section:	XS2226-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21918

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0174	Default:	0.00 ft
To Node:	NLA0175	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	130.15 ft	Discharge Coefficients	
Control Elevation:	130.15 ft	Weir Default:	2.600
Cross Section:	XS2234-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21919

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0177	Default:	0.00 ft
To Node:	NLA0178	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	135.02 ft	Discharge Coefficients	
Control Elevation:	135.02 ft	Weir Default:	2.600
Cross Section:	XS2237-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21920

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0178	Default:	0.00 ft
To Node:	NLA0181	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	135.55 ft	**Discharge Coefficients**	
Control Elevation:	135.55 ft	Weir Default:	2.600
Cross Section:	XS2238-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21921

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0179	Default:	0.00 ft
To Node:	NLA0180	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	139.05 ft	**Discharge Coefficients**	
Control Elevation:	139.05 ft	Weir Default:	2.600
Cross Section:	XS2240-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21922

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0181	Default:	0.00 ft
To Node:	NLA0180	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	135.60 ft	**Discharge Coefficients**	
Control Elevation:	135.60 ft	Weir Default:	2.600
Cross Section:	XS2242-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLA21923

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0190	Default:	0.00 ft
To Node:	NLA0191	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	134.47 ft	**Discharge Coefficients**	
Control Elevation:	134.47 ft	Weir Default:	2.600
Cross Section:	XS2264-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21924

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0278	Default:	0.00 ft
To Node:	NLA0279A	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Gravel Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	119.80 ft	**Discharge Coefficients**	
Control Elevation:	119.80 ft	Weir Default:	2.600
Cross Section:	XS2554-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21927

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0300	Default:	0.00 ft
To Node:	NLA0298	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Gravel Road Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	151.17 ft	Ref Node:	
Control Elevation:	151.17 ft	Discharge Coefficients	
Cross Section:	XS3659-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21928

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0259	Default:	0.00 ft
To Node:	NLA0255	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	150.20 ft	Discharge Coefficients	
Control Elevation:	150.20 ft	Weir Default:	2.600
Cross Section:	XS2489-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21931

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0290	Default:	0.00 ft
To Node:	NLA0137A	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	137.95 ft	Discharge Coefficients	
Control Elevation:	137.95 ft	Weir Default:	2.600
Cross Section:	XS2152-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21932

Scenario:	Icpr3
From Node:	NLA0290
To Node:	NLA0258
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	139.04 ft
Control Elevation:	139.04 ft
Cross Section:	XS2500-W

Bottom Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients

Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600
Orifice Table:	

Comment:

Weir Link: LLA21938

Scenario:	Icpr3
From Node:	NLA0284
To Node:	NLA0354
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	121.62 ft
Control Elevation:	121.62 ft
Cross Section:	XS4191-W

Bottom Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients

Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600
Orifice Table:	

Comment:

Weir Link: LLA21942

Scenario:	Icpr3
From Node:	NLA0051
To Node:	NLA0266
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	136.22 ft
Control Elevation:	136.22 ft
Cross Section:	XS1757-W

Bottom Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients

Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLA21963

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0334	Default:	0.00 ft
To Node:	NLP0083	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	116.60 ft	**Discharge Coefficients**	
Control Elevation:	116.60 ft	Weir Default:	2.800
Cross Section:	XS2231-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21974

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0378	Default:	0.00 ft
To Node:	NLA0258	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	138.85 ft	**Discharge Coefficients**	
Control Elevation:	138.85 ft	Weir Default:	2.600
Cross Section:	XS1916-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21975

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0378	Default:	0.00 ft
To Node:	NLA0193	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	139.78 ft	Ref Node:	
Control Elevation:	139.78 ft	Discharge Coefficients	
Cross Section:	XS1914-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21976

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0378	Default:	0.00 ft
To Node:	NLA0137	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Gravel Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	138.67 ft	Discharge Coefficients	
Control Elevation:	138.67 ft	Weir Default:	2.600
Cross Section:	XS1910-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21980

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0240A	Default:	0.00 ft
To Node:	NLA0273	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	123.85 ft	Discharge Coefficients	
Control Elevation:	123.85 ft	Weir Default:	2.600
Cross Section:	XS2443-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21981

Scenario:	Icpr3
From Node:	NLA0205
To Node:	NLA0228
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	117.67 ft
Control Elevation:	117.67 ft
Cross Section:	XS2325-W

Bottom Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients

Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600
Orifice Table:	

Comment:

Weir Link: LLA21982

Scenario:	Icpr3
From Node:	NLA0350
To Node:	NLA0202
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	129.04 ft
Control Elevation:	129.04 ft
Cross Section:	XS4179-W

Bottom Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients

Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600
Orifice Table:	

Comment:

Weir Link: LLA21983

Scenario:	Icpr3
From Node:	NLA0277
To Node:	NLA0155
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	117.32 ft
Control Elevation:	117.32 ft
Cross Section:	XS2191-W

Bottom Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients

Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLA21984

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0339	Default:	0.00 ft
To Node:	NLA0340	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	136.80 ft	**Discharge Coefficients**	
Control Elevation:	136.80 ft	Weir Default:	2.600
Cross Section:	XS3820-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21985

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0290	Default:	0.00 ft
To Node:	NLA0066	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	137.44 ft	**Discharge Coefficients**	
Control Elevation:	137.44 ft	Weir Default:	2.600
Cross Section:	XS1852-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21986

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0096	Default:	0.00 ft
To Node:	NLA0338	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	127.60 ft	Ref Node:	
Control Elevation:	127.60 ft	Discharge Coefficients	
Cross Section:	XS1984-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA21987

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0219	Default:	0.00 ft
To Node:	NLA0355A	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	121.25 ft	Discharge Coefficients	
Control Elevation:	121.25 ft	Weir Default:	2.600
Cross Section:	XS2311-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA23202

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0039	Default:	0.00 ft
To Node:	NLA0346A	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Gravel Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	126.94 ft	Discharge Coefficients	
Control Elevation:	126.94 ft	Weir Default:	2.600
Cross Section:	XS1690-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA23299			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0341	Default:	0.00 ft
To Node:	NLA0030	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	112.70 ft	Discharge Coefficients	
Control Elevation:	112.70 ft	Weir Default:	2.600
Cross Section:	XS1644-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA23300			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0070	Default:	0.00 ft
To Node:	NLA0034	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Gravel Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	119.62 ft	Discharge Coefficients	
Control Elevation:	119.62 ft	Weir Default:	2.600
Cross Section:	XS1664-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA23304			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0175	Default:	0.00 ft
To Node:	NLA0039	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Gravel Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	130.55 ft	Discharge Coefficients	
Control Elevation:	130.55 ft	Weir Default:	2.600
Cross Section:	XS1688-W	Weir Table:	
		Orifice Default:	0.600

Orifice Table:	

Comment:

Weir Link: LLA23305

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0338	Default:	0.00 ft
To Node:	NLA0039	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Gravel Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	131.77 ft	**Discharge Coefficients**	
Control Elevation:	131.77 ft	Weir Default:	2.600
Cross Section:	XS1689-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA23307

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0036	Default:	0.00 ft
To Node:	NLA0027A	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	119.10 ft	**Discharge Coefficients**	
Control Elevation:	119.10 ft	Weir Default:	2.600
Cross Section:	XS1630-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA23398

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0030	Default:	0.00 ft
To Node:	NLA0263	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	112.48 ft	Ref Node:	
Control Elevation:	112.48 ft	Discharge Coefficients	
Cross Section:	XS1641-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA23399

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0228	Default:	0.00 ft
To Node:	NLA0370	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	114.75 ft	Discharge Coefficients	
Control Elevation:	114.75 ft	Weir Default:	2.600
Cross Section:	XS2315-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA23404

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0313	Default:	0.00 ft
To Node:	NLA0005	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	143.40 ft	Discharge Coefficients	
Control Elevation:	143.40 ft	Weir Default:	2.600
Cross Section:	XS1556-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA23405

Scenario:	Icpr3
From Node:	NLA0009
To Node:	NLA0025
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	141.88 ft
Control Elevation:	141.88 ft
Cross Section:	XS1572-W

Bottom Clip	
Default:	0.00 ft
Op Table:	
Ref Node:	
Top Clip	
Default:	0.00 ft
Op Table:	
Ref Node:	
Discharge Coefficients	
Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600
Orifice Table:	

Comment:

Weir Link: LLA23406

Scenario:	Icpr3
From Node:	NLA0010
To Node:	NLA0310
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	139.87 ft
Control Elevation:	139.87 ft
Cross Section:	XS1580-W

Bottom Clip	
Default:	0.00 ft
Op Table:	
Ref Node:	
Top Clip	
Default:	0.00 ft
Op Table:	
Ref Node:	
Discharge Coefficients	
Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600
Orifice Table:	

Comment:

Weir Link: LLA23407

Scenario:	Icpr3
From Node:	NLA0025
To Node:	NLA0310
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	138.34 ft
Control Elevation:	138.34 ft
Cross Section:	XS1622-W

Bottom Clip	
Default:	0.00 ft
Op Table:	
Ref Node:	
Top Clip	
Default:	0.00 ft
Op Table:	
Ref Node:	
Discharge Coefficients	
Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLA23408

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0028	Default:	0.00 ft
To Node:	NLA0044	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	124.83 ft	**Discharge Coefficients**	
Control Elevation:	124.83 ft	Weir Default:	2.600
Cross Section:	XS1632-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA23409

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0094	Default:	0.00 ft
To Node:	NLA0028	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	124.48 ft	**Discharge Coefficients**	
Control Elevation:	124.48 ft	Weir Default:	2.600
Cross Section:	XS1635-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA23410

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0158	Default:	0.00 ft
To Node:	NLA0028	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	123.38 ft	Ref Node:	
Control Elevation:	123.38 ft	Discharge Coefficients	
Cross Section:	XS1636-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA23411

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0044	Default:	0.00 ft
To Node:	NLA0344	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Gravel Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	123.88 ft	Discharge Coefficients	
Control Elevation:	123.88 ft	Weir Default:	2.600
Cross Section:	XS1716-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA23412

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0036	Default:	0.00 ft
To Node:	NLA0344	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Gravel Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	123.08 ft	Discharge Coefficients	
Control Elevation:	123.08 ft	Weir Default:	2.600
Cross Section:	XS1671-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA23413

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0114	Default:	0.00 ft
To Node:	NLA0037	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	128.13 ft	**Discharge Coefficients**	
Control Elevation:	128.13 ft	Weir Default:	2.600
Cross Section:	XS1675-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA23414

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0346	Default:	0.00 ft
To Node:	NLA0037	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	131.17 ft	**Discharge Coefficients**	
Control Elevation:	131.17 ft	Weir Default:	2.600
Cross Section:	XS1682-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA23415

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0051	Default:	0.00 ft
To Node:	NLA0055	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	132.85 ft	**Discharge Coefficients**	
Control Elevation:	132.85 ft	Weir Default:	2.600
Cross Section:	XS1752-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLA23416

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0051	Default:	0.00 ft
To Node:	NLA0358	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	133.02 ft	**Discharge Coefficients**	
Control Elevation:	133.02 ft	Weir Default:	2.600
Cross Section:	XS1753-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA23417

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0051	Default:	0.00 ft
To Node:	NLA0195A	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	130.39 ft	**Discharge Coefficients**	
Control Elevation:	130.39 ft	Weir Default:	2.600
Cross Section:	XS1756-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA23419

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0358	Default:	0.00 ft
To Node:	NLA0338	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	131.40 ft	Ref Node:	
Control Elevation:	131.40 ft	Discharge Coefficients	
Cross Section:	XS1798-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA23420

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0058	Default:	0.00 ft
To Node:	NLA0380	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	139.48 ft	Discharge Coefficients	
Control Elevation:	139.48 ft	Weir Default:	2.600
Cross Section:	XS1802-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA23421

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0340	Default:	0.00 ft
To Node:	NLA0058	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	135.50 ft	Discharge Coefficients	
Control Elevation:	135.50 ft	Weir Default:	2.600
Cross Section:	XS1804-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA23422

Scenario:	Icpr3
From Node:	NLA0060
To Node:	NLA0344
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Gravel Road Vertical
Geometry Type:	Irregular
Invert:	123.75 ft
Control Elevation:	123.75 ft
Cross Section:	XS1809-W

Bottom Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients

Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600
Orifice Table:	

Comment:

Weir Link: LLA23423

Scenario:	Icpr3
From Node:	NLA0061
To Node:	NLA0102
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	122.78 ft
Control Elevation:	122.78 ft
Cross Section:	XS1811-W

Bottom Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients

Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600
Orifice Table:	

Comment:

Weir Link: LLA23424

Scenario:	Icpr3
From Node:	NLA0067
To Node:	NLA0132
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	144.05 ft
Control Elevation:	144.05 ft
Cross Section:	XS1853-W

Bottom Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients

Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLA23425

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0067	Default:	0.00 ft
To Node:	NLA0194	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	141.23 ft	**Discharge Coefficients**	
Control Elevation:	141.23 ft	Weir Default:	2.600
Cross Section:	XS1856-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA23426

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0067	Default:	0.00 ft
To Node:	NLA0255	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	142.70 ft	**Discharge Coefficients**	
Control Elevation:	142.70 ft	Weir Default:	2.600
Cross Section:	XS1857-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA23427

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0334	Default:	0.00 ft
To Node:	NLP0073	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Paved Road Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	116.51 ft	Ref Node:	
Control Elevation:	116.51 ft	Discharge Coefficients	
Cross Section:	XS1879-W	Weir Default:	2.800
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA23428

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0077	Default:	0.00 ft
To Node:	NLA0377	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Gravel Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	138.45 ft	Discharge Coefficients	
Control Elevation:	138.45 ft	Weir Default:	2.600
Cross Section:	XS1898-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA23429

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0339	Default:	0.00 ft
To Node:	NLA0075A	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	137.01 ft	Discharge Coefficients	
Control Elevation:	137.01 ft	Weir Default:	2.600
Cross Section:	XS1904-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA23430

Scenario:	Icpr3
From Node:	NLA0196
To Node:	NLA0376
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	136.82 ft
Control Elevation:	136.82 ft
Cross Section:	XS1915-W

Bottom Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients

Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600
Orifice Table:	

Comment:

Weir Link: LLA27296

Scenario:	Icpr3
From Node:	NLA0160
To Node:	NLA0197
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	132.80 ft
Control Elevation:	132.80 ft
Cross Section:	XS27289-W

Bottom Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients

Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600
Orifice Table:	

Comment:

Weir Link: LLA27297

Scenario:	Icpr3
From Node:	NLA0340
To Node:	NLA0075
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	135.50 ft
Control Elevation:	135.50 ft
Cross Section:	XS1895-W

Bottom Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients

Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLA27298

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0205	Default:	0.00 ft
To Node:	NLA0210	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	117.82 ft	**Discharge Coefficients**	
Control Elevation:	117.82 ft	Weir Default:	2.600
Cross Section:	XS2323-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA27428

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0030	Default:	0.00 ft
To Node:	NLA0336	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	114.02 ft	**Discharge Coefficients**	
Control Elevation:	114.02 ft	Weir Default:	2.600
Cross Section:	XS1642-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA27461

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0299	Default:	0.00 ft
To Node:	NLA0303	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	139.40 ft	Ref Node:	
Control Elevation:	139.40 ft	Discharge Coefficients	
Cross Section:	XS3664-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA27464

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0320	Default:	0.00 ft
To Node:	NLA0319	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	131.48 ft	Discharge Coefficients	
Control Elevation:	131.48 ft	Weir Default:	2.600
Cross Section:	XS2841-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA27471

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0300	Default:	0.00 ft
To Node:	NLA0304	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	153.12 ft	Discharge Coefficients	
Control Elevation:	153.12 ft	Weir Default:	2.600
Cross Section:	XS3679-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA27472

Scenario:	Icpr3
From Node:	NLA0301
To Node:	NLA0308
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	145.73 ft
Control Elevation:	145.73 ft
Cross Section:	XS3686-W

Bottom Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients

Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600
Orifice Table:	

Comment:

Weir Link: LLA27479

Scenario:	Icpr3
From Node:	NLA0298
To Node:	NLA0359
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	150.94 ft
Control Elevation:	150.94 ft
Cross Section:	XS3660-W

Bottom Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients

Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600
Orifice Table:	

Comment:

Weir Link: LLA27486

Scenario:	Icpr3
From Node:	NLA0336
To Node:	NLA0356
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	115.77 ft
Control Elevation:	115.77 ft
Cross Section:	XS2507-W

Bottom Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients

Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLA27488

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0051	Default:	0.00 ft
To Node:	NLA0145	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	132.92 ft	**Discharge Coefficients**	
Control Elevation:	132.92 ft	Weir Default:	2.600
Cross Section:	XS4620-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA27490

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0221	Default:	0.00 ft
To Node:	NLA0216	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	199.27 ft	**Discharge Coefficients**	
Control Elevation:	199.27 ft	Weir Default:	2.600
Cross Section:	XS2367-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA27491

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0254	Default:	0.00 ft
To Node:	NLA0244	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	204.78 ft	Ref Node:	
Control Elevation:	204.78 ft	Discharge Coefficients	
Cross Section:	XS2458-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA27492

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0197	Default:	0.00 ft
To Node:	NLA0172	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	130.93 ft	Discharge Coefficients	
Control Elevation:	130.93 ft	Weir Default:	2.600
Cross Section:	XS2232-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA27495

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0253	Default:	0.00 ft
To Node:	NLA0215	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	163.59 ft	Discharge Coefficients	
Control Elevation:	163.59 ft	Weir Default:	2.600
Cross Section:	XS2365-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA27496			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0109	Default:	0.00 ft
To Node:	NLA0260	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	140.17 ft	Discharge Coefficients	
Control Elevation:	140.17 ft	Weir Default:	2.600
Cross Section:	XS2049-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA27499			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0058	Default:	0.00 ft
To Node:	NLA0196A	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	135.55 ft	Discharge Coefficients	
Control Elevation:	135.55 ft	Weir Default:	2.600
Cross Section:	XS1803-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA27500			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0224	Default:	0.00 ft
To Node:	NLA0273A	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Gravel Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	127.66 ft	Discharge Coefficients	
Control Elevation:	127.66 ft	Weir Default:	2.600
Cross Section:	XS2403-W	Weir Table:	
		Orifice Default:	0.600

Orifice Table:	

Comment:

Weir Link: LLA27501

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0347A	Default:	0.00 ft
To Node:	NLA0374A	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	116.10 ft	**Discharge Coefficients**	
Control Elevation:	116.10 ft	Weir Default:	2.800
Cross Section:	XS3830-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA27502

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0334	Default:	0.00 ft
To Node:	NLA0341	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	115.44 ft	**Discharge Coefficients**	
Control Elevation:	115.44 ft	Weir Default:	2.600
Cross Section:	XS3812-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA27503

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0027	Default:	0.00 ft
To Node:	NLA0031	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	114.65 ft	Ref Node:	
Control Elevation:	114.65 ft	Discharge Coefficients	
Cross Section:	XS1628-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA27504

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0344	Default:	0.00 ft
To Node:	NLA0027A	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	123.65 ft	Discharge Coefficients	
Control Elevation:	123.65 ft	Weir Default:	2.600
Cross Section:	XS1631-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA27505

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0109	Default:	0.00 ft
To Node:	NLA0066	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	140.40 ft	Discharge Coefficients	
Control Elevation:	140.40 ft	Weir Default:	2.600
Cross Section:	XS1847-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA27506			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0075A	Default:	0.00 ft
To Node:	NLA0078	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	138.01 ft	Discharge Coefficients	
Control Elevation:	138.01 ft	Weir Default:	2.600
Cross Section:	XS1894-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLA27507			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0255	Default:	0.00 ft
To Node:	NLA0108	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	140.55 ft	Discharge Coefficients	
Control Elevation:	140.55 ft	Weir Default:	2.600
Cross Section:	XS2048-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLA27508			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0264	Default:	0.00 ft
To Node:	NLA0238A	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	117.87 ft	Discharge Coefficients	
Control Elevation:	117.87 ft	Weir Default:	2.600
Cross Section:	XS2438-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLA27509

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0249	Default:	0.00 ft
To Node:	NLA0250	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	140.28 ft	**Discharge Coefficients**	
Control Elevation:	140.28 ft	Weir Default:	2.600
Cross Section:	XS2478-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA27510

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0354	Default:	0.00 ft
To Node:	NLA0355A	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	120.61 ft	**Discharge Coefficients**	
Control Elevation:	120.61 ft	Weir Default:	2.600
Cross Section:	XS4192-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA27511

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0353	Default:	0.00 ft
To Node:	NLA0354	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Paved Road Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	121.20 ft	Ref Node:	
Control Elevation:	121.20 ft	Discharge Coefficients	
Cross Section:	XS2313-W	Weir Default:	2.800
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA27512

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0352	Default:	0.00 ft
To Node:	NLA0353	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	121.83 ft	Discharge Coefficients	
Control Elevation:	121.83 ft	Weir Default:	2.800
Cross Section:	XS2320-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA27513

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0229	Default:	0.00 ft
To Node:	NLA0284	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	137.01 ft	Discharge Coefficients	
Control Elevation:	137.01 ft	Weir Default:	2.600
Cross Section:	XS2351-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA27514			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0349	Default:	0.00 ft
To Node:	NLA0231	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	133.32 ft	Discharge Coefficients	
Control Elevation:	133.32 ft	Weir Default:	2.600
Cross Section:	XS4178-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLA27515			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0348	Default:	0.00 ft
To Node:	NLA0350	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	135.03 ft	Discharge Coefficients	
Control Elevation:	135.03 ft	Weir Default:	2.600
Cross Section:	XS4181-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLA27516			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0217	Default:	0.00 ft
To Node:	NLA0209	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	149.63 ft	Discharge Coefficients	
Control Elevation:	149.63 ft	Weir Default:	2.600
Cross Section:	XS4182-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLA27517

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0217	Default:	0.00 ft
To Node:	NLA0251	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	145.64 ft	**Discharge Coefficients**	
Control Elevation:	145.64 ft	Weir Default:	2.600
Cross Section:	XS4183-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA27518

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0217	Default:	0.00 ft
To Node:	NLA0348	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	141.42 ft	**Discharge Coefficients**	
Control Elevation:	141.42 ft	Weir Default:	2.600
Cross Section:	XS4184-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA27519

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0217	Default:	0.00 ft
To Node:	NLA0351	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	138.73 ft	Ref Node:	
Control Elevation:	138.73 ft	Discharge Coefficients	
Cross Section:	XS4185-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA27520

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0217	Default:	0.00 ft
To Node:	NLA0350	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	138.57 ft	Discharge Coefficients	
Control Elevation:	138.57 ft	Weir Default:	2.600
Cross Section:	XS4186-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA27521

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0350	Default:	0.00 ft
To Node:	NLA0351	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	128.45 ft	Discharge Coefficients	
Control Elevation:	128.45 ft	Weir Default:	2.800
Cross Section:	XS4187-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA27522			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0251	Default:	0.00 ft
To Node:	NLA0348	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	136.05 ft	Discharge Coefficients	
Control Elevation:	136.05 ft	Weir Default:	2.600
Cross Section:	XS2290-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLA27523			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0349	Default:	0.00 ft
To Node:	NLA0202	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	131.96 ft	Discharge Coefficients	
Control Elevation:	131.96 ft	Weir Default:	2.800
Cross Section:	XS2298-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLA27524			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0349	Default:	0.00 ft
To Node:	NLA0350	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	132.54 ft	Discharge Coefficients	
Control Elevation:	132.54 ft	Weir Default:	2.600
Cross Section:	XS2293-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLA27525

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0349	Default:	0.00 ft
To Node:	NLA0348	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	135.45 ft	**Discharge Coefficients**	
Control Elevation:	135.45 ft	Weir Default:	2.600
Cross Section:	XS2292-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA27526

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0249	Default:	0.00 ft
To Node:	NLA0229	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	140.70 ft	**Discharge Coefficients**	
Control Elevation:	140.70 ft	Weir Default:	2.800
Cross Section:	XS2423-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA27527

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0353	Default:	0.00 ft
To Node:	NLA0227	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Paved Road Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	129.40 ft	Ref Node:	
Control Elevation:	129.40 ft	Discharge Coefficients	
Cross Section:	XS2314-W	Weir Default:	2.800
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA27528

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0351	Default:	0.00 ft
To Node:	NLA0353	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	129.82 ft	Discharge Coefficients	
Control Elevation:	129.82 ft	Weir Default:	2.800
Cross Section:	XS2424-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA27529

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0351	Default:	0.00 ft
To Node:	NLA0352	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	131.50 ft	Discharge Coefficients	
Control Elevation:	131.50 ft	Weir Default:	2.600
Cross Section:	XS2415-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA27530

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0353	Default:	0.00 ft
To Node:	NLA0355	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	123.48 ft	**Discharge Coefficients**	
Control Elevation:	123.48 ft	Weir Default:	2.600
Cross Section:	XS2308-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA27531

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0229	Default:	0.00 ft
To Node:	NLA0211	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	137.19 ft	**Discharge Coefficients**	
Control Elevation:	137.19 ft	Weir Default:	2.800
Cross Section:	XS2352-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA27536

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0354	Default:	0.00 ft
To Node:	NLA0355A	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Rectangular	Ref Node:	
Invert:	119.80 ft	**Discharge Coefficients**	
Control Elevation:	119.80 ft	Weir Default:	2.800
Max Depth:	0.67 ft	Weir Table:	
Max Width:	1.33 ft	Orifice Default:	0.600

Fillet:	0.00 ft		
		Orifice Table:	

Comment:

Weir Link: LLA27537

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0355	Default:	0.00 ft
To Node:	NLA0347	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Rectangular	Ref Node:	
Invert:	113.82 ft	**Discharge Coefficients**	
Control Elevation:	113.82 ft	Weir Default:	2.400
Max Depth:	1.25 ft	Weir Table:	
Max Width:	4.00 ft	Orifice Default:	0.600
Fillet:	0.00 ft	Orifice Table:	

Comment:

Weir Link: LLA27538

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0355	Default:	0.00 ft
To Node:	NLA0347	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	114.50 ft	**Discharge Coefficients**	
Control Elevation:	114.50 ft	Weir Default:	2.600
Cross Section:	XS4194-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA27539

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0347A	Default:	0.00 ft
To Node:	NLP0085	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Paved Road Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	116.33 ft	Ref Node:	
Control Elevation:	116.33 ft	Discharge Coefficients	
Cross Section:	XS4193-W	Weir Default:	2.800
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA27540

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0355	Default:	0.00 ft
To Node:	NLP0085	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	116.89 ft	Discharge Coefficients	
Control Elevation:	116.89 ft	Weir Default:	2.800
Cross Section:	XS4207-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA27542

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0360	Default:	0.00 ft
To Node:	NLA0261	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	110.80 ft	Discharge Coefficients	
Control Elevation:	110.80 ft	Weir Default:	2.600
Cross Section:	XS4196-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA27543			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0509	Default:	0.00 ft
To Node:	NLA0356	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	113.96 ft	Discharge Coefficients	
Control Elevation:	113.96 ft	Weir Default:	2.800
Cross Section:	XS4195-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLA27544			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0360	Default:	0.00 ft
To Node:	NLA0263	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	116.53 ft	Discharge Coefficients	
Control Elevation:	116.53 ft	Weir Default:	2.600
Cross Section:	XS4197-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLA27545			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0082	Default:	0.00 ft
To Node:	NLA0335	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	117.00 ft	Discharge Coefficients	
Control Elevation:	117.00 ft	Weir Default:	2.600
Cross Section:	XS1926-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLA27546

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0337	Default:	0.00 ft
To Node:	NLA0341	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	114.11 ft	**Discharge Coefficients**	
Control Elevation:	114.11 ft	Weir Default:	2.600
Cross Section:	XS3817-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA27547

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0345	Default:	0.00 ft
To Node:	NLA0157	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	123.60 ft	**Discharge Coefficients**	
Control Elevation:	123.60 ft	Weir Default:	2.600
Cross Section:	XS2195-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA27548

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0357	Default:	0.00 ft
To Node:	NLA0240	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	124.48 ft	Ref Node:	
Control Elevation:	124.48 ft	Discharge Coefficients	
Cross Section:	XS4247-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA27549

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0285	Default:	0.00 ft
To Node:	NLA0357	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Gravel Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	128.73 ft	Discharge Coefficients	
Control Elevation:	128.73 ft	Weir Default:	2.600
Cross Section:	XS4246-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA27550

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0357	Default:	0.00 ft
To Node:	NLA0206	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	131.30 ft	Discharge Coefficients	
Control Elevation:	131.30 ft	Weir Default:	2.600
Cross Section:	XS4245-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA27551			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0057	Default:	0.00 ft
To Node:	NLA0144	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	132.11 ft	Discharge Coefficients	
Control Elevation:	132.11 ft	Weir Default:	2.600
Cross Section:	XS1793-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLA27554			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0057	Default:	0.00 ft
To Node:	NLA0358	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	132.30 ft	Discharge Coefficients	
Control Elevation:	132.30 ft	Weir Default:	2.600
Cross Section:	XS4276-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLA27557			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0145	Default:	0.00 ft
To Node:	NLA0379	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	133.48 ft	Discharge Coefficients	
Control Elevation:	133.48 ft	Weir Default:	2.600
Cross Section:	XS4418-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLA27558

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0359	Default:	0.00 ft
To Node:	NLA0309	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	151.15 ft	**Discharge Coefficients**	
Control Elevation:	151.15 ft	Weir Default:	2.600
Cross Section:	XS4289-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA27559

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0298	Default:	0.00 ft
To Node:	NLA0309	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	151.02 ft	**Discharge Coefficients**	
Control Elevation:	151.02 ft	Weir Default:	2.600
Cross Section:	XS4288-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA27560

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0309	Default:	0.00 ft
To Node:	NLA0306	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	151.80 ft	Ref Node:	
Control Elevation:	151.80 ft	Discharge Coefficients	
Cross Section:	XS4287-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA27561

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0361	Default:	0.00 ft
To Node:	NLA0360	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	112.76 ft	Discharge Coefficients	
Control Elevation:	112.76 ft	Weir Default:	2.600
Cross Section:	XS4303-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA27562

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0360	Default:	0.00 ft
To Node:	NLA0361	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	113.01 ft	Discharge Coefficients	
Control Elevation:	113.01 ft	Weir Default:	2.600
Cross Section:	XS4301-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA27563			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0356	Default:	0.00 ft
To Node:	NLA0261	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	112.41 ft	Discharge Coefficients	
Control Elevation:	112.41 ft	Weir Default:	2.600
Cross Section:	XS4300-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLA27564			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0361	Default:	0.00 ft
To Node:	NLA0356	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	113.01 ft	Discharge Coefficients	
Control Elevation:	113.01 ft	Weir Default:	2.600
Cross Section:	XS4302-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLA27565			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0356	Default:	0.00 ft
To Node:	NLA0263	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	121.60 ft	Discharge Coefficients	
Control Elevation:	121.60 ft	Weir Default:	2.600
Cross Section:	XS4299-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLA27566

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0361	Default:	0.00 ft
To Node:	NLA0263	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	117.48 ft	**Discharge Coefficients**	
Control Elevation:	117.48 ft	Weir Default:	2.600
Cross Section:	XS4298-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA27570

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0291	Default:	0.00 ft
To Node:	NLA0096A	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	128.10 ft	**Discharge Coefficients**	
Control Elevation:	128.10 ft	Weir Default:	2.600
Cross Section:	XS1983-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA27573

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0362	Default:	0.00 ft
To Node:	NLA0291A	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	130.02 ft	Ref Node:	
Control Elevation:	130.02 ft	Discharge Coefficients	
Cross Section:	XS4312-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA27574

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0274	Default:	0.00 ft
To Node:	NLA0291	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	131.93 ft	Discharge Coefficients	
Control Elevation:	131.93 ft	Weir Default:	2.600
Cross Section:	XS4311-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA27575

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0363	Default:	0.00 ft
To Node:	NLA0272	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	133.03 ft	Discharge Coefficients	
Control Elevation:	133.03 ft	Weir Default:	2.600
Cross Section:	XS4314-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA27576			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0246	Default:	0.00 ft
To Node:	NLA0291A	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Gravel Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	132.13 ft	Discharge Coefficients	
Control Elevation:	132.13 ft	Weir Default:	2.600
Cross Section:	XS4313-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLA27578			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0364	Default:	0.00 ft
To Node:	NLA0289	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Gravel Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	140.53 ft	Discharge Coefficients	
Control Elevation:	140.53 ft	Weir Default:	2.600
Cross Section:	XS4317-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLA27579			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0366	Default:	0.00 ft
To Node:	NLA0365	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	143.20 ft	Discharge Coefficients	
Control Elevation:	143.20 ft	Weir Default:	2.600
Cross Section:	XS4322-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLA27580

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0366	Default:	0.00 ft
To Node:	NLA0006	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	144.19 ft	**Discharge Coefficients**	
Control Elevation:	144.19 ft	Weir Default:	2.600
Cross Section:	XS4323-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA27581

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0018	Default:	0.00 ft
To Node:	NLA0006	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	145.84 ft	**Discharge Coefficients**	
Control Elevation:	145.84 ft	Weir Default:	2.600
Cross Section:	XS4320-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA27582

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0312	Default:	0.00 ft
To Node:	NLA0366	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	150.92 ft	Ref Node:	
Control Elevation:	150.92 ft	Discharge Coefficients	
Cross Section:	XS4319-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA27583

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0021	Default:	0.00 ft
To Node:	NLA0006	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	144.86 ft	Discharge Coefficients	
Control Elevation:	144.86 ft	Weir Default:	2.600
Cross Section:	XS1559-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA27584

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0183	Default:	0.00 ft
To Node:	NLA0368	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	139.62 ft	Discharge Coefficients	
Control Elevation:	139.62 ft	Weir Default:	2.600
Cross Section:	XS4330-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA27585			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0183	Default:	0.00 ft
To Node:	NLA0367	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	139.62 ft	Discharge Coefficients	
Control Elevation:	139.62 ft	Weir Default:	2.600
Cross Section:	XS4329-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLA27586			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0199	Default:	0.00 ft
To Node:	NLA0262	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	141.08 ft	Discharge Coefficients	
Control Elevation:	141.08 ft	Weir Default:	2.600
Cross Section:	XS4328-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLA27603			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0270	Default:	0.00 ft
To Node:	NLA0263	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	114.65 ft	Discharge Coefficients	
Control Elevation:	114.65 ft	Weir Default:	2.600
Cross Section:	XS2514-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLA27604

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0370	Default:	0.00 ft
To Node:	NLA0369	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	117.48 ft	**Discharge Coefficients**	
Control Elevation:	117.48 ft	Weir Default:	2.600
Cross Section:	XS4380-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA27605

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0369	Default:	0.00 ft
To Node:	NLA0204	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	117.43 ft	**Discharge Coefficients**	
Control Elevation:	117.43 ft	Weir Default:	2.800
Cross Section:	XS4379-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA27606

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0372	Default:	0.00 ft
To Node:	NLA0369	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	113.95 ft	Ref Node:	
Control Elevation:	113.95 ft	Discharge Coefficients	
Cross Section:	XS2318-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA27607

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0372	Default:	0.00 ft
To Node:	NLA0371A	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	115.85 ft	Discharge Coefficients	
Control Elevation:	115.85 ft	Weir Default:	2.800
Cross Section:	XS4387-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA27608

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0372	Default:	0.00 ft
To Node:	NLA0204	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	116.26 ft	Discharge Coefficients	
Control Elevation:	116.26 ft	Weir Default:	2.800
Cross Section:	XS4388-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA27609			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0374	Default:	0.00 ft
To Node:	NLA0371B	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	113.10 ft	Discharge Coefficients	
Control Elevation:	113.10 ft	Weir Default:	2.600
Cross Section:	XS4389-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLA27610			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0374	Default:	0.00 ft
To Node:	NLA0204	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	113.31 ft	Discharge Coefficients	
Control Elevation:	113.31 ft	Weir Default:	2.600
Cross Section:	XS4392-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLA27611			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0373	Default:	0.00 ft
To Node:	NLA0204	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	113.40 ft	Discharge Coefficients	
Control Elevation:	113.40 ft	Weir Default:	2.600
Cross Section:	XS4393-W	Weir Table:	
		Orifice Default:	0.600

Orifice Table:	

Comment:

Weir Link: LLA27612

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0227	Default:	0.00 ft
To Node:	NLA0204	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	114.46 ft	**Discharge Coefficients**	
Control Elevation:	114.46 ft	Weir Default:	2.600
Cross Section:	XS4384-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA27613

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0227	Default:	0.00 ft
To Node:	NLA0370	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	116.04 ft	**Discharge Coefficients**	
Control Elevation:	116.04 ft	Weir Default:	2.600
Cross Section:	XS2312-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA27614

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0218	Default:	0.00 ft
To Node:	NLA0374A	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	116.13 ft	Ref Node:	
Control Elevation:	116.13 ft	Discharge Coefficients	
Cross Section:	XS4383-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA27615

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0373	Default:	0.00 ft
To Node:	NLA0374	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	113.41 ft	Discharge Coefficients	
Control Elevation:	113.41 ft	Weir Default:	2.600
Cross Section:	XS4394-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA27616

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0372	Default:	0.00 ft
To Node:	NLP0085	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	116.28 ft	Discharge Coefficients	
Control Elevation:	116.28 ft	Weir Default:	2.800
Cross Section:	XS3827-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA27617			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0371	Default:	0.00 ft
To Node:	NLP0085	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	116.20 ft	Discharge Coefficients	
Control Elevation:	116.20 ft	Weir Default:	2.800
Cross Section:	XS4381-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA27622			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0051	Default:	0.00 ft
To Node:	NLA0375	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	133.55 ft	Discharge Coefficients	
Control Elevation:	133.55 ft	Weir Default:	2.600
Cross Section:	XS4408-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA27623			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0376	Default:	0.00 ft
To Node:	NLA0379	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	136.10 ft	Discharge Coefficients	
Control Elevation:	136.10 ft	Weir Default:	2.600
Cross Section:	XS4410-W	Weir Table:	
		Orifice Default:	0.600

Orifice Table:	

Comment:

Weir Link: LLA27624

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0376	Default:	0.00 ft
To Node:	NLA0136	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Gravel Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	138.15 ft	**Discharge Coefficients**	
Control Elevation:	138.15 ft	Weir Default:	2.600
Cross Section:	XS1909-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA27625

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0340	Default:	0.00 ft
To Node:	NLA0377	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Gravel Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	136.79 ft	**Discharge Coefficients**	
Control Elevation:	136.79 ft	Weir Default:	2.600
Cross Section:	XS4412-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA27626

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0380	Default:	0.00 ft
To Node:	NLA0384	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	134.36 ft	Ref Node:	
Control Elevation:	134.36 ft	Discharge Coefficients	
Cross Section:	XS4419-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA27627

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0380	Default:	0.00 ft
To Node:	NLA0379	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	136.24 ft	Discharge Coefficients	
Control Elevation:	136.24 ft	Weir Default:	2.600
Cross Section:	XS4417-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA27628

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0292	Default:	0.00 ft
To Node:	NLA0380	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	139.37 ft	Discharge Coefficients	
Control Elevation:	139.37 ft	Weir Default:	2.600
Cross Section:	XS4416-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA27629			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0196	Default:	0.00 ft
To Node:	NLA0380	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	136.40 ft	Discharge Coefficients	
Control Elevation:	136.40 ft	Weir Default:	2.600
Cross Section:	XS4415-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA27631			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0050	Default:	0.00 ft
To Node:	NLA0174	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	135.13 ft	Discharge Coefficients	
Control Elevation:	135.13 ft	Weir Default:	2.600
Cross Section:	XS1749-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA27633			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0204A	Default:	0.00 ft
To Node:	NLA0370	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	110.97 ft	Discharge Coefficients	
Control Elevation:	110.97 ft	Weir Default:	2.400
Cross Section:	XS4391-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLA27634

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0383	Default:	0.00 ft
To Node:	NLA0292	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	133.82 ft	**Discharge Coefficients**	
Control Elevation:	133.82 ft	Weir Default:	2.600
Cross Section:	XS4460-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA27635

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0382	Default:	0.00 ft
To Node:	NLA0383	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	133.84 ft	**Discharge Coefficients**	
Control Elevation:	133.84 ft	Weir Default:	2.600
Cross Section:	XS4459-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA27636

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0382	Default:	0.00 ft
To Node:	NLA0292	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	134.03 ft	Ref Node:	
Control Elevation:	134.03 ft	Discharge Coefficients	
Cross Section:	XS4458-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA27637

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0382	Default:	0.00 ft
To Node:	NLA0380	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	139.77 ft	Discharge Coefficients	
Control Elevation:	139.77 ft	Weir Default:	2.600
Cross Section:	XS4456-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA27638

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0292	Default:	0.00 ft
To Node:	NLA0275	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	136.90 ft	Discharge Coefficients	
Control Elevation:	136.90 ft	Weir Default:	2.600
Cross Section:	XS4457-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA27639			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0392	Default:	0.00 ft
To Node:	NLA0119	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	119.25 ft	Discharge Coefficients	
Control Elevation:	119.25 ft	Weir Default:	2.600
Cross Section:	XS4478-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLA27640			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0034	Default:	0.00 ft
To Node:	NLA0119	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	120.45 ft	Discharge Coefficients	
Control Elevation:	120.45 ft	Weir Default:	2.600
Cross Section:	XS4476-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLA27641			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0392	Default:	0.00 ft
To Node:	NLA0263	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	122.64 ft	Discharge Coefficients	
Control Elevation:	122.64 ft	Weir Default:	2.600
Cross Section:	XS4477-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLA27642

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0384	Default:	0.00 ft
To Node:	NLA0145	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	133.28 ft	**Discharge Coefficients**	
Control Elevation:	133.28 ft	Weir Default:	2.600
Cross Section:	XS4529-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA27643

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0384	Default:	0.00 ft
To Node:	NLA0051	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	134.15 ft	**Discharge Coefficients**	
Control Elevation:	134.15 ft	Weir Default:	2.600
Cross Section:	XS4527-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA27644

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0380	Default:	0.00 ft
To Node:	NLA0145	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	134.43 ft	Ref Node:	
Control Elevation:	134.43 ft	Discharge Coefficients	
Cross Section:	XS4528-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA27645

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0385	Default:	0.00 ft
To Node:	NLA0258	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	138.29 ft	Discharge Coefficients	
Control Elevation:	138.29 ft	Weir Default:	2.600
Cross Section:	XS4534-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA27646

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0256	Default:	0.00 ft
To Node:	NLA0258	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	139.90 ft	Discharge Coefficients	
Control Elevation:	139.90 ft	Weir Default:	2.600
Cross Section:	XS4612-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA27647			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0386	Default:	0.00 ft
To Node:	NLA0364	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	146.48 ft	Discharge Coefficients	
Control Elevation:	146.48 ft	Weir Default:	2.600
Cross Section:	XS4530-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA27648			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0386	Default:	0.00 ft
To Node:	NLA0011	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	141.37 ft	Discharge Coefficients	
Control Elevation:	141.37 ft	Weir Default:	2.600
Cross Section:	XS4531-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA27649			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0386	Default:	0.00 ft
To Node:	NLA0258	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	139.10 ft	Discharge Coefficients	
Control Elevation:	139.10 ft	Weir Default:	2.600
Cross Section:	XS4532-W	Weir Table:	
		Orifice Default:	0.600

Orifice Table:	

Comment:

Weir Link: LLA27650

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0386	Default:	0.00 ft
To Node:	NLA0358	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	138.52 ft	**Discharge Coefficients**	
Control Elevation:	138.52 ft	Weir Default:	2.600
Cross Section:	XS4533-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA27651

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0388	Default:	0.00 ft
To Node:	NLA0387	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	141.20 ft	**Discharge Coefficients**	
Control Elevation:	141.20 ft	Weir Default:	2.600
Cross Section:	XS4545-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA27652

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0388	Default:	0.00 ft
To Node:	NLA0016	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	142.30 ft	Ref Node:	
Control Elevation:	142.30 ft	Discharge Coefficients	
Cross Section:	XS4546-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA27653

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0391	Default:	0.00 ft
To Node:	NLA0390	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	141.53 ft	Discharge Coefficients	
Control Elevation:	141.53 ft	Weir Default:	2.600
Cross Section:	XS4548-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA27654

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0389	Default:	0.00 ft
To Node:	NLA0390	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	141.69 ft	Discharge Coefficients	
Control Elevation:	141.69 ft	Weir Default:	2.600
Cross Section:	XS4547-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA27655			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0391	Default:	0.00 ft
To Node:	NLA0012	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	142.13 ft	Discharge Coefficients	
Control Elevation:	142.13 ft	Weir Default:	2.600
Cross Section:	XS4549-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLA27656			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0014	Default:	0.00 ft
To Node:	NLA0387	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	146.95 ft	Discharge Coefficients	
Control Elevation:	146.95 ft	Weir Default:	2.600
Cross Section:	XS1595-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLA27657			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0387	Default:	0.00 ft
To Node:	NLA0012	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	145.76 ft	Discharge Coefficients	
Control Elevation:	145.76 ft	Weir Default:	2.600
Cross Section:	XS4537-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLA27658

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0388	Default:	0.00 ft
To Node:	NLA0012	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	144.63 ft	**Discharge Coefficients**	
Control Elevation:	144.63 ft	Weir Default:	2.600
Cross Section:	XS4538-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA27659

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0390	Default:	0.00 ft
To Node:	NLA0016	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	144.68 ft	**Discharge Coefficients**	
Control Elevation:	144.68 ft	Weir Default:	2.600
Cross Section:	XS4540-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA27660

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0389	Default:	0.00 ft
To Node:	NLA0016	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	146.85 ft	Ref Node:	
Control Elevation:	146.85 ft	Discharge Coefficients	
Cross Section:	XS4541-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA27661

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0389	Default:	0.00 ft
To Node:	NLA0007	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	155.80 ft	Discharge Coefficients	
Control Elevation:	155.80 ft	Weir Default:	2.600
Cross Section:	XS4542-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA27662

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0391	Default:	0.00 ft
To Node:	NLA0007	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	154.40 ft	Discharge Coefficients	
Control Elevation:	154.40 ft	Weir Default:	2.600
Cross Section:	XS4543-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA27663			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0007	Default:	0.00 ft
To Node:	NLA0012	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	153.75 ft	Discharge Coefficients	
Control Elevation:	153.75 ft	Weir Default:	2.600
Cross Section:	XS4544-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA27664			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0393	Default:	0.00 ft
To Node:	NLA0366	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	142.93 ft	Discharge Coefficients	
Control Elevation:	142.93 ft	Weir Default:	2.600
Cross Section:	XS4551-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLA27665			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0393	Default:	0.00 ft
To Node:	NLA0006	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	144.33 ft	Discharge Coefficients	
Control Elevation:	144.33 ft	Weir Default:	2.600
Cross Section:	XS4550-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLA27667

Scenario:	Icpr3
From Node:	NLA0379
To Node:	NLA0051A
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	133.61 ft
Control Elevation:	133.61 ft
Cross Section:	XS1755-W

Bottom Clip	
Default:	0.00 ft
Op Table:	
Ref Node:	
Top Clip	
Default:	0.00 ft
Op Table:	
Ref Node:	
Discharge Coefficients	
Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600
Orifice Table:	

Comment:

Weir Link: LLP20001

Scenario:	Icpr3
From Node:	NLP0527A
To Node:	NLP0560
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	117.65 ft
Control Elevation:	117.65 ft
Cross Section:	XS2570-W

Bottom Clip	
Default:	0.00 ft
Op Table:	
Ref Node:	
Top Clip	
Default:	0.00 ft
Op Table:	
Ref Node:	
Discharge Coefficients	
Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600
Orifice Table:	

Comment:

Weir Link: LLP20002

Scenario:	Icpr3
From Node:	NLP0484
To Node:	NLP0527A
Link Count:	1
Flow Direction:	Both

Bottom Clip	
Default:	0.00 ft
Op Table:	
Ref Node:	
Top Clip	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	116.42 ft	Ref Node:	
Control Elevation:	116.42 ft	Discharge Coefficients	
Cross Section:	XS2571-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20003

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0313	Default:	0.00 ft
To Node:	NLP0533	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	111.08 ft	Discharge Coefficients	
Control Elevation:	111.08 ft	Weir Default:	2.600
Cross Section:	XS2573-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20005

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0155	Default:	0.00 ft
To Node:	NLP0309	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	136.20 ft	Discharge Coefficients	
Control Elevation:	136.20 ft	Weir Default:	2.600
Cross Section:	XS3121-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20006			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0143	Default:	0.00 ft
To Node:	NLP0309	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	135.35 ft	Discharge Coefficients	
Control Elevation:	135.35 ft	Weir Default:	2.600
Cross Section:	XS3075-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20007			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0309	Default:	0.00 ft
To Node:	NLP0178	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	133.66 ft	Discharge Coefficients	
Control Elevation:	133.66 ft	Weir Default:	2.600
Cross Section:	XS3177-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20008			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0176	Default:	0.00 ft
To Node:	NLP0092	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	113.10 ft	Discharge Coefficients	
Control Elevation:	113.10 ft	Weir Default:	2.600
Cross Section:	XS2856-W	Weir Table:	
		Orifice Default:	0.600

Orifice Table:	

Comment:

Weir Link: LLP20009

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0176	Default:	0.00 ft
To Node:	NLP0168	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	110.25 ft	**Discharge Coefficients**	
Control Elevation:	110.25 ft	Weir Default:	2.600
Cross Section:	XS2865-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20010

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0501	Default:	0.00 ft
To Node:	NLP0160	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	126.09 ft	**Discharge Coefficients**	
Control Elevation:	126.09 ft	Weir Default:	2.600
Cross Section:	XS3135-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20011

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0161	Default:	0.00 ft
To Node:	NLP0501	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	125.85 ft	Ref Node:	
Control Elevation:	125.85 ft	Discharge Coefficients	
Cross Section:	XS3137-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20012

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0215B	Default:	0.00 ft
To Node:	NLP0341	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	105.10 ft	Discharge Coefficients	
Control Elevation:	105.10 ft	Weir Default:	2.600
Cross Section:	XS2652-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20013

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0467	Default:	0.00 ft
To Node:	NLP0205	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	126.95 ft	Discharge Coefficients	
Control Elevation:	126.95 ft	Weir Default:	2.600
Cross Section:	XS2600-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20014

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0467	Default:	0.00 ft
To Node:	NLP0442	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	135.10 ft	**Discharge Coefficients**	
Control Elevation:	135.10 ft	Weir Default:	2.600
Cross Section:	XS3772-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20015

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0142	Default:	0.00 ft
To Node:	NLP0442	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	128.76 ft	**Discharge Coefficients**	
Control Elevation:	128.76 ft	Weir Default:	2.600
Cross Section:	XS3071-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20016

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0212	Default:	0.00 ft
To Node:	NLP0442	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	127.20 ft	**Discharge Coefficients**	
Control Elevation:	127.20 ft	Weir Default:	2.600
Cross Section:	XS2638-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP20017

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0054	Default:	0.00 ft
To Node:	NLP0378	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	137.77 ft	**Discharge Coefficients**	
Control Elevation:	137.77 ft	Weir Default:	2.600
Cross Section:	XS1496-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20018

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0504	Default:	0.00 ft
To Node:	NLP0212	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	136.31 ft	**Discharge Coefficients**	
Control Elevation:	136.31 ft	Weir Default:	2.600
Cross Section:	XS2640-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20019

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0390	Default:	0.00 ft
To Node:	NLP0378	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	137.47 ft	Ref Node:	
Control Elevation:	137.47 ft	Discharge Coefficients	
Cross Section:	XS3617-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20020

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0435	Default:	0.00 ft
To Node:	NLP0378	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	137.77 ft	Discharge Coefficients	
Control Elevation:	137.77 ft	Weir Default:	2.600
Cross Section:	XS3644-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20021

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0378	Default:	0.00 ft
To Node:	NLP0467	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	136.27 ft	Discharge Coefficients	
Control Elevation:	136.27 ft	Weir Default:	2.600
Cross Section:	XS3645-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20022			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0504	Default:	0.00 ft
To Node:	NLP0142	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	133.22 ft	Discharge Coefficients	
Control Elevation:	133.22 ft	Weir Default:	2.600
Cross Section:	XS3072-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLP20024			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0411	Default:	0.00 ft
To Node:	NLP0509A	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	110.65 ft	Discharge Coefficients	
Control Elevation:	110.65 ft	Weir Default:	2.600
Cross Section:	XS3763-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLP20025			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0405	Default:	0.00 ft
To Node:	NLP0248	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	110.08 ft	Discharge Coefficients	
Control Elevation:	110.08 ft	Weir Default:	2.600
Cross Section:	XS2722-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP20026

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0402	Default:	0.00 ft
To Node:	NLP0405	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	113.09 ft	**Discharge Coefficients**	
Control Elevation:	113.09 ft	Weir Default:	2.600
Cross Section:	XS3744-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20027

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0405	Default:	0.00 ft
To Node:	NLP0547	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	118.57 ft	**Discharge Coefficients**	
Control Elevation:	118.57 ft	Weir Default:	2.600
Cross Section:	XS3751-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20031

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0261	Default:	0.00 ft
To Node:	NLP0416	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Paved Road Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	114.90 ft	Ref Node:	
Control Elevation:	114.90 ft	Discharge Coefficients	
Cross Section:	XS2506-W	Weir Default:	2.800
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20032

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0054	Default:	0.00 ft
To Node:	NLP0001	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	140.90 ft	Discharge Coefficients	
Control Elevation:	140.90 ft	Weir Default:	2.800
Cross Section:	XS1286-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20033

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0035	Default:	0.00 ft
To Node:	NLP0001A	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	140.53 ft	Discharge Coefficients	
Control Elevation:	140.53 ft	Weir Default:	2.600
Cross Section:	XS1284-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20034			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0037	Default:	0.00 ft
To Node:	NLP0001	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	139.75 ft	Discharge Coefficients	
Control Elevation:	139.75 ft	Weir Default:	2.800
Cross Section:	XS1285-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20036			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0340	Default:	0.00 ft
To Node:	NLP0216	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	109.65 ft	Discharge Coefficients	
Control Elevation:	109.65 ft	Weir Default:	2.600
Cross Section:	XS2660-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20037			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0287	Default:	0.00 ft
To Node:	NLP0539	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	96.20 ft	Discharge Coefficients	
Control Elevation:	96.20 ft	Weir Default:	2.600
Cross Section:	XS3397-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP20038

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0354	Default:	0.00 ft
To Node:	NLP0216	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	96.30 ft	**Discharge Coefficients**	
Control Elevation:	96.30 ft	Weir Default:	2.600
Cross Section:	XS2661-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20043

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0336	Default:	0.00 ft
To Node:	NLP0407	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	115.70 ft	**Discharge Coefficients**	
Control Elevation:	115.70 ft	Weir Default:	2.800
Cross Section:	XS3757-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20045

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0341	Default:	0.00 ft
To Node:	NLP0412	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Paved Road Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	115.67 ft	Ref Node:	
Control Elevation:	115.67 ft	Discharge Coefficients	
Cross Section:	XS3767-W	Weir Default:	2.800
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20046

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0341	Default:	0.00 ft
To Node:	NLP0073	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	115.85 ft	Discharge Coefficients	
Control Elevation:	115.85 ft	Weir Default:	2.800
Cross Section:	XS1880-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20048

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0334	Default:	0.00 ft
To Node:	NLP0397	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	118.90 ft	Discharge Coefficients	
Control Elevation:	118.90 ft	Weir Default:	2.800
Cross Section:	XS3717-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20049			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0508	Default:	0.00 ft
To Node:	NLP0006	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	121.67 ft	Discharge Coefficients	
Control Elevation:	121.67 ft	Weir Default:	2.600
Cross Section:	XS1332-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20050			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0065	Default:	0.00 ft
To Node:	NLP0066	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	114.42 ft	Discharge Coefficients	
Control Elevation:	114.42 ft	Weir Default:	2.600
Cross Section:	XS1521-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20051			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0394	Default:	0.00 ft
To Node:	NLP0066	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	114.65 ft	Discharge Coefficients	
Control Elevation:	114.65 ft	Weir Default:	2.800
Cross Section:	XS1528-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP20052

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0375	Default:	0.00 ft
To Node:	NLP0066	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	115.20 ft	**Discharge Coefficients**	
Control Elevation:	115.20 ft	Weir Default:	2.600
Cross Section:	XS1525-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20053

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0508	Default:	0.00 ft
To Node:	NLP0461	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	117.27 ft	**Discharge Coefficients**	
Control Elevation:	117.27 ft	Weir Default:	2.600
Cross Section:	XS3786-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20054

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0410	Default:	0.00 ft
To Node:	NLP0366	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	113.50 ft	Ref Node:	
Control Elevation:	113.50 ft	Discharge Coefficients	
Cross Section:	XS3601-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20055

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0399	Default:	0.00 ft
To Node:	NLP0366A	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	110.13 ft	Discharge Coefficients	
Control Elevation:	110.13 ft	Weir Default:	2.600
Cross Section:	XS3599-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20056

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0400	Default:	0.00 ft
To Node:	NLP0366	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	108.70 ft	Discharge Coefficients	
Control Elevation:	108.70 ft	Weir Default:	2.600
Cross Section:	XS3600-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20058			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0133	Default:	0.00 ft
To Node:	NLP0099A	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	99.60 ft	Discharge Coefficients	
Control Elevation:	99.60 ft	Weir Default:	2.600
Cross Section:	XS2895-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLP20059			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0487	Default:	0.00 ft
To Node:	NLP0476	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	94.68 ft	Discharge Coefficients	
Control Elevation:	94.68 ft	Weir Default:	2.600
Cross Section:	XS3804-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLP20060			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0158	Default:	0.00 ft
To Node:	NLP0476	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	104.32 ft	Discharge Coefficients	
Control Elevation:	104.32 ft	Weir Default:	2.800
Cross Section:	XS3129-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP20061

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0152	Default:	0.00 ft
To Node:	NLP0101	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	107.15 ft	**Discharge Coefficients**	
Control Elevation:	107.15 ft	Weir Default:	2.600
Cross Section:	XS2908-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20062

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0168	Default:	0.00 ft
To Node:	NLP0104	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	108.43 ft	**Discharge Coefficients**	
Control Elevation:	108.43 ft	Weir Default:	2.600
Cross Section:	XS2918-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20065

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0463	Default:	0.00 ft
To Node:	NLP0206	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	109.23 ft	Ref Node:	
Control Elevation:	109.23 ft	Discharge Coefficients	
Cross Section:	XS2607-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20066

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0374	Default:	0.00 ft
To Node:	NLP0206	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	109.85 ft	Discharge Coefficients	
Control Elevation:	109.85 ft	Weir Default:	2.600
Cross Section:	XS2604-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20067

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0391	Default:	0.00 ft
To Node:	NLP0206	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	108.33 ft	Discharge Coefficients	
Control Elevation:	108.33 ft	Weir Default:	2.600
Cross Section:	XS2605-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20068			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0213	Default:	0.00 ft
To Node:	NLP0206	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	105.35 ft	Discharge Coefficients	
Control Elevation:	105.35 ft	Weir Default:	2.600
Cross Section:	XS2603-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLP20070			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0146	Default:	0.00 ft
To Node:	NLP0187	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	97.93 ft	Discharge Coefficients	
Control Elevation:	97.93 ft	Weir Default:	2.600
Cross Section:	XS3091-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLP20071			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0187	Default:	0.00 ft
To Node:	NLP0133	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	99.70 ft	Discharge Coefficients	
Control Elevation:	99.70 ft	Weir Default:	2.600
Cross Section:	XS3042-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP20072

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0141	Default:	0.00 ft
To Node:	NLP0105	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	121.87 ft	**Discharge Coefficients**	
Control Elevation:	121.87 ft	Weir Default:	2.600
Cross Section:	XS2921-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20073

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0140	Default:	0.00 ft
To Node:	NLP0188	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	103.07 ft	**Discharge Coefficients**	
Control Elevation:	103.07 ft	Weir Default:	2.600
Cross Section:	XS3067-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20074

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0133	Default:	0.00 ft
To Node:	NLP0310	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	110.49 ft	Ref Node:	
Control Elevation:	110.49 ft	Discharge Coefficients	
Cross Section:	XS3044-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20075

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0152	Default:	0.00 ft
To Node:	NLP0310	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	113.25 ft	Discharge Coefficients	
Control Elevation:	113.25 ft	Weir Default:	2.600
Cross Section:	XS3112-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20077

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0166	Default:	0.00 ft
To Node:	NLP0311	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	93.88 ft	Discharge Coefficients	
Control Elevation:	93.88 ft	Weir Default:	2.600
Cross Section:	XS3150-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20078			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0391	Default:	0.00 ft
To Node:	NLP0506	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	102.30 ft	Discharge Coefficients	
Control Elevation:	102.30 ft	Weir Default:	2.600
Cross Section:	XS3684-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLP20079			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0426	Default:	0.00 ft
To Node:	NLP0311	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	95.60 ft	Discharge Coefficients	
Control Elevation:	95.60 ft	Weir Default:	2.600
Cross Section:	XS3470-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLP20080			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0507	Default:	0.00 ft
To Node:	NLP0423	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	98.90 ft	Discharge Coefficients	
Control Elevation:	98.90 ft	Weir Default:	2.600
Cross Section:	XS2837-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP20081

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0146	Default:	0.00 ft
To Node:	NLP0519	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	98.45 ft	**Discharge Coefficients**	
Control Elevation:	98.45 ft	Weir Default:	2.600
Cross Section:	XS3092-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20082

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0132	Default:	0.00 ft
To Node:	NLP0519	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	103.50 ft	**Discharge Coefficients**	
Control Elevation:	103.50 ft	Weir Default:	2.600
Cross Section:	XS3037-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20083

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0144	Default:	0.00 ft
To Node:	NLP0519	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	102.25 ft	Ref Node:	
Control Elevation:	102.25 ft	Discharge Coefficients	
Cross Section:	XS3079-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20084

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0213	Default:	0.00 ft
To Node:	NLP0522	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	105.74 ft	Discharge Coefficients	
Control Elevation:	105.74 ft	Weir Default:	2.600
Cross Section:	XS2642-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20085

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0462	Default:	0.00 ft
To Node:	NLP0522	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	110.88 ft	Discharge Coefficients	
Control Elevation:	110.88 ft	Weir Default:	2.600
Cross Section:	XS2827-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20086			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0462	Default:	0.00 ft
To Node:	NLP0208	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	110.88 ft	Discharge Coefficients	
Control Elevation:	110.88 ft	Weir Default:	2.600
Cross Section:	XS2619-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLP20087			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0065	Default:	0.00 ft
To Node:	NLP0380	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	112.70 ft	Discharge Coefficients	
Control Elevation:	112.70 ft	Weir Default:	2.600
Cross Section:	XS1522-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLP20088			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0399	Default:	0.00 ft
To Node:	NLP0380	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	110.00 ft	Discharge Coefficients	
Control Elevation:	110.00 ft	Weir Default:	2.600
Cross Section:	XS3650-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP20089

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0417	Default:	0.00 ft
To Node:	NLP0523	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	103.27 ft	**Discharge Coefficients**	
Control Elevation:	103.27 ft	Weir Default:	2.600
Cross Section:	XS2809-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20090

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0468	Default:	0.00 ft
To Node:	NLP0419	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	104.12 ft	**Discharge Coefficients**	
Control Elevation:	104.12 ft	Weir Default:	2.600
Cross Section:	XS2825-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20091

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0449	Default:	0.00 ft
To Node:	NLP0417	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	113.43 ft	Ref Node:	
Control Elevation:	113.43 ft	Discharge Coefficients	
Cross Section:	XS2810-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20092

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0348	Default:	0.00 ft
To Node:	NLP0468	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	112.53 ft	Discharge Coefficients	
Control Elevation:	112.53 ft	Weir Default:	2.600
Cross Section:	XS3567-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20093

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0468	Default:	0.00 ft
To Node:	NLP0423	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	104.00 ft	Discharge Coefficients	
Control Elevation:	104.00 ft	Weir Default:	2.600
Cross Section:	XS2836-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20094

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0106	Default:	0.00 ft
To Node:	NLP0160	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	128.98 ft	**Discharge Coefficients**	
Control Elevation:	128.98 ft	Weir Default:	2.600
Cross Section:	XS2926-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20095

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0142	Default:	0.00 ft
To Node:	NLP0106	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	126.12 ft	**Discharge Coefficients**	
Control Elevation:	126.12 ft	Weir Default:	2.600
Cross Section:	XS2925-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20096

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0161	Default:	0.00 ft
To Node:	NLP0106	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	129.50 ft	**Discharge Coefficients**	
Control Elevation:	129.50 ft	Weir Default:	2.600
Cross Section:	XS2927-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP20101

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0145	Default:	0.00 ft
To Node:	NLP0108	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	108.90 ft	**Discharge Coefficients**	
Control Elevation:	108.90 ft	Weir Default:	2.600
Cross Section:	XS2938-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20102

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0109	Default:	0.00 ft
To Node:	NLP0145	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	121.30 ft	**Discharge Coefficients**	
Control Elevation:	121.30 ft	Weir Default:	2.600
Cross Section:	XS2941-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20103

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0484	Default:	0.00 ft
To Node:	NLP0109	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	119.23 ft	Ref Node:	
Control Elevation:	119.23 ft	Discharge Coefficients	
Cross Section:	XS2943-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20104

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0189	Default:	0.00 ft
To Node:	NLP0109	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	123.50 ft	Discharge Coefficients	
Control Elevation:	123.50 ft	Weir Default:	2.600
Cross Section:	XS2942-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20105

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0161	Default:	0.00 ft
To Node:	NLP0112	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	126.13 ft	Discharge Coefficients	
Control Elevation:	126.13 ft	Weir Default:	2.600
Cross Section:	XS2958-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20106			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0504	Default:	0.00 ft
To Node:	NLP0161	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	134.17 ft	Discharge Coefficients	
Control Elevation:	134.17 ft	Weir Default:	2.600
Cross Section:	XS3138-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20108			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0163	Default:	0.00 ft
To Node:	NLP0209	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	137.12 ft	Discharge Coefficients	
Control Elevation:	137.12 ft	Weir Default:	2.600
Cross Section:	XS2621-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20109			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0161	Default:	0.00 ft
To Node:	NLP0113	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	131.05 ft	Discharge Coefficients	
Control Elevation:	131.05 ft	Weir Default:	2.600
Cross Section:	XS2964-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP20110

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0155	Default:	0.00 ft
To Node:	NLP0113	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	136.12 ft	**Discharge Coefficients**	
Control Elevation:	136.12 ft	Weir Default:	2.600
Cross Section:	XS2963-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20111

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0163	Default:	0.00 ft
To Node:	NLP0192	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	138.60 ft	**Discharge Coefficients**	
Control Elevation:	138.60 ft	Weir Default:	2.600
Cross Section:	XS3142-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20112

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0161	Default:	0.00 ft
To Node:	NLP0193	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	133.62 ft	Ref Node:	
Control Elevation:	133.62 ft	Discharge Coefficients	
Cross Section:	XS3136-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20113

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0192A	Default:	0.00 ft
To Node:	NLP0315	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	139.40 ft	Discharge Coefficients	
Control Elevation:	139.40 ft	Weir Default:	2.800
Cross Section:	XS3220-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20114

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0192A	Default:	0.00 ft
To Node:	NLP0143	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	137.75 ft	Discharge Coefficients	
Control Elevation:	137.75 ft	Weir Default:	2.600
Cross Section:	XS3074-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20115

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0392	Default:	0.00 ft
To Node:	NLP0192A	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	138.15 ft	**Discharge Coefficients**	
Control Elevation:	138.15 ft	Weir Default:	2.600
Cross Section:	XS3221-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20116

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0390	Default:	0.00 ft
To Node:	NLP0192A	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	138.52 ft	**Discharge Coefficients**	
Control Elevation:	138.52 ft	Weir Default:	2.600
Cross Section:	XS27291-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20117

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0114	Default:	0.00 ft
To Node:	NLP0155	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	136.40 ft	**Discharge Coefficients**	
Control Elevation:	136.40 ft	Weir Default:	2.600
Cross Section:	XS2968-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP20118

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0465	Default:	0.00 ft
To Node:	NLP0192A	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	140.43 ft	**Discharge Coefficients**	
Control Elevation:	140.43 ft	Weir Default:	2.800
Cross Section:	XS3222-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20119

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0115	Default:	0.00 ft
To Node:	NLP0177	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	129.95 ft	**Discharge Coefficients**	
Control Elevation:	129.95 ft	Weir Default:	2.600
Cross Section:	XS2974-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20120

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0178	Default:	0.00 ft
To Node:	NLP0116	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	132.17 ft	Ref Node:	
Control Elevation:	132.17 ft	Discharge Coefficients	
Cross Section:	XS2978-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20121

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0116	Default:	0.00 ft
To Node:	NLP0177	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	129.80 ft	Discharge Coefficients	
Control Elevation:	129.80 ft	Weir Default:	2.600
Cross Section:	XS2977-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20122

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0117	Default:	0.00 ft
To Node:	NLP0178	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	132.52 ft	Discharge Coefficients	
Control Elevation:	132.52 ft	Weir Default:	2.600
Cross Section:	XS2980-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20123			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0118	Default:	0.00 ft
To Node:	NLP0176	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	117.35 ft	Discharge Coefficients	
Control Elevation:	117.35 ft	Weir Default:	2.600
Cross Section:	XS2983-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20124			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0119	Default:	0.00 ft
To Node:	NLP0176	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	118.30 ft	Discharge Coefficients	
Control Elevation:	118.30 ft	Weir Default:	2.600
Cross Section:	XS2987-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20125			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0177	Default:	0.00 ft
To Node:	NLP0119	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	118.46 ft	Discharge Coefficients	
Control Elevation:	118.46 ft	Weir Default:	2.600
Cross Section:	XS2988-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP20127

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0168	Default:	0.00 ft
To Node:	NLP0121	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	107.73 ft	**Discharge Coefficients**	
Control Elevation:	107.73 ft	Weir Default:	2.600
Cross Section:	XS2995-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20135

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0453	Default:	0.00 ft
To Node:	NLP0218	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	104.32 ft	**Discharge Coefficients**	
Control Elevation:	104.32 ft	Weir Default:	2.600
Cross Section:	XS2669-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20136

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0340	Default:	0.00 ft
To Node:	NLP0218	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	105.87 ft	Ref Node:	
Control Elevation:	105.87 ft	Discharge Coefficients	
Cross Section:	XS2668-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20151

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0179	Default:	0.00 ft
To Node:	NLP0312	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	90.45 ft	Discharge Coefficients	
Control Elevation:	90.45 ft	Weir Default:	2.600
Cross Section:	XS3181-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20152

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0145	Default:	0.00 ft
To Node:	NLP0483	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	105.70 ft	Discharge Coefficients	
Control Elevation:	105.70 ft	Weir Default:	2.600
Cross Section:	XS3087-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20153

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0158	Default:	0.00 ft
To Node:	NLP0483	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	105.57 ft	**Discharge Coefficients**	
Control Elevation:	105.57 ft	Weir Default:	2.600
Cross Section:	XS3130-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20154

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0164	Default:	0.00 ft
To Node:	NLP0483	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	106.16 ft	**Discharge Coefficients**	
Control Elevation:	106.16 ft	Weir Default:	2.600
Cross Section:	XS3147-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20155

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0122	Default:	0.00 ft
To Node:	NLP0152	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	108.39 ft	**Discharge Coefficients**	
Control Elevation:	108.39 ft	Weir Default:	2.600
Cross Section:	XS2998-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP20156

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0123	Default:	0.00 ft
To Node:	NLP0152	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	112.93 ft	**Discharge Coefficients**	
Control Elevation:	112.93 ft	Weir Default:	2.600
Cross Section:	XS3004-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20158

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0152	Default:	0.00 ft
To Node:	NLP0525	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	117.20 ft	**Discharge Coefficients**	
Control Elevation:	117.20 ft	Weir Default:	2.600
Cross Section:	XS3011-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20159

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0127	Default:	0.00 ft
To Node:	NLP0141	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	124.99 ft	Ref Node:	
Control Elevation:	124.99 ft	Discharge Coefficients	
Cross Section:	XS3015-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20160

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0127	Default:	0.00 ft
To Node:	NLP0211	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	126.70 ft	Discharge Coefficients	
Control Elevation:	126.70 ft	Weir Default:	2.600
Cross Section:	XS2632-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20161

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0210	Default:	0.00 ft
To Node:	NLP0211	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	126.57 ft	Discharge Coefficients	
Control Elevation:	126.57 ft	Weir Default:	2.600
Cross Section:	XS2629-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20162

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0492	Default:	0.00 ft
To Node:	NLP0389	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	142.53 ft	**Discharge Coefficients**	
Control Elevation:	142.53 ft	Weir Default:	2.600
Cross Section:	XS3678-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20163

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0036	Default:	0.00 ft
To Node:	NLP0477A	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	136.49 ft	**Discharge Coefficients**	
Control Elevation:	136.49 ft	Weir Default:	2.600
Cross Section:	XS1449-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20164

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0053	Default:	0.00 ft
To Node:	NLP0460	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	134.20 ft	**Discharge Coefficients**	
Control Elevation:	134.20 ft	Weir Default:	2.600
Cross Section:	XS1491-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP20165

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0373	Default:	0.00 ft
To Node:	NLP0460	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	133.05 ft	**Discharge Coefficients**	
Control Elevation:	133.05 ft	Weir Default:	2.600
Cross Section:	XS3621-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20166

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0460	Default:	0.00 ft
To Node:	NLP0386	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	127.86 ft	**Discharge Coefficients**	
Control Elevation:	127.86 ft	Weir Default:	2.600
Cross Section:	XS3670-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20167

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0211	Default:	0.00 ft
To Node:	NLP0460	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	127.67 ft	Ref Node:	
Control Elevation:	127.67 ft	**Discharge Coefficients**	
Cross Section:	XS2636-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20168

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0431	Default:	0.00 ft
To Node:	NLP0002A	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	139.80 ft	**Discharge Coefficients**	
Control Elevation:	139.80 ft	Weir Default:	2.600
Cross Section:	XS1294-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20169

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0050	Default:	0.00 ft
To Node:	NLP0002	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	136.67 ft	**Discharge Coefficients**	
Control Elevation:	136.67 ft	Weir Default:	2.600
Cross Section:	XS1289-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20170			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0054	Default:	0.00 ft
To Node:	NLP0002A	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	140.75 ft	Discharge Coefficients	
Control Elevation:	140.75 ft	Weir Default:	2.600
Cross Section:	XS1291-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20171			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0053	Default:	0.00 ft
To Node:	NLP0002	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Gravel Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	136.55 ft	Discharge Coefficients	
Control Elevation:	136.55 ft	Weir Default:	2.600
Cross Section:	XS1290-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20172			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0002	Default:	0.00 ft
To Node:	NLP0373	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Gravel Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	136.05 ft	Discharge Coefficients	
Control Elevation:	136.05 ft	Weir Default:	2.600
Cross Section:	XS1292-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP20173

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0050	Default:	0.00 ft
To Node:	NLP0381	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	134.79 ft	**Discharge Coefficients**	
Control Elevation:	134.79 ft	Weir Default:	2.600
Cross Section:	XS1484-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20174

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0467	Default:	0.00 ft
To Node:	NLP0381	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	126.50 ft	**Discharge Coefficients**	
Control Elevation:	126.50 ft	Weir Default:	2.600
Cross Section:	XS3652-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20175

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0373	Default:	0.00 ft
To Node:	NLP0381A	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	133.07 ft	Ref Node:	
Control Elevation:	133.07 ft	Discharge Coefficients	
Cross Section:	XS3620-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20176

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0168	Default:	0.00 ft
To Node:	NLP0128	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	106.72 ft	Discharge Coefficients	
Control Elevation:	106.72 ft	Weir Default:	2.600
Cross Section:	XS3018-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20178

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0158	Default:	0.00 ft
To Node:	NLP0129	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	104.37 ft	Discharge Coefficients	
Control Elevation:	104.37 ft	Weir Default:	2.800
Cross Section:	XS3022-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20179

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0274	Default:	0.00 ft
To Node:	NLP0444	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	108.68 ft	**Discharge Coefficients**	
Control Elevation:	108.68 ft	Weir Default:	2.600
Cross Section:	XS3354-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20180

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0248	Default:	0.00 ft
To Node:	NLP0220	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	109.88 ft	**Discharge Coefficients**	
Control Elevation:	109.88 ft	Weir Default:	2.600
Cross Section:	XS2674-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20181

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0332	Default:	0.00 ft
To Node:	NLP0220	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	115.97 ft	**Discharge Coefficients**	
Control Elevation:	115.97 ft	Weir Default:	2.600
Cross Section:	XS2676-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP20182

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0220	Default:	0.00 ft
To Node:	NLP0341	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	110.50 ft	**Discharge Coefficients**	
Control Elevation:	110.50 ft	Weir Default:	2.600
Cross Section:	XS2677-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20183

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0274	Default:	0.00 ft
To Node:	NLP0220	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	113.55 ft	**Discharge Coefficients**	
Control Elevation:	113.55 ft	Weir Default:	2.600
Cross Section:	XS2675-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20184

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0416	Default:	0.00 ft
To Node:	NLP0406	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	113.02 ft	Ref Node:	
Control Elevation:	113.02 ft	Discharge Coefficients	
Cross Section:	XS2804-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20185

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0411	Default:	0.00 ft
To Node:	NLP0406	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	109.23 ft	Discharge Coefficients	
Control Elevation:	109.23 ft	Weir Default:	2.600
Cross Section:	XS3753-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20186

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0453	Default:	0.00 ft
To Node:	NLP0221	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	104.30 ft	Discharge Coefficients	
Control Elevation:	104.30 ft	Weir Default:	2.600
Cross Section:	XS2684-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20187

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0287	Default:	0.00 ft
To Node:	NLP0221	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	100.80 ft	**Discharge Coefficients**	
Control Elevation:	100.80 ft	Weir Default:	2.600
Cross Section:	XS2683-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20188

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0222	Default:	0.00 ft
To Node:	NLP0340	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	103.52 ft	**Discharge Coefficients**	
Control Elevation:	103.52 ft	Weir Default:	2.600
Cross Section:	XS3235-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20189

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0222	Default:	0.00 ft
To Node:	NLP0262	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	103.77 ft	**Discharge Coefficients**	
Control Elevation:	103.77 ft	Weir Default:	2.600
Cross Section:	XS2783-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP20190

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0453	Default:	0.00 ft
To Node:	NLP0223	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	103.82 ft	**Discharge Coefficients**	
Control Elevation:	103.82 ft	Weir Default:	2.600
Cross Section:	XS3240-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20191

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0340	Default:	0.00 ft
To Node:	NLP0223	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	109.60 ft	**Discharge Coefficients**	
Control Elevation:	109.60 ft	Weir Default:	2.600
Cross Section:	XS3237-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20192

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0451	Default:	0.00 ft
To Node:	NLP0223	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	111.93 ft	Ref Node:	
Control Elevation:	111.93 ft	Discharge Coefficients	
Cross Section:	XS3239-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20193

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0450	Default:	0.00 ft
To Node:	NLP0223	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	109.60 ft	Discharge Coefficients	
Control Elevation:	109.60 ft	Weir Default:	2.600
Cross Section:	XS3238-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20194

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0453	Default:	0.00 ft
To Node:	NLP0224	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	104.00 ft	Discharge Coefficients	
Control Elevation:	104.00 ft	Weir Default:	2.600
Cross Section:	XS3243-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20195

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0451	Default:	0.00 ft
To Node:	NLP0224	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	111.36 ft	**Discharge Coefficients**	
Control Elevation:	111.36 ft	Weir Default:	2.600
Cross Section:	XS3242-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20196

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0290	Default:	0.00 ft
To Node:	NML0003	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	112.10 ft	**Discharge Coefficients**	
Control Elevation:	112.10 ft	Weir Default:	2.800
Cross Section:	XS3246-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20197

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0225	Default:	0.00 ft
To Node:	NML0003	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	111.10 ft	**Discharge Coefficients**	
Control Elevation:	111.10 ft	Weir Default:	2.800
Cross Section:	XS3244-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP20200

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0290	Default:	0.00 ft
To Node:	NLP0225	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	105.02 ft	**Discharge Coefficients**	
Control Elevation:	105.02 ft	Weir Default:	2.800
Cross Section:	XS3250-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20201

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0225	Default:	0.00 ft
To Node:	NLP0344	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	100.57 ft	**Discharge Coefficients**	
Control Elevation:	100.57 ft	Weir Default:	2.600
Cross Section:	XS3251-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20202

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0225	Default:	0.00 ft
To Node:	NLP0469	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	94.05 ft	Ref Node:	
Control Elevation:	94.05 ft	Discharge Coefficients	
Cross Section:	XS3252-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20203

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0422	Default:	0.00 ft
To Node:	NLP0469	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	103.92 ft	Discharge Coefficients	
Control Elevation:	103.92 ft	Weir Default:	2.600
Cross Section:	XS2834-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20204

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0422	Default:	0.00 ft
To Node:	NLP0418	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	100.05 ft	Discharge Coefficients	
Control Elevation:	100.05 ft	Weir Default:	2.600
Cross Section:	XS2816-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20205

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0422	Default:	0.00 ft
To Node:	NLP0153	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	107.23 ft	**Discharge Coefficients**	
Control Elevation:	107.23 ft	Weir Default:	2.800
Cross Section:	XS2832-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20206

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0214	Default:	0.00 ft
To Node:	NLP0422	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	100.35 ft	**Discharge Coefficients**	
Control Elevation:	100.35 ft	Weir Default:	2.600
Cross Section:	XS2646-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20207

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0422	Default:	0.00 ft
To Node:	NLP0425	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	101.30 ft	**Discharge Coefficients**	
Control Elevation:	101.30 ft	Weir Default:	2.600
Cross Section:	XS2833-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP20208

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0445	Default:	0.00 ft
To Node:	NLP0356	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	122.88 ft	**Discharge Coefficients**	
Control Elevation:	122.88 ft	Weir Default:	2.600
Cross Section:	XS3581-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20209

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0296	Default:	0.00 ft
To Node:	NLP0445	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	123.40 ft	**Discharge Coefficients**	
Control Elevation:	123.40 ft	Weir Default:	2.600
Cross Section:	XS3432-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20210

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0226	Default:	0.00 ft
To Node:	NLP0275	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Paved Road Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	129.25 ft	Ref Node:	
Control Elevation:	129.25 ft	Discharge Coefficients	
Cross Section:	XS3253-W	Weir Default:	2.800
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20211

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0226	Default:	0.00 ft
To Node:	NLP0296	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	132.87 ft	Discharge Coefficients	
Control Elevation:	132.87 ft	Weir Default:	2.600
Cross Section:	XS3254-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20212

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0299	Default:	0.00 ft
To Node:	NLP0226	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	133.35 ft	Discharge Coefficients	
Control Elevation:	133.35 ft	Weir Default:	2.600
Cross Section:	XS3255-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20213			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0452	Default:	0.00 ft
To Node:	NLP0227	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	144.30 ft	Discharge Coefficients	
Control Elevation:	144.30 ft	Weir Default:	2.600
Cross Section:	XS3258-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLP20214			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0304	Default:	0.00 ft
To Node:	NLP0227	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	150.35 ft	Discharge Coefficients	
Control Elevation:	150.35 ft	Weir Default:	2.600
Cross Section:	XS3257-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLP20215			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0227	Default:	0.00 ft
To Node:	NLP0296	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	142.93 ft	Discharge Coefficients	
Control Elevation:	142.93 ft	Weir Default:	2.600
Cross Section:	XS3256-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP20216

Scenario:	Icpr3
From Node:	NLP0240
To Node:	NLP0228
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	144.65 ft
Control Elevation:	144.65 ft
Cross Section:	XS3260-W

Bottom Clip	
Default:	0.00 ft
Op Table:	
Ref Node:	
Top Clip	
Default:	0.00 ft
Op Table:	
Ref Node:	
Discharge Coefficients	
Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600
Orifice Table:	

Comment:

Weir Link: LLP20217

Scenario:	Icpr3
From Node:	NLP0228
To Node:	NLP0452
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	147.38 ft
Control Elevation:	147.38 ft
Cross Section:	XS3264-W

Bottom Clip	
Default:	0.00 ft
Op Table:	
Ref Node:	
Top Clip	
Default:	0.00 ft
Op Table:	
Ref Node:	
Discharge Coefficients	
Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600
Orifice Table:	

Comment:

Weir Link: LLP20218

Scenario:	Icpr3
From Node:	NLP0228
To Node:	NLP0299
Link Count:	1
Flow Direction:	Both

Bottom Clip	
Default:	0.00 ft
Op Table:	
Ref Node:	
Top Clip	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	147.82 ft	Ref Node:	
Control Elevation:	147.82 ft	Discharge Coefficients	
Cross Section:	XS3261-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20219

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0301	Default:	0.00 ft
To Node:	NLP0228	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	142.20 ft	Discharge Coefficients	
Control Elevation:	142.20 ft	Weir Default:	2.600
Cross Section:	XS3262-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20220

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0228	Default:	0.00 ft
To Node:	NLP0304	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	144.70 ft	Discharge Coefficients	
Control Elevation:	144.70 ft	Weir Default:	2.600
Cross Section:	XS3263-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20221			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0229	Default:	0.00 ft
To Node:	NLP0275	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	133.10 ft	Discharge Coefficients	
Control Elevation:	133.10 ft	Weir Default:	2.800
Cross Section:	XS3265-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20222			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0229	Default:	0.00 ft
To Node:	NLP0240	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	142.90 ft	Discharge Coefficients	
Control Elevation:	142.90 ft	Weir Default:	2.600
Cross Section:	XS27293-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20223			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0229	Default:	0.00 ft
To Node:	NLP0258	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	143.15 ft	Discharge Coefficients	
Control Elevation:	143.15 ft	Weir Default:	2.600
Cross Section:	XS2761-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP20224

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0229	Default:	0.00 ft
To Node:	NLP0301	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	136.87 ft	**Discharge Coefficients**	
Control Elevation:	136.87 ft	Weir Default:	2.600
Cross Section:	XS3268-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20225

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0283	Default:	0.00 ft
To Node:	NLP0229	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	155.66 ft	**Discharge Coefficients**	
Control Elevation:	155.66 ft	Weir Default:	2.600
Cross Section:	XS3267-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20226

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0231	Default:	0.00 ft
To Node:	NLP0230	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Paved Road Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	124.98 ft	Ref Node:	
Control Elevation:	124.98 ft	Discharge Coefficients	
Cross Section:	XS3270-W	Weir Default:	2.800
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20227

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0230	Default:	0.00 ft
To Node:	NLP0283	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	125.38 ft	Discharge Coefficients	
Control Elevation:	125.38 ft	Weir Default:	2.600
Cross Section:	XS3271-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20228

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0231	Default:	0.00 ft
To Node:	NLP0283	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	122.82 ft	Discharge Coefficients	
Control Elevation:	122.82 ft	Weir Default:	2.800
Cross Section:	XS3275-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20229			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0231	Default:	0.00 ft
To Node:	NLP0351	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Broad Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	120.17 ft	Discharge Coefficients	
Control Elevation:	120.17 ft	Weir Default:	2.800
Cross Section:	XS3277-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20230			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0231	Default:	0.00 ft
To Node:	NLP0469	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	117.77 ft	Discharge Coefficients	
Control Elevation:	117.77 ft	Weir Default:	2.800
Cross Section:	XS3278-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20231			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0320	Default:	0.00 ft
To Node:	NLP0231	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	111.73 ft	Discharge Coefficients	
Control Elevation:	111.73 ft	Weir Default:	2.800
Cross Section:	XS3276-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP20232

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0231	Default:	0.00 ft
To Node:	NLP0258	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	165.90 ft	**Discharge Coefficients**	
Control Elevation:	165.90 ft	Weir Default:	2.600
Cross Section:	XS2762-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20233

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0231	Default:	0.00 ft
To Node:	NLP0282	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	118.40 ft	**Discharge Coefficients**	
Control Elevation:	118.40 ft	Weir Default:	2.600
Cross Section:	XS3273-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20234

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0394A	Default:	0.00 ft
To Node:	NLP0375	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Paved Road Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	115.85 ft	Ref Node:	
Control Elevation:	115.85 ft	Discharge Coefficients	
Cross Section:	XS3633-W	Weir Default:	2.800
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20236

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0375	Default:	0.00 ft
To Node:	NLP0072	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	115.37 ft	Discharge Coefficients	
Control Elevation:	115.37 ft	Weir Default:	2.600
Cross Section:	XS1828-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20237

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0375	Default:	0.00 ft
To Node:	NLP0075	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	115.67 ft	Discharge Coefficients	
Control Elevation:	115.67 ft	Weir Default:	2.600
Cross Section:	XS2006-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20238			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0375	Default:	0.00 ft
To Node:	NLP0384	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	113.80 ft	Discharge Coefficients	
Control Elevation:	113.80 ft	Weir Default:	2.600
Cross Section:	XS3634-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLP20239			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0376A	Default:	0.00 ft
To Node:	NLP0375	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	115.56 ft	Discharge Coefficients	
Control Elevation:	115.56 ft	Weir Default:	2.800
Cross Section:	XS3633-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLP20242			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0040	Default:	0.00 ft
To Node:	NLP0397	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	118.92 ft	Discharge Coefficients	
Control Elevation:	118.92 ft	Weir Default:	2.800
Cross Section:	XS1696-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP20244

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0382	Default:	0.00 ft
To Node:	NLP0394	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	116.92 ft	**Discharge Coefficients**	
Control Elevation:	116.92 ft	Weir Default:	2.600
Cross Section:	XS3640-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20245

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0044	Default:	0.00 ft
To Node:	NLP0382	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	121.30 ft	**Discharge Coefficients**	
Control Elevation:	121.30 ft	Weir Default:	2.600
Cross Section:	XS1472-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20246

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0061	Default:	0.00 ft
To Node:	NLP0382	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	118.87 ft	Ref Node:	
Control Elevation:	118.87 ft	Discharge Coefficients	
Cross Section:	XS1511-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20247

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0548	Default:	0.00 ft
To Node:	NLP0382	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	122.95 ft	Discharge Coefficients	
Control Elevation:	122.95 ft	Weir Default:	2.600
Cross Section:	XS4292-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20248

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0067	Default:	0.00 ft
To Node:	NLP0382	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	121.42 ft	Discharge Coefficients	
Control Elevation:	121.42 ft	Weir Default:	2.600
Cross Section:	XS1531-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20249

Scenario:	Icpr3
From Node:	NLP0382
To Node:	NLP0376
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	116.92 ft
Control Elevation:	116.92 ft
Cross Section:	XS3640-W

Bottom Clip	
Default:	0.00 ft
Op Table:	
Ref Node:	
Top Clip	
Default:	0.00 ft
Op Table:	
Ref Node:	
Discharge Coefficients	
Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600
Orifice Table:	

Comment:

Weir Link: LLP20250

Scenario:	Icpr3
From Node:	NLP0377
To Node:	NLP0382
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	119.30 ft
Control Elevation:	119.30 ft
Cross Section:	XS3642-W

Bottom Clip	
Default:	0.00 ft
Op Table:	
Ref Node:	
Top Clip	
Default:	0.00 ft
Op Table:	
Ref Node:	
Discharge Coefficients	
Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600
Orifice Table:	

Comment:

Weir Link: LLP20251

Scenario:	Icpr3
From Node:	NLP0008
To Node:	NLP0382
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	125.55 ft
Control Elevation:	125.55 ft
Cross Section:	XS1348-W

Bottom Clip	
Default:	0.00 ft
Op Table:	
Ref Node:	
Top Clip	
Default:	0.00 ft
Op Table:	
Ref Node:	
Discharge Coefficients	
Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP20257

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0130	Default:	0.00 ft
To Node:	NLP0469	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	105.70 ft	**Discharge Coefficients**	
Control Elevation:	105.70 ft	Weir Default:	2.600
Cross Section:	XS3030-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20258

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0130	Default:	0.00 ft
To Node:	NML0002	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	139.40 ft	**Discharge Coefficients**	
Control Elevation:	139.40 ft	Weir Default:	2.800
Cross Section:	XS3029-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20259

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0130	Default:	0.00 ft
To Node:	NLP0131	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	108.45 ft	Ref Node:	
Control Elevation:	108.45 ft	Discharge Coefficients	
Cross Section:	XS3027-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20260

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0130	Default:	0.00 ft
To Node:	NLP0149	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	141.43 ft	Discharge Coefficients	
Control Elevation:	141.43 ft	Weir Default:	2.600
Cross Section:	XS3028-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20261

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0247	Default:	0.00 ft
To Node:	NLP0232	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	122.25 ft	Discharge Coefficients	
Control Elevation:	122.25 ft	Weir Default:	2.800
Cross Section:	XS2715-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20262

Scenario:	Icpr3
From Node:	NLP0233
To Node:	NLP0232
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Paved Road Vertical
Geometry Type:	Irregular
Invert:	123.45 ft
Control Elevation:	123.45 ft
Cross Section:	XS3280-W

Bottom Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients

Weir Default:	2.800
Weir Table:	
Orifice Default:	0.600
Orifice Table:	

Comment:

Weir Link: LLP20263

Scenario:	Icpr3
From Node:	NLP0233
To Node:	NLP0512
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Paved Road Vertical
Geometry Type:	Irregular
Invert:	117.00 ft
Control Elevation:	117.00 ft
Cross Section:	XS3283-W

Bottom Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients

Weir Default:	2.800
Weir Table:	
Orifice Default:	0.600
Orifice Table:	

Comment:

Weir Link: LLP20264

Scenario:	Icpr3
From Node:	NLP0233
To Node:	NLP0247
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Paved Road Vertical
Geometry Type:	Irregular
Invert:	121.31 ft
Control Elevation:	121.31 ft
Cross Section:	XS2716-W

Bottom Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients

Weir Default:	2.800
Weir Table:	
Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP20265

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0131	Default:	0.00 ft
To Node:	NLP0149	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	108.33 ft	**Discharge Coefficients**	
Control Elevation:	108.33 ft	Weir Default:	2.800
Cross Section:	XS3032-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20266

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0131	Default:	0.00 ft
To Node:	NLP0469	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	110.50 ft	**Discharge Coefficients**	
Control Elevation:	110.50 ft	Weir Default:	2.600
Cross Section:	XS3033-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20267

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0456	Default:	0.00 ft
To Node:	NLP0234	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	122.55 ft	Ref Node:	
Control Elevation:	122.55 ft	Discharge Coefficients	
Cross Section:	XS3287-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20268

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0234	Default:	0.00 ft
To Node:	NLP0331	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	122.05 ft	Discharge Coefficients	
Control Elevation:	122.05 ft	Weir Default:	2.600
Cross Section:	XS3285-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20269

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0305	Default:	0.00 ft
To Node:	NLP0234	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	120.95 ft	Discharge Coefficients	
Control Elevation:	120.95 ft	Weir Default:	2.600
Cross Section:	XS3284-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20270

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0346	Default:	0.00 ft
To Node:	NLP0234	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	123.15 ft	**Discharge Coefficients**	
Control Elevation:	123.15 ft	Weir Default:	2.600
Cross Section:	XS3286-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20271

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0132	Default:	0.00 ft
To Node:	NLP0147	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	101.22 ft	**Discharge Coefficients**	
Control Elevation:	101.22 ft	Weir Default:	2.600
Cross Section:	XS3035-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20272

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0132	Default:	0.00 ft
To Node:	NLP0144	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	102.35 ft	**Discharge Coefficients**	
Control Elevation:	102.35 ft	Weir Default:	2.600
Cross Section:	XS3034-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP20273

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0148	Default:	0.00 ft
To Node:	NLP0132	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	101.71 ft	**Discharge Coefficients**	
Control Elevation:	101.71 ft	Weir Default:	2.600
Cross Section:	XS3036-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20274

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0383	Default:	0.00 ft
To Node:	NLP0132	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	103.75 ft	**Discharge Coefficients**	
Control Elevation:	103.75 ft	Weir Default:	2.600
Cross Section:	XS3038-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20275

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0132	Default:	0.00 ft
To Node:	NLP0386	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	100.70 ft	Ref Node:	
Control Elevation:	100.70 ft	Discharge Coefficients	
Cross Section:	XS3039-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20276

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0140	Default:	0.00 ft
To Node:	NLP0133	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	98.45 ft	Discharge Coefficients	
Control Elevation:	98.45 ft	Weir Default:	2.600
Cross Section:	XS3040-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20277

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0133	Default:	0.00 ft
To Node:	NLP0179	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	98.00 ft	Discharge Coefficients	
Control Elevation:	98.00 ft	Weir Default:	2.600
Cross Section:	XS3041-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20279

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0001	Default:	0.00 ft
To Node:	NLP0464	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	139.15 ft	**Discharge Coefficients**	
Control Elevation:	139.15 ft	Weir Default:	2.600
Cross Section:	XS1302-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20280

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0001	Default:	0.00 ft
To Node:	NLP0432	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	146.95 ft	**Discharge Coefficients**	
Control Elevation:	146.95 ft	Weir Default:	2.600
Cross Section:	XS1301-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20282

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0134	Default:	0.00 ft
To Node:	NLP0198	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	116.15 ft	**Discharge Coefficients**	
Control Elevation:	116.15 ft	Weir Default:	2.600
Cross Section:	XS3047-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP20283

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0135	Default:	0.00 ft
To Node:	NLP0134	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	108.18 ft	**Discharge Coefficients**	
Control Elevation:	108.18 ft	Weir Default:	2.600
Cross Section:	XS3045-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20284

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0134	Default:	0.00 ft
To Node:	NLP0469	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	103.12 ft	**Discharge Coefficients**	
Control Elevation:	103.12 ft	Weir Default:	2.800
Cross Section:	XS3048-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20285

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0134	Default:	0.00 ft
To Node:	NLP0183	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	106.40 ft	Ref Node:	
Control Elevation:	106.40 ft	Discharge Coefficients	
Cross Section:	XS3046-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20286

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0235	Default:	0.00 ft
To Node:	NLP0305	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	110.00 ft	Discharge Coefficients	
Control Elevation:	110.00 ft	Weir Default:	2.600
Cross Section:	XS3289-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20287

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0306	Default:	0.00 ft
To Node:	NLP0235	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	110.33 ft	Discharge Coefficients	
Control Elevation:	110.33 ft	Weir Default:	2.600
Cross Section:	XS3290-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20288

Scenario:	Icpr3
From Node:	NLP0456
To Node:	NLP0235
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	111.88 ft
Control Elevation:	111.88 ft
Cross Section:	XS3292-W

Bottom Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients

Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600
Orifice Table:	

Comment:

Weir Link: LLP20289

Scenario:	Icpr3
From Node:	NLP0307
To Node:	NLP0235
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	108.40 ft
Control Elevation:	108.40 ft
Cross Section:	XS3291-W

Bottom Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients

Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600
Orifice Table:	

Comment:

Weir Link: LLP20290

Scenario:	Icpr3
From Node:	NLP0138
To Node:	NLP0135
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	117.22 ft
Control Elevation:	117.22 ft
Cross Section:	XS3050-W

Bottom Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients

Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP20291

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0136	Default:	0.00 ft
To Node:	NLP0135	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	103.85 ft	**Discharge Coefficients**	
Control Elevation:	103.85 ft	Weir Default:	2.600
Cross Section:	XS3049-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20292

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0135	Default:	0.00 ft
To Node:	NLP0469	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	103.75 ft	**Discharge Coefficients**	
Control Elevation:	103.75 ft	Weir Default:	2.800
Cross Section:	XS3052-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20293

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0135	Default:	0.00 ft
To Node:	NLP0198	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	117.77 ft	Ref Node:	
Control Elevation:	117.77 ft	Discharge Coefficients	
Cross Section:	XS3051-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20294

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0189	Default:	0.00 ft
To Node:	NLP0136	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	121.10 ft	Discharge Coefficients	
Control Elevation:	121.10 ft	Weir Default:	2.600
Cross Section:	XS3055-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20295

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0137	Default:	0.00 ft
To Node:	NLP0136	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	103.72 ft	Discharge Coefficients	
Control Elevation:	103.72 ft	Weir Default:	2.600
Cross Section:	XS3053-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20296			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0145	Default:	0.00 ft
To Node:	NLP0136	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	108.78 ft	Discharge Coefficients	
Control Elevation:	108.78 ft	Weir Default:	2.800
Cross Section:	XS3054-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20297			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0136	Default:	0.00 ft
To Node:	NLP0469	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	102.90 ft	Discharge Coefficients	
Control Elevation:	102.90 ft	Weir Default:	2.800
Cross Section:	XS3056-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20298			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0158	Default:	0.00 ft
To Node:	NLP0137	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	104.51 ft	Discharge Coefficients	
Control Elevation:	104.51 ft	Weir Default:	2.800
Cross Section:	XS3058-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP20299

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0145	Default:	0.00 ft
To Node:	NLP0137	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	107.65 ft	**Discharge Coefficients**	
Control Elevation:	107.65 ft	Weir Default:	2.800
Cross Section:	XS3057-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20301

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0537	Default:	0.00 ft
To Node:	NLP0184	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	124.11 ft	**Discharge Coefficients**	
Control Elevation:	124.11 ft	Weir Default:	2.600
Cross Section:	XS3201-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20303

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0189	Default:	0.00 ft
To Node:	NLP0145	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	115.12 ft	Ref Node:	
Control Elevation:	115.12 ft	Discharge Coefficients	
Cross Section:	XS3086-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20306

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0003	Default:	0.00 ft
To Node:	NLP0545	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	142.68 ft	Discharge Coefficients	
Control Elevation:	142.68 ft	Weir Default:	2.600
Cross Section:	XS1309-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20308

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0032	Default:	0.00 ft
To Node:	NLP0003	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	144.97 ft	Discharge Coefficients	
Control Elevation:	144.97 ft	Weir Default:	2.600
Cross Section:	XS1306-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20309

Scenario:	Icpr3
From Node:	NLP0022
To Node:	NLP0003
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	143.88 ft
Control Elevation:	143.88 ft
Cross Section:	XS1305-W

Bottom Clip	
Default:	0.00 ft
Op Table:	
Ref Node:	
Top Clip	
Default:	0.00 ft
Op Table:	
Ref Node:	
Discharge Coefficients	
Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600
Orifice Table:	

Comment:

Weir Link: LLP20310

Scenario:	Icpr3
From Node:	NLP0003
To Node:	NLP0057
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	147.46 ft
Control Elevation:	147.46 ft
Cross Section:	XS1308-W

Bottom Clip	
Default:	0.00 ft
Op Table:	
Ref Node:	
Top Clip	
Default:	0.00 ft
Op Table:	
Ref Node:	
Discharge Coefficients	
Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600
Orifice Table:	

Comment:

Weir Link: LLP20311

Scenario:	Icpr3
From Node:	NLP0043
To Node:	NLP0003
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	147.55 ft
Control Elevation:	147.55 ft
Cross Section:	XS1307-W

Bottom Clip	
Default:	0.00 ft
Op Table:	
Ref Node:	
Top Clip	
Default:	0.00 ft
Op Table:	
Ref Node:	
Discharge Coefficients	
Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP20312

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0003	Default:	0.00 ft
To Node:	NLP0017A	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	140.95 ft	**Discharge Coefficients**	
Control Elevation:	140.95 ft	Weir Default:	2.600
Cross Section:	XS1303-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20315

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0427	Default:	0.00 ft
To Node:	NLP0556	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	144.67 ft	**Discharge Coefficients**	
Control Elevation:	144.67 ft	Weir Default:	2.600
Cross Section:	XS1385-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20316

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0043	Default:	0.00 ft
To Node:	NLP0427	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	146.78 ft	Ref Node:	
Control Elevation:	146.78 ft	Discharge Coefficients	
Cross Section:	XS1468-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20317

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0024	Default:	0.00 ft
To Node:	NLP0551	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	147.27 ft	Discharge Coefficients	
Control Elevation:	147.27 ft	Weir Default:	2.600
Cross Section:	XS1406-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20318

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0021A	Default:	0.00 ft
To Node:	NLP0427	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	146.82 ft	Discharge Coefficients	
Control Elevation:	146.82 ft	Weir Default:	2.600
Cross Section:	XS1399-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20319

Scenario:	Icpr3
From Node:	NLP0052
To Node:	NLP0427
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	147.10 ft
Control Elevation:	147.10 ft
Cross Section:	XS1489-W

Bottom Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients

Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600
Orifice Table:	

Comment:

Weir Link: LLP20326

Scenario:	Icpr3
From Node:	NLP0139
To Node:	NLP0469
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	97.85 ft
Control Elevation:	97.85 ft
Cross Section:	XS3065-W

Bottom Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients

Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600
Orifice Table:	

Comment:

Weir Link: LLP20327

Scenario:	Icpr3
From Node:	NLP0330
To Node:	NLP0446
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	119.15 ft
Control Elevation:	119.15 ft
Cross Section:	XS3526-W

Bottom Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients

Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP20328

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0320	Default:	0.00 ft
To Node:	NLP0446	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	117.25 ft	**Discharge Coefficients**	
Control Elevation:	117.25 ft	Weir Default:	2.800
Cross Section:	XS3498-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20329

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0321	Default:	0.00 ft
To Node:	NLP0446	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	112.95 ft	**Discharge Coefficients**	
Control Elevation:	112.95 ft	Weir Default:	2.600
Cross Section:	XS3503-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20330

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0265	Default:	0.00 ft
To Node:	NLP0236	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	117.02 ft	Ref Node:	
Control Elevation:	117.02 ft	Discharge Coefficients	
Cross Section:	XS3294-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20331

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0236	Default:	0.00 ft
To Node:	NLP0456	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	104.50 ft	Discharge Coefficients	
Control Elevation:	104.50 ft	Weir Default:	2.600
Cross Section:	XS3301-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20332

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0353	Default:	0.00 ft
To Node:	NLP0236	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	108.18 ft	Discharge Coefficients	
Control Elevation:	108.18 ft	Weir Default:	2.600
Cross Section:	XS3300-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20333

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0236	Default:	0.00 ft
To Node:	NLP0316	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	108.35 ft	**Discharge Coefficients**	
Control Elevation:	108.35 ft	Weir Default:	2.600
Cross Section:	XS3297-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20334

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0245	Default:	0.00 ft
To Node:	NLP0236	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	113.40 ft	**Discharge Coefficients**	
Control Elevation:	113.40 ft	Weir Default:	2.600
Cross Section:	XS2696-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20335

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0319	Default:	0.00 ft
To Node:	NLP0236	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	102.55 ft	**Discharge Coefficients**	
Control Elevation:	102.55 ft	Weir Default:	2.800
Cross Section:	XS3299-W	Weir Table:	
		Orifice Default:	0.600

Orifice Table:	

Comment:

Weir Link: LLP20336

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0318	Default:	0.00 ft
To Node:	NLP0236	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	106.95 ft	**Discharge Coefficients**	
Control Elevation:	106.95 ft	Weir Default:	2.600
Cross Section:	XS3298-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20337

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0236	Default:	0.00 ft
To Node:	NLP0307	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	107.43 ft	**Discharge Coefficients**	
Control Elevation:	107.43 ft	Weir Default:	2.600
Cross Section:	XS3296-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20338

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0473	Default:	0.00 ft
To Node:	NLP0236	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	111.70 ft	Ref Node:	
Control Elevation:	111.70 ft	Discharge Coefficients	
Cross Section:	XS3302-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20345

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0328	Default:	0.00 ft
To Node:	NLP0237	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	121.90 ft	Discharge Coefficients	
Control Elevation:	121.90 ft	Weir Default:	2.600
Cross Section:	XS3305-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20346

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0237	Default:	0.00 ft
To Node:	NLP0364	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	121.42 ft	Discharge Coefficients	
Control Elevation:	121.42 ft	Weir Default:	2.600
Cross Section:	XS3306-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20347

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0237	Default:	0.00 ft
To Node:	NLP0241	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	127.90 ft	**Discharge Coefficients**	
Control Elevation:	127.90 ft	Weir Default:	2.600
Cross Section:	XS3304-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20348

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0237	Default:	0.00 ft
To Node:	NLP0256	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	127.41 ft	**Discharge Coefficients**	
Control Elevation:	127.41 ft	Weir Default:	2.600
Cross Section:	XS2753-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20349

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0329	Default:	0.00 ft
To Node:	NLP0361	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	97.90 ft	**Discharge Coefficients**	
Control Elevation:	97.90 ft	Weir Default:	2.600
Cross Section:	XS3523-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP20356

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0238	Default:	0.00 ft
To Node:	NLP0275	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	124.45 ft	**Discharge Coefficients**	
Control Elevation:	124.45 ft	Weir Default:	2.600
Cross Section:	XS3307-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20357

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0371	Default:	0.00 ft
To Node:	NLP0238	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	119.85 ft	**Discharge Coefficients**	
Control Elevation:	119.85 ft	Weir Default:	2.600
Cross Section:	XS3309-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20358

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0239	Default:	0.00 ft
To Node:	NLP0275	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Paved Road Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	132.52 ft	Ref Node:	
Control Elevation:	132.52 ft	Discharge Coefficients	
Cross Section:	XS3311-W	Weir Default:	2.800
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20359

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0239	Default:	0.00 ft
To Node:	NLP0469	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	117.87 ft	Discharge Coefficients	
Control Elevation:	117.87 ft	Weir Default:	2.600
Cross Section:	XS3312-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20360

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0240	Default:	0.00 ft
To Node:	NLP0452	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	151.00 ft	Discharge Coefficients	
Control Elevation:	151.00 ft	Weir Default:	2.600
Cross Section:	XS3314-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20361			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0258	Default:	0.00 ft
To Node:	NLP0240	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	148.17 ft	Discharge Coefficients	
Control Elevation:	148.17 ft	Weir Default:	2.600
Cross Section:	XS2763-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLP20362			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0240	Default:	0.00 ft
To Node:	NLP0301	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	143.25 ft	Discharge Coefficients	
Control Elevation:	143.25 ft	Weir Default:	2.600
Cross Section:	XS3313-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLP20364			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0242	Default:	0.00 ft
To Node:	NLP0338	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	96.65 ft	Discharge Coefficients	
Control Elevation:	96.65 ft	Weir Default:	2.600
Cross Section:	XS3319-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP20365

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0455	Default:	0.00 ft
To Node:	NLP0242	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	104.80 ft	**Discharge Coefficients**	
Control Elevation:	104.80 ft	Weir Default:	2.600
Cross Section:	XS3320-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20366

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0419	Default:	0.00 ft
To Node:	NLP0242	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	105.15 ft	**Discharge Coefficients**	
Control Elevation:	105.15 ft	Weir Default:	2.600
Cross Section:	XS2819-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20367

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0244	Default:	0.00 ft
To Node:	NLP0242	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	103.85 ft	Ref Node:	
Control Elevation:	103.85 ft	Discharge Coefficients	
Cross Section:	XS2690-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20368

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0242	Default:	0.00 ft
To Node:	NLP0457	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	102.96 ft	Discharge Coefficients	
Control Elevation:	102.96 ft	Weir Default:	2.600
Cross Section:	XS3321-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20369

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0339	Default:	0.00 ft
To Node:	NLP0243	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	101.50 ft	Discharge Coefficients	
Control Elevation:	101.50 ft	Weir Default:	2.600
Cross Section:	XS2686-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20370			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0243	Default:	0.00 ft
To Node:	NLP0469	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	95.70 ft	Discharge Coefficients	
Control Elevation:	95.70 ft	Weir Default:	2.600
Cross Section:	XS2689-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20371			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0253	Default:	0.00 ft
To Node:	NLP0243	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	106.65 ft	Discharge Coefficients	
Control Elevation:	106.65 ft	Weir Default:	2.600
Cross Section:	XS2685-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20372			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0450	Default:	0.00 ft
To Node:	NLP0243	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	104.50 ft	Discharge Coefficients	
Control Elevation:	104.50 ft	Weir Default:	2.600
Cross Section:	XS2688-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP20373

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0448	Default:	0.00 ft
To Node:	NLP0243	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	104.32 ft	**Discharge Coefficients**	
Control Elevation:	104.32 ft	Weir Default:	2.600
Cross Section:	XS2687-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20374

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0211	Default:	0.00 ft
To Node:	NLP0159	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	103.60 ft	**Discharge Coefficients**	
Control Elevation:	103.60 ft	Weir Default:	2.600
Cross Section:	XS2634-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20375

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0211	Default:	0.00 ft
To Node:	NLP0386	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	103.27 ft	Ref Node:	
Control Elevation:	103.27 ft	Discharge Coefficients	
Cross Section:	XS2635-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20376

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0211	Default:	0.00 ft
To Node:	NLP0141	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	103.80 ft	Discharge Coefficients	
Control Elevation:	103.80 ft	Weir Default:	2.600
Cross Section:	XS2633-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20377

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0348	Default:	0.00 ft
To Node:	NLP0244	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	111.75 ft	Discharge Coefficients	
Control Elevation:	111.75 ft	Weir Default:	2.600
Cross Section:	XS2694-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20378

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0244	Default:	0.00 ft
To Node:	NLP0338	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	110.53 ft	**Discharge Coefficients**	
Control Elevation:	110.53 ft	Weir Default:	2.600
Cross Section:	XS2693-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20379

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0255	Default:	0.00 ft
To Node:	NLP0244	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	106.30 ft	**Discharge Coefficients**	
Control Elevation:	106.30 ft	Weir Default:	2.600
Cross Section:	XS2691-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20380

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0244	Default:	0.00 ft
To Node:	NLP0455	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	106.05 ft	**Discharge Coefficients**	
Control Elevation:	106.05 ft	Weir Default:	2.600
Cross Section:	XS2695-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP20381

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0244	Default:	0.00 ft
To Node:	NLP0286	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	106.40 ft	**Discharge Coefficients**	
Control Elevation:	106.40 ft	Weir Default:	2.600
Cross Section:	XS2692-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20382

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0269	Default:	0.00 ft
To Node:	NLP0355	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	136.42 ft	**Discharge Coefficients**	
Control Elevation:	136.42 ft	Weir Default:	2.600
Cross Section:	XS3336-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20383

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0327	Default:	0.00 ft
To Node:	NLP0245	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	126.30 ft	Ref Node:	
Control Elevation:	126.30 ft	Discharge Coefficients	
Cross Section:	XS2705-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20384

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0245	Default:	0.00 ft
To Node:	NLP0265	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	122.10 ft	Discharge Coefficients	
Control Elevation:	122.10 ft	Weir Default:	2.600
Cross Section:	XS2697-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20385

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0324	Default:	0.00 ft
To Node:	NLP0245	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	131.47 ft	Discharge Coefficients	
Control Elevation:	131.47 ft	Weir Default:	2.600
Cross Section:	XS2703-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20386

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0268	Default:	0.00 ft
To Node:	NLP0245	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	131.27 ft	**Discharge Coefficients**	
Control Elevation:	131.27 ft	Weir Default:	2.600
Cross Section:	XS2699-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20387

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0270	Default:	0.00 ft
To Node:	NLP0355	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	143.70 ft	**Discharge Coefficients**	
Control Elevation:	143.70 ft	Weir Default:	2.600
Cross Section:	XS3337-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20388

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0323	Default:	0.00 ft
To Node:	NLP0245	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	124.10 ft	**Discharge Coefficients**	
Control Elevation:	124.10 ft	Weir Default:	2.600
Cross Section:	XS2701-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP20389

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0325	Default:	0.00 ft
To Node:	NLP0245	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	123.85 ft	**Discharge Coefficients**	
Control Elevation:	123.85 ft	Weir Default:	2.600
Cross Section:	XS2704-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20395

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0466	Default:	0.00 ft
To Node:	NLP0428	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	125.60 ft	**Discharge Coefficients**	
Control Elevation:	125.60 ft	Weir Default:	2.600
Cross Section:	XS3728-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20396

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0428	Default:	0.00 ft
To Node:	NLP0008	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	125.93 ft	Ref Node:	
Control Elevation:	125.93 ft	Discharge Coefficients	
Cross Section:	XS1349-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20397

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0428	Default:	0.00 ft
To Node:	NLP0033	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	140.10 ft	Discharge Coefficients	
Control Elevation:	140.10 ft	Weir Default:	2.600
Cross Section:	XS1437-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20398

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0428	Default:	0.00 ft
To Node:	NLP0049	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	124.30 ft	Discharge Coefficients	
Control Elevation:	124.30 ft	Weir Default:	2.600
Cross Section:	XS1482-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20411			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0246	Default:	0.00 ft
To Node:	NLP0281	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	135.15 ft	Discharge Coefficients	
Control Elevation:	135.15 ft	Weir Default:	2.800
Cross Section:	XS2711-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20412			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0277	Default:	0.00 ft
To Node:	NLP0246	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	138.15 ft	Discharge Coefficients	
Control Elevation:	138.15 ft	Weir Default:	2.800
Cross Section:	XS2710-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20415			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0140	Default:	0.00 ft
To Node:	NLP0310	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	107.00 ft	Discharge Coefficients	
Control Elevation:	107.00 ft	Weir Default:	2.600
Cross Section:	XS3068-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP20416

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0248	Default:	0.00 ft
To Node:	NLP0547	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	119.87 ft	**Discharge Coefficients**	
Control Elevation:	119.87 ft	Weir Default:	2.600
Cross Section:	XS2723-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20417

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0449	Default:	0.00 ft
To Node:	NLP0249	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	114.48 ft	**Discharge Coefficients**	
Control Elevation:	114.48 ft	Weir Default:	2.600
Cross Section:	XS2726-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20418

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0408	Default:	0.00 ft
To Node:	NLP0249	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	113.05 ft	Ref Node:	
Control Elevation:	113.05 ft	Discharge Coefficients	
Cross Section:	XS2725-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20419

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0249	Default:	0.00 ft
To Node:	NLP0255	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	110.25 ft	Discharge Coefficients	
Control Elevation:	110.25 ft	Weir Default:	2.600
Cross Section:	XS2724-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20421

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0447	Default:	0.00 ft
To Node:	NLP0349	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	106.30 ft	Discharge Coefficients	
Control Elevation:	106.30 ft	Weir Default:	2.600
Cross Section:	XS3569-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20422

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0447	Default:	0.00 ft
To Node:	NLP0286	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	106.55 ft	**Discharge Coefficients**	
Control Elevation:	106.55 ft	Weir Default:	2.600
Cross Section:	XS3608-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20425

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0412	Default:	0.00 ft
To Node:	NLP0536	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	114.20 ft	**Discharge Coefficients**	
Control Elevation:	114.20 ft	Weir Default:	2.600
Cross Section:	XS3607-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20426

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0536	Default:	0.00 ft
To Node:	NLP0286	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	107.30 ft	**Discharge Coefficients**	
Control Elevation:	107.30 ft	Weir Default:	2.600
Cross Section:	XS4297-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP20427

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0401	Default:	0.00 ft
To Node:	NLP0286	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	110.73 ft	**Discharge Coefficients**	
Control Elevation:	110.73 ft	Weir Default:	2.600
Cross Section:	XS3605-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20428

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0398	Default:	0.00 ft
To Node:	NLP0536	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	107.98 ft	**Discharge Coefficients**	
Control Elevation:	107.98 ft	Weir Default:	2.600
Cross Section:	XS3604-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20447

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0141	Default:	0.00 ft
To Node:	NLP0159	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	105.36 ft	Ref Node:	
Control Elevation:	105.36 ft	Discharge Coefficients	
Cross Section:	XS3069-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20448

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0141	Default:	0.00 ft
To Node:	NLP0167	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	104.00 ft	Discharge Coefficients	
Control Elevation:	104.00 ft	Weir Default:	2.600
Cross Section:	XS3070-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20449

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0252	Default:	0.00 ft
To Node:	NLP0250	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	120.52 ft	Discharge Coefficients	
Control Elevation:	120.52 ft	Weir Default:	2.600
Cross Section:	XS2727-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20450			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0335	Default:	0.00 ft
To Node:	NLP0250	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	141.88 ft	Discharge Coefficients	
Control Elevation:	141.88 ft	Weir Default:	2.600
Cross Section:	XS2729-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLP20451			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0250	Default:	0.00 ft
To Node:	NLP0259	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	121.50 ft	Discharge Coefficients	
Control Elevation:	121.50 ft	Weir Default:	2.600
Cross Section:	XS2728-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLP20452			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0458	Default:	0.00 ft
To Node:	NLP0250	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	125.00 ft	Discharge Coefficients	
Control Elevation:	125.00 ft	Weir Default:	2.600
Cross Section:	XS2731-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP20453

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0337	Default:	0.00 ft
To Node:	NLP0250	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	125.70 ft	**Discharge Coefficients**	
Control Elevation:	125.70 ft	Weir Default:	2.600
Cross Section:	XS2730-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20454

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0252	Default:	0.00 ft
To Node:	NLP0251	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	115.25 ft	**Discharge Coefficients**	
Control Elevation:	115.25 ft	Weir Default:	2.600
Cross Section:	XS2732-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20455

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0336	Default:	0.00 ft
To Node:	NLP0251	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	113.90 ft	Ref Node:	
Control Elevation:	113.90 ft	Discharge Coefficients	
Cross Section:	XS2735-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20456

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0251	Default:	0.00 ft
To Node:	NLP0332	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	115.30 ft	Discharge Coefficients	
Control Elevation:	115.30 ft	Weir Default:	2.800
Cross Section:	XS2734-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20457

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0251	Default:	0.00 ft
To Node:	NLP0259	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	116.48 ft	Discharge Coefficients	
Control Elevation:	116.48 ft	Weir Default:	2.600
Cross Section:	XS2733-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20458			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0416	Default:	0.00 ft
To Node:	NLP0251	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	114.63 ft	Discharge Coefficients	
Control Elevation:	114.63 ft	Weir Default:	2.800
Cross Section:	XS2736-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20459			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0336	Default:	0.00 ft
To Node:	NLP0252	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	116.95 ft	Discharge Coefficients	
Control Elevation:	116.95 ft	Weir Default:	2.600
Cross Section:	XS2738-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20460			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0252	Default:	0.00 ft
To Node:	NLP0259	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	116.00 ft	Discharge Coefficients	
Control Elevation:	116.00 ft	Weir Default:	2.600
Cross Section:	XS2737-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP20461

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0337	Default:	0.00 ft
To Node:	NLP0252	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	116.10 ft	**Discharge Coefficients**	
Control Elevation:	116.10 ft	Weir Default:	2.600
Cross Section:	XS2739-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20462

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0448	Default:	0.00 ft
To Node:	NLP0339	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	104.40 ft	**Discharge Coefficients**	
Control Elevation:	104.40 ft	Weir Default:	2.600
Cross Section:	XS3545-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20463

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0412	Default:	0.00 ft
To Node:	NLP0448	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	105.37 ft	Ref Node:	
Control Elevation:	105.37 ft	Discharge Coefficients	
Cross Section:	XS3765-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20464

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0253	Default:	0.00 ft
To Node:	NLP0448	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	104.66 ft	Discharge Coefficients	
Control Elevation:	104.66 ft	Weir Default:	2.600
Cross Section:	XS2742-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20465

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0448	Default:	0.00 ft
To Node:	NLP0349	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	101.97 ft	Discharge Coefficients	
Control Elevation:	101.97 ft	Weir Default:	2.600
Cross Section:	XS3570-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20466			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0459	Default:	0.00 ft
To Node:	NLP0253	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	113.55 ft	Discharge Coefficients	
Control Elevation:	113.55 ft	Weir Default:	2.600
Cross Section:	XS2744-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20467			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0412	Default:	0.00 ft
To Node:	NLP0253	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	107.10 ft	Discharge Coefficients	
Control Elevation:	107.10 ft	Weir Default:	2.600
Cross Section:	XS2741-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20468			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0253	Default:	0.00 ft
To Node:	NLP0450	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	112.60 ft	Discharge Coefficients	
Control Elevation:	112.60 ft	Weir Default:	2.600
Cross Section:	XS2743-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP20469

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0535	Default:	0.00 ft
To Node:	NLP0253	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	112.60 ft	**Discharge Coefficients**	
Control Elevation:	112.60 ft	Weir Default:	2.600
Cross Section:	XS2740-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20470

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0449	Default:	0.00 ft
To Node:	NLP0255	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	115.65 ft	**Discharge Coefficients**	
Control Elevation:	115.65 ft	Weir Default:	2.600
Cross Section:	XS2752-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20471

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0408	Default:	0.00 ft
To Node:	NLP0449	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	113.18 ft	Ref Node:	
Control Elevation:	113.18 ft	Discharge Coefficients	
Cross Section:	XS3760-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20472

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0449	Default:	0.00 ft
To Node:	NLP0348	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	105.52 ft	Discharge Coefficients	
Control Elevation:	105.52 ft	Weir Default:	2.600
Cross Section:	XS3565-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20473

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0410	Default:	0.00 ft
To Node:	NLP0449	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	112.84 ft	Discharge Coefficients	
Control Elevation:	112.84 ft	Weir Default:	2.600
Cross Section:	XS3762-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20474

Scenario:	Icpr3
From Node:	NLP0071
To Node:	NLP0409
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	111.15 ft
Control Elevation:	111.15 ft
Cross Section:	XS1790-W

Bottom Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients

Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600
Orifice Table:	

Comment:

Weir Link: LLP20475

Scenario:	Icpr3
From Node:	NLP0397
To Node:	NLP0071
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	121.60 ft
Control Elevation:	121.60 ft
Cross Section:	XS1788-W

Bottom Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients

Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600
Orifice Table:	

Comment:

Weir Link: LLP20476

Scenario:	Icpr3
From Node:	NLP0071
To Node:	NLP0401
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	114.10 ft
Control Elevation:	114.10 ft
Cross Section:	XS1789-W

Bottom Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients

Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP20477

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0297	Default:	0.00 ft
To Node:	NLP0254	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	136.37 ft	**Discharge Coefficients**	
Control Elevation:	136.37 ft	Weir Default:	2.600
Cross Section:	XS2746-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20478

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0254	Default:	0.00 ft
To Node:	NLP0280	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	138.65 ft	**Discharge Coefficients**	
Control Elevation:	138.65 ft	Weir Default:	2.600
Cross Section:	XS2745-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20479

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0254	Default:	0.00 ft
To Node:	NLP0356	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	135.55 ft	Ref Node:	
Control Elevation:	135.55 ft	Discharge Coefficients	
Cross Section:	XS2747-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20480

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0255	Default:	0.00 ft
To Node:	NLP0286	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	104.10 ft	Discharge Coefficients	
Control Elevation:	104.10 ft	Weir Default:	2.600
Cross Section:	XS2749-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20481

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0255	Default:	0.00 ft
To Node:	NLP0348	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	111.26 ft	Discharge Coefficients	
Control Elevation:	111.26 ft	Weir Default:	2.600
Cross Section:	XS2750-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20482

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0408	Default:	0.00 ft
To Node:	NLP0255	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	111.85 ft	**Discharge Coefficients**	
Control Elevation:	111.85 ft	Weir Default:	2.600
Cross Section:	XS2751-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20483

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0389	Default:	0.00 ft
To Node:	NLP0383	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	109.75 ft	**Discharge Coefficients**	
Control Elevation:	109.75 ft	Weir Default:	2.600
Cross Section:	XS3656-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20484

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0383	Default:	0.00 ft
To Node:	NLP0148	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	103.27 ft	**Discharge Coefficients**	
Control Elevation:	103.27 ft	Weir Default:	2.600
Cross Section:	XS3100-W	Weir Table:	
		Orifice Default:	0.600

Orifice Table:	

Comment:

Weir Link: LLP20485

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0391	Default:	0.00 ft
To Node:	NLP0383	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	107.28 ft	**Discharge Coefficients**	
Control Elevation:	107.28 ft	Weir Default:	2.600
Cross Section:	XS3657-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20486

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0256	Default:	0.00 ft
To Node:	NLP0326	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	119.72 ft	**Discharge Coefficients**	
Control Elevation:	119.72 ft	Weir Default:	2.600
Cross Section:	XS2755-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20487

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0241	Default:	0.00 ft
To Node:	NLP0256	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	127.73 ft	Ref Node:	
Control Elevation:	127.73 ft	Discharge Coefficients	
Cross Section:	XS2754-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20488

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0256	Default:	0.00 ft
To Node:	NLP0364	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	122.47 ft	Discharge Coefficients	
Control Elevation:	122.47 ft	Weir Default:	2.600
Cross Section:	XS2756-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20492

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0257	Default:	0.00 ft
To Node:	NLP0288	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	93.90 ft	Discharge Coefficients	
Control Elevation:	93.90 ft	Weir Default:	2.600
Cross Section:	XS2758-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20493

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0287	Default:	0.00 ft
To Node:	NLP0257	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	96.30 ft	**Discharge Coefficients**	
Control Elevation:	96.30 ft	Weir Default:	2.600
Cross Section:	XS2757-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20499

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0009	Default:	0.00 ft
To Node:	NLP0004	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	140.35 ft	**Discharge Coefficients**	
Control Elevation:	140.35 ft	Weir Default:	2.600
Cross Section:	XS1311-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20500

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0047	Default:	0.00 ft
To Node:	NLP0543	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	146.40 ft	**Discharge Coefficients**	
Control Elevation:	146.40 ft	Weir Default:	2.600
Cross Section:	XS1315-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP20501

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0433	Default:	0.00 ft
To Node:	NLP0543	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	141.83 ft	**Discharge Coefficients**	
Control Elevation:	141.83 ft	Weir Default:	2.600
Cross Section:	XS1317-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20502

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0035	Default:	0.00 ft
To Node:	NLP0004	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	136.55 ft	**Discharge Coefficients**	
Control Elevation:	136.55 ft	Weir Default:	2.600
Cross Section:	XS1313-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20503

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0155	Default:	0.00 ft
To Node:	NLP0143	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	136.46 ft	Ref Node:	
Control Elevation:	136.46 ft	Discharge Coefficients	
Cross Section:	XS3073-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20504

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0402	Default:	0.00 ft
To Node:	NLP0407	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	115.42 ft	Discharge Coefficients	
Control Elevation:	115.42 ft	Weir Default:	2.600
Cross Section:	XS3745-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20505

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0407	Default:	0.00 ft
To Node:	NLP0412	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Gravel Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	113.91 ft	Discharge Coefficients	
Control Elevation:	113.91 ft	Weir Default:	2.600
Cross Section:	XS3755-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20506

Scenario:	Icpr3
From Node:	NLP0407
To Node:	NLP0368
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	109.88 ft
Control Elevation:	109.88 ft
Cross Section:	XS3609-W

Bottom Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients

Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600
Orifice Table:	

Comment:

Weir Link: LLP20520

Scenario:	Icpr3
From Node:	NLP0079
To Node:	NLA0061
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	125.83 ft
Control Elevation:	125.83 ft
Cross Section:	XS1813-W

Bottom Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients

Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600
Orifice Table:	

Comment:

Weir Link: LLP20522

Scenario:	Icpr3
From Node:	NLP0080
To Node:	NLA0061
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	124.40 ft
Control Elevation:	124.40 ft
Cross Section:	XS1814-W

Bottom Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients

Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP20523

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0258	Default:	0.00 ft
To Node:	NLP0452	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	148.35 ft	**Discharge Coefficients**	
Control Elevation:	148.35 ft	Weir Default:	2.600
Cross Section:	XS2765-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20524

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0283	Default:	0.00 ft
To Node:	NLP0258	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	163.87 ft	**Discharge Coefficients**	
Control Elevation:	163.87 ft	Weir Default:	2.600
Cross Section:	XS2764-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20528

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0144	Default:	0.00 ft
To Node:	NLP0146	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	97.05 ft	Ref Node:	
Control Elevation:	97.05 ft	Discharge Coefficients	
Cross Section:	XS3078-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20529

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0386	Default:	0.00 ft
To Node:	NLP0144	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	99.92 ft	Discharge Coefficients	
Control Elevation:	99.92 ft	Weir Default:	2.600
Cross Section:	XS3080-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20530

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0423	Default:	0.00 ft
To Node:	NLP0419	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	97.28 ft	Discharge Coefficients	
Control Elevation:	97.28 ft	Weir Default:	2.600
Cross Section:	XS2822-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20531			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0423	Default:	0.00 ft
To Node:	NLP0426	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	96.08 ft	Discharge Coefficients	
Control Elevation:	96.08 ft	Weir Default:	2.600
Cross Section:	XS2835-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20532			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0259	Default:	0.00 ft
To Node:	NLP0454	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	162.47 ft	Discharge Coefficients	
Control Elevation:	162.47 ft	Weir Default:	2.600
Cross Section:	XS2772-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20533			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0259	Default:	0.00 ft
To Node:	NLP0261	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	160.10 ft	Discharge Coefficients	
Control Elevation:	160.10 ft	Weir Default:	2.600
Cross Section:	XS2767-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP20534

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0259	Default:	0.00 ft
To Node:	NLP0278	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	121.05 ft	**Discharge Coefficients**	
Control Elevation:	121.05 ft	Weir Default:	2.600
Cross Section:	XS2769-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20535

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0259	Default:	0.00 ft
To Node:	NLP0270	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	161.45 ft	**Discharge Coefficients**	
Control Elevation:	161.45 ft	Weir Default:	2.600
Cross Section:	XS2768-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20536

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0332	Default:	0.00 ft
To Node:	NLP0259	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Paved Road Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	123.25 ft	Ref Node:	
Control Elevation:	123.25 ft	Discharge Coefficients	
Cross Section:	XS2770-W	Weir Default:	2.800
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20537

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0335	Default:	0.00 ft
To Node:	NLP0259	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	153.07 ft	Discharge Coefficients	
Control Elevation:	153.07 ft	Weir Default:	2.600
Cross Section:	XS2771-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20538

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0078	Default:	0.00 ft
To Node:	NLP0072	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	116.50 ft	Discharge Coefficients	
Control Elevation:	116.50 ft	Weir Default:	2.800
Cross Section:	XS1827-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20539

Scenario:	Icpr3
From Node:	NLP0376
To Node:	NLP0072
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Paved Road Vertical
Geometry Type:	Irregular
Invert:	116.12 ft
Control Elevation:	116.12 ft
Cross Section:	XS1829-W

Bottom Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients

Weir Default:	2.800
Weir Table:	
Orifice Default:	0.600
Orifice Table:	

Comment:

Weir Link: LLP20540

Scenario:	Icpr3
From Node:	NLP0072
To Node:	NLP0397
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	113.68 ft
Control Elevation:	113.68 ft
Cross Section:	XS1830-W

Bottom Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients

Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600
Orifice Table:	

Comment:

Weir Link: LLP20541

Scenario:	Icpr3
From Node:	NLP0072
To Node:	NLP0075
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	114.50 ft
Control Elevation:	114.50 ft
Cross Section:	XS1826-W

Bottom Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients

Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP20542

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0005	Default:	0.00 ft
To Node:	NLP0390	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	142.53 ft	**Discharge Coefficients**	
Control Elevation:	142.53 ft	Weir Default:	2.600
Cross Section:	XS1326-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20543

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0005	Default:	0.00 ft
To Node:	NLP0392	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	139.71 ft	**Discharge Coefficients**	
Control Elevation:	139.71 ft	Weir Default:	2.600
Cross Section:	XS1327-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20544

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0084	Default:	0.00 ft
To Node:	NLP0414	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	144.48 ft	Ref Node:	
Control Elevation:	144.48 ft	Discharge Coefficients	
Cross Section:	XS2303-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20545

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0040	Default:	0.00 ft
To Node:	NLP0006	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	126.60 ft	Discharge Coefficients	
Control Elevation:	126.60 ft	Weir Default:	2.800
Cross Section:	XS1330-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20546

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0036	Default:	0.00 ft
To Node:	NLP0006	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	126.66 ft	Discharge Coefficients	
Control Elevation:	126.66 ft	Weir Default:	2.600
Cross Section:	XS1329-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20547

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0006	Default:	0.00 ft
To Node:	NLP0461	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	114.50 ft	**Discharge Coefficients**	
Control Elevation:	114.50 ft	Weir Default:	2.600
Cross Section:	XS1331-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20548

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0078	Default:	0.00 ft
To Node:	NLP0397	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	116.56 ft	**Discharge Coefficients**	
Control Elevation:	116.56 ft	Weir Default:	2.800
Cross Section:	XS2031-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20549

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0075	Default:	0.00 ft
To Node:	NLP0397	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	115.10 ft	**Discharge Coefficients**	
Control Elevation:	115.10 ft	Weir Default:	2.600
Cross Section:	XS2008-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP20550

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0397	Default:	0.00 ft
To Node:	NLP0400	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	111.26 ft	**Discharge Coefficients**	
Control Elevation:	111.26 ft	Weir Default:	2.600
Cross Section:	XS3714-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20551

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0397	Default:	0.00 ft
To Node:	NLP0410	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	110.98 ft	**Discharge Coefficients**	
Control Elevation:	110.98 ft	Weir Default:	2.600
Cross Section:	XS3716-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20552

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0397	Default:	0.00 ft
To Node:	NLP0409	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	122.10 ft	Ref Node:	
Control Elevation:	122.10 ft	Discharge Coefficients	
Cross Section:	XS3715-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20553

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0083	Default:	0.00 ft
To Node:	NLP0397	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	118.22 ft	Discharge Coefficients	
Control Elevation:	118.22 ft	Weir Default:	2.600
Cross Section:	XS2228-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20558

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0058	Default:	0.00 ft
To Node:	NLP0007	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	141.96 ft	Discharge Coefficients	
Control Elevation:	141.96 ft	Weir Default:	2.600
Cross Section:	XS1336-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20559

Scenario:	Icpr3
From Node:	NLP0564
To Node:	NLP0567
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	142.63 ft
Control Elevation:	142.63 ft
Cross Section:	XS4573-W

Bottom Clip	
Default:	0.00 ft
Op Table:	
Ref Node:	
Top Clip	
Default:	0.00 ft
Op Table:	
Ref Node:	
Discharge Coefficients	
Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600
Orifice Table:	

Comment:

Weir Link: LLP20560

Scenario:	Icpr3
From Node:	NLP0026
To Node:	NLP0567
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	143.53 ft
Control Elevation:	143.53 ft
Cross Section:	XS1333-W

Bottom Clip	
Default:	0.00 ft
Op Table:	
Ref Node:	
Top Clip	
Default:	0.00 ft
Op Table:	
Ref Node:	
Discharge Coefficients	
Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600
Orifice Table:	

Comment:

Weir Link: LLP20561

Scenario:	Icpr3
From Node:	NLP0027
To Node:	NLP0007
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	144.15 ft
Control Elevation:	144.15 ft
Cross Section:	XS1334-W

Bottom Clip	
Default:	0.00 ft
Op Table:	
Ref Node:	
Top Clip	
Default:	0.00 ft
Op Table:	
Ref Node:	
Discharge Coefficients	
Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP20577

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0260	Default:	0.00 ft
To Node:	NLP0263	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	134.52 ft	**Discharge Coefficients**	
Control Elevation:	134.52 ft	Weir Default:	2.600
Cross Section:	XS2774-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20578

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0280	Default:	0.00 ft
To Node:	NLP0260	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	135.62 ft	**Discharge Coefficients**	
Control Elevation:	135.62 ft	Weir Default:	2.600
Cross Section:	XS2776-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20579

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0260	Default:	0.00 ft
To Node:	NLP0342	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Paved Road Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	107.75 ft	Ref Node:	
Control Elevation:	107.75 ft	Discharge Coefficients	
Cross Section:	XS2777-W	Weir Default:	2.800
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20580

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0356	Default:	0.00 ft
To Node:	NLP0260	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	109.23 ft	Discharge Coefficients	
Control Elevation:	109.23 ft	Weir Default:	2.600
Cross Section:	XS2778-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20587

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0261	Default:	0.00 ft
To Node:	NLP0270	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	163.38 ft	Discharge Coefficients	
Control Elevation:	163.38 ft	Weir Default:	2.600
Cross Section:	XS2781-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20588			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0261	Default:	0.00 ft
To Node:	NLP0269	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	153.85 ft	Discharge Coefficients	
Control Elevation:	153.85 ft	Weir Default:	2.600
Cross Section:	XS2780-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20589			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0278	Default:	0.00 ft
To Node:	NLP0261	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	145.08 ft	Discharge Coefficients	
Control Elevation:	145.08 ft	Weir Default:	2.600
Cross Section:	XS2782-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20590			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0340	Default:	0.00 ft
To Node:	NLP0262	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	104.05 ft	Discharge Coefficients	
Control Elevation:	104.05 ft	Weir Default:	2.600
Cross Section:	XS2784-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP20591

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0372	Default:	0.00 ft
To Node:	NLP0413	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	115.12 ft	**Discharge Coefficients**	
Control Elevation:	115.12 ft	Weir Default:	2.800
Cross Section:	XS2321-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20594

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0372	Default:	0.00 ft
To Node:	NLP0416	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	114.95 ft	**Discharge Coefficients**	
Control Elevation:	114.95 ft	Weir Default:	2.800
Cross Section:	XS2322-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20647

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0263	Default:	0.00 ft
To Node:	NLP0292	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Paved Road Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	126.02 ft	Ref Node:	
Control Elevation:	126.02 ft	Discharge Coefficients	
Cross Section:	XS2786-W	Weir Default:	2.800
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20649

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0280	Default:	0.00 ft
To Node:	NLP0263	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	128.38 ft	Discharge Coefficients	
Control Elevation:	128.38 ft	Weir Default:	2.600
Cross Section:	XS2785-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20650

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0264	Default:	0.00 ft
To Node:	NLP0469	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	95.08 ft	Discharge Coefficients	
Control Elevation:	95.08 ft	Weir Default:	2.800
Cross Section:	XS2791-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20652

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0293	Default:	0.00 ft
To Node:	NLP0264	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	98.80 ft	**Discharge Coefficients**	
Control Elevation:	98.80 ft	Weir Default:	2.600
Cross Section:	XS2789-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20653

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0424	Default:	0.00 ft
To Node:	NML0001	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	123.45 ft	**Discharge Coefficients**	
Control Elevation:	123.45 ft	Weir Default:	2.800
Cross Section:	XS2838-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20657

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0158	Default:	0.00 ft
To Node:	NLP0145	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	107.08 ft	**Discharge Coefficients**	
Control Elevation:	107.08 ft	Weir Default:	2.600
Cross Section:	XS3085-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP20658

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0479	Default:	0.00 ft
To Node:	NLP0266	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	124.09 ft	**Discharge Coefficients**	
Control Elevation:	124.09 ft	Weir Default:	2.600
Cross Section:	XS3329-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20661

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0332	Default:	0.00 ft
To Node:	NLP0479	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	124.55 ft	**Discharge Coefficients**	
Control Elevation:	124.55 ft	Weir Default:	2.600
Cross Section:	XS3531-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20662

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0268	Default:	0.00 ft
To Node:	NLP0266	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	131.35 ft	Ref Node:	
Control Elevation:	131.35 ft	Discharge Coefficients	
Cross Section:	XS3323-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20663

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0473	Default:	0.00 ft
To Node:	NLP0353	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	108.93 ft	Discharge Coefficients	
Control Elevation:	108.93 ft	Weir Default:	2.600
Cross Section:	XS3577-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20664

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0473	Default:	0.00 ft
To Node:	NLP0360	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	114.20 ft	Discharge Coefficients	
Control Elevation:	114.20 ft	Weir Default:	2.800
Cross Section:	XS3591-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20665			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0278	Default:	0.00 ft
To Node:	NLP0479	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	129.03 ft	Discharge Coefficients	
Control Elevation:	129.03 ft	Weir Default:	2.800
Cross Section:	XS3369-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20666			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0334	Default:	0.00 ft
To Node:	NLP0479	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	123.83 ft	Discharge Coefficients	
Control Elevation:	123.83 ft	Weir Default:	2.600
Cross Section:	XS3533-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20667			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0285	Default:	0.00 ft
To Node:	NLP0266	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	129.00 ft	Discharge Coefficients	
Control Elevation:	129.00 ft	Weir Default:	2.600
Cross Section:	XS3325-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP20668

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0326	Default:	0.00 ft
To Node:	NLP0267	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	114.95 ft	**Discharge Coefficients**	
Control Elevation:	114.95 ft	Weir Default:	2.600
Cross Section:	XS3331-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20669

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0267	Default:	0.00 ft
To Node:	NLP0322	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	107.03 ft	**Discharge Coefficients**	
Control Elevation:	107.03 ft	Weir Default:	2.800
Cross Section:	XS3330-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20670

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0484	Default:	0.00 ft
To Node:	NLP0560	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	116.65 ft	Ref Node:	
Control Elevation:	116.65 ft	Discharge Coefficients	
Cross Section:	XS3478-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20671

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0278	Default:	0.00 ft
To Node:	NLP0268	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	135.07 ft	Discharge Coefficients	
Control Elevation:	135.07 ft	Weir Default:	2.600
Cross Section:	XS3333-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20672

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0269	Default:	0.00 ft
To Node:	NLP0268	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	136.25 ft	Discharge Coefficients	
Control Elevation:	136.25 ft	Weir Default:	2.600
Cross Section:	XS3332-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20673			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0314	Default:	0.00 ft
To Node:	NLP0168	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	109.68 ft	Discharge Coefficients	
Control Elevation:	109.68 ft	Weir Default:	2.600
Cross Section:	XS3154-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLP20674			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0177	Default:	0.00 ft
To Node:	NLP0314B	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	118.02 ft	Discharge Coefficients	
Control Elevation:	118.02 ft	Weir Default:	2.600
Cross Section:	XS3175-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLP20675			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0176	Default:	0.00 ft
To Node:	NLP0314	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	111.00 ft	Discharge Coefficients	
Control Elevation:	111.00 ft	Weir Default:	2.600
Cross Section:	XS3172-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP20676

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0278	Default:	0.00 ft
To Node:	NLP0269	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	159.23 ft	**Discharge Coefficients**	
Control Elevation:	159.23 ft	Weir Default:	2.600
Cross Section:	XS3335-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20677

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0270	Default:	0.00 ft
To Node:	NLP0269	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	139.80 ft	**Discharge Coefficients**	
Control Elevation:	139.80 ft	Weir Default:	2.600
Cross Section:	XS3334-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20678

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0270	Default:	0.00 ft
To Node:	NLP0454	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	143.10 ft	Ref Node:	
Control Elevation:	143.10 ft	Discharge Coefficients	
Cross Section:	XS3338-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20679

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0271	Default:	0.00 ft
To Node:	NLP0287	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	108.10 ft	Discharge Coefficients	
Control Elevation:	108.10 ft	Weir Default:	2.600
Cross Section:	XS3342-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20680

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0271	Default:	0.00 ft
To Node:	NLP0285	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	126.90 ft	Discharge Coefficients	
Control Elevation:	126.90 ft	Weir Default:	2.600
Cross Section:	XS3341-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20681			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0271	Default:	0.00 ft
To Node:	NLP0302	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	110.63 ft	Discharge Coefficients	
Control Elevation:	110.63 ft	Weir Default:	2.600
Cross Section:	XS3343-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLP20682			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0279	Default:	0.00 ft
To Node:	NLP0271	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	107.53 ft	Discharge Coefficients	
Control Elevation:	107.53 ft	Weir Default:	2.600
Cross Section:	XS3340-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLP20683			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0334	Default:	0.00 ft
To Node:	NLP0271	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	116.25 ft	Discharge Coefficients	
Control Elevation:	116.25 ft	Weir Default:	2.600
Cross Section:	XS3344-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP20684

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0272	Default:	0.00 ft
To Node:	NLP0334	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	120.50 ft	**Discharge Coefficients**	
Control Elevation:	120.50 ft	Weir Default:	2.600
Cross Section:	XS3348-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20685

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0272	Default:	0.00 ft
To Node:	NLP0273	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	118.75 ft	**Discharge Coefficients**	
Control Elevation:	118.75 ft	Weir Default:	2.600
Cross Section:	XS3345-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20686

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0332	Default:	0.00 ft
To Node:	NLP0272	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	119.85 ft	Ref Node:	
Control Elevation:	119.85 ft	Discharge Coefficients	
Cross Section:	XS3347-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20687

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0273	Default:	0.00 ft
To Node:	NLP0453	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	115.22 ft	Discharge Coefficients	
Control Elevation:	115.22 ft	Weir Default:	2.600
Cross Section:	XS3352-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20688

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0273	Default:	0.00 ft
To Node:	NLP0542	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	112.25 ft	Discharge Coefficients	
Control Elevation:	112.25 ft	Weir Default:	2.600
Cross Section:	XS2670-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20690			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0273	Default:	0.00 ft
To Node:	NLP0279	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	117.00 ft	Discharge Coefficients	
Control Elevation:	117.00 ft	Weir Default:	2.600
Cross Section:	XS3350-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLP20691			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0332	Default:	0.00 ft
To Node:	NLP0273	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	119.05 ft	Discharge Coefficients	
Control Elevation:	119.05 ft	Weir Default:	2.600
Cross Section:	XS3351-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLP20692			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0274	Default:	0.00 ft
To Node:	NLP0273	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	117.50 ft	Discharge Coefficients	
Control Elevation:	117.50 ft	Weir Default:	2.600
Cross Section:	XS3349-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP20693

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0465	Default:	0.00 ft
To Node:	NLP0315	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	137.85 ft	**Discharge Coefficients**	
Control Elevation:	137.85 ft	Weir Default:	2.600
Cross Section:	XS3482-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20694

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0450	Default:	0.00 ft
To Node:	NLP0340	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	109.48 ft	**Discharge Coefficients**	
Control Elevation:	109.48 ft	Weir Default:	2.600
Cross Section:	XS3548-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20695

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0450	Default:	0.00 ft
To Node:	NLP0354	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	102.70 ft	Ref Node:	
Control Elevation:	102.70 ft	Discharge Coefficients	
Cross Section:	XS3578-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20696

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0459	Default:	0.00 ft
To Node:	NLP0450	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	120.45 ft	Discharge Coefficients	
Control Elevation:	120.45 ft	Weir Default:	2.600
Cross Section:	XS3778-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20697

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0451	Default:	0.00 ft
To Node:	NLP0450	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	113.00 ft	Discharge Coefficients	
Control Elevation:	113.00 ft	Weir Default:	2.600
Cross Section:	XS3777-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20698

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0450	Default:	0.00 ft
To Node:	NLP0469	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	104.50 ft	**Discharge Coefficients**	
Control Elevation:	104.50 ft	Weir Default:	2.600
Cross Section:	XS3779-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20699

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0459	Default:	0.00 ft
To Node:	NLP0451	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	117.05 ft	**Discharge Coefficients**	
Control Elevation:	117.05 ft	Weir Default:	2.600
Cross Section:	XS3780-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20700

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0341	Default:	0.00 ft
To Node:	NLP0451	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	112.05 ft	**Discharge Coefficients**	
Control Elevation:	112.05 ft	Weir Default:	2.600
Cross Section:	XS3549-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP20701

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0274	Default:	0.00 ft
To Node:	NLP0332	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	116.25 ft	**Discharge Coefficients**	
Control Elevation:	116.25 ft	Weir Default:	2.600
Cross Section:	XS3353-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20702

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0274	Default:	0.00 ft
To Node:	NLP0542	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	117.80 ft	**Discharge Coefficients**	
Control Elevation:	117.80 ft	Weir Default:	2.600
Cross Section:	XS2671-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20703

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0370	Default:	0.00 ft
To Node:	NLP0458	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	118.25 ft	Ref Node:	
Control Elevation:	118.25 ft	Discharge Coefficients	
Cross Section:	XS3615-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20704

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0414	Default:	0.00 ft
To Node:	NLP0370	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	116.30 ft	Discharge Coefficients	
Control Elevation:	116.30 ft	Weir Default:	2.600
Cross Section:	XS2793-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20706

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0408	Default:	0.00 ft
To Node:	NLP0286	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	111.83 ft	Discharge Coefficients	
Control Elevation:	111.83 ft	Weir Default:	2.600
Cross Section:	XS3390-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20707			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0410	Default:	0.00 ft
To Node:	NLP0408	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	111.60 ft	Discharge Coefficients	
Control Elevation:	111.60 ft	Weir Default:	2.600
Cross Section:	XS3759-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20708			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0408	Default:	0.00 ft
To Node:	NLP0409	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	109.18 ft	Discharge Coefficients	
Control Elevation:	109.18 ft	Weir Default:	2.600
Cross Section:	XS3758-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20709			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0083	Default:	0.00 ft
To Node:	NLP0398	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	114.55 ft	Discharge Coefficients	
Control Elevation:	114.55 ft	Weir Default:	2.800
Cross Section:	XS2229-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP20710

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0073	Default:	0.00 ft
To Node:	NLP0398	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	115.60 ft	**Discharge Coefficients**	
Control Elevation:	115.60 ft	Weir Default:	2.600
Cross Section:	XS1877-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20711

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0401	Default:	0.00 ft
To Node:	NLP0398	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	112.78 ft	**Discharge Coefficients**	
Control Elevation:	112.78 ft	Weir Default:	2.600
Cross Section:	XS3718-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20712

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0398	Default:	0.00 ft
To Node:	NLP0412	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	113.70 ft	Ref Node:	
Control Elevation:	113.70 ft	Discharge Coefficients	
Cross Section:	XS3719-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20713

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0398	Default:	0.00 ft
To Node:	NLP0369	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	110.33 ft	Discharge Coefficients	
Control Elevation:	110.33 ft	Weir Default:	2.600
Cross Section:	XS3612-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20714

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0463	Default:	0.00 ft
To Node:	NLP0374	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	109.33 ft	Discharge Coefficients	
Control Elevation:	109.33 ft	Weir Default:	2.600
Cross Section:	XS3623-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20715			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0463	Default:	0.00 ft
To Node:	NLP0391	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	109.00 ft	Discharge Coefficients	
Control Elevation:	109.00 ft	Weir Default:	2.600
Cross Section:	XS3683-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20716			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0038	Default:	0.00 ft
To Node:	NLP0463	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	110.05 ft	Discharge Coefficients	
Control Elevation:	110.05 ft	Weir Default:	2.600
Cross Section:	XS1458-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20717			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0462	Default:	0.00 ft
To Node:	NLP0463	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	112.30 ft	Discharge Coefficients	
Control Elevation:	112.30 ft	Weir Default:	2.600
Cross Section:	XS3787-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP20727

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0166	Default:	0.00 ft
To Node:	NLP0146	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	93.40 ft	**Discharge Coefficients**	
Control Elevation:	93.40 ft	Weir Default:	2.600
Cross Section:	XS3089-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20728

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0146	Default:	0.00 ft
To Node:	NLP0469	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	94.96 ft	**Discharge Coefficients**	
Control Elevation:	94.96 ft	Weir Default:	2.600
Cross Section:	XS3095-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20729

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0386	Default:	0.00 ft
To Node:	NLP0146	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	101.30 ft	Ref Node:	
Control Elevation:	101.30 ft	Discharge Coefficients	
Cross Section:	XS3094-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20730

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0159	Default:	0.00 ft
To Node:	NLP0146	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	101.55 ft	Discharge Coefficients	
Control Elevation:	101.55 ft	Weir Default:	2.600
Cross Section:	XS3088-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20731

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0148	Default:	0.00 ft
To Node:	NLP0147	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	101.40 ft	Discharge Coefficients	
Control Elevation:	101.40 ft	Weir Default:	2.600
Cross Section:	XS3096-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20732			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0391	Default:	0.00 ft
To Node:	NLP0147	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	104.20 ft	Discharge Coefficients	
Control Elevation:	104.20 ft	Weir Default:	2.600
Cross Section:	XS3098-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLP20733			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0391	Default:	0.00 ft
To Node:	NLP0148	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	102.20 ft	Discharge Coefficients	
Control Elevation:	102.20 ft	Weir Default:	2.600
Cross Section:	XS3101-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLP20734			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0410	Default:	0.00 ft
To Node:	NLP0409	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	122.42 ft	Discharge Coefficients	
Control Elevation:	122.42 ft	Weir Default:	2.600
Cross Section:	XS3761-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP20735

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0409	Default:	0.00 ft
To Node:	NLP0286	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	105.95 ft	**Discharge Coefficients**	
Control Elevation:	105.95 ft	Weir Default:	2.600
Cross Section:	XS3391-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20736

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0401	Default:	0.00 ft
To Node:	NLP0409	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	109.95 ft	**Discharge Coefficients**	
Control Elevation:	109.95 ft	Weir Default:	2.600
Cross Section:	XS3722-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20749

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0047	Default:	0.00 ft
To Node:	NLP0008	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	147.43 ft	Ref Node:	
Control Elevation:	147.43 ft	Discharge Coefficients	
Cross Section:	XS1345-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20750

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0011	Default:	0.00 ft
To Node:	NLP0008	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	122.45 ft	Discharge Coefficients	
Control Elevation:	122.45 ft	Weir Default:	2.600
Cross Section:	XS1337-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20757

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0436	Default:	0.00 ft
To Node:	NLP0009	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	141.93 ft	Discharge Coefficients	
Control Elevation:	141.93 ft	Weir Default:	2.600
Cross Section:	XS1352-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20758

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0009	Default:	0.00 ft
To Node:	NLP0035	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	140.00 ft	**Discharge Coefficients**	
Control Elevation:	140.00 ft	Weir Default:	2.600
Cross Section:	XS1351-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20759

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0016	Default:	0.00 ft
To Node:	NLP0009	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	140.08 ft	**Discharge Coefficients**	
Control Elevation:	140.08 ft	Weir Default:	2.800
Cross Section:	XS1350-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20761

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0073	Default:	0.00 ft
To Node:	NLP0412	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	112.90 ft	**Discharge Coefficients**	
Control Elevation:	112.90 ft	Weir Default:	2.600
Cross Section:	XS1878-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP20762

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0083	Default:	0.00 ft
To Node:	NLP0073	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	115.85 ft	**Discharge Coefficients**	
Control Elevation:	115.85 ft	Weir Default:	2.600
Cross Section:	XS1876-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20763

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0075	Default:	0.00 ft
To Node:	NLP0384	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	113.40 ft	**Discharge Coefficients**	
Control Elevation:	113.40 ft	Weir Default:	2.600
Cross Section:	XS2007-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20764

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0384	Default:	0.00 ft
To Node:	NLP0399	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	111.21 ft	Ref Node:	
Control Elevation:	111.21 ft	Discharge Coefficients	
Cross Section:	XS3662-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20765

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0384	Default:	0.00 ft
To Node:	NLP0400	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	112.89 ft	Discharge Coefficients	
Control Elevation:	112.89 ft	Weir Default:	2.600
Cross Section:	XS3663-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20766

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0074	Default:	0.00 ft
To Node:	NLP0377	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Gravel Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	121.62 ft	Discharge Coefficients	
Control Elevation:	121.62 ft	Weir Default:	2.600
Cross Section:	XS1883-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20767			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0074	Default:	0.00 ft
To Node:	NLP0439	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Gravel Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	122.76 ft	Discharge Coefficients	
Control Elevation:	122.76 ft	Weir Default:	2.600
Cross Section:	XS1884-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20768			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0013	Default:	0.00 ft
To Node:	NLP0010	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	141.15 ft	Discharge Coefficients	
Control Elevation:	141.15 ft	Weir Default:	2.600
Cross Section:	XS1353-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20769			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0034	Default:	0.00 ft
To Node:	NLP0011	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	123.10 ft	Discharge Coefficients	
Control Elevation:	123.10 ft	Weir Default:	2.600
Cross Section:	XS1361-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP20778

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0299	Default:	0.00 ft
To Node:	NLP0012A	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	151.60 ft	**Discharge Coefficients**	
Control Elevation:	151.60 ft	Weir Default:	2.600
Cross Section:	XS1366-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20779

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0150	Default:	0.00 ft
To Node:	NLP0149	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	109.88 ft	**Discharge Coefficients**	
Control Elevation:	109.88 ft	Weir Default:	2.600
Cross Section:	XS3102-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20780

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0149	Default:	0.00 ft
To Node:	NLP0469	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	107.83 ft	Ref Node:	
Control Elevation:	107.83 ft	Discharge Coefficients	
Cross Section:	XS3104-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20781

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0149	Default:	0.00 ft
To Node:	NML0002	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	135.75 ft	Discharge Coefficients	
Control Elevation:	135.75 ft	Weir Default:	2.800
Cross Section:	XS3103-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20782

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0150	Default:	0.00 ft
To Node:	NLP0169	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	109.73 ft	Discharge Coefficients	
Control Elevation:	109.73 ft	Weir Default:	2.600
Cross Section:	XS3107-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20784			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0150	Default:	0.00 ft
To Node:	NLP0469	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	106.83 ft	Discharge Coefficients	
Control Elevation:	106.83 ft	Weir Default:	2.600
Cross Section:	XS3109-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20785			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0150	Default:	0.00 ft
To Node:	NML0002	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	127.58 ft	Discharge Coefficients	
Control Elevation:	127.58 ft	Weir Default:	2.800
Cross Section:	XS3105-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20786			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0150	Default:	0.00 ft
To Node:	NLP0153	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	114.15 ft	Discharge Coefficients	
Control Elevation:	114.15 ft	Weir Default:	2.800
Cross Section:	XS3106-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP20787

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0298	Default:	0.00 ft
To Node:	NLP0275	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	124.10 ft	**Discharge Coefficients**	
Control Elevation:	124.10 ft	Weir Default:	2.600
Cross Section:	XS3357-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20788

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0275	Default:	0.00 ft
To Node:	NLP0469	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	112.80 ft	**Discharge Coefficients**	
Control Elevation:	112.80 ft	Weir Default:	2.800
Cross Section:	XS3362-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20789

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0296	Default:	0.00 ft
To Node:	NLP0356	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	123.58 ft	Ref Node:	
Control Elevation:	123.58 ft	Discharge Coefficients	
Cross Section:	XS3431-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20790

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0301	Default:	0.00 ft
To Node:	NLP0275	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	132.95 ft	Discharge Coefficients	
Control Elevation:	132.95 ft	Weir Default:	2.800
Cross Section:	XS3359-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20791

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0297	Default:	0.00 ft
To Node:	NLP0356	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	142.90 ft	Discharge Coefficients	
Control Elevation:	142.90 ft	Weir Default:	2.600
Cross Section:	XS3434-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20792			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0299	Default:	0.00 ft
To Node:	NLP0275	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	127.65 ft	Discharge Coefficients	
Control Elevation:	127.65 ft	Weir Default:	2.800
Cross Section:	XS3358-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20793			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0356	Default:	0.00 ft
To Node:	NLP0280	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	140.90 ft	Discharge Coefficients	
Control Elevation:	140.90 ft	Weir Default:	2.600
Cross Section:	XS3373-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20794			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0276	Default:	0.00 ft
To Node:	NLP0275	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	126.53 ft	Discharge Coefficients	
Control Elevation:	126.53 ft	Weir Default:	2.800
Cross Section:	XS3364-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP20795

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0276	Default:	0.00 ft
To Node:	NLP0469	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	108.61 ft	**Discharge Coefficients**	
Control Elevation:	108.61 ft	Weir Default:	2.600
Cross Section:	XS3366-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20796

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0276	Default:	0.00 ft
To Node:	NLP0303	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	112.85 ft	**Discharge Coefficients**	
Control Elevation:	112.85 ft	Weir Default:	2.600
Cross Section:	XS3365-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20797

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0151	Default:	0.00 ft
To Node:	NLP0469	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	95.78 ft	Ref Node:	
Control Elevation:	95.78 ft	Discharge Coefficients	
Cross Section:	XS3110-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20798

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0452	Default:	0.00 ft
To Node:	NLP0304	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	143.93 ft	Discharge Coefficients	
Control Elevation:	143.93 ft	Weir Default:	2.600
Cross Section:	XS3447-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20799

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0027	Default:	0.00 ft
To Node:	NLP0012	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	143.46 ft	Discharge Coefficients	
Control Elevation:	143.46 ft	Weir Default:	2.600
Cross Section:	XS1363-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20800

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0437	Default:	0.00 ft
To Node:	NLP0012A	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	153.70 ft	**Discharge Coefficients**	
Control Elevation:	153.70 ft	Weir Default:	2.600
Cross Section:	XS1369-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20801

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0012	Default:	0.00 ft
To Node:	NLP0432	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	146.03 ft	**Discharge Coefficients**	
Control Elevation:	146.03 ft	Weir Default:	2.600
Cross Section:	XS1368-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20815

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0013	Default:	0.00 ft
To Node:	NLP0556A	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	143.80 ft	**Discharge Coefficients**	
Control Elevation:	143.80 ft	Weir Default:	2.600
Cross Section:	XS1371-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP20816

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0013	Default:	0.00 ft
To Node:	NLP0037	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	144.81 ft	**Discharge Coefficients**	
Control Elevation:	144.81 ft	Weir Default:	2.600
Cross Section:	XS1372-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20822

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0329	Default:	0.00 ft
To Node:	NLP0362	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	100.77 ft	**Discharge Coefficients**	
Control Elevation:	100.77 ft	Weir Default:	2.600
Cross Section:	XS3524-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20830

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0332	Default:	0.00 ft
To Node:	NLP0278	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	119.95 ft	Ref Node:	
Control Elevation:	119.95 ft	Discharge Coefficients	
Cross Section:	XS3368-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20831

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0016	Default:	0.00 ft
To Node:	NLP0544B	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	139.23 ft	Discharge Coefficients	
Control Elevation:	139.23 ft	Weir Default:	2.600
Cross Section:	XS1380-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20834

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0017	Default:	0.00 ft
To Node:	NLP0544A	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	138.47 ft	Discharge Coefficients	
Control Elevation:	138.47 ft	Weir Default:	2.600
Cross Section:	XS1381-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20837			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0550	Default:	0.00 ft
To Node:	NLP0024	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	148.62 ft	Discharge Coefficients	
Control Elevation:	148.62 ft	Weir Default:	2.600
Cross Section:	XS1382-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLP20841			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0019	Default:	0.00 ft
To Node:	NLP0466	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	141.80 ft	Discharge Coefficients	
Control Elevation:	141.80 ft	Weir Default:	2.600
Cross Section:	XS1389-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLP20842			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0430	Default:	0.00 ft
To Node:	NLP0020	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	143.00 ft	Discharge Coefficients	
Control Elevation:	143.00 ft	Weir Default:	2.600
Cross Section:	XS1392-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP20843

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0020	Default:	0.00 ft
To Node:	NLP0466	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	140.80 ft	**Discharge Coefficients**	
Control Elevation:	140.80 ft	Weir Default:	2.600
Cross Section:	XS1393-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20846

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0024	Default:	0.00 ft
To Node:	NLP0570	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	151.15 ft	**Discharge Coefficients**	
Control Elevation:	151.15 ft	Weir Default:	2.600
Cross Section:	XS1395-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20847

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0052	Default:	0.00 ft
To Node:	NLP0021A	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	146.53 ft	Ref Node:	
Control Elevation:	146.53 ft	Discharge Coefficients	
Cross Section:	XS1398-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20848

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0025A	Default:	0.00 ft
To Node:	NLP0021	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	148.65 ft	Discharge Coefficients	
Control Elevation:	148.65 ft	Weir Default:	2.600
Cross Section:	XS4596-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20849

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0022	Default:	0.00 ft
To Node:	NLP0021	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	143.35 ft	Discharge Coefficients	
Control Elevation:	143.35 ft	Weir Default:	2.600
Cross Section:	XS1394-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20850

Scenario:	Icpr3
From Node:	NLP0021
To Node:	NLP0043
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	147.20 ft
Control Elevation:	147.20 ft
Cross Section:	XS1397-W

Bottom Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients

Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600
Orifice Table:	

Comment:

Weir Link: LLP20855

Scenario:	Icpr3
From Node:	NLP0571
To Node:	NLP0566
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	148.51 ft
Control Elevation:	148.51 ft
Cross Section:	XS1401-W

Bottom Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients

Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600
Orifice Table:	

Comment:

Weir Link: LLP20856

Scenario:	Icpr3
From Node:	NLP0025A
To Node:	NLP0511A
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	148.56 ft
Control Elevation:	148.56 ft
Cross Section:	XS1400-W

Bottom Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients

Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP20859

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0432	Default:	0.00 ft
To Node:	NLP0023	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	138.95 ft	**Discharge Coefficients**	
Control Elevation:	138.95 ft	Weir Default:	2.600
Cross Section:	XS1403-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20860

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0023	Default:	0.00 ft
To Node:	NLP0466	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	140.60 ft	**Discharge Coefficients**	
Control Elevation:	140.60 ft	Weir Default:	2.600
Cross Section:	XS1404-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20861

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0023	Default:	0.00 ft
To Node:	NLP0396	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	138.77 ft	Ref Node:	
Control Elevation:	138.77 ft	Discharge Coefficients	
Cross Section:	XS1402-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20862

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0025	Default:	0.00 ft
To Node:	NLP0024	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	153.37 ft	Discharge Coefficients	
Control Elevation:	153.37 ft	Weir Default:	2.600
Cross Section:	XS1405-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20863

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0025	Default:	0.00 ft
To Node:	NLP0566	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	150.81 ft	Discharge Coefficients	
Control Elevation:	150.81 ft	Weir Default:	2.600
Cross Section:	XS1408-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20865			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0027	Default:	0.00 ft
To Node:	NLP0026	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	143.71 ft	Discharge Coefficients	
Control Elevation:	143.71 ft	Weir Default:	2.600
Cross Section:	XS1410-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLP20866			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0429	Default:	0.00 ft
To Node:	NLP0026	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	147.49 ft	Discharge Coefficients	
Control Elevation:	147.49 ft	Weir Default:	2.600
Cross Section:	XS1412-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLP20867			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0564A	Default:	0.00 ft
To Node:	NLP0026	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	142.80 ft	Discharge Coefficients	
Control Elevation:	142.80 ft	Weir Default:	2.600
Cross Section:	XS1411-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP20868

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0027	Default:	0.00 ft
To Node:	NLP0058	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	143.33 ft	**Discharge Coefficients**	
Control Elevation:	143.33 ft	Weir Default:	2.600
Cross Section:	XS1413-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20870

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0429	Default:	0.00 ft
To Node:	NLP0566A	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	146.67 ft	**Discharge Coefficients**	
Control Elevation:	146.67 ft	Weir Default:	2.600
Cross Section:	XS1432-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20871

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0042	Default:	0.00 ft
To Node:	NLP0429	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	150.51 ft	Ref Node:	
Control Elevation:	150.51 ft	Discharge Coefficients	
Cross Section:	XS4578-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20874

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0395	Default:	0.00 ft
To Node:	NLP0385	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	124.10 ft	Discharge Coefficients	
Control Elevation:	124.10 ft	Weir Default:	2.600
Cross Section:	XS3668-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20875

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0067	Default:	0.00 ft
To Node:	NLP0385	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	122.20 ft	Discharge Coefficients	
Control Elevation:	122.20 ft	Weir Default:	2.600
Cross Section:	XS1532-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20876			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0076	Default:	0.00 ft
To Node:	NLP0385	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	123.85 ft	Discharge Coefficients	
Control Elevation:	123.85 ft	Weir Default:	2.600
Cross Section:	XS2015-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20877			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0081	Default:	0.00 ft
To Node:	NLP0385	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	120.87 ft	Discharge Coefficients	
Control Elevation:	120.87 ft	Weir Default:	2.600
Cross Section:	XS2215-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20878			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0385	Default:	0.00 ft
To Node:	NLP0377	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Gravel Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	119.57 ft	Discharge Coefficients	
Control Elevation:	119.57 ft	Weir Default:	2.600
Cross Section:	XS3643-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP20879

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0069	Default:	0.00 ft
To Node:	NLP0385	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	123.75 ft	**Discharge Coefficients**	
Control Elevation:	123.75 ft	Weir Default:	2.600
Cross Section:	XS1537-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20880

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0453	Default:	0.00 ft
To Node:	NLP0279	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	108.00 ft	**Discharge Coefficients**	
Control Elevation:	108.00 ft	Weir Default:	2.600
Cross Section:	XS3372-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20881

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0279	Default:	0.00 ft
To Node:	NLP0287	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	108.00 ft	Ref Node:	
Control Elevation:	108.00 ft	Discharge Coefficients	
Cross Section:	XS3370-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20882

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0279	Default:	0.00 ft
To Node:	NLP0334	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	121.93 ft	Discharge Coefficients	
Control Elevation:	121.93 ft	Weir Default:	2.600
Cross Section:	XS3371-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20883

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0453	Default:	0.00 ft
To Node:	NLP0287	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	102.50 ft	Discharge Coefficients	
Control Elevation:	102.50 ft	Weir Default:	2.600
Cross Section:	XS3396-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20886			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0282	Default:	0.00 ft
To Node:	NLP0469	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	122.52 ft	Discharge Coefficients	
Control Elevation:	122.52 ft	Weir Default:	2.800
Cross Section:	XS3378-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20887			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0283	Default:	0.00 ft
To Node:	NLP0282	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	124.55 ft	Discharge Coefficients	
Control Elevation:	124.55 ft	Weir Default:	2.800
Cross Section:	XS3377-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20888			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0219	Default:	0.00 ft
To Node:	NLP0517	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	123.00 ft	Discharge Coefficients	
Control Elevation:	123.00 ft	Weir Default:	2.800
Cross Section:	XS2375-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP20889

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0085	Default:	0.00 ft
To Node:	NLP0413	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	111.93 ft	**Discharge Coefficients**	
Control Elevation:	111.93 ft	Weir Default:	2.600
Cross Section:	XS2380-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20890

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0030	Default:	0.00 ft
To Node:	NLP0394	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	115.12 ft	**Discharge Coefficients**	
Control Elevation:	115.12 ft	Weir Default:	2.600
Cross Section:	XS1423-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20895

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0045	Default:	0.00 ft
To Node:	NLP0031	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	139.15 ft	Ref Node:	
Control Elevation:	139.15 ft	Discharge Coefficients	
Cross Section:	XS1425-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20899

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0418	Default:	0.00 ft
To Node:	NLP0424	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	97.80 ft	Discharge Coefficients	
Control Elevation:	97.80 ft	Weir Default:	2.600
Cross Section:	XS2817-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20900

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0424	Default:	0.00 ft
To Node:	NLP0425	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	102.07 ft	Discharge Coefficients	
Control Elevation:	102.07 ft	Weir Default:	2.600
Cross Section:	XS2839-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20902

Scenario:	Icpr3
From Node:	NLP0418
To Node:	NLP0469
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	95.70 ft
Control Elevation:	95.70 ft
Cross Section:	XS2818-W

Bottom Clip	
Default:	0.00 ft
Op Table:	
Ref Node:	
Top Clip	
Default:	0.00 ft
Op Table:	
Ref Node:	
Discharge Coefficients	
Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600
Orifice Table:	

Comment:

Weir Link: LLP20903

Scenario:	Icpr3
From Node:	NLP0418
To Node:	NLP0295
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	93.40 ft
Control Elevation:	93.40 ft
Cross Section:	XS2813-W

Bottom Clip	
Default:	0.00 ft
Op Table:	
Ref Node:	
Top Clip	
Default:	0.00 ft
Op Table:	
Ref Node:	
Discharge Coefficients	
Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600
Orifice Table:	

Comment:

Weir Link: LLP20904

Scenario:	Icpr3
From Node:	NLP0418
To Node:	NLP0293
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	112.68 ft
Control Elevation:	112.68 ft
Cross Section:	XS2812-W

Bottom Clip	
Default:	0.00 ft
Op Table:	
Ref Node:	
Top Clip	
Default:	0.00 ft
Op Table:	
Ref Node:	
Discharge Coefficients	
Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP20905

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0425	Default:	0.00 ft
To Node:	NLP0418	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	100.05 ft	**Discharge Coefficients**	
Control Elevation:	100.05 ft	Weir Default:	2.600
Cross Section:	XS2814-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20906

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0153	Default:	0.00 ft
To Node:	NLP0425	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	107.98 ft	**Discharge Coefficients**	
Control Elevation:	107.98 ft	Weir Default:	2.600
Cross Section:	XS3117-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20907

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NML0002	Default:	0.00 ft
To Node:	NLP0425	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Paved Road Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	131.00 ft	Ref Node:	
Control Elevation:	131.00 ft	Discharge Coefficients	
Cross Section:	XS3114-W	Weir Default:	2.800
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20909

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0169	Default:	0.00 ft
To Node:	NLP0153	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	110.33 ft	Discharge Coefficients	
Control Elevation:	110.33 ft	Weir Default:	2.800
Cross Section:	XS3116-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20910

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0214	Default:	0.00 ft
To Node:	NLP0153	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	105.97 ft	Discharge Coefficients	
Control Elevation:	105.97 ft	Weir Default:	2.600
Cross Section:	XS2644-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20911			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0558	Default:	0.00 ft
To Node:	NLP0469	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	110.80 ft	Discharge Coefficients	
Control Elevation:	110.80 ft	Weir Default:	2.800
Cross Section:	XS4463-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20912			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0292	Default:	0.00 ft
To Node:	NLP0342	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	121.24 ft	Discharge Coefficients	
Control Elevation:	121.24 ft	Weir Default:	2.800
Cross Section:	XS3418-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20913			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0214	Default:	0.00 ft
To Node:	NLP0469	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	98.72 ft	Discharge Coefficients	
Control Elevation:	98.72 ft	Weir Default:	2.600
Cross Section:	XS2647-W	Weir Table:	
		Orifice Default:	0.600

Orifice Table:	

Comment:

Weir Link: LLP20914

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0169	Default:	0.00 ft
To Node:	NLP0214	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	104.30 ft	**Discharge Coefficients**	
Control Elevation:	104.30 ft	Weir Default:	2.800
Cross Section:	XS2645-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20915

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0334	Default:	0.00 ft
To Node:	NLP0285	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	127.83 ft	**Discharge Coefficients**	
Control Elevation:	127.83 ft	Weir Default:	2.600
Cross Section:	XS3384-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20916

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0285	Default:	0.00 ft
To Node:	NLP0328	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	125.20 ft	Ref Node:	
Control Elevation:	125.20 ft	Discharge Coefficients	
Cross Section:	XS3383-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20917

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0302	Default:	0.00 ft
To Node:	NLP0285	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	123.81 ft	Discharge Coefficients	
Control Elevation:	123.81 ft	Weir Default:	2.600
Cross Section:	XS3382-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20918

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0285	Default:	0.00 ft
To Node:	NLP0364	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	129.05 ft	Discharge Coefficients	
Control Elevation:	129.05 ft	Weir Default:	2.600
Cross Section:	XS3385-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20922

Scenario:	Icpr3
From Node:	NLP0430
To Node:	NLP0562
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	145.30 ft
Control Elevation:	145.30 ft
Cross Section:	XS1507-W

Bottom Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients

Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600
Orifice Table:	

Comment:

Weir Link: LLP20923

Scenario:	Icpr3
From Node:	NLP0430
To Node:	NLP0466
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	141.73 ft
Control Elevation:	141.73 ft
Cross Section:	XS3731-W

Bottom Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients

Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600
Orifice Table:	

Comment:

Weir Link: LLP20924

Scenario:	Icpr3
From Node:	NLP0432
To Node:	NLP0430
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	145.68 ft
Control Elevation:	145.68 ft
Cross Section:	XS3730-W

Bottom Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients

Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP20937

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0431	Default:	0.00 ft
To Node:	NLP0435	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	138.57 ft	**Discharge Coefficients**	
Control Elevation:	138.57 ft	Weir Default:	2.600
Cross Section:	XS3732-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20938

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0055	Default:	0.00 ft
To Node:	NLP0431	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	139.82 ft	**Discharge Coefficients**	
Control Elevation:	139.82 ft	Weir Default:	2.600
Cross Section:	XS1500-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20939

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0431	Default:	0.00 ft
To Node:	NLP0054	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	140.73 ft	Ref Node:	
Control Elevation:	140.73 ft	Discharge Coefficients	
Cross Section:	XS1498-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20940

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0431	Default:	0.00 ft
To Node:	NLP0050	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	137.96 ft	Discharge Coefficients	
Control Elevation:	137.96 ft	Weir Default:	2.600
Cross Section:	XS1485-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20941

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0431	Default:	0.00 ft
To Node:	NLP0467	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	138.65 ft	Discharge Coefficients	
Control Elevation:	138.65 ft	Weir Default:	2.600
Cross Section:	XS3733-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20942			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0389	Default:	0.00 ft
To Node:	NLP0386	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	130.85 ft	Discharge Coefficients	
Control Elevation:	130.85 ft	Weir Default:	2.600
Cross Section:	XS3669-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLP20943			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0386	Default:	0.00 ft
To Node:	NLP0159	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	102.65 ft	Discharge Coefficients	
Control Elevation:	102.65 ft	Weir Default:	2.600
Cross Section:	XS3132-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLP20944			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0455	Default:	0.00 ft
To Node:	NLP0419	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	99.36 ft	Discharge Coefficients	
Control Elevation:	99.36 ft	Weir Default:	2.600
Cross Section:	XS2823-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP20945

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0419	Default:	0.00 ft
To Node:	NLP0457	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	98.12 ft	**Discharge Coefficients**	
Control Elevation:	98.12 ft	Weir Default:	2.600
Cross Section:	XS2824-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20946

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0419	Default:	0.00 ft
To Node:	NLP0426	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	98.52 ft	**Discharge Coefficients**	
Control Elevation:	98.52 ft	Weir Default:	2.600
Cross Section:	XS2821-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20947

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0286	Default:	0.00 ft
To Node:	NLP0349	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	101.72 ft	Ref Node:	
Control Elevation:	101.72 ft	**Discharge Coefficients**	
Cross Section:	XS3388-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20948

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0286	Default:	0.00 ft
To Node:	NLP0338	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	95.90 ft	**Discharge Coefficients**	
Control Elevation:	95.90 ft	Weir Default:	2.600
Cross Section:	XS3387-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20949

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0287	Default:	0.00 ft
To Node:	NLP0333	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	99.30 ft	**Discharge Coefficients**	
Control Elevation:	99.30 ft	Weir Default:	2.600
Cross Section:	XS3395-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20950

Scenario:	Icpr3
From Node:	NLP0302
To Node:	NLP0287
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	104.67 ft
Control Elevation:	104.67 ft
Cross Section:	XS3394-W

Bottom Clip	
Default:	0.00 ft
Op Table:	
Ref Node:	
Top Clip	
Default:	0.00 ft
Op Table:	
Ref Node:	
Discharge Coefficients	
Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600
Orifice Table:	

Comment:

Weir Link: LLP20951

Scenario:	Icpr3
From Node:	NLP0287
To Node:	NLP0288
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	99.95 ft
Control Elevation:	99.95 ft
Cross Section:	XS3393-W

Bottom Clip	
Default:	0.00 ft
Op Table:	
Ref Node:	
Top Clip	
Default:	0.00 ft
Op Table:	
Ref Node:	
Discharge Coefficients	
Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600
Orifice Table:	

Comment:

Weir Link: LLP20952

Scenario:	Icpr3
From Node:	NLP0333
To Node:	NLP0288
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	97.60 ft
Control Elevation:	97.60 ft
Cross Section:	XS3399-W

Bottom Clip	
Default:	0.00 ft
Op Table:	
Ref Node:	
Top Clip	
Default:	0.00 ft
Op Table:	
Ref Node:	
Discharge Coefficients	
Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP20953

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0329	Default:	0.00 ft
To Node:	NLP0288	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	95.68 ft	**Discharge Coefficients**	
Control Elevation:	95.68 ft	Weir Default:	2.600
Cross Section:	XS3398-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20954

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0289	Default:	0.00 ft
To Node:	NLP0296	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	134.95 ft	**Discharge Coefficients**	
Control Elevation:	134.95 ft	Weir Default:	2.600
Cross Section:	XS3402-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20955

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0289	Default:	0.00 ft
To Node:	NLP0297	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	134.85 ft	Ref Node:	
Control Elevation:	134.85 ft	Discharge Coefficients	
Cross Section:	XS3403-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20956

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0290	Default:	0.00 ft
To Node:	NLP0350	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	104.90 ft	Discharge Coefficients	
Control Elevation:	104.90 ft	Weir Default:	2.800
Cross Section:	XS3407-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20958

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0290	Default:	0.00 ft
To Node:	NLP0469	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	104.95 ft	Discharge Coefficients	
Control Elevation:	104.95 ft	Weir Default:	2.800
Cross Section:	XS3409-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20959			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0292	Default:	0.00 ft
To Node:	NLP0290	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	97.98 ft	Discharge Coefficients	
Control Elevation:	97.98 ft	Weir Default:	2.600
Cross Section:	XS3406-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20960			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0291	Default:	0.00 ft
To Node:	NLP0350	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	93.58 ft	Discharge Coefficients	
Control Elevation:	93.58 ft	Weir Default:	2.600
Cross Section:	XS3415-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20961			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0294	Default:	0.00 ft
To Node:	NLP0291	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	99.05 ft	Discharge Coefficients	
Control Elevation:	99.05 ft	Weir Default:	2.600
Cross Section:	XS3413-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP20962

Scenario:	Icpr3
From Node:	NLP0291
To Node:	NLP0469
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	94.20 ft
Control Elevation:	94.20 ft
Cross Section:	XS3416-W

Bottom Clip	
Default:	0.00 ft
Op Table:	
Ref Node:	
Top Clip	
Default:	0.00 ft
Op Table:	
Ref Node:	
Discharge Coefficients	
Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600
Orifice Table:	

Comment:

Weir Link: LLP20963

Scenario:	Icpr3
From Node:	NLP0292
To Node:	NLP0291
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	106.90 ft
Control Elevation:	106.90 ft
Cross Section:	XS3412-W

Bottom Clip	
Default:	0.00 ft
Op Table:	
Ref Node:	
Top Clip	
Default:	0.00 ft
Op Table:	
Ref Node:	
Discharge Coefficients	
Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600
Orifice Table:	

Comment:

Weir Link: LLP20964

Scenario:	Icpr3
From Node:	NLP0546
To Node:	NLP0292
Link Count:	1
Flow Direction:	Both

Bottom Clip	
Default:	0.00 ft
Op Table:	
Ref Node:	
Top Clip	

Damping:	0.0000 ft		
Weir Type:	Paved Road Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	108.55 ft	Ref Node:	
Control Elevation:	108.55 ft	Discharge Coefficients	
Cross Section:	XS3419-W	Weir Default:	2.800
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20965

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0295	Default:	0.00 ft
To Node:	NLP0293	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	93.07 ft	Discharge Coefficients	
Control Elevation:	93.07 ft	Weir Default:	2.600
Cross Section:	XS3421-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20966

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0293	Default:	0.00 ft
To Node:	NLP0469	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	93.21 ft	Discharge Coefficients	
Control Elevation:	93.21 ft	Weir Default:	2.600
Cross Section:	XS3423-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20968			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0358	Default:	0.00 ft
To Node:	NLP0294	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	97.05 ft	Discharge Coefficients	
Control Elevation:	97.05 ft	Weir Default:	2.800
Cross Section:	XS3425-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLP20969			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0294	Default:	0.00 ft
To Node:	NLP0343	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	96.75 ft	Discharge Coefficients	
Control Elevation:	96.75 ft	Weir Default:	2.600
Cross Section:	XS3424-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLP20970			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0295	Default:	0.00 ft
To Node:	NLP0469	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	92.70 ft	Discharge Coefficients	
Control Elevation:	92.70 ft	Weir Default:	2.600
Cross Section:	XS3426-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP20971

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0299	Default:	0.00 ft
To Node:	NLP0296	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	138.55 ft	**Discharge Coefficients**	
Control Elevation:	138.55 ft	Weir Default:	2.600
Cross Section:	XS3428-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20972

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0304	Default:	0.00 ft
To Node:	NLP0296	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	143.98 ft	**Discharge Coefficients**	
Control Elevation:	143.98 ft	Weir Default:	2.600
Cross Section:	XS3429-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20973

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0297	Default:	0.00 ft
To Node:	NLP0296	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	130.93 ft	Ref Node:	
Control Elevation:	130.93 ft	Discharge Coefficients	
Cross Section:	XS3427-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20974

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0303	Default:	0.00 ft
To Node:	NLP0298	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	118.70 ft	Discharge Coefficients	
Control Elevation:	118.70 ft	Weir Default:	2.600
Cross Section:	XS3436-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20975

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0301	Default:	0.00 ft
To Node:	NLP0299	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	130.75 ft	Discharge Coefficients	
Control Elevation:	130.75 ft	Weir Default:	2.600
Cross Section:	XS3440-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20976			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0304	Default:	0.00 ft
To Node:	NLP0299	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	131.85 ft	Discharge Coefficients	
Control Elevation:	131.85 ft	Weir Default:	2.600
Cross Section:	XS3441-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20977			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0300	Default:	0.00 ft
To Node:	NLP0305	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	114.12 ft	Discharge Coefficients	
Control Elevation:	114.12 ft	Weir Default:	2.600
Cross Section:	XS3442-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20978			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0302	Default:	0.00 ft
To Node:	NLP0328	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	110.73 ft	Discharge Coefficients	
Control Elevation:	110.73 ft	Weir Default:	2.600
Cross Section:	XS3444-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP20979

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0302	Default:	0.00 ft
To Node:	NLP0333	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	104.49 ft	**Discharge Coefficients**	
Control Elevation:	104.49 ft	Weir Default:	2.600
Cross Section:	XS3445-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20983

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0459	Default:	0.00 ft
To Node:	NLP0341	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	116.30 ft	**Discharge Coefficients**	
Control Elevation:	116.30 ft	Weir Default:	2.600
Cross Section:	XS3550-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20984

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0535	Default:	0.00 ft
To Node:	NLP0547	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	109.93 ft	Ref Node:	
Control Elevation:	109.93 ft	Discharge Coefficients	
Cross Section:	XS3611-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20986

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0349	Default:	0.00 ft
To Node:	NLP0469	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	95.33 ft	Discharge Coefficients	
Control Elevation:	95.33 ft	Weir Default:	2.600
Cross Section:	XS3571-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20987

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0352	Default:	0.00 ft
To Node:	NLP0469	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	97.48 ft	Discharge Coefficients	
Control Elevation:	97.48 ft	Weir Default:	2.600
Cross Section:	XS3573-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20988			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0166	Default:	0.00 ft
To Node:	NLP0469	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	93.73 ft	Discharge Coefficients	
Control Elevation:	93.73 ft	Weir Default:	2.600
Cross Section:	XS3151-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20989			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0185	Default:	0.00 ft
To Node:	NLP0469	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	98.35 ft	Discharge Coefficients	
Control Elevation:	98.35 ft	Weir Default:	2.800
Cross Section:	XS3209-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20990			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0173	Default:	0.00 ft
To Node:	NLP0469	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	98.82 ft	Discharge Coefficients	
Control Elevation:	98.82 ft	Weir Default:	2.800
Cross Section:	XS3165-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP20991

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0195	Default:	0.00 ft
To Node:	NLP0469	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	105.43 ft	**Discharge Coefficients**	
Control Elevation:	105.43 ft	Weir Default:	2.800
Cross Section:	XS3229-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20992

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0362	Default:	0.00 ft
To Node:	NLP0361	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	102.32 ft	**Discharge Coefficients**	
Control Elevation:	102.32 ft	Weir Default:	2.800
Cross Section:	XS3592-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20993

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0339	Default:	0.00 ft
To Node:	NLP0469	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	96.75 ft	Ref Node:	
Control Elevation:	96.75 ft	Discharge Coefficients	
Cross Section:	XS3546-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20994

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0357	Default:	0.00 ft
To Node:	NLP0558	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	111.89 ft	Discharge Coefficients	
Control Elevation:	111.89 ft	Weir Default:	2.800
Cross Section:	XS3582-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20995

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0426	Default:	0.00 ft
To Node:	NLP0469	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	92.00 ft	Discharge Coefficients	
Control Elevation:	92.00 ft	Weir Default:	2.600
Cross Section:	XS3726-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20996

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0172	Default:	0.00 ft
To Node:	NLP0469	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	95.98 ft	**Discharge Coefficients**	
Control Elevation:	95.98 ft	Weir Default:	2.800
Cross Section:	XS3163-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20997

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0338	Default:	0.00 ft
To Node:	NLP0469	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	92.87 ft	**Discharge Coefficients**	
Control Elevation:	92.87 ft	Weir Default:	2.600
Cross Section:	XS3543-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP20998

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0319	Default:	0.00 ft
To Node:	NLP0469	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	110.53 ft	**Discharge Coefficients**	
Control Elevation:	110.53 ft	Weir Default:	2.600
Cross Section:	XS3494-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP20999

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0170	Default:	0.00 ft
To Node:	NLP0469	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	94.88 ft	**Discharge Coefficients**	
Control Elevation:	94.88 ft	Weir Default:	2.600
Cross Section:	XS3157-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21000

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0347	Default:	0.00 ft
To Node:	NLP0469	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	92.00 ft	**Discharge Coefficients**	
Control Elevation:	92.00 ft	Weir Default:	2.600
Cross Section:	XS3564-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21001

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0320	Default:	0.00 ft
To Node:	NLP0469	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	112.33 ft	Ref Node:	
Control Elevation:	112.33 ft	Discharge Coefficients	
Cross Section:	XS3499-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21002

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0158	Default:	0.00 ft
To Node:	NLP0469	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	105.60 ft	Discharge Coefficients	
Control Elevation:	105.60 ft	Weir Default:	2.800
Cross Section:	XS3128-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21003

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0169	Default:	0.00 ft
To Node:	NLP0469	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	94.28 ft	Discharge Coefficients	
Control Elevation:	94.28 ft	Weir Default:	2.600
Cross Section:	XS3156-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21004

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0322	Default:	0.00 ft
To Node:	NLP0359	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	105.80 ft	**Discharge Coefficients**	
Control Elevation:	105.80 ft	Weir Default:	2.800
Cross Section:	XS3506-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21005

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0203	Default:	0.00 ft
To Node:	NLP0469	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	102.30 ft	**Discharge Coefficients**	
Control Elevation:	102.30 ft	Weir Default:	2.800
Cross Section:	XS2592-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21006

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0515	Default:	0.00 ft
To Node:	NLP0469	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	95.40 ft	**Discharge Coefficients**	
Control Elevation:	95.40 ft	Weir Default:	2.800
Cross Section:	XS4201-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP21007

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0174	Default:	0.00 ft
To Node:	NLP0469	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	99.05 ft	**Discharge Coefficients**	
Control Elevation:	99.05 ft	Weir Default:	2.800
Cross Section:	XS3168-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21008

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0303	Default:	0.00 ft
To Node:	NLP0469	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	112.43 ft	**Discharge Coefficients**	
Control Elevation:	112.43 ft	Weir Default:	2.600
Cross Section:	XS3446-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21009

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NML0004	Default:	0.00 ft
To Node:	NLP0469	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Paved Road Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	96.33 ft	Ref Node:	
Control Elevation:	96.33 ft	Discharge Coefficients	
Cross Section:	XS3723-W	Weir Default:	2.800
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21010

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0343	Default:	0.00 ft
To Node:	NLP0469	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	96.41 ft	Discharge Coefficients	
Control Elevation:	96.41 ft	Weir Default:	2.800
Cross Section:	XS3554-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21011

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0346	Default:	0.00 ft
To Node:	NLP0469	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	112.98 ft	Discharge Coefficients	
Control Elevation:	112.98 ft	Weir Default:	2.600
Cross Section:	XS3563-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21012			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0457	Default:	0.00 ft
To Node:	NLP0469	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	93.90 ft	Discharge Coefficients	
Control Elevation:	93.90 ft	Weir Default:	2.600
Cross Section:	XS3783-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21013			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0344	Default:	0.00 ft
To Node:	NLP0469	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	97.33 ft	Discharge Coefficients	
Control Elevation:	97.33 ft	Weir Default:	2.600
Cross Section:	XS3558-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21014			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0345	Default:	0.00 ft
To Node:	NLP0469	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	93.28 ft	Discharge Coefficients	
Control Elevation:	93.28 ft	Weir Default:	2.600
Cross Section:	XS3561-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP21015

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0350	Default:	0.00 ft
To Node:	NLP0469	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	93.80 ft	**Discharge Coefficients**	
Control Elevation:	93.80 ft	Weir Default:	2.600
Cross Section:	XS3572-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21016

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0179	Default:	0.00 ft
To Node:	NLP0469	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	93.28 ft	**Discharge Coefficients**	
Control Elevation:	93.28 ft	Weir Default:	2.600
Cross Section:	XS3182-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21017

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0440	Default:	0.00 ft
To Node:	NLP0469	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Paved Road Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	100.97 ft	Ref Node:	
Control Elevation:	100.97 ft	Discharge Coefficients	
Cross Section:	XS3770-W	Weir Default:	2.800
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21019

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0456	Default:	0.00 ft
To Node:	NLP0305	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	108.88 ft	Discharge Coefficients	
Control Elevation:	108.88 ft	Weir Default:	2.600
Cross Section:	XS3448-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21020

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0316	Default:	0.00 ft
To Node:	NLP0306	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	105.17 ft	Discharge Coefficients	
Control Elevation:	105.17 ft	Weir Default:	2.600
Cross Section:	XS3452-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21022

Scenario:	Icpr3
From Node:	NLP0307
To Node:	NLP0306
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	106.17 ft
Control Elevation:	106.17 ft
Cross Section:	XS3450-W

Bottom Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients

Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600
Orifice Table:	

Comment:

Weir Link: LLP21023

Scenario:	Icpr3
From Node:	NLP0319
To Node:	NLP0456
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Paved Road Vertical
Geometry Type:	Irregular
Invert:	104.02 ft
Control Elevation:	104.02 ft
Cross Section:	XS3492-W

Bottom Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients

Weir Default:	2.800
Weir Table:	
Orifice Default:	0.600
Orifice Table:	

Comment:

Weir Link: LLP21024

Scenario:	Icpr3
From Node:	NLP0307
To Node:	NLP0456
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	109.70 ft
Control Elevation:	109.70 ft
Cross Section:	XS3455-W

Bottom Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients

Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP21025

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0456	Default:	0.00 ft
To Node:	NLP0346	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	115.20 ft	**Discharge Coefficients**	
Control Elevation:	115.20 ft	Weir Default:	2.800
Cross Section:	XS3562-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21026

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0316	Default:	0.00 ft
To Node:	NLP0307	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	106.35 ft	**Discharge Coefficients**	
Control Elevation:	106.35 ft	Weir Default:	2.600
Cross Section:	XS3454-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21027

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0317	Default:	0.00 ft
To Node:	NLP0308	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	106.11 ft	Ref Node:	
Control Elevation:	106.11 ft	Discharge Coefficients	
Cross Section:	XS3457-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21028

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0318	Default:	0.00 ft
To Node:	NLP0316	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	108.10 ft	Discharge Coefficients	
Control Elevation:	108.10 ft	Weir Default:	2.600
Cross Section:	XS3485-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21029

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0317	Default:	0.00 ft
To Node:	NLP0316	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	107.88 ft	Discharge Coefficients	
Control Elevation:	107.88 ft	Weir Default:	2.600
Cross Section:	XS3484-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21030

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0353	Default:	0.00 ft
To Node:	NLP0319	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	108.48 ft	**Discharge Coefficients**	
Control Elevation:	108.48 ft	Weir Default:	2.600
Cross Section:	XS3491-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21031

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0319	Default:	0.00 ft
To Node:	NLP0346	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	113.85 ft	**Discharge Coefficients**	
Control Elevation:	113.85 ft	Weir Default:	2.800
Cross Section:	XS3489-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21032

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0319	Default:	0.00 ft
To Node:	NLP0352	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	110.45 ft	**Discharge Coefficients**	
Control Elevation:	110.45 ft	Weir Default:	2.800
Cross Section:	XS3490-W	Weir Table:	
		Orifice Default:	0.600

Orifice Table:	

Comment:

Weir Link: LLP21033

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0331	Default:	0.00 ft
To Node:	NLP0320	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	126.25 ft	**Discharge Coefficients**	
Control Elevation:	126.25 ft	Weir Default:	2.800
Cross Section:	XS3496-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21034

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0321	Default:	0.00 ft
To Node:	NLP0320	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	112.75 ft	**Discharge Coefficients**	
Control Elevation:	112.75 ft	Weir Default:	2.800
Cross Section:	XS3495-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21035

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0330	Default:	0.00 ft
To Node:	NLP0321	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	118.30 ft	Ref Node:	
Control Elevation:	118.30 ft	Discharge Coefficients	
Cross Section:	XS3501-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21036

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0331	Default:	0.00 ft
To Node:	NLP0321	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	125.98 ft	Discharge Coefficients	
Control Elevation:	125.98 ft	Weir Default:	2.600
Cross Section:	XS3502-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21037

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0363	Default:	0.00 ft
To Node:	NLP0322	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	106.45 ft	Discharge Coefficients	
Control Elevation:	106.45 ft	Weir Default:	2.600
Cross Section:	XS3508-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21038

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0326	Default:	0.00 ft
To Node:	NLP0322	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	115.35 ft	**Discharge Coefficients**	
Control Elevation:	115.35 ft	Weir Default:	2.600
Cross Section:	XS3504-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21039

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0328	Default:	0.00 ft
To Node:	NLP0364	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	129.08 ft	**Discharge Coefficients**	
Control Elevation:	129.08 ft	Weir Default:	2.600
Cross Section:	XS3520-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21040

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0326	Default:	0.00 ft
To Node:	NLP0363	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	114.40 ft	**Discharge Coefficients**	
Control Elevation:	114.40 ft	Weir Default:	2.600
Cross Section:	XS3515-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP21041

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0325	Default:	0.00 ft
To Node:	NLP0323	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	125.20 ft	**Discharge Coefficients**	
Control Elevation:	125.20 ft	Weir Default:	2.600
Cross Section:	XS3512-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21042

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0324	Default:	0.00 ft
To Node:	NLP0323	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	127.15 ft	**Discharge Coefficients**	
Control Elevation:	127.15 ft	Weir Default:	2.600
Cross Section:	XS3511-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21043

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0333	Default:	0.00 ft
To Node:	NLP0328	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	101.37 ft	Ref Node:	
Control Elevation:	101.37 ft	Discharge Coefficients	
Cross Section:	XS3518-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21044

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0333	Default:	0.00 ft
To Node:	NLP0329	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	99.22 ft	Discharge Coefficients	
Control Elevation:	99.22 ft	Weir Default:	2.600
Cross Section:	XS3522-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21045

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0474	Default:	0.00 ft
To Node:	NLP0475	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	120.40 ft	Discharge Coefficients	
Control Elevation:	120.40 ft	Weir Default:	2.800
Cross Section:	XS3801-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21046

Scenario:	Icpr3
From Node:	NLP0185
To Node:	NLP0194
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	97.45 ft
Control Elevation:	97.45 ft
Cross Section:	XS3204-W

Bottom Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients

Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600
Orifice Table:	

Comment:

Weir Link: LLP21047

Scenario:	Icpr3
From Node:	NLP0182
To Node:	NLP0194
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	117.60 ft
Control Elevation:	117.60 ft
Cross Section:	XS3190-W

Bottom Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients

Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600
Orifice Table:	

Comment:

Weir Link: LLP21048

Scenario:	Icpr3
From Node:	NLP0441
To Node:	NLP0175
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	107.05 ft
Control Elevation:	107.05 ft
Cross Section:	XS3169-W

Bottom Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients

Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP21049

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0196	Default:	0.00 ft
To Node:	NLP0194	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	111.86 ft	**Discharge Coefficients**	
Control Elevation:	111.86 ft	Weir Default:	2.600
Cross Section:	XS3224-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21050

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0331	Default:	0.00 ft
To Node:	NLP0330	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	120.17 ft	**Discharge Coefficients**	
Control Elevation:	120.17 ft	Weir Default:	2.600
Cross Section:	XS3525-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21051

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0346	Default:	0.00 ft
To Node:	NLP0331	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Paved Road Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	126.33 ft	Ref Node:	
Control Elevation:	126.33 ft	Discharge Coefficients	
Cross Section:	XS3528-W	Weir Default:	2.800
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21052

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0183	Default:	0.00 ft
To Node:	NLP0198	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	112.30 ft	Discharge Coefficients	
Control Elevation:	112.30 ft	Weir Default:	2.600
Cross Section:	XS3199-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21053

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0198	Default:	0.00 ft
To Node:	NLP0197	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	109.85 ft	Discharge Coefficients	
Control Elevation:	109.85 ft	Weir Default:	2.600
Cross Section:	XS3231-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21054

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0332	Default:	0.00 ft
To Node:	NLP0334	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	123.08 ft	**Discharge Coefficients**	
Control Elevation:	123.08 ft	Weir Default:	2.800
Cross Section:	XS3530-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21055

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0159	Default:	0.00 ft
To Node:	NLP0167	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	100.90 ft	**Discharge Coefficients**	
Control Elevation:	100.90 ft	Weir Default:	2.600
Cross Section:	XS3131-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21056

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0387	Default:	0.00 ft
To Node:	NLP0432	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	138.60 ft	**Discharge Coefficients**	
Control Elevation:	138.60 ft	Weir Default:	2.600
Cross Section:	XS3673-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP21057

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0068	Default:	0.00 ft
To Node:	NLP0387	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	135.60 ft	**Discharge Coefficients**	
Control Elevation:	135.60 ft	Weir Default:	2.600
Cross Section:	XS1534-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21059

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0387	Default:	0.00 ft
To Node:	NLP0396	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	135.55 ft	**Discharge Coefficients**	
Control Elevation:	135.55 ft	Weir Default:	2.600
Cross Section:	XS3672-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21066

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0032	Default:	0.00 ft
To Node:	NLP0057A	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	142.60 ft	Ref Node:	
Control Elevation:	142.60 ft	Discharge Coefficients	
Cross Section:	XS1430-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21067

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0058	Default:	0.00 ft
To Node:	NLP0032	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	142.95 ft	Discharge Coefficients	
Control Elevation:	142.95 ft	Weir Default:	2.600
Cross Section:	XS1431-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21068

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0563	Default:	0.00 ft
To Node:	NLP0432	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	145.55 ft	Discharge Coefficients	
Control Elevation:	145.55 ft	Weir Default:	2.600
Cross Section:	XS1508-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21069

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0002	Default:	0.00 ft
To Node:	NLP0432	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	149.35 ft	**Discharge Coefficients**	
Control Elevation:	149.35 ft	Weir Default:	2.600
Cross Section:	XS1513-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21070

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0464	Default:	0.00 ft
To Node:	NLP0432	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	141.08 ft	**Discharge Coefficients**	
Control Elevation:	141.08 ft	Weir Default:	2.600
Cross Section:	XS3734-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21071

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0393	Default:	0.00 ft
To Node:	NLP0432	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	137.91 ft	**Discharge Coefficients**	
Control Elevation:	137.91 ft	Weir Default:	2.600
Cross Section:	XS3693-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP21072

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0068	Default:	0.00 ft
To Node:	NLP0432	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	137.10 ft	**Discharge Coefficients**	
Control Elevation:	137.10 ft	Weir Default:	2.600
Cross Section:	XS1536-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21073

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0432	Default:	0.00 ft
To Node:	NLP0396	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	136.50 ft	**Discharge Coefficients**	
Control Elevation:	136.50 ft	Weir Default:	2.600
Cross Section:	XS3704-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21074

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0432	Default:	0.00 ft
To Node:	NLP0466	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	146.25 ft	Ref Node:	
Control Elevation:	146.25 ft	Discharge Coefficients	
Cross Section:	XS3735-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21076

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0161	Default:	0.00 ft
To Node:	NLP0160	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	126.58 ft	Discharge Coefficients	
Control Elevation:	126.58 ft	Weir Default:	2.600
Cross Section:	XS3133-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21077

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0466	Default:	0.00 ft
To Node:	NLP0033	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	141.40 ft	Discharge Coefficients	
Control Elevation:	141.40 ft	Weir Default:	2.600
Cross Section:	XS1439-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21078

Scenario:	Icpr3
From Node:	NLP0033
To Node:	NLP0433
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	141.70 ft
Control Elevation:	141.70 ft
Cross Section:	XS1438-W

Bottom Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients

Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600
Orifice Table:	

Comment:

Weir Link: LLP21079

Scenario:	Icpr3
From Node:	NLP0033
To Node:	NLP0047
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	142.21 ft
Control Elevation:	142.21 ft
Cross Section:	XS1434-W

Bottom Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients

Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600
Orifice Table:	

Comment:

Weir Link: LLP21082

Scenario:	Icpr3
From Node:	NLA0297
To Node:	NLP0079
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	127.38 ft
Control Elevation:	127.38 ft
Cross Section:	XS2077-W

Bottom Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients

Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP21088

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0297	Default:	0.00 ft
To Node:	NLP0438	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	128.70 ft	**Discharge Coefficients**	
Control Elevation:	128.70 ft	Weir Default:	2.600
Cross Section:	XS2842-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21090

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0438	Default:	0.00 ft
To Node:	NLP0388	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	126.88 ft	**Discharge Coefficients**	
Control Elevation:	126.88 ft	Weir Default:	2.600
Cross Section:	XS2844-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21091

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0438	Default:	0.00 ft
To Node:	NLP0079	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	126.20 ft	Ref Node:	
Control Elevation:	126.20 ft	Discharge Coefficients	
Cross Section:	XS2078-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21092

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0396	Default:	0.00 ft
To Node:	NLP0438	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	127.05 ft	Discharge Coefficients	
Control Elevation:	127.05 ft	Weir Default:	2.600
Cross Section:	XS2845-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21093

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0438	Default:	0.00 ft
To Node:	NLP0080	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	126.23 ft	Discharge Coefficients	
Control Elevation:	126.23 ft	Weir Default:	2.600
Cross Section:	XS27290-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21094

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0082	Default:	0.00 ft
To Node:	NLP0438	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	129.68 ft	**Discharge Coefficients**	
Control Elevation:	129.68 ft	Weir Default:	2.600
Cross Section:	XS2217-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21095

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0396	Default:	0.00 ft
To Node:	NLP0388	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	126.88 ft	**Discharge Coefficients**	
Control Elevation:	126.88 ft	Weir Default:	2.600
Cross Section:	XS3674-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21096

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0388	Default:	0.00 ft
To Node:	NLP0076	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	126.23 ft	**Discharge Coefficients**	
Control Elevation:	126.23 ft	Weir Default:	2.600
Cross Section:	XS2016-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP21097

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0388	Default:	0.00 ft
To Node:	NLP0080	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	126.20 ft	**Discharge Coefficients**	
Control Elevation:	126.20 ft	Weir Default:	2.600
Cross Section:	XS2198-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21098

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0388	Default:	0.00 ft
To Node:	NLP0466	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Gravel Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	125.35 ft	**Discharge Coefficients**	
Control Elevation:	125.35 ft	Weir Default:	2.600
Cross Section:	XS3675-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21100

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0433	Default:	0.00 ft
To Node:	NLP0436	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	141.46 ft	Ref Node:	
Control Elevation:	141.46 ft	Discharge Coefficients	
Cross Section:	XS4445-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21101

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0433	Default:	0.00 ft
To Node:	NLP0510	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	142.95 ft	Discharge Coefficients	
Control Elevation:	142.95 ft	Weir Default:	2.600
Cross Section:	XS1504-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21102

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0433	Default:	0.00 ft
To Node:	NLP0047	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	143.20 ft	Discharge Coefficients	
Control Elevation:	143.20 ft	Weir Default:	2.600
Cross Section:	XS1479-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21104			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0039	Default:	0.00 ft
To Node:	NLP0036	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	131.23 ft	Discharge Coefficients	
Control Elevation:	131.23 ft	Weir Default:	2.800
Cross Section:	XS1445-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21106			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0036	Default:	0.00 ft
To Node:	NLP0389	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	128.40 ft	Discharge Coefficients	
Control Elevation:	128.40 ft	Weir Default:	2.600
Cross Section:	XS1447-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21107			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0036	Default:	0.00 ft
To Node:	NLP0461	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	124.85 ft	Discharge Coefficients	
Control Elevation:	124.85 ft	Weir Default:	2.600
Cross Section:	XS1448-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP21108

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0075	Default:	0.00 ft
To Node:	NLP0400	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	115.25 ft	**Discharge Coefficients**	
Control Elevation:	115.25 ft	Weir Default:	2.600
Cross Section:	XS2009-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21109

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0368	Default:	0.00 ft
To Node:	NLP0412	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	109.30 ft	**Discharge Coefficients**	
Control Elevation:	109.30 ft	Weir Default:	2.600
Cross Section:	XS3610-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21112

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0076	Default:	0.00 ft
To Node:	NLP0466	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	125.17 ft	Ref Node:	
Control Elevation:	125.17 ft	Discharge Coefficients	
Cross Section:	XS2018-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21113

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0395	Default:	0.00 ft
To Node:	NLP0076	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	124.55 ft	Discharge Coefficients	
Control Elevation:	124.55 ft	Weir Default:	2.600
Cross Section:	XS2017-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21114

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0457	Default:	0.00 ft
To Node:	NLP0338	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	108.38 ft	Discharge Coefficients	
Control Elevation:	108.38 ft	Weir Default:	2.600
Cross Section:	XS3542-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21115			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0414	Default:	0.00 ft
To Node:	NLP0335	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	124.98 ft	Discharge Coefficients	
Control Elevation:	124.98 ft	Weir Default:	2.600
Cross Section:	XS2792-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21116			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0458	Default:	0.00 ft
To Node:	NLP0335	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	120.57 ft	Discharge Coefficients	
Control Elevation:	120.57 ft	Weir Default:	2.600
Cross Section:	XS3534-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21117			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0414	Default:	0.00 ft
To Node:	NLP0458	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	125.32 ft	Discharge Coefficients	
Control Elevation:	125.32 ft	Weir Default:	2.600
Cross Section:	XS2796-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP21118

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0337	Default:	0.00 ft
To Node:	NLP0458	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	119.44 ft	**Discharge Coefficients**	
Control Elevation:	119.44 ft	Weir Default:	2.600
Cross Section:	XS3540-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21120

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0413	Default:	0.00 ft
To Node:	NLP0336	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	109.18 ft	**Discharge Coefficients**	
Control Elevation:	109.18 ft	Weir Default:	2.600
Cross Section:	XS3538-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21121

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0336	Default:	0.00 ft
To Node:	NLP0416	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Paved Road Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	112.20 ft	Ref Node:	
Control Elevation:	112.20 ft	Discharge Coefficients	
Cross Section:	XS2803-W	Weir Default:	2.800
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21122

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0336	Default:	0.00 ft
To Node:	NLP0337	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	112.35 ft	Discharge Coefficients	
Control Elevation:	112.35 ft	Weir Default:	2.600
Cross Section:	XS3536-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21123

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0370	Default:	0.00 ft
To Node:	NLP0336	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	109.10 ft	Discharge Coefficients	
Control Elevation:	109.10 ft	Weir Default:	2.600
Cross Section:	XS3537-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21124

Scenario:	Icpr3
From Node:	NLP0370
To Node:	NLP0337
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	111.23 ft
Control Elevation:	111.23 ft
Cross Section:	XS3539-W

Bottom Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients

Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600
Orifice Table:	

Comment:

Weir Link: LLP21125

Scenario:	Icpr3
From Node:	NLP0439
To Node:	NLP0077
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	118.80 ft
Control Elevation:	118.80 ft
Cross Section:	XS2023-W

Bottom Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients

Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600
Orifice Table:	

Comment:

Weir Link: LLP21126

Scenario:	Icpr3
From Node:	NLP0077
To Node:	NLP0376
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	118.12 ft
Control Elevation:	118.12 ft
Cross Section:	XS2021-W

Bottom Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients

Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP21127

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0077	Default:	0.00 ft
To Node:	NLP0078	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	117.86 ft	**Discharge Coefficients**	
Control Elevation:	117.86 ft	Weir Default:	2.600
Cross Section:	XS2020-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21128

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0377	Default:	0.00 ft
To Node:	NLP0077	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	120.80 ft	**Discharge Coefficients**	
Control Elevation:	120.80 ft	Weir Default:	2.600
Cross Section:	XS2022-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21129

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0104	Default:	0.00 ft
To Node:	NLP0077	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	120.17 ft	Ref Node:	
Control Elevation:	120.17 ft	Discharge Coefficients	
Cross Section:	XS2019-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21131

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0339	Default:	0.00 ft
To Node:	NLP0349	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	100.10 ft	Discharge Coefficients	
Control Elevation:	100.10 ft	Weir Default:	2.600
Cross Section:	XS3544-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21132

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0403	Default:	0.00 ft
To Node:	NLP0413	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	114.03 ft	Discharge Coefficients	
Control Elevation:	114.03 ft	Weir Default:	2.600
Cross Section:	XS3748-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21133			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0413	Default:	0.00 ft
To Node:	NLP0416	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	112.50 ft	Discharge Coefficients	
Control Elevation:	112.50 ft	Weir Default:	2.800
Cross Section:	XS2806-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21134			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0415	Default:	0.00 ft
To Node:	NLP0413	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	111.20 ft	Discharge Coefficients	
Control Elevation:	111.20 ft	Weir Default:	2.600
Cross Section:	XS2801-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21135			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0413	Default:	0.00 ft
To Node:	NLP0370	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	109.01 ft	Discharge Coefficients	
Control Elevation:	109.01 ft	Weir Default:	2.600
Cross Section:	XS3614-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP21136

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0087	Default:	0.00 ft
To Node:	NLP0413	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	114.00 ft	**Discharge Coefficients**	
Control Elevation:	114.00 ft	Weir Default:	2.600
Cross Section:	XS2477-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21137

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0389	Default:	0.00 ft
To Node:	NLP0391	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	109.35 ft	**Discharge Coefficients**	
Control Elevation:	109.35 ft	Weir Default:	2.600
Cross Section:	XS3676-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21138

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0461	Default:	0.00 ft
To Node:	NLP0389	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	108.45 ft	Ref Node:	
Control Elevation:	108.45 ft	Discharge Coefficients	
Cross Section:	XS3677-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21139

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0401	Default:	0.00 ft
To Node:	NLP0369	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	110.07 ft	Discharge Coefficients	
Control Elevation:	110.07 ft	Weir Default:	2.600
Cross Section:	XS3613-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21140

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0399	Default:	0.00 ft
To Node:	NLP0400	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	110.55 ft	Discharge Coefficients	
Control Elevation:	110.55 ft	Weir Default:	2.600
Cross Section:	XS3720-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21143			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0038	Default:	0.00 ft
To Node:	NLP0391	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	110.46 ft	Discharge Coefficients	
Control Elevation:	110.46 ft	Weir Default:	2.600
Cross Section:	XS1456-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21144			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0062	Default:	0.00 ft
To Node:	NLP0038	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	112.80 ft	Discharge Coefficients	
Control Elevation:	112.80 ft	Weir Default:	2.600
Cross Section:	XS1454-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21145			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0038	Default:	0.00 ft
To Node:	NLP0462	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	112.80 ft	Discharge Coefficients	
Control Elevation:	112.80 ft	Weir Default:	2.600
Cross Section:	XS1457-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP21146

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0039	Default:	0.00 ft
To Node:	NLP0040	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	130.00 ft	**Discharge Coefficients**	
Control Elevation:	130.00 ft	Weir Default:	2.600
Cross Section:	XS1459-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21150

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0078	Default:	0.00 ft
To Node:	NLP0376	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	115.27 ft	**Discharge Coefficients**	
Control Elevation:	115.27 ft	Weir Default:	2.600
Cross Section:	XS2030-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21152

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0377	Default:	0.00 ft
To Node:	NLP0376	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	118.90 ft	Ref Node:	
Control Elevation:	118.90 ft	Discharge Coefficients	
Cross Section:	XS3639-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21154

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0060	Default:	0.00 ft
To Node:	NLP0040	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	128.43 ft	Discharge Coefficients	
Control Elevation:	128.43 ft	Weir Default:	2.600
Cross Section:	XS1463-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21156

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0400	Default:	0.00 ft
To Node:	NLP0410	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	116.85 ft	Discharge Coefficients	
Control Elevation:	116.85 ft	Weir Default:	2.600
Cross Section:	XS3721-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21171			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0053	Default:	0.00 ft
To Node:	NLP0373	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	135.77 ft	Discharge Coefficients	
Control Elevation:	135.77 ft	Weir Default:	2.600
Cross Section:	XS1490-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21172			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0083	Default:	0.00 ft
To Node:	NLP0401	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	113.75 ft	Discharge Coefficients	
Control Elevation:	113.75 ft	Weir Default:	2.600
Cross Section:	XS2230-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21173			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0411	Default:	0.00 ft
To Node:	NLP0416	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Gravel Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	114.60 ft	Discharge Coefficients	
Control Elevation:	114.60 ft	Weir Default:	2.600
Cross Section:	XS2805-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP21174

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0439	Default:	0.00 ft
To Node:	NLP0377	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	123.10 ft	**Discharge Coefficients**	
Control Elevation:	123.10 ft	Weir Default:	2.600
Cross Section:	XS2847-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21175

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0081	Default:	0.00 ft
To Node:	NLP0377	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Gravel Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	123.53 ft	**Discharge Coefficients**	
Control Elevation:	123.53 ft	Weir Default:	2.600
Cross Section:	XS2214-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21187

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0043	Default:	0.00 ft
To Node:	NLP0545	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	149.12 ft	Ref Node:	
Control Elevation:	149.12 ft	Discharge Coefficients	
Cross Section:	XS1469-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21188

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0434	Default:	0.00 ft
To Node:	NLP0045	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	142.98 ft	Discharge Coefficients	
Control Elevation:	142.98 ft	Weir Default:	2.600
Cross Section:	XS1474-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21189

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0045	Default:	0.00 ft
To Node:	NLP0063	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	141.58 ft	Discharge Coefficients	
Control Elevation:	141.58 ft	Weir Default:	2.600
Cross Section:	XS1473-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21191			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0047	Default:	0.00 ft
To Node:	NLP0046	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	124.35 ft	Discharge Coefficients	
Control Elevation:	124.35 ft	Weir Default:	2.600
Cross Section:	XS1476-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21192			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0048	Default:	0.00 ft
To Node:	NLP0047	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	140.20 ft	Discharge Coefficients	
Control Elevation:	140.20 ft	Weir Default:	2.600
Cross Section:	XS1477-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21193			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0047	Default:	0.00 ft
To Node:	NLP0060	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	123.83 ft	Discharge Coefficients	
Control Elevation:	123.83 ft	Weir Default:	2.600
Cross Section:	XS1478-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP21197

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0117	Default:	0.00 ft
To Node:	NLP0464	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	139.50 ft	**Discharge Coefficients**	
Control Elevation:	139.50 ft	Weir Default:	2.600
Cross Section:	XS2089-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21214

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0434	Default:	0.00 ft
To Node:	NLP0063	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	142.31 ft	**Discharge Coefficients**	
Control Elevation:	142.31 ft	Weir Default:	2.600
Cross Section:	XS1518-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21217

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0466	Default:	0.00 ft
To Node:	NLP0049	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	123.73 ft	Ref Node:	
Control Elevation:	123.73 ft	Discharge Coefficients	
Cross Section:	XS1483-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21218

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0049	Default:	0.00 ft
To Node:	NLP0395	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	125.20 ft	Discharge Coefficients	
Control Elevation:	125.20 ft	Weir Default:	2.600
Cross Section:	XS1481-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21230

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0464	Default:	0.00 ft
To Node:	NLP0393	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	136.45 ft	Discharge Coefficients	
Control Elevation:	136.45 ft	Weir Default:	2.600
Cross Section:	XS3694-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21244

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0393	Default:	0.00 ft
To Node:	NLP0068	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	136.27 ft	**Discharge Coefficients**	
Control Elevation:	136.27 ft	Weir Default:	2.600
Cross Section:	XS1535-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21256

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0054	Default:	0.00 ft
To Node:	NLP0390	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	140.05 ft	**Discharge Coefficients**	
Control Elevation:	140.05 ft	Weir Default:	2.600
Cross Section:	XS1497-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21257

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0390	Default:	0.00 ft
To Node:	NLP0163	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	138.82 ft	**Discharge Coefficients**	
Control Elevation:	138.82 ft	Weir Default:	2.600
Cross Section:	XS3143-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP21258

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0392	Default:	0.00 ft
To Node:	NLP0390	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	136.70 ft	**Discharge Coefficients**	
Control Elevation:	136.70 ft	Weir Default:	2.600
Cross Section:	XS3681-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21259

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0467	Default:	0.00 ft
To Node:	NLP0212	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	135.05 ft	**Discharge Coefficients**	
Control Elevation:	135.05 ft	Weir Default:	2.600
Cross Section:	XS2639-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21260

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0062	Default:	0.00 ft
To Node:	NLP0461	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	113.95 ft	Ref Node:	
Control Elevation:	113.95 ft	Discharge Coefficients	
Cross Section:	XS1516-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21261

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0461	Default:	0.00 ft
To Node:	NLP0391	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	107.95 ft	Discharge Coefficients	
Control Elevation:	107.95 ft	Weir Default:	2.600
Cross Section:	XS3682-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21262

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0062	Default:	0.00 ft
To Node:	NLP0391	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	114.05 ft	Discharge Coefficients	
Control Elevation:	114.05 ft	Weir Default:	2.600
Cross Section:	XS1515-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21263			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0162	Default:	0.00 ft
To Node:	NLP0426	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	93.60 ft	Discharge Coefficients	
Control Elevation:	93.60 ft	Weir Default:	2.600
Cross Section:	XS3140-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLP21264			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0340	Default:	0.00 ft
To Node:	NLP0354	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	109.40 ft	Discharge Coefficients	
Control Elevation:	109.40 ft	Weir Default:	2.600
Cross Section:	XS3547-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLP21265			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0088	Default:	0.00 ft
To Node:	NLP0414	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	130.00 ft	Discharge Coefficients	
Control Elevation:	130.00 ft	Weir Default:	2.600
Cross Section:	XS2482-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP21266

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0404	Default:	0.00 ft
To Node:	NLP0414	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	115.57 ft	**Discharge Coefficients**	
Control Elevation:	115.57 ft	Weir Default:	2.600
Cross Section:	XS2794-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21267

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0415	Default:	0.00 ft
To Node:	NLP0414	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	114.30 ft	**Discharge Coefficients**	
Control Elevation:	114.30 ft	Weir Default:	2.600
Cross Section:	XS2795-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21268

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0087	Default:	0.00 ft
To Node:	NLP0403	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	115.50 ft	Ref Node:	
Control Elevation:	115.50 ft	Discharge Coefficients	
Cross Section:	XS2475-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21269

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0087	Default:	0.00 ft
To Node:	NLP0404	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	119.40 ft	Discharge Coefficients	
Control Elevation:	119.40 ft	Weir Default:	2.600
Cross Section:	XS2476-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21278

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0435	Default:	0.00 ft
To Node:	NLP0467	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	138.15 ft	Discharge Coefficients	
Control Elevation:	138.15 ft	Weir Default:	2.600
Cross Section:	XS3738-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21279			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0054	Default:	0.00 ft
To Node:	NLP0435	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	138.42 ft	Discharge Coefficients	
Control Elevation:	138.42 ft	Weir Default:	2.600
Cross Section:	XS1499-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21280			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0055	Default:	0.00 ft
To Node:	NLP0435	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	140.03 ft	Discharge Coefficients	
Control Elevation:	140.03 ft	Weir Default:	2.600
Cross Section:	XS1501-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21281			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0050	Default:	0.00 ft
To Node:	NLP0467	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	134.35 ft	Discharge Coefficients	
Control Elevation:	134.35 ft	Weir Default:	2.600
Cross Section:	XS1486-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP21282

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0465	Default:	0.00 ft
To Node:	NLP0392	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	139.22 ft	**Discharge Coefficients**	
Control Elevation:	139.22 ft	Weir Default:	2.800
Cross Section:	XS3689-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21283

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0051	Default:	0.00 ft
To Node:	NLP0392	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	137.22 ft	**Discharge Coefficients**	
Control Elevation:	137.22 ft	Weir Default:	2.600
Cross Section:	XS1487-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21284

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0465	Default:	0.00 ft
To Node:	NLP0051	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Paved Road Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	139.55 ft	Ref Node:	
Control Elevation:	139.55 ft	Discharge Coefficients	
Cross Section:	XS1488-W	Weir Default:	2.800
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21285

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0168	Default:	0.00 ft
To Node:	NLP0164	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	108.15 ft	Discharge Coefficients	
Control Elevation:	108.15 ft	Weir Default:	2.600
Cross Section:	XS3144-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21300

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0415	Default:	0.00 ft
To Node:	NLP0404	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	114.23 ft	Discharge Coefficients	
Control Elevation:	114.23 ft	Weir Default:	2.600
Cross Section:	XS2800-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21301			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0415	Default:	0.00 ft
To Node:	NLP0370	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	112.16 ft	Discharge Coefficients	
Control Elevation:	112.16 ft	Weir Default:	2.600
Cross Section:	XS2798-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLP21302			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0403	Default:	0.00 ft
To Node:	NLP0415	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	113.11 ft	Discharge Coefficients	
Control Elevation:	113.11 ft	Weir Default:	2.600
Cross Section:	XS2799-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLP21303			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0064	Default:	0.00 ft
To Node:	NLP0394	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	114.72 ft	Discharge Coefficients	
Control Elevation:	114.72 ft	Weir Default:	2.600
Cross Section:	XS1520-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP21304

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0061	Default:	0.00 ft
To Node:	NLP0394	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	117.61 ft	**Discharge Coefficients**	
Control Elevation:	117.61 ft	Weir Default:	2.600
Cross Section:	XS1512-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21305

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0176	Default:	0.00 ft
To Node:	NLP0168	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	110.30 ft	**Discharge Coefficients**	
Control Elevation:	110.30 ft	Weir Default:	2.600
Cross Section:	XS3153-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21307

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0345	Default:	0.00 ft
To Node:	NLP0344	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	113.83 ft	Ref Node:	
Control Elevation:	113.83 ft	Discharge Coefficients	
Cross Section:	XS3555-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21308

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0514	Default:	0.00 ft
To Node:	NLP0515	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	97.71 ft	Discharge Coefficients	
Control Elevation:	97.71 ft	Weir Default:	2.600
Cross Section:	XS4205-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21309

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0172	Default:	0.00 ft
To Node:	NLP0515	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	95.05 ft	Discharge Coefficients	
Control Elevation:	95.05 ft	Weir Default:	2.600
Cross Section:	XS3158-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21310			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0173	Default:	0.00 ft
To Node:	NLP0172	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	96.75 ft	Discharge Coefficients	
Control Elevation:	96.75 ft	Weir Default:	2.600
Cross Section:	XS3162-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21311			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0174	Default:	0.00 ft
To Node:	NLP0173	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	98.87 ft	Discharge Coefficients	
Control Elevation:	98.87 ft	Weir Default:	2.800
Cross Section:	XS3164-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21312			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0440	Default:	0.00 ft
To Node:	NLP0174	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	98.00 ft	Discharge Coefficients	
Control Elevation:	98.00 ft	Weir Default:	2.600
Cross Section:	XS3167-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP21313

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0201	Default:	0.00 ft
To Node:	NLP0204	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	103.00 ft	**Discharge Coefficients**	
Control Elevation:	103.00 ft	Weir Default:	2.600
Cross Section:	XS2583-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21314

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0203	Default:	0.00 ft
To Node:	NLP0440	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	102.40 ft	**Discharge Coefficients**	
Control Elevation:	102.40 ft	Weir Default:	2.600
Cross Section:	XS2591-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21316

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0178	Default:	0.00 ft
To Node:	NLP0177A	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	129.18 ft	Ref Node:	
Control Elevation:	129.18 ft	Discharge Coefficients	
Cross Section:	XS3173-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21318

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0510	Default:	0.00 ft
To Node:	NLP0466	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	142.65 ft	Discharge Coefficients	
Control Elevation:	142.65 ft	Weir Default:	2.600
Cross Section:	XS1506-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21319

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0412	Default:	0.00 ft
To Node:	NLP0349	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	105.92 ft	Discharge Coefficients	
Control Elevation:	105.92 ft	Weir Default:	2.600
Cross Section:	XS3568-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21320

Scenario:	Icpr3
From Node:	NLP0403
To Node:	NLP0404
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	115.70 ft
Control Elevation:	115.70 ft
Cross Section:	XS3747-W

Bottom Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients

Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600
Orifice Table:	

Comment:

Weir Link: LLP21321

Scenario:	Icpr3
From Node:	NLP0088
To Node:	NLP0404
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	126.08 ft
Control Elevation:	126.08 ft
Cross Section:	XS2481-W

Bottom Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients

Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600
Orifice Table:	

Comment:

Weir Link: LLP21329

Scenario:	Icpr3
From Node:	NLP0395
To Node:	NLP0069
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	124.58 ft
Control Elevation:	124.58 ft
Cross Section:	XS1538-W

Bottom Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients

Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP21330

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0466	Default:	0.00 ft
To Node:	NLP0395	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	123.80 ft	**Discharge Coefficients**	
Control Elevation:	123.80 ft	Weir Default:	2.600
Cross Section:	XS3703-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21331

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0396	Default:	0.00 ft
To Node:	NLP0466	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	130.08 ft	**Discharge Coefficients**	
Control Elevation:	130.08 ft	Weir Default:	2.600
Cross Section:	XS3705-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21336

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0181	Default:	0.00 ft
To Node:	NLP0180	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Paved Road Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	123.13 ft	Ref Node:	
Control Elevation:	123.13 ft	Discharge Coefficients	
Cross Section:	XS3183-W	Weir Default:	2.800
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21337

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0474	Default:	0.00 ft
To Node:	NLP0181	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	121.51 ft	Discharge Coefficients	
Control Elevation:	121.51 ft	Weir Default:	2.800
Cross Section:	XS3186-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21338

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0474	Default:	0.00 ft
To Node:	NLP0182	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	119.45 ft	Discharge Coefficients	
Control Elevation:	119.45 ft	Weir Default:	2.600
Cross Section:	XS3193-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21339			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0182	Default:	0.00 ft
To Node:	NLP0196	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	115.50 ft	Discharge Coefficients	
Control Elevation:	115.50 ft	Weir Default:	2.600
Cross Section:	XS3191-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21340			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0195	Default:	0.00 ft
To Node:	NLP0185	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	105.39 ft	Discharge Coefficients	
Control Elevation:	105.39 ft	Weir Default:	2.600
Cross Section:	XS3205-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21341			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0197	Default:	0.00 ft
To Node:	NLP0529	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	105.85 ft	Discharge Coefficients	
Control Elevation:	105.85 ft	Weir Default:	2.800
Cross Section:	XS3207-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP21342

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0462	Default:	0.00 ft
To Node:	NLP0374	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	108.70 ft	**Discharge Coefficients**	
Control Elevation:	108.70 ft	Weir Default:	2.600
Cross Section:	XS3622-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21343

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0462	Default:	0.00 ft
To Node:	NLP0213	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	107.61 ft	**Discharge Coefficients**	
Control Elevation:	107.61 ft	Weir Default:	2.600
Cross Section:	XS2643-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21344

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0374	Default:	0.00 ft
To Node:	NLP0213	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	107.08 ft	Ref Node:	
Control Elevation:	107.08 ft	Discharge Coefficients	
Cross Section:	XS2641-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21368

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0470	Default:	0.00 ft
To Node:	NLP0185	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	108.32 ft	Discharge Coefficients	
Control Elevation:	108.32 ft	Weir Default:	2.800
Cross Section:	XS3210-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21385

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0342	Default:	0.00 ft
To Node:	NLP0357	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	108.63 ft	Discharge Coefficients	
Control Elevation:	108.63 ft	Weir Default:	2.800
Cross Section:	XS3551-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21386

Scenario:	Icpr3
From Node:	NLP0200
To Node:	NLP0175
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Paved Road Vertical
Geometry Type:	Irregular
Invert:	110.53 ft
Control Elevation:	110.53 ft
Cross Section:	XS2576-W

Bottom Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients

Weir Default:	2.800
Weir Table:	
Orifice Default:	0.600
Orifice Table:	

Comment:

Weir Link: LLP21387

Scenario:	Icpr3
From Node:	NLP0198
To Node:	NLP0157
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	111.57 ft
Control Elevation:	111.57 ft
Cross Section:	XS3127-W

Bottom Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients

Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600
Orifice Table:	

Comment:

Weir Link: LLP21388

Scenario:	Icpr3
From Node:	NLP0156
To Node:	NLP0202
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Paved Road Vertical
Geometry Type:	Irregular
Invert:	114.72 ft
Control Elevation:	114.72 ft
Cross Section:	XS2585-W

Bottom Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients

Weir Default:	2.800
Weir Table:	
Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP21389

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0181	Default:	0.00 ft
To Node:	NLP0475	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	121.40 ft	**Discharge Coefficients**	
Control Elevation:	121.40 ft	Weir Default:	2.800
Cross Section:	XS3187-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21390

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0353	Default:	0.00 ft
To Node:	NLP0359	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	112.81 ft	**Discharge Coefficients**	
Control Elevation:	112.81 ft	Weir Default:	2.800
Cross Section:	XS3574-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21391

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0328	Default:	0.00 ft
To Node:	NLP0478	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	115.41 ft	Ref Node:	
Control Elevation:	115.41 ft	Discharge Coefficients	
Cross Section:	XS3521-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21392

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0478	Default:	0.00 ft
To Node:	NLP0241	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	113.75 ft	Discharge Coefficients	
Control Elevation:	113.75 ft	Weir Default:	2.600
Cross Section:	XS3318-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21393

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0280	Default:	0.00 ft
To Node:	NLP0365	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	129.48 ft	Discharge Coefficients	
Control Elevation:	129.48 ft	Weir Default:	2.800
Cross Section:	XS3374-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21394

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0365	Default:	0.00 ft
To Node:	NLP0513	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	106.58 ft	**Discharge Coefficients**	
Control Elevation:	106.58 ft	Weir Default:	2.600
Cross Section:	XS3408-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21395

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0365	Default:	0.00 ft
To Node:	NLP0292	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	113.20 ft	**Discharge Coefficients**	
Control Elevation:	113.20 ft	Weir Default:	2.800
Cross Section:	XS3420-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21403

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0231	Default:	0.00 ft
To Node:	NLP0230	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Rectangular	Ref Node:	
Invert:	123.67 ft	**Discharge Coefficients**	
Control Elevation:	123.67 ft	Weir Default:	3.000
Max Depth:	1.15 ft	Weir Table:	
Max Width:	0.63 ft	Orifice Default:	0.600

Fillet:	0.00 ft		
		Orifice Table:	

Comment:

Weir Link: LLP21404

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0359	Default:	0.00 ft
To Node:	NLP0469	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Broad Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	97.18 ft	**Discharge Coefficients**	
Control Elevation:	97.18 ft	Weir Default:	2.800
Cross Section:	XS3590-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21406

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0183	Default:	0.00 ft
To Node:	NLP0195	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	105.31 ft	**Discharge Coefficients**	
Control Elevation:	105.31 ft	Weir Default:	2.600
Cross Section:	XS3197-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21408

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0475	Default:	0.00 ft
To Node:	NLP0199	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Paved Road Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	119.05 ft	Ref Node:	
Control Elevation:	119.05 ft	Discharge Coefficients	
Cross Section:	XS3233-W	Weir Default:	2.800
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21410

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0489	Default:	0.00 ft
To Node:	NLP0358	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	100.70 ft	Discharge Coefficients	
Control Elevation:	100.70 ft	Weir Default:	2.800
Cross Section:	XS3585-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21411

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0489	Default:	0.00 ft
To Node:	NLP0469	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	95.25 ft	Discharge Coefficients	
Control Elevation:	95.25 ft	Weir Default:	2.600
Cross Section:	XS3797-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21412

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0178	Default:	0.00 ft
To Node:	NLP0485	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	130.22 ft	**Discharge Coefficients**	
Control Elevation:	130.22 ft	Weir Default:	2.600
Cross Section:	XS3178-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21413

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0154	Default:	0.00 ft
To Node:	NLP0496	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	128.23 ft	**Discharge Coefficients**	
Control Elevation:	128.23 ft	Weir Default:	2.600
Cross Section:	XS3120-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21414

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0176	Default:	0.00 ft
To Node:	NLP0093	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	110.20 ft	**Discharge Coefficients**	
Control Elevation:	110.20 ft	Weir Default:	2.600
Cross Section:	XS2866-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP21418

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0147	Default:	0.00 ft
To Node:	NLP0519	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	97.72 ft	**Discharge Coefficients**	
Control Elevation:	97.72 ft	Weir Default:	2.600
Cross Section:	XS3097-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21419

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0146	Default:	0.00 ft
To Node:	NLP0312	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	93.15 ft	**Discharge Coefficients**	
Control Elevation:	93.15 ft	Weir Default:	2.600
Cross Section:	XS3093-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21420

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0262	Default:	0.00 ft
To Node:	NLP0541	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	95.93 ft	Ref Node:	
Control Elevation:	95.93 ft	Discharge Coefficients	
Cross Section:	XS2658-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21425

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0505	Default:	0.00 ft
To Node:	NLP0004	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	135.22 ft	Discharge Coefficients	
Control Elevation:	135.22 ft	Weir Default:	2.600
Cross Section:	XS1320-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21427

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0507	Default:	0.00 ft
To Node:	NLP0426	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	95.90 ft	Discharge Coefficients	
Control Elevation:	95.90 ft	Weir Default:	2.600
Cross Section:	XS3727-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21428			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0030	Default:	0.00 ft
To Node:	NLP0508	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	115.30 ft	Discharge Coefficients	
Control Elevation:	115.30 ft	Weir Default:	2.800
Cross Section:	XS1424-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21429			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0508	Default:	0.00 ft
To Node:	NLP0062	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	114.25 ft	Discharge Coefficients	
Control Elevation:	114.25 ft	Weir Default:	2.600
Cross Section:	XS1517-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21431			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0491	Default:	0.00 ft
To Node:	NLP0512	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	92.67 ft	Discharge Coefficients	
Control Elevation:	92.67 ft	Weir Default:	2.600
Cross Section:	XS3410-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP21432

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0416	Default:	0.00 ft
To Node:	NLP0332	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	114.20 ft	**Discharge Coefficients**	
Control Elevation:	114.20 ft	Weir Default:	2.600
Cross Section:	XS2802-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21433

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0341	Default:	0.00 ft
To Node:	NLP0224	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	107.10 ft	**Discharge Coefficients**	
Control Elevation:	107.10 ft	Weir Default:	2.600
Cross Section:	XS3241-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21458

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0079	Default:	0.00 ft
To Node:	NLA0033	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	126.88 ft	Ref Node:	
Control Elevation:	126.88 ft	Discharge Coefficients	
Cross Section:	XS1661-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21465

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0039	Default:	0.00 ft
To Node:	NLP0477A	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	136.51 ft	Discharge Coefficients	
Control Elevation:	136.51 ft	Weir Default:	2.800
Cross Section:	XS1462-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21467

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0004	Default:	0.00 ft
To Node:	NLP0002	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	136.75 ft	Discharge Coefficients	
Control Elevation:	136.75 ft	Weir Default:	2.800
Cross Section:	XS1288-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21473

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0001	Default:	0.00 ft
To Node:	NLP0012A	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	148.50 ft	**Discharge Coefficients**	
Control Elevation:	148.50 ft	Weir Default:	2.600
Cross Section:	XS1297-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21542

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0083	Default:	0.00 ft
To Node:	NLP0071	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	115.65 ft	**Discharge Coefficients**	
Control Elevation:	115.65 ft	Weir Default:	2.600
Cross Section:	XS1787-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21548

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0543	Default:	0.00 ft
To Node:	NLP0004A	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	137.15 ft	**Discharge Coefficients**	
Control Elevation:	137.15 ft	Weir Default:	2.600
Cross Section:	XS4435-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP21549

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0039	Default:	0.00 ft
To Node:	NLP0004	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	136.60 ft	**Discharge Coefficients**	
Control Elevation:	136.60 ft	Weir Default:	2.600
Cross Section:	XS1314-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21550

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0060	Default:	0.00 ft
To Node:	NLP0543	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	143.65 ft	**Discharge Coefficients**	
Control Elevation:	143.65 ft	Weir Default:	2.600
Cross Section:	XS1316-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21551

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0015	Default:	0.00 ft
To Node:	NLP0004	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	139.61 ft	Ref Node:	
Control Elevation:	139.61 ft	Discharge Coefficients	
Cross Section:	XS4434-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21566

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0005	Default:	0.00 ft
To Node:	NLP0054	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	140.63 ft	Discharge Coefficients	
Control Elevation:	140.63 ft	Weir Default:	2.600
Cross Section:	XS1323-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21567

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0005	Default:	0.00 ft
To Node:	NLP0059	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	140.55 ft	Discharge Coefficients	
Control Elevation:	140.55 ft	Weir Default:	2.600
Cross Section:	XS1324-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21568			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0031	Default:	0.00 ft
To Node:	NLP0005	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	140.83 ft	Discharge Coefficients	
Control Elevation:	140.83 ft	Weir Default:	2.800
Cross Section:	XS1321-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21569			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0005	Default:	0.00 ft
To Node:	NLP0051	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	140.65 ft	Discharge Coefficients	
Control Elevation:	140.65 ft	Weir Default:	2.600
Cross Section:	XS1322-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21570			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0063	Default:	0.00 ft
To Node:	NLP0005	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	140.80 ft	Discharge Coefficients	
Control Elevation:	140.80 ft	Weir Default:	2.800
Cross Section:	XS1325-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP21571

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0084	Default:	0.00 ft
To Node:	NLP0088	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	126.60 ft	**Discharge Coefficients**	
Control Elevation:	126.60 ft	Weir Default:	2.600
Cross Section:	XS2302-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21572

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0086	Default:	0.00 ft
To Node:	NLP0084	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	142.33 ft	**Discharge Coefficients**	
Control Elevation:	142.33 ft	Weir Default:	2.600
Cross Section:	XS2300-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21574

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0030	Default:	0.00 ft
To Node:	NLP0040	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	118.05 ft	Ref Node:	
Control Elevation:	118.05 ft	Discharge Coefficients	
Cross Section:	XS1418-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21575

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0047	Default:	0.00 ft
To Node:	NLP0030	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	122.55 ft	Discharge Coefficients	
Control Elevation:	122.55 ft	Weir Default:	2.600
Cross Section:	XS1420-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21576

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0046	Default:	0.00 ft
To Node:	NLP0030	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	121.05 ft	Discharge Coefficients	
Control Elevation:	121.05 ft	Weir Default:	2.600
Cross Section:	XS1419-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21615

Scenario:	Icpr3
From Node:	NLP0046
To Node:	NLP0008
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	120.26 ft
Control Elevation:	120.26 ft
Cross Section:	XS1344-W

Bottom Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients

Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600
Orifice Table:	

Comment:

Weir Link: LLP21616

Scenario:	Icpr3
From Node:	NLP0008
To Node:	NLP0064
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	119.10 ft
Control Elevation:	119.10 ft
Cross Section:	XS1347-W

Bottom Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients

Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600
Orifice Table:	

Comment:

Weir Link: LLP21617

Scenario:	Icpr3
From Node:	NLP0008
To Node:	NLP0044
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	122.10 ft
Control Elevation:	122.10 ft
Cross Section:	XS1343-W

Bottom Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients

Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP21618

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0048	Default:	0.00 ft
To Node:	NLP0008	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	148.70 ft	**Discharge Coefficients**	
Control Elevation:	148.70 ft	Weir Default:	2.600
Cross Section:	XS1346-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21619

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0014	Default:	0.00 ft
To Node:	NLP0008	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	125.25 ft	**Discharge Coefficients**	
Control Elevation:	125.25 ft	Weir Default:	2.600
Cross Section:	XS1338-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21620

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0033	Default:	0.00 ft
To Node:	NLP0008	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	140.90 ft	Ref Node:	
Control Elevation:	140.90 ft	Discharge Coefficients	
Cross Section:	XS1340-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21621

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0034	Default:	0.00 ft
To Node:	NLP0008	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	124.05 ft	Discharge Coefficients	
Control Elevation:	124.05 ft	Weir Default:	2.600
Cross Section:	XS1342-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21626

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0081	Default:	0.00 ft
To Node:	NLP0074	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	122.67 ft	Discharge Coefficients	
Control Elevation:	122.67 ft	Weir Default:	2.600
Cross Section:	XS1882-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21627			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0554	Default:	0.00 ft
To Node:	NLP0010	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	142.04 ft	Discharge Coefficients	
Control Elevation:	142.04 ft	Weir Default:	2.600
Cross Section:	XS4518-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLP21628			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0010	Default:	0.00 ft
To Node:	NLP0037	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	145.38 ft	Discharge Coefficients	
Control Elevation:	145.38 ft	Weir Default:	2.600
Cross Section:	XS1357-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLP21629			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0056	Default:	0.00 ft
To Node:	NLP0010	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	141.72 ft	Discharge Coefficients	
Control Elevation:	141.72 ft	Weir Default:	2.600
Cross Section:	XS1358-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP21630

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0029	Default:	0.00 ft
To Node:	NLP0010	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	141.25 ft	**Discharge Coefficients**	
Control Elevation:	141.25 ft	Weir Default:	2.600
Cross Section:	XS1356-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21631

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0010	Default:	0.00 ft
To Node:	NLP0532	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	142.05 ft	**Discharge Coefficients**	
Control Elevation:	142.05 ft	Weir Default:	2.600
Cross Section:	XS1359-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21632

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0010	Default:	0.00 ft
To Node:	NLP0028	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	141.28 ft	Ref Node:	
Control Elevation:	141.28 ft	Discharge Coefficients	
Cross Section:	XS1355-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21643

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0012	Default:	0.00 ft
To Node:	NLP0058	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	143.28 ft	Discharge Coefficients	
Control Elevation:	143.28 ft	Weir Default:	2.600
Cross Section:	XS4556-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21644

Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0002	Default:	0.00 ft
To Node:	NLP0012	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	147.10 ft	Discharge Coefficients	
Control Elevation:	147.10 ft	Weir Default:	2.600
Cross Section:	XS1365-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21648			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0014	Default:	0.00 ft
To Node:	NLP0549	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	123.83 ft	Discharge Coefficients	
Control Elevation:	123.83 ft	Weir Default:	2.600
Cross Section:	XS1373-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21658			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0041	Default:	0.00 ft
To Node:	NLP0015	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	139.70 ft	Discharge Coefficients	
Control Elevation:	139.70 ft	Weir Default:	2.600
Cross Section:	XS1376-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21659			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0060	Default:	0.00 ft
To Node:	NLP0015	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	144.11 ft	Discharge Coefficients	
Control Elevation:	144.11 ft	Weir Default:	2.600
Cross Section:	XS1377-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP21660

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0015	Default:	0.00 ft
To Node:	NLP0039	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	139.28 ft	**Discharge Coefficients**	
Control Elevation:	139.28 ft	Weir Default:	2.600
Cross Section:	XS1375-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21661

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0043	Default:	0.00 ft
To Node:	NLP0016	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	149.12 ft	**Discharge Coefficients**	
Control Elevation:	149.12 ft	Weir Default:	2.600
Cross Section:	XS1379-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21662

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0018	Default:	0.00 ft
To Node:	NLP0016	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	142.53 ft	Ref Node:	
Control Elevation:	142.53 ft	Discharge Coefficients	
Cross Section:	XS1378-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21664

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0056	Default:	0.00 ft
To Node:	NLP0552	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	143.06 ft	Discharge Coefficients	
Control Elevation:	143.06 ft	Weir Default:	2.600
Cross Section:	XS1384-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21665

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0043	Default:	0.00 ft
To Node:	NLP0018A	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	146.73 ft	Discharge Coefficients	
Control Elevation:	146.73 ft	Weir Default:	2.600
Cross Section:	XS1383-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21669

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0083	Default:	0.00 ft
To Node:	NLP0079	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	126.90 ft	**Discharge Coefficients**	
Control Elevation:	126.90 ft	Weir Default:	2.600
Cross Section:	XS1932-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21674

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0019	Default:	0.00 ft
To Node:	NLP0057	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	143.76 ft	**Discharge Coefficients**	
Control Elevation:	143.76 ft	Weir Default:	2.600
Cross Section:	XS1388-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21675

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0020	Default:	0.00 ft
To Node:	NLP0019	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	141.93 ft	**Discharge Coefficients**	
Control Elevation:	141.93 ft	Weir Default:	2.600
Cross Section:	XS1387-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP21676

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0020	Default:	0.00 ft
To Node:	NLP0562	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	145.40 ft	**Discharge Coefficients**	
Control Elevation:	145.40 ft	Weir Default:	2.600
Cross Section:	XS1391-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21677

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0020	Default:	0.00 ft
To Node:	NLP0057	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	145.15 ft	**Discharge Coefficients**	
Control Elevation:	145.15 ft	Weir Default:	2.600
Cross Section:	XS1390-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21691

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0028	Default:	0.00 ft
To Node:	NLP0063	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Paved Road Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	140.90 ft	Ref Node:	
Control Elevation:	140.90 ft	Discharge Coefficients	
Cross Section:	XS1415-W	Weir Default:	2.800
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21692

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0028	Default:	0.00 ft
To Node:	NLP0037	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	140.88 ft	Discharge Coefficients	
Control Elevation:	140.88 ft	Weir Default:	2.600
Cross Section:	XS1414-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21696

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0056	Default:	0.00 ft
To Node:	NLP0029	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	143.30 ft	Discharge Coefficients	
Control Elevation:	143.30 ft	Weir Default:	2.600
Cross Section:	XS1416-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21697

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0250	Default:	0.00 ft
To Node:	NLP0518	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	135.87 ft	**Discharge Coefficients**	
Control Elevation:	135.87 ft	Weir Default:	2.800
Cross Section:	XS2379-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21698

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0086	Default:	0.00 ft
To Node:	NLP0517	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	120.70 ft	**Discharge Coefficients**	
Control Elevation:	120.70 ft	Weir Default:	2.600
Cross Section:	XS2376-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21699

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0085	Default:	0.00 ft
To Node:	NLP0087	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	113.21 ft	**Discharge Coefficients**	
Control Elevation:	113.21 ft	Weir Default:	2.600
Cross Section:	XS2377-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP21700

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0249	Default:	0.00 ft
To Node:	NLP0518	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	143.55 ft	**Discharge Coefficients**	
Control Elevation:	143.55 ft	Weir Default:	2.800
Cross Section:	XS2378-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21701

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0064	Default:	0.00 ft
To Node:	NLP0030	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	116.57 ft	**Discharge Coefficients**	
Control Elevation:	116.57 ft	Weir Default:	2.600
Cross Section:	XS1422-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21702

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0031	Default:	0.00 ft
To Node:	NLP0051	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Paved Road Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	141.33 ft	Ref Node:	
Control Elevation:	141.33 ft	Discharge Coefficients	
Cross Section:	XS1426-W	Weir Default:	2.800
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21703

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0063	Default:	0.00 ft
To Node:	NLP0031	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	138.80 ft	Discharge Coefficients	
Control Elevation:	138.80 ft	Weir Default:	2.600
Cross Section:	XS1427-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21704

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0031	Default:	0.00 ft
To Node:	NLP0465	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	141.50 ft	Discharge Coefficients	
Control Elevation:	141.50 ft	Weir Default:	2.800
Cross Section:	XS1428-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21749

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0033	Default:	0.00 ft
To Node:	NLP0048	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	143.80 ft	**Discharge Coefficients**	
Control Elevation:	143.80 ft	Weir Default:	2.600
Cross Section:	XS1435-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21750

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0033	Default:	0.00 ft
To Node:	NLP0510	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	141.93 ft	**Discharge Coefficients**	
Control Elevation:	141.93 ft	Weir Default:	2.600
Cross Section:	XS1436-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21761

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0049	Default:	0.00 ft
To Node:	NLP0549	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	124.63 ft	**Discharge Coefficients**	
Control Elevation:	124.63 ft	Weir Default:	2.600
Cross Section:	XS1440-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP21762

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0067	Default:	0.00 ft
To Node:	NLP0548	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	123.48 ft	**Discharge Coefficients**	
Control Elevation:	123.48 ft	Weir Default:	2.600
Cross Section:	XS1441-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21763

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0069	Default:	0.00 ft
To Node:	NLP0548	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	122.86 ft	**Discharge Coefficients**	
Control Elevation:	122.86 ft	Weir Default:	2.600
Cross Section:	XS1442-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21764

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0069	Default:	0.00 ft
To Node:	NLP0067	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	122.47 ft	Ref Node:	
Control Elevation:	122.47 ft	Discharge Coefficients	
Cross Section:	XS1530-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21765

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0086	Default:	0.00 ft
To Node:	NLP0087	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	118.45 ft	Discharge Coefficients	
Control Elevation:	118.45 ft	Weir Default:	2.600
Cross Section:	XS2407-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21767

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0080	Default:	0.00 ft
To Node:	NLP0076	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	123.65 ft	Discharge Coefficients	
Control Elevation:	123.65 ft	Weir Default:	2.600
Cross Section:	XS2013-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21768			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0076	Default:	0.00 ft
To Node:	NLP0081	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	123.15 ft	Discharge Coefficients	
Control Elevation:	123.15 ft	Weir Default:	2.600
Cross Section:	XS2014-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21769			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0037	Default:	0.00 ft
To Node:	NLP0059	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	140.38 ft	Discharge Coefficients	
Control Elevation:	140.38 ft	Weir Default:	2.800
Cross Section:	XS1452-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21770			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0063	Default:	0.00 ft
To Node:	NLP0037	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	140.46 ft	Discharge Coefficients	
Control Elevation:	140.46 ft	Weir Default:	2.800
Cross Section:	XS1453-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP21771

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0037	Default:	0.00 ft
To Node:	NLP0054	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	140.15 ft	**Discharge Coefficients**	
Control Elevation:	140.15 ft	Weir Default:	2.800
Cross Section:	XS1451-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21772

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0104	Default:	0.00 ft
To Node:	NLP0078	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	119.00 ft	**Discharge Coefficients**	
Control Elevation:	119.00 ft	Weir Default:	2.600
Cross Section:	XS2024-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21774

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0041	Default:	0.00 ft
To Node:	NLP0039	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	140.35 ft	Ref Node:	
Control Elevation:	140.35 ft	Discharge Coefficients	
Cross Section:	XS1460-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21775

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0039	Default:	0.00 ft
To Node:	NLP0060	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	131.20 ft	Discharge Coefficients	
Control Elevation:	131.20 ft	Weir Default:	2.600
Cross Section:	XS1461-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21783

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0041	Default:	0.00 ft
To Node:	NLP0060	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	135.60 ft	Discharge Coefficients	
Control Elevation:	135.60 ft	Weir Default:	2.600
Cross Section:	XS1464-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21809

Scenario:	Icpr3
From Node:	NLP0052
To Node:	NLP0043
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	144.23 ft
Control Elevation:	144.23 ft
Cross Section:	XS1467-W

Bottom Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients

Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600
Orifice Table:	

Comment:

Weir Link: LLP21810

Scenario:	Icpr3
From Node:	NLP0044
To Node:	NLP0064
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	121.05 ft
Control Elevation:	121.05 ft
Cross Section:	XS1471-W

Bottom Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients

Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600
Orifice Table:	

Comment:

Weir Link: LLP21811

Scenario:	Icpr3
From Node:	NLP0044
To Node:	NLP0061
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	118.67 ft
Control Elevation:	118.67 ft
Cross Section:	XS1470-W

Bottom Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients

Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP21813

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0079	Default:	0.00 ft
To Node:	NLP0080	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	124.08 ft	**Discharge Coefficients**	
Control Elevation:	124.08 ft	Weir Default:	2.600
Cross Section:	XS2075-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21814

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0079	Default:	0.00 ft
To Node:	NLA0167	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	126.70 ft	**Discharge Coefficients**	
Control Elevation:	126.70 ft	Weir Default:	2.600
Cross Section:	XS2076-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21828

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0049	Default:	0.00 ft
To Node:	NLP0069	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	124.70 ft	Ref Node:	
Control Elevation:	124.70 ft	Discharge Coefficients	
Cross Section:	XS1480-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21853

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0087	Default:	0.00 ft
To Node:	NLP0088	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	125.53 ft	Discharge Coefficients	
Control Elevation:	125.53 ft	Weir Default:	2.600
Cross Section:	XS2474-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21891

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0055	Default:	0.00 ft
To Node:	NLP0054	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	138.85 ft	Discharge Coefficients	
Control Elevation:	138.85 ft	Weir Default:	2.600
Cross Section:	XS1493-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21892

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0059	Default:	0.00 ft
To Node:	NLP0054	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	138.35 ft	**Discharge Coefficients**	
Control Elevation:	138.35 ft	Weir Default:	2.600
Cross Section:	XS1494-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21894

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0063	Default:	0.00 ft
To Node:	NLP0059	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	140.68 ft	**Discharge Coefficients**	
Control Elevation:	140.68 ft	Weir Default:	2.800
Cross Section:	XS1509-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21906

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0061	Default:	0.00 ft
To Node:	NLP0064	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	118.00 ft	**Discharge Coefficients**	
Control Elevation:	118.00 ft	Weir Default:	2.600
Cross Section:	XS1510-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP21933

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0263	Default:	0.00 ft
To Node:	NLP0342	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	131.30 ft	**Discharge Coefficients**	
Control Elevation:	131.30 ft	Weir Default:	2.600
Cross Section:	XS2787-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21934

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0348	Default:	0.00 ft
To Node:	NLP0455	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	101.41 ft	**Discharge Coefficients**	
Control Elevation:	101.41 ft	Weir Default:	2.600
Cross Section:	XS3566-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21935

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0292	Default:	0.00 ft
To Node:	NLP0294	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	106.90 ft	Ref Node:	
Control Elevation:	106.90 ft	Discharge Coefficients	
Cross Section:	XS3417-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21940

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0137	Default:	0.00 ft
To Node:	NLP0469	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	98.20 ft	Discharge Coefficients	
Control Elevation:	98.20 ft	Weir Default:	2.800
Cross Section:	XS3059-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21943

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0357	Default:	0.00 ft
To Node:	NLP0275	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	108.87 ft	Discharge Coefficients	
Control Elevation:	108.87 ft	Weir Default:	2.600
Cross Section:	XS3361-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21944			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0441	Default:	0.00 ft
To Node:	NLP0200	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	106.03 ft	Discharge Coefficients	
Control Elevation:	106.03 ft	Weir Default:	2.600
Cross Section:	XS2579-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21945			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0156	Default:	0.00 ft
To Node:	NLP0200	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	112.47 ft	Discharge Coefficients	
Control Elevation:	112.47 ft	Weir Default:	2.800
Cross Section:	XS2575-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21946			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0199	Default:	0.00 ft
To Node:	NLP0156	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	117.20 ft	Discharge Coefficients	
Control Elevation:	117.20 ft	Weir Default:	2.800
Cross Section:	XS3123-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP21949

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0362	Default:	0.00 ft
To Node:	NLP0333	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	100.85 ft	**Discharge Coefficients**	
Control Elevation:	100.85 ft	Weir Default:	2.600
Cross Section:	XS3532-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21951

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0478	Default:	0.00 ft
To Node:	NLP0362	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	113.25 ft	**Discharge Coefficients**	
Control Elevation:	113.25 ft	Weir Default:	2.600
Cross Section:	XS3595-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21952

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0328	Default:	0.00 ft
To Node:	NLP0362	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	101.36 ft	Ref Node:	
Control Elevation:	101.36 ft	Discharge Coefficients	
Cross Section:	XS3519-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21953

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0194	Default:	0.00 ft
To Node:	NLP0469	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	97.65 ft	Discharge Coefficients	
Control Elevation:	97.65 ft	Weir Default:	2.800
Cross Section:	XS3227-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21955

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0164	Default:	0.00 ft
To Node:	NLP0128	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	105.92 ft	Discharge Coefficients	
Control Elevation:	105.92 ft	Weir Default:	2.600
Cross Section:	XS3017-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21956			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0313	Default:	0.00 ft
To Node:	NLP0533	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Rectangular	Ref Node:	
Invert:	110.66 ft	Discharge Coefficients	
Control Elevation:	110.66 ft	Weir Default:	3.000
Max Depth:	0.77 ft	Weir Table:	
Max Width:	2.00 ft	Orifice Default:	0.600
Fillet:	0.00 ft	Orifice Table:	
Comment:			

Weir Link: LLP21959			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0266	Default:	0.00 ft
To Node:	NLP0245	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	116.35 ft	Discharge Coefficients	
Control Elevation:	116.35 ft	Weir Default:	2.600
Cross Section:	XS2698-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLP21960			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0266	Default:	0.00 ft
To Node:	NLP0364	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	115.87 ft	Discharge Coefficients	
Control Elevation:	115.87 ft	Weir Default:	2.600
Cross Section:	XS3327-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP21961

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0154	Default:	0.00 ft
To Node:	NLP0485A	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	127.83 ft	**Discharge Coefficients**	
Control Elevation:	127.83 ft	Weir Default:	2.600
Cross Section:	XS3119-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21964

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0507	Default:	0.00 ft
To Node:	NLP0468	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	101.75 ft	**Discharge Coefficients**	
Control Elevation:	101.75 ft	Weir Default:	2.600
Cross Section:	XS3793-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21967

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0493	Default:	0.00 ft
To Node:	NLP0191A	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	102.47 ft	Ref Node:	
Control Elevation:	102.47 ft	Discharge Coefficients	
Cross Section:	XS3219-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21970

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0030	Default:	0.00 ft
To Node:	NLP0008	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	119.77 ft	Discharge Coefficients	
Control Elevation:	119.77 ft	Weir Default:	2.600
Cross Section:	XS1339-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21973

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0030	Default:	0.00 ft
To Node:	NLP0006	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	122.98 ft	Discharge Coefficients	
Control Elevation:	122.98 ft	Weir Default:	2.800
Cross Section:	XS1328-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21978			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0012	Default:	0.00 ft
To Node:	NLP0026	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	145.15 ft	Discharge Coefficients	
Control Elevation:	145.15 ft	Weir Default:	2.600
Cross Section:	XS1362-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21986			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0260	Default:	0.00 ft
To Node:	NLP0357	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	108.58 ft	Discharge Coefficients	
Control Elevation:	108.58 ft	Weir Default:	2.800
Cross Section:	XS2779-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21989			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0358	Default:	0.00 ft
To Node:	NLP0469	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	93.38 ft	Discharge Coefficients	
Control Elevation:	93.38 ft	Weir Default:	2.800
Cross Section:	XS3583-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP21990

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0371	Default:	0.00 ft
To Node:	NLP0469	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	112.15 ft	**Discharge Coefficients**	
Control Elevation:	112.15 ft	Weir Default:	2.600
Cross Section:	XS3616-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21991

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0298	Default:	0.00 ft
To Node:	NLP0371	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	120.22 ft	**Discharge Coefficients**	
Control Elevation:	120.22 ft	Weir Default:	2.600
Cross Section:	XS27294-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21992

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0238	Default:	0.00 ft
To Node:	NLP0298	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	127.23 ft	Ref Node:	
Control Elevation:	127.23 ft	Discharge Coefficients	
Cross Section:	XS3308-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21993

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0343	Default:	0.00 ft
To Node:	NLP0291	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	96.85 ft	Discharge Coefficients	
Control Elevation:	96.85 ft	Weir Default:	2.600
Cross Section:	XS3414-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21994

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0347	Default:	0.00 ft
To Node:	NLP0345	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	103.82 ft	Discharge Coefficients	
Control Elevation:	103.82 ft	Weir Default:	2.600
Cross Section:	XS3559-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21995			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0344	Default:	0.00 ft
To Node:	NLP0347	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	98.00 ft	Discharge Coefficients	
Control Elevation:	98.00 ft	Weir Default:	2.600
Cross Section:	XS3556-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21996			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0247	Default:	0.00 ft
To Node:	NLP0281	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	125.68 ft	Discharge Coefficients	
Control Elevation:	125.68 ft	Weir Default:	2.800
Cross Section:	XS2718-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21997			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0246	Default:	0.00 ft
To Node:	NLP0247	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	129.78 ft	Discharge Coefficients	
Control Elevation:	129.78 ft	Weir Default:	2.800
Cross Section:	XS2709-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP21998

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0490	Default:	0.00 ft
To Node:	NLP0246	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	134.47 ft	**Discharge Coefficients**	
Control Elevation:	134.47 ft	Weir Default:	2.600
Cross Section:	XS2712-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP21999

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0277	Default:	0.00 ft
To Node:	NLP0247	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	137.08 ft	**Discharge Coefficients**	
Control Elevation:	137.08 ft	Weir Default:	2.800
Cross Section:	XS2717-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP22000

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0229	Default:	0.00 ft
To Node:	NLP0282	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	132.91 ft	Ref Node:	
Control Elevation:	132.91 ft	Discharge Coefficients	
Cross Section:	XS3266-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP22001

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0275	Default:	0.00 ft
To Node:	NLP0282	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	126.53 ft	Discharge Coefficients	
Control Elevation:	126.53 ft	Weir Default:	2.600
Cross Section:	XS3355-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP22002

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0230	Default:	0.00 ft
To Node:	NLP0351	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	129.12 ft	Discharge Coefficients	
Control Elevation:	129.12 ft	Weir Default:	2.600
Cross Section:	XS3272-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP22005			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0364	Default:	0.00 ft
To Node:	NLP0322	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	113.17 ft	Discharge Coefficients	
Control Elevation:	113.17 ft	Weir Default:	2.600
Cross Section:	XS3509-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP22006			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0266	Default:	0.00 ft
To Node:	NLP0473	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	115.43 ft	Discharge Coefficients	
Control Elevation:	115.43 ft	Weir Default:	2.800
Cross Section:	XS3328-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP22007			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0360	Default:	0.00 ft
To Node:	NLP0359	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	103.49 ft	Discharge Coefficients	
Control Elevation:	103.49 ft	Weir Default:	2.800
Cross Section:	XS3586-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP22010

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0308	Default:	0.00 ft
To Node:	NLP0306	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	109.10 ft	**Discharge Coefficients**	
Control Elevation:	109.10 ft	Weir Default:	2.600
Cross Section:	XS3451-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP22011

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0308	Default:	0.00 ft
To Node:	NLP0316	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	106.17 ft	**Discharge Coefficients**	
Control Elevation:	106.17 ft	Weir Default:	2.600
Cross Section:	XS3456-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP22012

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0346	Default:	0.00 ft
To Node:	NLP0320	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	116.20 ft	Ref Node:	
Control Elevation:	116.20 ft	Discharge Coefficients	
Cross Section:	XS3497-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP22013

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0288	Default:	0.00 ft
To Node:	NLP0469	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	93.63 ft	Discharge Coefficients	
Control Elevation:	93.63 ft	Weir Default:	2.600
Cross Section:	XS3401-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP22014

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0190	Default:	0.00 ft
To Node:	NLP0138	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	123.03 ft	Discharge Coefficients	
Control Elevation:	123.03 ft	Weir Default:	2.600
Cross Section:	XS3062-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP22015			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLA0374A	Default:	0.00 ft
To Node:	NLP0085	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	116.18 ft	Discharge Coefficients	
Control Elevation:	116.18 ft	Weir Default:	2.800
Cross Section:	XS4382-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP22016			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0168	Default:	0.00 ft
To Node:	NLP0120A	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	107.16 ft	Discharge Coefficients	
Control Elevation:	107.16 ft	Weir Default:	2.600
Cross Section:	XS2992-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP22019			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0120	Default:	0.00 ft
To Node:	NLP0121A	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	99.00 ft	Discharge Coefficients	
Control Elevation:	99.00 ft	Weir Default:	2.600
Cross Section:	XS2990-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP23084A

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0477A	Default:	0.00 ft
To Node:	NLP0477B	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Broad Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	130.60 ft	**Discharge Coefficients**	
Control Elevation:	130.60 ft	Weir Default:	2.800
Cross Section:	X-LLP23084A	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP23085A

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0002B	Default:	0.00 ft
To Node:	NLP0002A	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Broad Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	134.57 ft	**Discharge Coefficients**	
Control Elevation:	134.57 ft	Weir Default:	2.800
Cross Section:	X-LLP23085A	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP23091

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0111	Default:	0.00 ft
To Node:	NLP0110	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	126.15 ft	Ref Node:	
Control Elevation:	126.15 ft	Discharge Coefficients	
Cross Section:	XS2946-W	Weir Default:	2.400
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP23185

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0191	Default:	0.00 ft
To Node:	NLP0129A	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	96.58 ft	Discharge Coefficients	
Control Elevation:	96.58 ft	Weir Default:	2.600
Cross Section:	XS3023-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP23217

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0476	Default:	0.00 ft
To Node:	NLP0469	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	91.85 ft	Discharge Coefficients	
Control Elevation:	91.85 ft	Weir Default:	2.800
Cross Section:	XS3794-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP23247

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0004	Default:	0.00 ft
To Node:	NLP0477A	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	130.18 ft	**Discharge Coefficients**	
Control Elevation:	130.18 ft	Weir Default:	2.800
Cross Section:	XS1319-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP23308

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0169	Default:	0.00 ft
To Node:	NLP0170	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	95.78 ft	**Discharge Coefficients**	
Control Elevation:	95.78 ft	Weir Default:	2.600
Cross Section:	XS3155-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP23309

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0150	Default:	0.00 ft
To Node:	NLP0170	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	104.20 ft	**Discharge Coefficients**	
Control Elevation:	104.20 ft	Weir Default:	2.600
Cross Section:	XS3108-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP23311

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0356	Default:	0.00 ft
To Node:	NLP0275	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	109.25 ft	**Discharge Coefficients**	
Control Elevation:	109.25 ft	Weir Default:	2.600
Cross Section:	XS3360-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP23316

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0508	Default:	0.00 ft
To Node:	NLP0066A	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	113.11 ft	**Discharge Coefficients**	
Control Elevation:	113.11 ft	Weir Default:	2.600
Cross Section:	XS1529-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP23317

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0208	Default:	0.00 ft
To Node:	NLP0523	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	108.25 ft	Ref Node:	
Control Elevation:	108.25 ft	Discharge Coefficients	
Cross Section:	XS2618-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP23319

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0121	Default:	0.00 ft
To Node:	NLP0102A	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	94.50 ft	Discharge Coefficients	
Control Elevation:	94.50 ft	Weir Default:	2.600
Cross Section:	XS2912-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP23320

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0103	Default:	0.00 ft
To Node:	NLP0104A	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	96.20 ft	Discharge Coefficients	
Control Elevation:	96.20 ft	Weir Default:	2.600
Cross Section:	XS2915-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP23321

Scenario:	Icpr3
From Node:	NLP0053
To Node:	NLP0477
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	135.55 ft
Control Elevation:	135.55 ft
Cross Section:	XS1492-W

Bottom Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients

Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600
Orifice Table:	

Comment:

Weir Link: LLP23322

Scenario:	Icpr3
From Node:	NLP0002A
To Node:	NLP0477A
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	136.45 ft
Control Elevation:	136.45 ft
Cross Section:	XS1295-W

Bottom Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients

Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600
Orifice Table:	

Comment:

Weir Link: LLP23324

Scenario:	Icpr3
From Node:	NLP0373
To Node:	NLP0379A
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	129.33 ft
Control Elevation:	129.33 ft
Cross Section:	XS3619-W

Bottom Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients

Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP23326

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0381A	Default:	0.00 ft
To Node:	NLP0379A	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	132.50 ft	**Discharge Coefficients**	
Control Elevation:	132.50 ft	Weir Default:	2.600
Cross Section:	XS3647-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP23328

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0505	Default:	0.00 ft
To Node:	NLP0002A	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	136.72 ft	**Discharge Coefficients**	
Control Elevation:	136.72 ft	Weir Default:	2.800
Cross Section:	XS1296-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP23331

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0486	Default:	0.00 ft
To Node:	NLP0101A	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	107.13 ft	Ref Node:	
Control Elevation:	107.13 ft	Discharge Coefficients	
Cross Section:	XS2910-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP23343

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0314	Default:	0.00 ft
To Node:	NLP0168	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Rectangular	Ref Node:	
Invert:	110.13 ft	Discharge Coefficients	
Control Elevation:	110.13 ft	Weir Default:	2.500
Max Depth:	0.80 ft	Weir Table:	
Max Width:	1.60 ft	Orifice Default:	0.600
Fillet:	0.00 ft	Orifice Table:	

Comment:

Weir Link: LLP23344

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0001	Default:	0.00 ft
To Node:	NLP0004	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	142.63 ft	Discharge Coefficients	
Control Elevation:	142.63 ft	Weir Default:	2.600
Cross Section:	XS1279-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP23345			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0009	Default:	0.00 ft
To Node:	NLP0530	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	141.20 ft	Discharge Coefficients	
Control Elevation:	141.20 ft	Weir Default:	2.600
Cross Section:	XS1280-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP23347			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0016	Default:	0.00 ft
To Node:	NLP0530	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	139.70 ft	Discharge Coefficients	
Control Elevation:	139.70 ft	Weir Default:	2.600
Cross Section:	XS1282-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP23348			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0018	Default:	0.00 ft
To Node:	NLP0531A	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Gravel Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	142.75 ft	Discharge Coefficients	
Control Elevation:	142.75 ft	Weir Default:	2.600
Cross Section:	XS4526-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP23350

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLA0299	Default:	0.00 ft
To Node:	NLA0001	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	140.21 ft	**Discharge Coefficients**	
Control Elevation:	140.21 ft	Weir Default:	2.600
Cross Section:	XS1299-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP23351

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0003	Default:	0.00 ft
To Node:	NLP0544	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	143.62 ft	**Discharge Coefficients**	
Control Elevation:	143.62 ft	Weir Default:	2.600
Cross Section:	XS1310-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP23352

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0034	Default:	0.00 ft
To Node:	NLP0008	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	124.20 ft	Ref Node:	
Control Elevation:	124.20 ft	Discharge Coefficients	
Cross Section:	XS1341-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP23353

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0428	Default:	0.00 ft
To Node:	NLP0014	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	125.88 ft	Discharge Coefficients	
Control Elevation:	125.88 ft	Weir Default:	2.600
Cross Section:	XS1374-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP23354

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0428	Default:	0.00 ft
To Node:	NLP0549	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	124.70 ft	Discharge Coefficients	
Control Elevation:	124.70 ft	Weir Default:	2.600
Cross Section:	XS1444-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP23355			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0492	Default:	0.00 ft
To Node:	NLP0036	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	139.05 ft	Discharge Coefficients	
Control Elevation:	139.05 ft	Weir Default:	2.600
Cross Section:	XS1450-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP23356			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0038	Default:	0.00 ft
To Node:	NLP0065	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	112.12 ft	Discharge Coefficients	
Control Elevation:	112.12 ft	Weir Default:	2.600
Cross Section:	XS1455-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP23357			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0062	Default:	0.00 ft
To Node:	NLP0065	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	114.28 ft	Discharge Coefficients	
Control Elevation:	114.28 ft	Weir Default:	2.600
Cross Section:	XS1514-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP23358

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0065	Default:	0.00 ft
To Node:	NLP0462	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	112.82 ft	**Discharge Coefficients**	
Control Elevation:	112.82 ft	Weir Default:	2.600
Cross Section:	XS1523-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP23359

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0508	Default:	0.00 ft
To Node:	NLP0065	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	115.20 ft	**Discharge Coefficients**	
Control Elevation:	115.20 ft	Weir Default:	2.600
Cross Section:	XS1524-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP23360

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0070	Default:	0.00 ft
To Node:	NLP0464	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	137.60 ft	Ref Node:	
Control Elevation:	137.60 ft	Discharge Coefficients	
Cross Section:	XS1540-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP23361

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0495	Default:	0.00 ft
To Node:	NLP0109	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	123.52 ft	Discharge Coefficients	
Control Elevation:	123.52 ft	Weir Default:	2.600
Cross Section:	XS2944-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27046

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0433	Default:	0.00 ft
To Node:	NLP0544	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	141.69 ft	Discharge Coefficients	
Control Elevation:	141.69 ft	Weir Default:	2.600
Cross Section:	XS3736-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27392

Scenario:	Icpr3
From Node:	NLP0494
To Node:	NLP0216
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	96.00 ft
Control Elevation:	96.00 ft
Cross Section:	XS4358-W

Bottom Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients

Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600
Orifice Table:	

Comment:

Weir Link: LLP27393

Scenario:	Icpr3
From Node:	NLP0312
To Node:	NLP0469
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	93.65 ft
Control Elevation:	93.65 ft
Cross Section:	XS3474-W

Bottom Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients

Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600
Orifice Table:	

Comment:

Weir Link: LLP27394

Scenario:	Icpr3
From Node:	NLP0354
To Node:	NLP0469
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	95.63 ft
Control Elevation:	95.63 ft
Cross Section:	XS3579-W

Bottom Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients

Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP27396

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0189	Default:	0.00 ft
To Node:	NLP0138	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	114.10 ft	**Discharge Coefficients**	
Control Elevation:	114.10 ft	Weir Default:	2.600
Cross Section:	XS3061-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27399

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0162	Default:	0.00 ft
To Node:	NLP0469	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	92.40 ft	**Discharge Coefficients**	
Control Elevation:	92.40 ft	Weir Default:	2.600
Cross Section:	XS3141-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27406

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0361	Default:	0.00 ft
To Node:	NLP0469	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	96.77 ft	Ref Node:	
Control Elevation:	96.77 ft	Discharge Coefficients	
Cross Section:	XS3593-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27415

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0344	Default:	0.00 ft
To Node:	NML0004	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	119.25 ft	Discharge Coefficients	
Control Elevation:	119.25 ft	Weir Default:	2.800
Cross Section:	XS3557-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27416

Scenario:	Icpr3	Bottom Clip	
From Node:	NLPO0001	Default:	0.00 ft
To Node:	NLPO0000	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Rectangular	Ref Node:	
Invert:	87.52 ft	Discharge Coefficients	
Control Elevation:	87.52 ft	Weir Default:	3.000
Max Depth:	11.30 ft	Weir Table:	
Max Width:	61.00 ft	Orifice Default:	0.600
Fillet:	0.00 ft	Orifice Table:	

Comment:

Weir Link: LLP27426

Scenario:	Icpr3
From Node:	NLP0091
To Node:	NLP0483
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	106.43 ft
Control Elevation:	106.43 ft
Cross Section:	XS2574-W

Bottom Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients

Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600
Orifice Table:	

Comment:

Weir Link: LLP27427

Scenario:	Icpr3
From Node:	NLP0407
To Node:	NLP0405
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	123.68 ft
Control Elevation:	123.68 ft
Cross Section:	XS3750-W

Bottom Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients

Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600
Orifice Table:	

Comment:

Weir Link: LLP27429

Scenario:	Icpr3
From Node:	NLP0066
To Node:	NLP0384
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	115.47 ft
Control Elevation:	115.47 ft
Cross Section:	XS1527-W

Bottom Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients

Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP27430

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0449	Default:	0.00 ft
To Node:	NLP0366	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	109.50 ft	**Discharge Coefficients**	
Control Elevation:	109.50 ft	Weir Default:	2.600
Cross Section:	XS3602-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27431

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0487	Default:	0.00 ft
To Node:	NLP0099	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	92.14 ft	**Discharge Coefficients**	
Control Elevation:	92.14 ft	Weir Default:	2.600
Cross Section:	XS2900-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27432

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0099	Default:	0.00 ft
To Node:	NLP0179	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	95.30 ft	Ref Node:	
Control Elevation:	95.30 ft	Discharge Coefficients	
Cross Section:	XS2896-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27433

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0187	Default:	0.00 ft
To Node:	NLP0179	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	96.70 ft	Discharge Coefficients	
Control Elevation:	96.70 ft	Weir Default:	2.600
Cross Section:	XS3180-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27434

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0105	Default:	0.00 ft
To Node:	NLP0187	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	101.20 ft	Discharge Coefficients	
Control Elevation:	101.20 ft	Weir Default:	2.600
Cross Section:	XS2923-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27435			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0167	Default:	0.00 ft
To Node:	NLP0187	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	99.72 ft	Discharge Coefficients	
Control Elevation:	99.72 ft	Weir Default:	2.600
Cross Section:	XS3152-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27436			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0311	Default:	0.00 ft
To Node:	NLP0162	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	92.80 ft	Discharge Coefficients	
Control Elevation:	92.80 ft	Weir Default:	2.600
Cross Section:	XS3139-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27437			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0507	Default:	0.00 ft
To Node:	NLP0519	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	96.68 ft	Discharge Coefficients	
Control Elevation:	96.68 ft	Weir Default:	2.600
Cross Section:	XS3473-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP27438

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0380	Default:	0.00 ft
To Node:	NLP0462	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	111.28 ft	**Discharge Coefficients**	
Control Elevation:	111.28 ft	Weir Default:	2.600
Cross Section:	XS3651-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27439

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0384	Default:	0.00 ft
To Node:	NLP0380	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	111.27 ft	**Discharge Coefficients**	
Control Elevation:	111.27 ft	Weir Default:	2.600
Cross Section:	XS3649-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27440

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0417	Default:	0.00 ft
To Node:	NLP0468	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	105.00 ft	Ref Node:	
Control Elevation:	105.00 ft	Discharge Coefficients	
Cross Section:	XS2811-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27441

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0178	Default:	0.00 ft
To Node:	NLP0110	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	133.45 ft	Discharge Coefficients	
Control Elevation:	133.45 ft	Weir Default:	2.600
Cross Section:	XS2948-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27442

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0154	Default:	0.00 ft
To Node:	NLP0110	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	128.85 ft	Discharge Coefficients	
Control Elevation:	128.85 ft	Weir Default:	2.600
Cross Section:	XS2947-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27443

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0128	Default:	0.00 ft
To Node:	NLP0493	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	100.22 ft	**Discharge Coefficients**	
Control Elevation:	100.22 ft	Weir Default:	2.600
Cross Section:	XS3021-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27444

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0416	Default:	0.00 ft
To Node:	NLP0220	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	112.88 ft	**Discharge Coefficients**	
Control Elevation:	112.88 ft	Weir Default:	2.600
Cross Section:	XS2680-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27446

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0385	Default:	0.00 ft
To Node:	NLP0382	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Gravel Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	120.41 ft	**Discharge Coefficients**	
Control Elevation:	120.41 ft	Weir Default:	2.600
Cross Section:	XS3653-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP27447

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0138	Default:	0.00 ft
To Node:	NLP0198	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	115.57 ft	**Discharge Coefficients**	
Control Elevation:	115.57 ft	Weir Default:	2.600
Cross Section:	XS3063-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27448

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0361	Default:	0.00 ft
To Node:	NLP0288	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	98.05 ft	**Discharge Coefficients**	
Control Elevation:	98.05 ft	Weir Default:	2.600
Cross Section:	XS3400-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27449

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0355	Default:	0.00 ft
To Node:	NLP0245	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	135.60 ft	Ref Node:	
Control Elevation:	135.60 ft	Discharge Coefficients	
Cross Section:	XS2707-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27450

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0248	Default:	0.00 ft
To Node:	NLP0341	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	116.32 ft	Discharge Coefficients	
Control Elevation:	116.32 ft	Weir Default:	2.600
Cross Section:	XS2721-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27451

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0447	Default:	0.00 ft
To Node:	NLP0412	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	107.28 ft	Discharge Coefficients	
Control Elevation:	107.28 ft	Weir Default:	2.600
Cross Section:	XS3764-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27452			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0417	Default:	0.00 ft
To Node:	NLP0348	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	112.68 ft	Discharge Coefficients	
Control Elevation:	112.68 ft	Weir Default:	2.600
Cross Section:	XS2807-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLP27453			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0212	Default:	0.00 ft
To Node:	NLP0142	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	127.90 ft	Discharge Coefficients	
Control Elevation:	127.90 ft	Weir Default:	2.600
Cross Section:	XS2637-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLP27454			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0383	Default:	0.00 ft
To Node:	NLP0386	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	103.02 ft	Discharge Coefficients	
Control Elevation:	103.02 ft	Weir Default:	2.600
Cross Section:	XS3655-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP27455

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0314	Default:	0.00 ft
To Node:	NLP0164	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	110.61 ft	**Discharge Coefficients**	
Control Elevation:	110.61 ft	Weir Default:	2.600
Cross Section:	XS3146-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27457

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0407	Default:	0.00 ft
To Node:	NLP0547	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	113.95 ft	**Discharge Coefficients**	
Control Elevation:	113.95 ft	Weir Default:	2.600
Cross Section:	XS3756-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27458

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0561	Default:	0.00 ft
To Node:	NLP0314	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	113.40 ft	Ref Node:	
Control Elevation:	113.40 ft	Discharge Coefficients	
Cross Section:	XS3475-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27459

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0272	Default:	0.00 ft
To Node:	NLP0279	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	120.55 ft	Discharge Coefficients	
Control Elevation:	120.55 ft	Weir Default:	2.600
Cross Section:	XS3346-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27460

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0167	Default:	0.00 ft
To Node:	NLP0146	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	95.36 ft	Discharge Coefficients	
Control Elevation:	95.36 ft	Weir Default:	2.600
Cross Section:	XS3090-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27462			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0568	Default:	0.00 ft
To Node:	NLP0012	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	147.61 ft	Discharge Coefficients	
Control Elevation:	147.61 ft	Weir Default:	2.600
Cross Section:	XS1367-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27463			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0542	Default:	0.00 ft
To Node:	NLP0453	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	114.01 ft	Discharge Coefficients	
Control Elevation:	114.01 ft	Weir Default:	2.600
Cross Section:	XS2673-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27465			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0485A	Default:	0.00 ft
To Node:	NLP0559	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	127.50 ft	Discharge Coefficients	
Control Elevation:	127.50 ft	Weir Default:	2.600
Cross Section:	XS3479-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP27466

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0348	Default:	0.00 ft
To Node:	NLP0419	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	100.10 ft	**Discharge Coefficients**	
Control Elevation:	100.10 ft	Weir Default:	2.600
Cross Section:	XS2820-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27467

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0361	Default:	0.00 ft
To Node:	NLP0469	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Rectangular	Ref Node:	
Invert:	97.31 ft	**Discharge Coefficients**	
Control Elevation:	97.31 ft	Weir Default:	3.000
Max Depth:	1.00 ft	Weir Table:	
Max Width:	2.00 ft	Orifice Default:	0.600
Fillet:	0.00 ft	Orifice Table:	

Comment:

Weir Link: LLP27468

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0426	Default:	0.00 ft
To Node:	NLP0457	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	94.60 ft	Ref Node:	
Control Elevation:	94.60 ft	Discharge Coefficients	
Cross Section:	XS3725-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27469

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0196	Default:	0.00 ft
To Node:	NLP0528A	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	109.49 ft	Discharge Coefficients	
Control Elevation:	109.49 ft	Weir Default:	2.600
Cross Section:	XS3230-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27470

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0349	Default:	0.00 ft
To Node:	NLP0338	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	97.43 ft	Discharge Coefficients	
Control Elevation:	97.43 ft	Weir Default:	2.600
Cross Section:	XS3541-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27473			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0204	Default:	0.00 ft
To Node:	NLP0174	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	101.77 ft	Discharge Coefficients	
Control Elevation:	101.77 ft	Weir Default:	2.600
Cross Section:	XS2594-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27474			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0184	Default:	0.00 ft
To Node:	NLP0528	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	110.72 ft	Discharge Coefficients	
Control Elevation:	110.72 ft	Weir Default:	2.600
Cross Section:	XS3202-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27475			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0291	Default:	0.00 ft
To Node:	NLP0290	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	104.77 ft	Discharge Coefficients	
Control Elevation:	104.77 ft	Weir Default:	2.800
Cross Section:	XS3405-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP27476

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0180	Default:	0.00 ft
To Node:	NLP0474	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	123.28 ft	**Discharge Coefficients**	
Control Elevation:	123.28 ft	Weir Default:	2.800
Cross Section:	XS3184-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27478

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0184	Default:	0.00 ft
To Node:	NLP0157	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	112.23 ft	**Discharge Coefficients**	
Control Elevation:	112.23 ft	Weir Default:	2.600
Cross Section:	XS3125-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27480

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0247	Default:	0.00 ft
To Node:	NML0003	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Paved Road Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	119.02 ft	Ref Node:	
Control Elevation:	119.02 ft	Discharge Coefficients	
Cross Section:	XS2714-W	Weir Default:	2.800
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27482

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0533	Default:	0.00 ft
To Node:	NLP0164	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	108.76 ft	Discharge Coefficients	
Control Elevation:	108.76 ft	Weir Default:	2.600
Cross Section:	XS2572-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27483

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0313	Default:	0.00 ft
To Node:	NLP0164	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	112.52 ft	Discharge Coefficients	
Control Elevation:	112.52 ft	Weir Default:	2.600
Cross Section:	XS3145-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27485			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0178	Default:	0.00 ft
To Node:	NLP0154	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	131.15 ft	Discharge Coefficients	
Control Elevation:	131.15 ft	Weir Default:	2.600
Cross Section:	XS3118-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLP27487			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0497	Default:	0.00 ft
To Node:	NLP0118	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	128.70 ft	Discharge Coefficients	
Control Elevation:	128.70 ft	Weir Default:	2.600
Cross Section:	XS2986-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLP27497			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0084	Default:	0.00 ft
To Node:	NLP0087	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	121.46 ft	Discharge Coefficients	
Control Elevation:	121.46 ft	Weir Default:	2.600
Cross Section:	XS2301-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP27498

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0060	Default:	0.00 ft
To Node:	NLP0030	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	121.77 ft	**Discharge Coefficients**	
Control Elevation:	121.77 ft	Weir Default:	2.600
Cross Section:	XS1421-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27499

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0164	Default:	0.00 ft
To Node:	NLP0128	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Rectangular	Ref Node:	
Invert:	106.18 ft	**Discharge Coefficients**	
Control Elevation:	106.18 ft	Weir Default:	3.000
Max Depth:	0.40 ft	Weir Table:	
Max Width:	2.20 ft	Orifice Default:	0.600
Fillet:	0.00 ft	Orifice Table:	

Comment:

Weir Link: LLP27500

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0164	Default:	0.00 ft
To Node:	NLP0128	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Rectangular	Op Table:	
Invert:	105.60 ft	Ref Node:	
Control Elevation:	105.60 ft	Discharge Coefficients	
Max Depth:	0.57 ft	Weir Default:	2.500
Max Width:	1.15 ft	Weir Table:	
Fillet:	0.00 ft	Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27501

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0516	Default:	0.00 ft
To Node:	NLP0165	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	95.15 ft	Discharge Coefficients	
Control Elevation:	95.15 ft	Weir Default:	2.600
Cross Section:	XS4202-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27502

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0247	Default:	0.00 ft
To Node:	NLP0512	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	117.72 ft	Discharge Coefficients	
Control Elevation:	117.72 ft	Weir Default:	2.800
Cross Section:	XS2719-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27509

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0057	Default:	0.00 ft
To Node:	NLP0510	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	140.60 ft	**Discharge Coefficients**	
Control Elevation:	140.60 ft	Weir Default:	2.600
Cross Section:	XS4168-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27510

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0466	Default:	0.00 ft
To Node:	NLP0057	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	142.75 ft	**Discharge Coefficients**	
Control Elevation:	142.75 ft	Weir Default:	2.600
Cross Section:	XS4166-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27511

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0057	Default:	0.00 ft
To Node:	NLP0544	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	140.90 ft	**Discharge Coefficients**	
Control Elevation:	140.90 ft	Weir Default:	2.600
Cross Section:	XS4167-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP27513

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0511	Default:	0.00 ft
To Node:	NLP0022	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	143.78 ft	**Discharge Coefficients**	
Control Elevation:	143.78 ft	Weir Default:	2.600
Cross Section:	XS4171-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27514

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0511	Default:	0.00 ft
To Node:	NLP0021	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	145.12 ft	**Discharge Coefficients**	
Control Elevation:	145.12 ft	Weir Default:	2.600
Cross Section:	XS4170-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27515

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0511	Default:	0.00 ft
To Node:	NLP0003	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	144.30 ft	Ref Node:	
Control Elevation:	144.30 ft	Discharge Coefficients	
Cross Section:	XS4169-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27516

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0513	Default:	0.00 ft
To Node:	NLP0512	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	100.60 ft	Discharge Coefficients	
Control Elevation:	100.60 ft	Weir Default:	2.600
Cross Section:	XS4175-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27517

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0513	Default:	0.00 ft
To Node:	NLP0290	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	100.83 ft	Discharge Coefficients	
Control Elevation:	100.83 ft	Weir Default:	2.600
Cross Section:	XS4176-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27518			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0513	Default:	0.00 ft
To Node:	NLP0292	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	105.42 ft	Discharge Coefficients	
Control Elevation:	105.42 ft	Weir Default:	2.800
Cross Section:	XS4172-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27520			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0512	Default:	0.00 ft
To Node:	NLP0290	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	96.97 ft	Discharge Coefficients	
Control Elevation:	96.97 ft	Weir Default:	2.800
Cross Section:	XS4174-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27522			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0099	Default:	0.00 ft
To Node:	NLP0488A	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	89.10 ft	Discharge Coefficients	
Control Elevation:	89.10 ft	Weir Default:	2.600
Cross Section:	XS2901-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP27523

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0200	Default:	0.00 ft
To Node:	NLP0194	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	106.03 ft	**Discharge Coefficients**	
Control Elevation:	106.03 ft	Weir Default:	2.800
Cross Section:	XS2577-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27524

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0201	Default:	0.00 ft
To Node:	NLP0203	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	102.58 ft	**Discharge Coefficients**	
Control Elevation:	102.58 ft	Weir Default:	2.800
Cross Section:	XS2582-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27525

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0202	Default:	0.00 ft
To Node:	NLP0203	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Paved Road Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	103.63 ft	Ref Node:	
Control Elevation:	103.63 ft	Discharge Coefficients	
Cross Section:	XS2587-W	Weir Default:	2.800
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27526

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0175	Default:	0.00 ft
To Node:	NLP0203	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	102.20 ft	Discharge Coefficients	
Control Elevation:	102.20 ft	Weir Default:	2.600
Cross Section:	XS2590-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27527

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0443	Default:	0.00 ft
To Node:	NLP0215A	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	102.90 ft	Discharge Coefficients	
Control Elevation:	102.90 ft	Weir Default:	2.600
Cross Section:	XS2653-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27529

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0263	Default:	0.00 ft
To Node:	NLP0365	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	127.17 ft	**Discharge Coefficients**	
Control Elevation:	127.17 ft	Weir Default:	2.800
Cross Section:	XS2788-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27530

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0128	Default:	0.00 ft
To Node:	NLP0483	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	99.25 ft	**Discharge Coefficients**	
Control Elevation:	99.25 ft	Weir Default:	2.600
Cross Section:	XS3020-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27531

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0156	Default:	0.00 ft
To Node:	NLP0194	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	112.98 ft	**Discharge Coefficients**	
Control Elevation:	112.98 ft	Weir Default:	2.800
Cross Section:	XS3122-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP27533

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0441	Default:	0.00 ft
To Node:	NLP0194	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	104.03 ft	**Discharge Coefficients**	
Control Elevation:	104.03 ft	Weir Default:	2.800
Cross Section:	XS3226-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27534

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0363	Default:	0.00 ft
To Node:	NLP0362	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	112.14 ft	**Discharge Coefficients**	
Control Elevation:	112.14 ft	Weir Default:	2.600
Cross Section:	XS3594-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27535

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0492	Default:	0.00 ft
To Node:	NLP0477	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	127.70 ft	Ref Node:	
Control Elevation:	127.70 ft	Discharge Coefficients	
Cross Section:	XS3805-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27536

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0001	Default:	0.00 ft
To Node:	NLP0002A	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	140.80 ft	Discharge Coefficients	
Control Elevation:	140.80 ft	Weir Default:	2.800
Cross Section:	XS1278-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27538

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0402	Default:	0.00 ft
To Node:	NLP0509	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	114.00 ft	Discharge Coefficients	
Control Elevation:	114.00 ft	Weir Default:	2.600
Cross Section:	XS3746-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27539			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0515	Default:	0.00 ft
To Node:	NLP0516	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	94.59 ft	Discharge Coefficients	
Control Elevation:	94.59 ft	Weir Default:	2.600
Cross Section:	XS4203-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLP27540			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0171	Default:	0.00 ft
To Node:	NLP0515	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	95.15 ft	Discharge Coefficients	
Control Elevation:	95.15 ft	Weir Default:	2.600
Cross Section:	XS4204-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLP27541			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0171	Default:	0.00 ft
To Node:	NLP0165	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	95.15 ft	Discharge Coefficients	
Control Elevation:	95.15 ft	Weir Default:	2.600
Cross Section:	XS3148-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP27542

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0516	Default:	0.00 ft
To Node:	NLP0469	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	95.70 ft	**Discharge Coefficients**	
Control Elevation:	95.70 ft	Weir Default:	2.600
Cross Section:	XS3160-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27543

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0514	Default:	0.00 ft
To Node:	NLP0172	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	98.35 ft	**Discharge Coefficients**	
Control Elevation:	98.35 ft	Weir Default:	2.600
Cross Section:	XS4200-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27544

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0514	Default:	0.00 ft
To Node:	NLP0173	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	98.77 ft	Ref Node:	
Control Elevation:	98.77 ft	Discharge Coefficients	
Cross Section:	XS3159-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27545

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0516	Default:	0.00 ft
To Node:	NLP0165	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Rectangular	Ref Node:	
Invert:	93.86 ft	Discharge Coefficients	
Control Elevation:	93.86 ft	Weir Default:	3.000
Max Depth:	1.25 ft	Weir Table:	
Max Width:	3.25 ft	Orifice Default:	0.600
Fillet:	0.00 ft	Orifice Table:	

Comment:

Weir Link: LLP27550

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0518	Default:	0.00 ft
To Node:	NLP0086	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	132.93 ft	Discharge Coefficients	
Control Elevation:	132.93 ft	Weir Default:	2.800
Cross Section:	XS4206-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27551

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0517	Default:	0.00 ft
To Node:	NLA0355	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	117.83 ft	**Discharge Coefficients**	
Control Elevation:	117.83 ft	Weir Default:	2.800
Cross Section:	XS3826-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27552

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0517	Default:	0.00 ft
To Node:	NLP0087	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	118.00 ft	**Discharge Coefficients**	
Control Elevation:	118.00 ft	Weir Default:	2.600
Cross Section:	XS4209-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27553

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0209	Default:	0.00 ft
To Node:	NLP0193	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	135.92 ft	**Discharge Coefficients**	
Control Elevation:	135.92 ft	Weir Default:	2.600
Cross Section:	XS2622-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP27554

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0379	Default:	0.00 ft
To Node:	NLP0210	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	124.98 ft	**Discharge Coefficients**	
Control Elevation:	124.98 ft	Weir Default:	2.600
Cross Section:	XS2630-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27555

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0094	Default:	0.00 ft
To Node:	NLP0116	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	134.90 ft	**Discharge Coefficients**	
Control Elevation:	134.90 ft	Weir Default:	2.600
Cross Section:	XS2870-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27556

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0113	Default:	0.00 ft
To Node:	NLP0497	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	129.80 ft	Ref Node:	
Control Elevation:	129.80 ft	Discharge Coefficients	
Cross Section:	XS2966-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27557

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0497	Default:	0.00 ft
To Node:	NLP0115	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	129.13 ft	Discharge Coefficients	
Control Elevation:	129.13 ft	Weir Default:	2.600
Cross Section:	XS2975-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27558

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0497	Default:	0.00 ft
To Node:	NLP0116	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	129.18 ft	Discharge Coefficients	
Control Elevation:	129.18 ft	Weir Default:	2.600
Cross Section:	XS2979-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27559			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0497	Default:	0.00 ft
To Node:	NLP0119	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	128.59 ft	Discharge Coefficients	
Control Elevation:	128.59 ft	Weir Default:	2.600
Cross Section:	XS2989-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLP27560			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0190	Default:	0.00 ft
To Node:	NLP0157	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	122.95 ft	Discharge Coefficients	
Control Elevation:	122.95 ft	Weir Default:	2.600
Cross Section:	XS3126-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLP27561			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0475	Default:	0.00 ft
To Node:	NLP0194	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	119.38 ft	Discharge Coefficients	
Control Elevation:	119.38 ft	Weir Default:	2.800
Cross Section:	XS3228-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP27562

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0379A	Default:	0.00 ft
To Node:	NLP0460	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	127.70 ft	**Discharge Coefficients**	
Control Elevation:	127.70 ft	Weir Default:	2.600
Cross Section:	XS3648-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27569

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0523	Default:	0.00 ft
To Node:	NLP0522	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	106.22 ft	**Discharge Coefficients**	
Control Elevation:	106.22 ft	Weir Default:	2.600
Cross Section:	XS2826-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27570

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0122	Default:	0.00 ft
To Node:	NLP0101A	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	107.10 ft	Ref Node:	
Control Elevation:	107.10 ft	Discharge Coefficients	
Cross Section:	XS2907-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27571

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0093	Default:	0.00 ft
To Node:	NLP0101A	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	108.20 ft	Discharge Coefficients	
Control Elevation:	108.20 ft	Weir Default:	2.600
Cross Section:	XS2862-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27573

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0526	Default:	0.00 ft
To Node:	NLP0182	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	118.51 ft	Discharge Coefficients	
Control Elevation:	118.51 ft	Weir Default:	2.600
Cross Section:	XS4239-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27574

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0474	Default:	0.00 ft
To Node:	NLP0526	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	119.65 ft	**Discharge Coefficients**	
Control Elevation:	119.65 ft	Weir Default:	2.600
Cross Section:	XS4237-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27575

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0526	Default:	0.00 ft
To Node:	NLP0194	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	118.93 ft	**Discharge Coefficients**	
Control Elevation:	118.93 ft	Weir Default:	2.600
Cross Section:	XS4238-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27577

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0090	Default:	0.00 ft
To Node:	NLP0108	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	105.75 ft	**Discharge Coefficients**	
Control Elevation:	105.75 ft	Weir Default:	2.600
Cross Section:	XS2568-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP27578

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0527	Default:	0.00 ft
To Node:	NLP0108	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	113.30 ft	**Discharge Coefficients**	
Control Elevation:	113.50 ft	Weir Default:	2.600
Cross Section:	XS4242-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27583

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0309	Default:	0.00 ft
To Node:	NLP_BN4	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	134.80 ft	**Discharge Coefficients**	
Control Elevation:	134.80 ft	Weir Default:	2.600
Cross Section:	XS3469-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27584

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0465	Default:	0.00 ft
To Node:	NLP_BN5	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	136.75 ft	Ref Node:	
Control Elevation:	136.75 ft	Discharge Coefficients	
Cross Section:	XS3788-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27586

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0110	Default:	0.00 ft
To Node:	NLP0496A	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	123.90 ft	Discharge Coefficients	
Control Elevation:	123.90 ft	Weir Default:	2.400
Cross Section:	XS2951-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27587

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0110	Default:	0.00 ft
To Node:	NLP0109	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	124.40 ft	Discharge Coefficients	
Control Elevation:	124.40 ft	Weir Default:	2.600
Cross Section:	XS2940-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27591

Scenario:	Icpr3
From Node:	NLP0528
To Node:	NLP0197A
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	109.28 ft
Control Elevation:	109.28 ft
Cross Section:	XS4250-W

Bottom Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients

Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600
Orifice Table:	

Comment:

Weir Link: LLP27592

Scenario:	Icpr3
From Node:	NLP0528
To Node:	NLP0529
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	109.88 ft
Control Elevation:	109.88 ft
Cross Section:	XS4249-W

Bottom Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients

Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600
Orifice Table:	

Comment:

Weir Link: LLP27593

Scenario:	Icpr3
From Node:	NLP0198
To Node:	NLP0528
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	110.45 ft
Control Elevation:	110.45 ft
Cross Section:	XS4248-W

Bottom Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients

Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP27594

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0197	Default:	0.00 ft
To Node:	NLP0470A	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Rectangular	Ref Node:	
Invert:	107.95 ft	**Discharge Coefficients**	
Control Elevation:	107.95 ft	Weir Default:	3.000
Max Depth:	0.17 ft	Weir Table:	
Max Width:	1.50 ft	Orifice Default:	0.600
Fillet:	0.00 ft	Orifice Table:	

Comment:

Weir Link: LLP27596

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0470A	Default:	0.00 ft
To Node:	NLP0529	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	108.50 ft	**Discharge Coefficients**	
Control Elevation:	108.50 ft	Weir Default:	2.800
Cross Section:	XS4251-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27602

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0016	Default:	0.00 ft
To Node:	NLP0531A	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	143.28 ft	Ref Node:	
Control Elevation:	143.28 ft	Discharge Coefficients	
Cross Section:	XS4267-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27604

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0530	Default:	0.00 ft
To Node:	NLP0001A	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	140.15 ft	Discharge Coefficients	
Control Elevation:	140.15 ft	Weir Default:	2.600
Cross Section:	XS4270-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27605

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0001	Default:	0.00 ft
To Node:	NLP0505	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	140.42 ft	Discharge Coefficients	
Control Elevation:	140.42 ft	Weir Default:	2.600
Cross Section:	XS1287-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27607			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0532	Default:	0.00 ft
To Node:	NLP0063	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	141.55 ft	Discharge Coefficients	
Control Elevation:	141.55 ft	Weir Default:	2.800
Cross Section:	XS4273-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27608			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0532	Default:	0.00 ft
To Node:	NLP0028	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	141.56 ft	Discharge Coefficients	
Control Elevation:	141.56 ft	Weir Default:	2.600
Cross Section:	XS4271-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27609			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0010	Default:	0.00 ft
To Node:	NLP0063	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	142.50 ft	Discharge Coefficients	
Control Elevation:	142.50 ft	Weir Default:	2.800
Cross Section:	XS4272-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP27610

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0533	Default:	0.00 ft
To Node:	NLP0091B	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	108.32 ft	**Discharge Coefficients**	
Control Elevation:	108.32 ft	Weir Default:	2.600
Cross Section:	XS4286-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27611

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0313	Default:	0.00 ft
To Node:	NLP0091B	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	112.11 ft	**Discharge Coefficients**	
Control Elevation:	112.11 ft	Weir Default:	2.600
Cross Section:	XS4285-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27613

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0314B	Default:	0.00 ft
To Node:	NLP0314A	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Horizontal	Default:	0.00 ft
Geometry Type:	Rectangular	Op Table:	
Invert:	116.50 ft	Ref Node:	
Control Elevation:	116.50 ft	Discharge Coefficients	
Max Depth:	4.00 ft	Weir Default:	2.600
Max Width:	50.00 ft	Weir Table:	
Fillet:	0.00 ft	Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27615

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0487	Default:	0.00 ft
To Node:	NLP0469	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	93.05 ft	Discharge Coefficients	
Control Elevation:	93.05 ft	Weir Default:	2.600
Cross Section:	XS3795-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27616

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0534	Default:	0.00 ft
To Node:	NLP0034	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	122.61 ft	Discharge Coefficients	
Control Elevation:	122.61 ft	Weir Default:	2.600
Cross Section:	XS4293-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27617			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0014	Default:	0.00 ft
To Node:	NLP0034	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	123.86 ft	Discharge Coefficients	
Control Elevation:	123.86 ft	Weir Default:	2.600
Cross Section:	XS4291-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLP27618			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0034	Default:	0.00 ft
To Node:	NLP0382	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	123.15 ft	Discharge Coefficients	
Control Elevation:	123.15 ft	Weir Default:	2.600
Cross Section:	XS1443-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLP27619			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0535	Default:	0.00 ft
To Node:	NLP0368	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	108.80 ft	Discharge Coefficients	
Control Elevation:	108.80 ft	Weir Default:	2.600
Cross Section:	XS4295-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP27620

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0535	Default:	0.00 ft
To Node:	NLP0412	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Gravel Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	109.38 ft	**Discharge Coefficients**	
Control Elevation:	109.38 ft	Weir Default:	2.600
Cross Section:	XS4294-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27621

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0369	Default:	0.00 ft
To Node:	NLP0536	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	108.51 ft	**Discharge Coefficients**	
Control Elevation:	108.51 ft	Weir Default:	2.600
Cross Section:	XS4296-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27622

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0369	Default:	0.00 ft
To Node:	NLP0286	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	108.95 ft	Ref Node:	
Control Elevation:	108.95 ft	Discharge Coefficients	
Cross Section:	XS3603-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27624

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0537	Default:	0.00 ft
To Node:	NLP0190	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	123.40 ft	Discharge Coefficients	
Control Elevation:	123.40 ft	Weir Default:	2.600
Cross Section:	XS4349-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27625

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0537	Default:	0.00 ft
To Node:	NLP0157	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	123.69 ft	Discharge Coefficients	
Control Elevation:	123.69 ft	Weir Default:	2.600
Cross Section:	XS4348-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27626			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0538	Default:	0.00 ft
To Node:	NLP0424	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	106.73 ft	Discharge Coefficients	
Control Elevation:	106.73 ft	Weir Default:	2.800
Cross Section:	XS4350-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27627			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0538	Default:	0.00 ft
To Node:	NLP0293	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	106.44 ft	Discharge Coefficients	
Control Elevation:	106.44 ft	Weir Default:	2.600
Cross Section:	XS4351-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27628			
Scenario:	Icpr3	Bottom Clip	
From Node:	NML0004	Default:	0.00 ft
To Node:	NLP0424	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	109.64 ft	Discharge Coefficients	
Control Elevation:	109.64 ft	Weir Default:	2.800
Cross Section:	XS2840-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP27629

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0539	Default:	0.00 ft
To Node:	NLP0494	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	95.42 ft	**Discharge Coefficients**	
Control Elevation:	95.42 ft	Weir Default:	2.600
Cross Section:	XS4357-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27630

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0540	Default:	0.00 ft
To Node:	NLP0257	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	94.35 ft	**Discharge Coefficients**	
Control Elevation:	94.35 ft	Weir Default:	2.600
Cross Section:	XS4356-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27631

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0540	Default:	0.00 ft
To Node:	NLP0494	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	95.43 ft	Ref Node:	
Control Elevation:	95.43 ft	Discharge Coefficients	
Cross Section:	XS4354-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27632

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0540	Default:	0.00 ft
To Node:	NLP0539	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	95.38 ft	Discharge Coefficients	
Control Elevation:	95.38 ft	Weir Default:	2.600
Cross Section:	XS4355-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27633

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0539	Default:	0.00 ft
To Node:	NLP0541	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	96.85 ft	Discharge Coefficients	
Control Elevation:	96.85 ft	Weir Default:	2.600
Cross Section:	XS4353-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27634			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0541	Default:	0.00 ft
To Node:	NLP0216	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	94.58 ft	Discharge Coefficients	
Control Elevation:	94.58 ft	Weir Default:	2.600
Cross Section:	XS4360-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLP27635			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0262	Default:	0.00 ft
To Node:	NLP0216	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	101.55 ft	Discharge Coefficients	
Control Elevation:	101.55 ft	Weir Default:	2.600
Cross Section:	XS4359-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLP27637			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0542	Default:	0.00 ft
To Node:	NLP0219	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	107.31 ft	Discharge Coefficients	
Control Elevation:	107.31 ft	Weir Default:	2.600
Cross Section:	XS4364-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP27640

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0015	Default:	0.00 ft
To Node:	NLP0543	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	141.90 ft	**Discharge Coefficients**	
Control Elevation:	141.90 ft	Weir Default:	2.600
Cross Section:	XS1312-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27644

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0016	Default:	0.00 ft
To Node:	NLP0436	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	139.30 ft	**Discharge Coefficients**	
Control Elevation:	139.30 ft	Weir Default:	2.800
Cross Section:	XS4444-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27648

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0021	Default:	0.00 ft
To Node:	NLP0003A	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	142.23 ft	Ref Node:	
Control Elevation:	142.23 ft	Discharge Coefficients	
Cross Section:	XS1304-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27651

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0376A	Default:	0.00 ft
To Node:	NLP0394A	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	114.72 ft	Discharge Coefficients	
Control Elevation:	114.72 ft	Weir Default:	2.600
Cross Section:	XS3641-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27653

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0546	Default:	0.00 ft
To Node:	NLP0294	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	107.08 ft	Discharge Coefficients	
Control Elevation:	107.08 ft	Weir Default:	2.800
Cross Section:	XS4451-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27654			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0546	Default:	0.00 ft
To Node:	NLP0358	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	108.05 ft	Discharge Coefficients	
Control Elevation:	108.05 ft	Weir Default:	2.800
Cross Section:	XS4452-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27655			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0546	Default:	0.00 ft
To Node:	NLP0489	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	109.13 ft	Discharge Coefficients	
Control Elevation:	109.13 ft	Weir Default:	2.600
Cross Section:	XS4450-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27656			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0546	Default:	0.00 ft
To Node:	NLP0469	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	108.60 ft	Discharge Coefficients	
Control Elevation:	108.60 ft	Weir Default:	2.800
Cross Section:	XS3584-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP27657

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0547	Default:	0.00 ft
To Node:	NLP0459	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	109.02 ft	**Discharge Coefficients**	
Control Elevation:	109.02 ft	Weir Default:	2.600
Cross Section:	XS4455-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27658

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0535	Default:	0.00 ft
To Node:	NLP0459	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	111.02 ft	**Discharge Coefficients**	
Control Elevation:	111.02 ft	Weir Default:	2.600
Cross Section:	XS4453-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27659

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0547	Default:	0.00 ft
To Node:	NLP0341	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	116.85 ft	Ref Node:	
Control Elevation:	116.85 ft	Discharge Coefficients	
Cross Section:	XS4454-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27678

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0482	Default:	0.00 ft
To Node:	NLP0560	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	117.50 ft	Discharge Coefficients	
Control Elevation:	117.50 ft	Weir Default:	2.600
Cross Section:	XS3477-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27679

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0561	Default:	0.00 ft
To Node:	NLP0313	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	111.61 ft	Discharge Coefficients	
Control Elevation:	111.61 ft	Weir Default:	2.600
Cross Section:	XS4469-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27680			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0561	Default:	0.00 ft
To Node:	NLP0091B	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	113.03 ft	Discharge Coefficients	
Control Elevation:	113.03 ft	Weir Default:	2.600
Cross Section:	XS4464-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLP27681			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0559	Default:	0.00 ft
To Node:	NLP0482	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	123.93 ft	Discharge Coefficients	
Control Elevation:	123.93 ft	Weir Default:	2.600
Cross Section:	XS4466-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLP27682			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0560	Default:	0.00 ft
To Node:	NLP0314	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	115.26 ft	Discharge Coefficients	
Control Elevation:	115.26 ft	Weir Default:	2.600
Cross Section:	XS4465-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP27683

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0357	Default:	0.00 ft
To Node:	NLP0558	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	114.65 ft	**Discharge Coefficients**	
Control Elevation:	114.65 ft	Weir Default:	2.600
Cross Section:	XS3552-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27684

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0558	Default:	0.00 ft
To Node:	NLP0546	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	110.80 ft	**Discharge Coefficients**	
Control Elevation:	110.80 ft	Weir Default:	2.600
Cross Section:	XS4461-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27685

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0357	Default:	0.00 ft
To Node:	NLP0469	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	112.70 ft	Ref Node:	
Control Elevation:	112.70 ft	Discharge Coefficients	
Cross Section:	XS4462-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27686

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0549	Default:	0.00 ft
To Node:	NLP0534	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	122.30 ft	Discharge Coefficients	
Control Elevation:	122.30 ft	Weir Default:	2.600
Cross Section:	XS4482-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27687

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0548	Default:	0.00 ft
To Node:	NLP0534	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	122.17 ft	Discharge Coefficients	
Control Elevation:	122.17 ft	Weir Default:	2.600
Cross Section:	XS4481-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27688

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0549	Default:	0.00 ft
To Node:	NLP0069	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	122.90 ft	**Discharge Coefficients**	
Control Elevation:	122.90 ft	Weir Default:	2.600
Cross Section:	XS4479-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27689

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0069	Default:	0.00 ft
To Node:	NLP0534	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	122.92 ft	**Discharge Coefficients**	
Control Elevation:	122.92 ft	Weir Default:	2.600
Cross Section:	XS4480-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27690

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0552	Default:	0.00 ft
To Node:	NLP0554	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	142.63 ft	**Discharge Coefficients**	
Control Elevation:	142.63 ft	Weir Default:	2.600
Cross Section:	XS4517-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP27691

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0550	Default:	0.00 ft
To Node:	NLP0552	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	145.28 ft	**Discharge Coefficients**	
Control Elevation:	145.28 ft	Weir Default:	2.600
Cross Section:	XS4509-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27692

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0556	Default:	0.00 ft
To Node:	NLP0531A	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	142.93 ft	**Discharge Coefficients**	
Control Elevation:	142.93 ft	Weir Default:	2.600
Cross Section:	XS1283-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27693

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0556	Default:	0.00 ft
To Node:	NLP0018	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	142.11 ft	Ref Node:	
Control Elevation:	142.11 ft	Discharge Coefficients	
Cross Section:	XS4525-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27694

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0551A	Default:	0.00 ft
To Node:	NLP0552B	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	147.00 ft	Discharge Coefficients	
Control Elevation:	147.00 ft	Weir Default:	2.600
Cross Section:	XS4508-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27695

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0555	Default:	0.00 ft
To Node:	NLP0554	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	142.02 ft	Discharge Coefficients	
Control Elevation:	142.02 ft	Weir Default:	2.600
Cross Section:	XS4523-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27696

Scenario:	Icpr3
From Node:	NLP0013
To Node:	NLP0554
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	142.70 ft
Control Elevation:	142.70 ft
Cross Section:	XS4515-W

Bottom Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients

Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600
Orifice Table:	

Comment:

Weir Link: LLP27697

Scenario:	Icpr3
From Node:	NLP0553
To Node:	NLP0554
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	142.73 ft
Control Elevation:	142.73 ft
Cross Section:	XS1354-W

Bottom Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients

Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600
Orifice Table:	

Comment:

Weir Link: LLP27698

Scenario:	Icpr3
From Node:	NLP0427
To Node:	NLP0555
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	145.08 ft
Control Elevation:	145.08 ft
Cross Section:	XS4504-W

Bottom Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients

Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP27699

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0557	Default:	0.00 ft
To Node:	NLP0553	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	147.81 ft	**Discharge Coefficients**	
Control Elevation:	147.81 ft	Weir Default:	2.600
Cross Section:	XS4506-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27700

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0427	Default:	0.00 ft
To Node:	NLP0553	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	146.20 ft	**Discharge Coefficients**	
Control Elevation:	146.20 ft	Weir Default:	2.600
Cross Section:	XS4505-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27701

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0557	Default:	0.00 ft
To Node:	NLP0569	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	148.85 ft	Ref Node:	
Control Elevation:	148.85 ft	Discharge Coefficients	
Cross Section:	XS4514-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27702

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0552A	Default:	0.00 ft
To Node:	NLP0557	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	148.68 ft	Discharge Coefficients	
Control Elevation:	148.68 ft	Weir Default:	2.600
Cross Section:	XS4507-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27703

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0550	Default:	0.00 ft
To Node:	NLP0056	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	145.30 ft	Discharge Coefficients	
Control Elevation:	145.30 ft	Weir Default:	2.600
Cross Section:	XS4511-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27704

Scenario:	Icpr3
From Node:	NLP0024
To Node:	NLP0057
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	148.90 ft
Control Elevation:	148.90 ft
Cross Section:	XS4512-W

Bottom Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients

Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600
Orifice Table:	

Comment:

Weir Link: LLP27705

Scenario:	Icpr3
From Node:	NLP0552
To Node:	NLP0010
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	144.16 ft
Control Elevation:	144.16 ft
Cross Section:	XS4516-W

Bottom Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients

Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600
Orifice Table:	

Comment:

Weir Link: LLP27710

Scenario:	Icpr3
From Node:	NLP0058
To Node:	NLP0562
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	142.27 ft
Control Elevation:	142.27 ft
Cross Section:	XS4559-W

Bottom Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients

Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP27711

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0058	Default:	0.00 ft
To Node:	NLP0057A	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	143.43 ft	**Discharge Coefficients**	
Control Elevation:	143.43 ft	Weir Default:	2.600
Cross Section:	XS4568-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27712

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0563	Default:	0.00 ft
To Node:	NLP0430	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	146.01 ft	**Discharge Coefficients**	
Control Elevation:	146.01 ft	Weir Default:	2.600
Cross Section:	XS4555-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27713

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0012	Default:	0.00 ft
To Node:	NLP0563A	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	143.45 ft	Ref Node:	
Control Elevation:	143.45 ft	Discharge Coefficients	
Cross Section:	XS1364-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27721

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0042	Default:	0.00 ft
To Node:	NLP0568	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	149.60 ft	Discharge Coefficients	
Control Elevation:	149.60 ft	Weir Default:	2.600
Cross Section:	XS1465-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27722

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0566	Default:	0.00 ft
To Node:	NLP0032A	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	143.90 ft	Discharge Coefficients	
Control Elevation:	143.90 ft	Weir Default:	2.600
Cross Section:	XS4581-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27723			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0511	Default:	0.00 ft
To Node:	NLP0032A	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	150.61 ft	Discharge Coefficients	
Control Elevation:	150.61 ft	Weir Default:	2.600
Cross Section:	XS4574-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLP27724			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0429	Default:	0.00 ft
To Node:	NLP0012	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	148.25 ft	Discharge Coefficients	
Control Elevation:	148.25 ft	Weir Default:	2.600
Cross Section:	XS4577-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	
Comment:			

Weir Link: LLP27725			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0007	Default:	0.00 ft
To Node:	NLP0032	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	142.96 ft	Discharge Coefficients	
Control Elevation:	142.96 ft	Weir Default:	2.600
Cross Section:	XS1335-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP27726

Scenario:	Icpr3
From Node:	NLP0567
To Node:	NLP0058
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	142.50 ft
Control Elevation:	142.50 ft
Cross Section:	XS4569-W

Bottom Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients

Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600
Orifice Table:	

Comment:

Weir Link: LLP27727

Scenario:	Icpr3
From Node:	NLP0564
To Node:	NLP0007
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	142.86 ft
Control Elevation:	142.86 ft
Cross Section:	XS4571-W

Bottom Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients

Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600
Orifice Table:	

Comment:

Weir Link: LLP27728

Scenario:	Icpr3
From Node:	NLP0429
To Node:	NLP0565
Link Count:	1
Flow Direction:	Both

Bottom Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	146.68 ft	Ref Node:	
Control Elevation:	146.68 ft	Discharge Coefficients	
Cross Section:	XS4575-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27729

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0026	Default:	0.00 ft
To Node:	NLP0565	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	148.27 ft	Discharge Coefficients	
Control Elevation:	148.27 ft	Weir Default:	2.600
Cross Section:	XS4576-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27730

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0564	Default:	0.00 ft
To Node:	NLP0565	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	143.71 ft	Discharge Coefficients	
Control Elevation:	143.71 ft	Weir Default:	2.600
Cross Section:	XS4580-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27731

Scenario:	Icpr3
From Node:	NLP0565
To Node:	NLP0566
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	143.93 ft
Control Elevation:	143.93 ft
Cross Section:	XS4582-W

Bottom Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients

Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600
Orifice Table:	

Comment:

Weir Link: LLP27736

Scenario:	Icpr3
From Node:	NLP0571
To Node:	NLP0511
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	148.33 ft
Control Elevation:	148.33 ft
Cross Section:	XS4600-W

Bottom Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients

Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600
Orifice Table:	

Comment:

Weir Link: LLP27737

Scenario:	Icpr3
From Node:	NLP0571
To Node:	NLP0025
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Sharp Crested Vertical
Geometry Type:	Irregular
Invert:	151.20 ft
Control Elevation:	151.20 ft
Cross Section:	XS4597-W

Bottom Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients

Weir Default:	2.600
Weir Table:	
Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LLP27738

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0570	Default:	0.00 ft
To Node:	NLP0569	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	146.02 ft	**Discharge Coefficients**	
Control Elevation:	146.02 ft	Weir Default:	2.600
Cross Section:	XS4602-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27739

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0570	Default:	0.00 ft
To Node:	NLP0557	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	149.35 ft	**Discharge Coefficients**	
Control Elevation:	149.35 ft	Weir Default:	2.600
Cross Section:	XS4599-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27740

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0569	Default:	0.00 ft
To Node:	NLP0427	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Sharp Crested Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	146.99 ft	Ref Node:	
Control Elevation:	146.99 ft	Discharge Coefficients	
Cross Section:	XS4598-W	Weir Default:	2.600
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27741

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0570	Default:	0.00 ft
To Node:	NLP0021A	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	148.54 ft	Discharge Coefficients	
Control Elevation:	148.54 ft	Weir Default:	2.600
Cross Section:	XS4601-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LLP27742

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0025	Default:	0.00 ft
To Node:	NLP0570	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	150.40 ft	Discharge Coefficients	
Control Elevation:	150.40 ft	Weir Default:	2.600
Cross Section:	XS1396-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LML20198

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NML0003	Default:	0.00 ft
To Node:	NLP0281	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	126.48 ft	**Discharge Coefficients**	
Control Elevation:	126.48 ft	Weir Default:	2.800
Cross Section:	XS3245-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LML20199

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NML0003	Default:	0.00 ft
To Node:	NML0004	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	122.07 ft	**Discharge Coefficients**	
Control Elevation:	122.07 ft	Weir Default:	2.600
Cross Section:	XS3248-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LML20651

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NML0004	Default:	0.00 ft
To Node:	NLP0264	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	96.81 ft	**Discharge Coefficients**	
Control Elevation:	96.81 ft	Weir Default:	2.800
Cross Section:	XS2790-W	Weir Table:	
		Orifice Default:	0.600

	Orifice Table:

Comment:

Weir Link: LML20654

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NLP0425	Default:	0.00 ft
To Node:	NML0001	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	121.82 ft	**Discharge Coefficients**	
Control Elevation:	121.82 ft	Weir Default:	2.600
Cross Section:	XS3082-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LML20655

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NML0002	Default:	0.00 ft
To Node:	NML0001	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	116.40 ft	**Discharge Coefficients**	
Control Elevation:	116.40 ft	Weir Default:	2.600
Cross Section:	XS3081-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LML20656

Scenario:	Icpr3	**Bottom Clip**	
From Node:	NML0001	Default:	0.00 ft
To Node:	NML0004	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	**Top Clip**	

Damping:	0.0000 ft		
Weir Type:	Paved Road Vertical	Default:	0.00 ft
Geometry Type:	Irregular	Op Table:	
Invert:	107.50 ft	Ref Node:	
Control Elevation:	107.50 ft	Discharge Coefficients	
Cross Section:	XS3083-W	Weir Default:	2.800
		Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LML20898

Scenario:	Icpr3	Bottom Clip	
From Node:	NML0004	Default:	0.00 ft
To Node:	NLP0538	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	106.41 ft	Discharge Coefficients	
Control Elevation:	106.41 ft	Weir Default:	2.800
Cross Section:	XS4352-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LML20901

Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0538	Default:	0.00 ft
To Node:	NLP0418	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Sharp Crested Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	110.73 ft	Discharge Coefficients	
Control Elevation:	110.73 ft	Weir Default:	2.600
Cross Section:	XS2815-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LML20908			
Scenario:	Icpr3	Bottom Clip	
From Node:	NML0002	Default:	0.00 ft
To Node:	NLP0153	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	123.80 ft	Discharge Coefficients	
Control Elevation:	123.80 ft	Weir Default:	2.800
Cross Section:	XS3113-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LML20967			
Scenario:	Icpr3	Bottom Clip	
From Node:	NML0004	Default:	0.00 ft
To Node:	NLP0293	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	100.90 ft	Discharge Coefficients	
Control Elevation:	100.90 ft	Weir Default:	2.800
Cross Section:	XS3422-W	Weir Table:	
		Orifice Default:	0.600
		Orifice Table:	

Comment:

Weir Link: LML21018			
Scenario:	Icpr3	Bottom Clip	
From Node:	NLP0345	Default:	0.00 ft
To Node:	NML0004	Op Table:	
Link Count:	1	Ref Node:	
Flow Direction:	Both	Top Clip	
Damping:	0.0000 ft	Default:	0.00 ft
Weir Type:	Paved Road Vertical	Op Table:	
Geometry Type:	Irregular	Ref Node:	
Invert:	110.93 ft	Discharge Coefficients	
Control Elevation:	110.93 ft	Weir Default:	2.800
Cross Section:	XS3560-W	Weir Table:	
		Orifice Default:	0.600

Orifice Table:	

Comment:

Weir Link: LML27445

Scenario:	Icpr3
From Node:	NML0003
To Node:	NLP0344
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Paved Road Vertical
Geometry Type:	Irregular
Invert:	120.85 ft
Control Elevation:	120.85 ft
Cross Section:	XS3247-W

Bottom Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients

Weir Default:	2.800
Weir Table:	
Orifice Default:	0.600
Orifice Table:	

Comment:

Weir Link: LML27449

Scenario:	Icpr3
From Node:	NML0003
To Node:	NLP0512
Link Count:	1
Flow Direction:	Both
Damping:	0.0000 ft
Weir Type:	Paved Road Vertical
Geometry Type:	Irregular
Invert:	118.81 ft
Control Elevation:	118.81 ft
Cross Section:	XS4173-W

Bottom Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Top Clip

Default:	0.00 ft
Op Table:	
Ref Node:	

Discharge Coefficients

Weir Default:	2.800
Weir Table:	
Orifice Default:	0.600
Orifice Table:	

Comment:

Channel Cross Section: XS1281

Scenario:	Icpr3
Lid:	No
Conveyance Method:	ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	146.40	0.0000
1	24.56	146.57	0.0000
2	47.47	146.32	0.0000
3	173.72	146.95	0.0000
4	186.22	148.65	0.0000
5	192.89	149.08	0.0000
6	196.22	148.68	0.0000
7	198.72	148.80	0.0000
8	201.22	148.15	0.0000
9	207.42	147.98	0.0000
10	211.22	147.38	0.0000
11	213.72	147.50	0.0000
12	221.22	146.85	0.0000
13	228.72	147.75	0.0000
14	231.22	147.43	0.0000
15	233.72	147.80	0.0000
16	236.22	147.25	0.0000
17	241.22	146.93	0.0000
18	258.72	147.30	0.0000
19	261.22	146.82	0.0000
20	263.72	147.10	0.0000
21	271.22	146.88	0.0000
22	276.22	147.53	0.0000
23	281.22	147.13	0.0000
24	284.56	147.28	0.0000
25	291.22	146.50	0.0000
26	298.72	146.60	0.0000
27	301.22	146.28	0.0000
28	306.22	147.00	0.0000
29	311.22	146.40	0.0000
30	313.72	146.95	0.0000
31	321.22	145.95	0.0000
32	336.22	146.18	0.0000
33	351.22	145.65	0.0000
34	356.22	146.00	0.0000
35	361.22	145.78	0.0000
36	368.72	146.30	0.0000
37	371.22	145.90	0.0000
38	374.56	146.24	0.0000
39	381.22	146.13	0.0000
40	388.72	146.70	0.0000
41	401.22	146.43	0.0000
42	403.72	146.70	0.0000
43	411.22	146.15	0.0000
44	418.72	146.25	0.0000
45	421.22	145.93	0.0000
46	423.72	146.30	0.0000
47	431.22	145.90	0.0000
48	448.72	146.35	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
49	461.22	146.00	0.0000
50	476.22	146.28	0.0000
51	499.56	145.46	0.0000
52	543.72	146.05	0.0000
53	566.22	145.35	0.0000
54	628.72	144.35	0.0000
55	661.22	145.27	0.0000
56	666.22	146.07	0.0000
57	679.97	146.84	0.0000
58	691.22	146.18	0.0000
59	696.22	146.70	0.0000
60	701.22	146.60	0.0000
61	703.72	147.10	0.0000
62	716.22	146.55	0.0000
63	736.22	147.68	0.0000
64	738.72	148.15	0.0000
65	741.22	147.55	0.0000
66	744.56	147.94	0.0000
67	751.22	147.50	0.0000
68	753.72	148.10	0.0000
69	756.22	147.80	0.0000
70	759.56	148.26	0.0000
71	766.22	147.73	0.0000
72	773.72	148.45	0.0000
73	786.22	146.57	0.0000
74	791.22	146.13	0.0000
75	801.22	145.75	0.0000
76	813.72	145.80	0.0000
77	858.73	147.50	0.0000
78	896.23	148.40	0.0000
79	909.56	148.53	0.0000
80	931.23	147.95	0.0000
81	936.23	148.07	0.0000
82	956.23	149.15	0.0000
83	958.73	149.55	0.0000
84	1006.23	149.63	0.0000
85	1031.23	150.10	0.0000
86	1041.23	150.57	0.0000
87	1062.06	150.22	0.0000
88	1106.23	150.25	0.0000

Comment:

Channel Cross Section: XS1293

Scenario: Icpr3

Lid: No

Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	138.62	0.0000
1	35.00	138.90	0.0000
2	107.00	138.31	0.0000
3	133.33	137.43	0.0000
4	154.29	137.31	0.0000
5	180.00	135.77	0.0000
6	207.50	135.15	0.0000
7	223.75	135.52	0.0000
8	270.00	133.97	0.0000
9	293.00	133.54	0.0000
10	301.00	134.00	0.0000
11	335.00	134.60	0.0000
12	356.67	135.44	0.0000
13	375.00	135.52	0.0000
14	400.00	134.50	0.0000
15	420.83	135.50	0.0000
16	450.00	135.47	0.0000
17	470.00	136.10	0.0000

Comment:

Channel Cross Section: XS1318

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	142.03	0.0000
1	67.50	141.55	0.0000
2	90.00	142.13	0.0000
3	116.25	141.56	0.0000
4	152.50	141.45	0.0000
5	193.33	141.83	0.0000
6	217.50	141.50	0.0000
7	352.50	141.40	0.0000
8	535.00	141.80	0.0000
9	650.00	141.63	0.0000
10	695.00	141.88	0.0000
11	710.00	142.30	0.0000
12	740.00	142.25	0.0000
13	763.57	142.94	0.0000
14	776.43	142.94	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
15	808.57	143.65	0.0000
16	840.00	143.75	0.0000
17	913.75	143.34	0.0000
18	945.00	142.80	0.0000
19	980.00	141.50	0.0000
20	995.00	140.63	0.0000
21	1022.50	140.95	0.0000
22	1035.00	140.48	0.0000
23	1063.33	140.68	0.0000
24	1074.17	140.17	0.0000
25	1082.50	139.25	0.0000
26	1105.00	139.00	0.0000
27	1110.00	137.57	0.0000
28	1115.00	135.00	0.0000
29	1120.00	133.75	0.0000
30	1125.00	133.80	0.0000
31	1129.00	134.65	0.0000
32	1133.00	136.76	0.0000
33	1141.00	138.45	0.0000
34	1145.00	138.92	0.0000
35	1180.00	139.20	0.0000
36	1235.00	138.72	0.0000
37	1385.00	139.42	0.0000
38	1395.00	139.75	0.0000
39	1415.00	139.68	0.0000
40	1417.50	139.95	0.0000
41	1427.50	139.85	0.0000
42	1437.50	139.30	0.0000
43	1475.00	139.73	0.0000
44	1498.00	139.16	0.0000
45	1512.50	139.45	0.0000
46	1558.33	139.41	0.0000
47	1566.67	138.99	0.0000
48	1630.00	139.85	0.0000
49	1650.00	139.58	0.0000
50	1697.50	139.85	0.0000
51	1730.00	139.48	0.0000
52	1757.50	140.30	0.0000
53	1800.00	140.18	0.0000
54	1817.50	140.70	0.0000
55	1907.50	142.00	0.0000
56	1936.25	141.76	0.0000
57	1985.00	142.00	0.0000
58	2072.50	142.85	0.0000
59	2107.50	142.70	0.0000
60	2160.00	143.25	0.0000

Comment:

Channel Cross Section: XS1360

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	142.83	0.0000
1	595.00	142.50	0.0000
2	687.89	142.74	0.0000
3	970.00	142.23	0.0000
4	1180.00	142.40	0.0000
5	1248.75	142.56	0.0000
6	1270.00	142.88	0.0000
7	1285.00	142.55	0.0000
8	1345.00	142.45	0.0000
9	1360.00	141.95	0.0000
10	1365.00	141.43	0.0000
11	1375.00	141.30	0.0000
12	1380.00	141.30	0.0000
13	1385.00	141.33	0.0000
14	1395.00	142.65	0.0000
15	1450.00	143.05	0.0000

Comment:

Channel Cross Section: XS1370

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	156.18	0.0000
1	10.00	156.18	0.0000
2	55.00	155.40	0.0000
3	65.00	155.70	0.0000
4	86.67	155.37	0.0000
5	100.00	155.58	0.0000
6	130.00	155.10	0.0000
7	145.00	154.50	0.0000
8	155.00	154.87	0.0000
9	195.00	155.12	0.0000
10	242.50	154.40	0.0000
11	275.00	154.42	0.0000
12	297.50	153.90	0.0000
13	350.00	153.97	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
14	390.00	153.47	0.0000
15	402.50	153.90	0.0000
16	415.00	153.62	0.0000
17	430.00	154.05	0.0000
18	464.38	154.18	0.0000
19	477.50	153.85	0.0000
20	516.00	154.19	0.0000
21	538.75	154.74	0.0000
22	555.00	154.47	0.0000
23	610.00	154.90	0.0000
24	627.50	154.50	0.0000
25	672.50	154.70	0.0000
26	736.67	153.96	0.0000
27	842.50	153.90	0.0000
28	918.13	153.40	0.0000
29	922.50	153.40	0.0000
30	935.63	154.64	0.0000
31	998.42	154.99	0.0000
32	1042.24	154.80	0.0000
33	1066.58	154.37	0.0000
34	1086.05	154.49	0.0000
35	1125.00	153.72	0.0000
36	1135.00	153.70	0.0000
37	1140.00	154.12	0.0000
38	1145.00	153.62	0.0000
39	1166.67	154.12	0.0000
40	1177.50	154.70	0.0000
41	1195.00	154.27	0.0000
42	1197.50	154.60	0.0000
43	1205.00	154.40	0.0000
44	1220.00	153.22	0.0000
45	1225.00	153.45	0.0000
46	1235.00	153.12	0.0000
47	1240.00	152.55	0.0000
48	1245.00	152.57	0.0000
49	1251.67	152.07	0.0000
50	1260.00	150.92	0.0000
51	1267.50	150.65	0.0000
52	1270.00	150.72	0.0000
53	1275.00	151.82	0.0000
54	1285.00	153.17	0.0000
55	1315.00	154.32	0.0000
56	1335.00	153.70	0.0000

Comment:

Channel Cross Section: XS1386

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	150.07	0.0000
1	15.00	149.45	0.0000
2	26.25	149.96	0.0000
3	62.67	149.60	0.0000
4	125.00	149.77	0.0000
5	143.33	150.21	0.0000
6	208.00	150.82	0.0000
7	260.00	151.87	0.0000
8	410.00	152.42	0.0000
9	447.50	152.10	0.0000
10	505.00	151.07	0.0000
11	569.38	150.55	0.0000
12	586.88	150.06	0.0000
13	648.33	149.50	0.0000
14	665.00	149.70	0.0000
15	695.00	149.45	0.0000

Comment:

Channel Cross Section: XS1407

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	154.47	0.0000
1	60.00	154.07	0.0000
2	85.00	153.47	0.0000
3	95.00	153.42	0.0000
4	115.00	154.02	0.0000
5	177.50	153.50	0.0000
6	195.00	153.87	0.0000
7	235.00	153.22	0.0000
8	247.50	153.45	0.0000
9	260.00	153.17	0.0000
10	395.00	152.95	0.0000
11	417.50	152.30	0.0000
12	442.50	152.95	0.0000
13	465.00	152.77	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
14	491.67	153.37	0.0000
15	540.00	153.60	0.0000
16	575.00	154.27	0.0000
17	615.00	154.30	0.0000
18	635.00	154.85	0.0000
19	663.33	154.57	0.0000
20	675.83	154.15	0.0000
21	707.50	154.55	0.0000
22	770.00	154.00	0.0000
23	830.00	154.07	0.0000
24	885.00	153.75	0.0000
25	962.50	154.10	0.0000
26	1050.00	153.77	0.0000
27	1082.50	154.20	0.0000
28	1100.00	153.95	0.0000
29	1157.50	154.05	0.0000
30	1197.50	153.60	0.0000
31	1217.50	153.85	0.0000
32	1235.00	153.55	0.0000
33	1325.00	153.87	0.0000
34	1351.25	154.25	0.0000
35	1450.00	153.75	0.0000
36	1488.75	152.97	0.0000
37	1497.50	153.10	0.0000
38	1510.63	152.51	0.0000
39	1530.00	152.45	0.0000
40	1590.00	151.40	0.0000
41	1720.00	150.12	0.0000
42	1732.50	149.75	0.0000
43	1815.00	150.37	0.0000
44	1845.00	150.00	0.0000
45	1915.00	149.92	0.0000
46	1950.00	150.35	0.0000
47	1965.00	149.92	0.0000
48	2030.00	149.47	0.0000
49	2085.00	149.72	0.0000
50	2170.00	149.52	0.0000
51	2172.50	149.75	0.0000
52	2179.00	149.52	0.0000
53	2197.50	149.90	0.0000
54	2220.00	149.75	0.0000
55	2232.50	150.15	0.0000
56	2245.00	149.90	0.0000
57	2260.00	150.07	0.0000

Comment:

Channel Cross Section: XS1409

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	153.62	0.0000
1	71.25	153.36	0.0000
2	90.00	153.55	0.0000
3	115.00	153.17	0.0000
4	298.75	152.56	0.0000
5	362.50	152.60	0.0000
6	390.00	152.20	0.0000
7	697.50	152.85	0.0000
8	767.50	152.10	0.0000
9	800.00	152.07	0.0000
10	830.00	152.07	0.0000
11	875.00	152.35	0.0000
12	937.50	153.30	0.0000
13	1168.33	153.98	0.0000
14	1227.50	154.50	0.0000
15	1235.00	154.27	0.0000
16	1251.67	154.57	0.0000
17	1275.00	154.32	0.0000
18	1325.00	154.67	0.0000
19	1343.00	154.46	0.0000
20	1366.67	154.89	0.0000
21	1440.00	154.25	0.0000
22	1485.00	154.47	0.0000

Comment:

Channel Cross Section: XS1417

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	144.10	0.0000
1	10.00	144.10	0.0000
2	120.00	143.60	0.0000
3	990.00	142.78	0.0000
4	1020.00	142.83	0.0000

Comment:

Channel Cross Section: XS1429

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	142.95	0.0000
1	342.50	142.55	0.0000
2	385.00	142.10	0.0000
3	575.00	141.50	0.0000
4	653.33	141.73	0.0000
5	795.00	141.48	0.0000
6	813.33	141.63	0.0000
7	855.00	143.03	0.0000
8	885.00	143.55	0.0000
9	954.00	143.70	0.0000
10	975.00	143.45	0.0000
11	1000.00	142.05	0.0000
12	1010.00	141.78	0.0000
13	1045.00	141.48	0.0000
14	1098.33	141.51	0.0000
15	1138.00	141.90	0.0000
16	1193.75	141.91	0.0000
17	1209.00	141.60	0.0000
18	1257.00	142.55	0.0000
19	1321.67	142.50	0.0000
20	1340.00	142.78	0.0000
21	1430.00	141.48	0.0000
22	1461.67	141.46	0.0000
23	1480.00	140.95	0.0000
24	1727.19	141.45	0.0000
25	2028.33	141.01	0.0000
26	2151.67	141.07	0.0000
27	2280.00	141.63	0.0000
28	2433.33	141.15	0.0000
29	2520.00	141.53	0.0000

Comment:

Channel Cross Section: XS1433

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	159.40	0.0000
1	50.00	159.30	0.0000
2	122.50	160.10	0.0000
3	205.00	159.68	0.0000
4	295.00	158.40	0.0000
5	338.33	158.58	0.0000
6	432.50	157.95	0.0000
7	517.50	158.05	0.0000
8	546.25	157.63	0.0000
9	600.00	157.98	0.0000
10	660.00	157.40	0.0000
11	835.00	157.73	0.0000
12	906.67	158.74	0.0000
13	980.00	158.13	0.0000
14	1102.50	158.50	0.0000
15	1215.00	157.38	0.0000
16	1316.67	156.97	0.0000
17	1352.50	156.95	0.0000
18	1390.00	157.35	0.0000
19	1422.00	156.81	0.0000
20	1458.33	156.99	0.0000
21	1497.50	156.60	0.0000
22	1555.00	157.03	0.0000
23	1668.33	156.84	0.0000
24	1687.00	156.56	0.0000
25	1702.50	156.80	0.0000
26	1860.00	155.35	0.0000
27	1977.50	154.85	0.0000
28	2000.00	154.42	0.0000
29	2022.50	154.80	0.0000
30	2082.50	154.45	0.0000
31	2215.00	154.57	0.0000
32	2242.50	154.35	0.0000
33	2265.00	153.80	0.0000
34	2295.00	153.95	0.0000
35	2351.67	153.03	0.0000
36	2380.00	152.97	0.0000
37	2435.00	151.95	0.0000
38	2455.00	152.10	0.0000
39	2495.00	151.72	0.0000
40	2551.00	151.97	0.0000
41	2572.50	151.45	0.0000
42	2580.00	151.87	0.0000
43	2628.33	151.52	0.0000
44	2635.00	151.65	0.0000
45	2645.00	152.60	0.0000
46	2680.00	152.40	0.0000
47	2832.50	153.70	0.0000
48	2880.00	153.62	0.0000

Comment:

Channel Cross Section: XS1466

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	155.25	0.0000
1	60.00	155.63	0.0000
2	102.50	155.35	0.0000
3	151.67	155.54	0.0000
4	427.50	154.85	0.0000
5	500.00	154.90	0.0000
6	559.00	155.39	0.0000
7	598.33	155.32	0.0000
8	614.00	155.72	0.0000
9	762.86	156.05	0.0000
10	826.00	157.06	0.0000
11	904.29	157.62	0.0000
12	1037.50	157.90	0.0000
13	1115.00	157.48	0.0000
14	1200.00	157.55	0.0000
15	1230.00	157.18	0.0000
16	1350.00	156.75	0.0000
17	1447.50	157.35	0.0000
18	1485.00	157.10	0.0000
19	1535.00	157.60	0.0000

Comment:

Channel Cross Section: XS1475

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	143.13	0.0000
1	43.75	142.96	0.0000
2	65.00	143.25	0.0000
3	115.00	142.93	0.0000
4	165.00	143.55	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
5	220.00	143.80	0.0000
6	355.00	143.63	0.0000
7	506.67	144.75	0.0000
8	645.00	143.00	0.0000
9	685.00	142.80	0.0000
10	755.00	142.95	0.0000

Comment:

Channel Cross Section: XS1502

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	149.45	0.0000
1	85.00	149.10	0.0000
2	100.00	148.67	0.0000
3	151.67	148.31	0.0000
4	200.00	148.47	0.0000
5	220.00	148.12	0.0000
6	250.00	148.40	0.0000
7	255.00	149.00	0.0000
8	260.00	149.07	0.0000
9	265.00	148.35	0.0000
10	270.00	148.37	0.0000
11	275.00	149.30	0.0000
12	280.00	149.40	0.0000
13	305.00	148.85	0.0000
14	319.17	149.58	0.0000
15	328.33	149.14	0.0000
16	342.08	149.35	0.0000
17	351.25	148.56	0.0000
18	365.00	148.97	0.0000
19	380.00	148.50	0.0000
20	402.14	148.99	0.0000
21	420.00	148.65	0.0000
22	445.00	148.72	0.0000
23	465.00	149.25	0.0000
24	475.00	148.85	0.0000
25	525.00	148.22	0.0000
26	605.00	148.42	0.0000
27	620.00	147.90	0.0000
28	692.50	148.20	0.0000
29	982.50	147.50	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
30	1005.00	147.82	0.0000
31	1035.00	147.55	0.0000
32	1080.00	147.72	0.0000
33	1090.00	147.92	0.0000
34	1106.00	148.77	0.0000
35	1131.67	149.19	0.0000
36	1205.00	149.15	0.0000
37	1235.00	148.82	0.0000
38	1270.00	147.62	0.0000
39	1326.25	147.47	0.0000
40	1375.00	147.80	0.0000
41	1640.00	148.00	0.0000
42	1731.67	147.41	0.0000
43	1762.86	147.50	0.0000
44	1810.00	146.70	0.0000
45	1860.00	146.45	0.0000
46	1927.50	146.60	0.0000
47	2027.50	146.20	0.0000
48	2264.00	146.10	0.0000
49	2305.00	145.73	0.0000
50	2507.50	145.75	0.0000
51	2650.00	145.25	0.0000
52	3556.82	144.07	0.0000
53	3575.00	144.10	0.0000

Comment:

Channel Cross Section: XS1503

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	145.40	0.0000
1	51.84	145.74	0.0000
2	193.80	144.79	0.0000
3	235.68	145.20	0.0000
4	266.45	144.70	0.0000
5	328.68	144.82	0.0000
6	336.85	145.20	0.0000
7	346.43	144.70	0.0000
8	532.79	145.45	0.0000
9	588.86	144.61	0.0000
10	623.21	145.05	0.0000
11	640.81	146.32	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
12	684.13	145.43	0.0000
13	705.46	146.70	0.0000
14	729.88	146.19	0.0000
15	740.43	146.62	0.0000
16	761.61	145.66	0.0000
17	777.24	147.09	0.0000
18	822.78	146.95	0.0000
19	844.85	147.69	0.0000
20	845.38	147.69	0.0000
21	849.57	147.14	0.0000
22	863.86	140.62	0.0000
23	869.64	139.20	0.0000
24	877.59	139.86	0.0000
25	889.39	143.13	0.0000
26	897.35	143.70	0.0000

Comment:

Channel Cross Section: XS1505

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	140.99	0.0000
1	1.77	140.98	0.0000
2	6.77	140.90	0.0000
3	9.27	140.95	0.0000
4	11.77	140.98	0.0000
5	14.27	141.05	0.0000
6	16.77	140.98	0.0000
7	21.77	141.00	0.0000
8	26.77	140.85	0.0000
9	29.27	140.90	0.0000
10	31.77	140.88	0.0000
11	36.27	141.03	0.0000
12	40.77	141.10	0.0000
13	45.27	140.96	0.0000
14	49.77	140.80	0.0000
15	54.27	140.80	0.0000
16	58.77	140.98	0.0000
17	63.27	141.16	0.0000
18	67.77	141.13	0.0000
19	72.27	140.92	0.0000
20	76.77	140.75	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
21	81.77	140.75	0.0000
22	86.27	140.66	0.0000
23	90.77	140.60	0.0000
24	95.27	140.58	0.0000
25	99.77	140.51	0.0000
26	104.27	140.55	0.0000
27	108.77	140.69	0.0000
28	113.27	140.78	0.0000
29	117.77	140.73	0.0000
30	122.27	140.79	0.0000
31	126.77	140.78	0.0000
32	129.27	140.85	0.0000
33	131.77	140.75	0.0000
34	134.27	140.75	0.0000
35	136.77	140.73	0.0000
36	141.77	140.60	0.0000
37	146.77	140.53	0.0000
38	151.77	140.55	0.0000
39	156.77	140.48	0.0000
40	159.27	140.40	0.0000
41	161.77	140.48	0.0000
42	166.77	140.53	0.0000
43	169.27	140.50	0.0000
44	171.77	140.48	0.0000
45	176.77	140.73	0.0000
46	181.77	141.10	0.0000
47	186.77	140.93	0.0000
48	191.77	141.00	0.0000
49	196.77	140.78	0.0000
50	199.27	140.90	0.0000
51	201.77	140.80	0.0000
52	204.27	140.70	0.0000
53	206.77	140.88	0.0000
54	209.27	140.95	0.0000
55	211.77	140.88	0.0000
56	215.94	141.07	0.0000
57	220.11	140.92	0.0000
58	224.27	140.50	0.0000
59	228.44	140.46	0.0000
60	232.61	140.52	0.0000
61	236.77	140.57	0.0000
62	239.27	140.60	0.0000
63	241.77	140.48	0.0000
64	244.27	140.55	0.0000
65	246.77	140.53	0.0000
66	251.77	140.48	0.0000
67	256.77	140.48	0.0000
68	259.27	140.50	0.0000
69	261.77	140.48	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
70	266.77	140.43	0.0000
71	271.77	140.43	0.0000
72	276.77	140.45	0.0000
73	279.27	140.45	0.0000
74	281.77	140.43	0.0000
75	286.77	140.35	0.0000
76	289.27	140.40	0.0000
77	291.77	140.35	0.0000
78	295.11	140.42	0.0000
79	298.44	140.48	0.0000
80	301.77	140.57	0.0000
81	305.52	140.53	0.0000
82	309.27	140.15	0.0000
83	313.02	140.26	0.0000
84	316.77	140.30	0.0000
85	319.27	140.30	0.0000
86	321.77	140.23	0.0000
87	326.77	140.18	0.0000
88	331.77	140.28	0.0000
89	334.27	140.35	0.0000
90	336.77	140.35	0.0000
91	341.77	140.30	0.0000
92	346.77	140.20	0.0000
93	351.77	140.18	0.0000
94	354.27	140.20	0.0000
95	356.77	140.20	0.0000
96	361.77	140.18	0.0000
97	366.77	140.10	0.0000
98	371.77	139.98	0.0000
99	376.36	139.93	0.0000
100	380.94	139.90	0.0000
101	385.52	139.93	0.0000
102	390.11	140.00	0.0000
103	394.69	139.99	0.0000
104	399.27	139.90	0.0000
105	403.86	139.95	0.0000
106	408.44	139.99	0.0000
107	413.02	140.00	0.0000
108	417.61	140.03	0.0000
109	422.19	139.93	0.0000
110	426.77	139.93	0.0000
111	429.27	140.05	0.0000
112	431.77	139.90	0.0000
113	434.27	140.00	0.0000
114	436.77	139.95	0.0000
115	439.27	140.10	0.0000
116	441.77	140.00	0.0000
117	445.11	140.01	0.0000
118	448.44	140.04	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
119	451.77	140.05	0.0000
120	455.77	139.85	0.0000
121	459.77	139.63	0.0000
122	463.77	139.82	0.0000
123	467.77	140.03	0.0000
124	471.77	140.00	0.0000
125	476.77	139.95	0.0000
126	481.77	139.85	0.0000
127	486.77	139.95	0.0000
128	491.77	140.07	0.0000
129	496.77	140.10	0.0000
130	501.77	140.18	0.0000
131	506.77	140.13	0.0000
132	509.27	140.05	0.0000
133	511.77	140.00	0.0000
134	516.77	139.95	0.0000
135	521.77	139.95	0.0000
136	525.52	139.96	0.0000
137	529.27	139.85	0.0000
138	533.02	140.11	0.0000
139	536.77	140.38	0.0000
140	539.27	140.45	0.0000
141	541.77	140.20	0.0000
142	546.77	140.35	0.0000
143	551.77	140.25	0.0000
144	556.77	140.05	0.0000
145	560.11	140.39	0.0000
146	563.44	140.56	0.0000
147	566.77	140.38	0.0000
148	571.77	139.40	0.0000
149	575.11	138.53	0.0000
150	578.44	137.23	0.0000
151	581.77	136.45	0.0000
152	586.77	136.03	0.0000
153	591.77	136.23	0.0000
154	596.77	137.48	0.0000
155	601.77	139.20	0.0000
156	604.27	139.85	0.0000
157	606.77	140.15	0.0000
158	611.77	140.70	0.0000
159	616.77	140.78	0.0000
160	621.77	140.63	0.0000
161	626.77	140.68	0.0000
162	630.11	140.74	0.0000
163	633.44	140.71	0.0000
164	636.77	140.53	0.0000
165	641.77	140.57	0.0000
166	646.77	140.48	0.0000
167	649.27	140.60	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
168	651.77	140.60	0.0000
169	654.27	140.75	0.0000
170	656.77	140.75	0.0000
171	661.77	140.82	0.0000
172	664.27	141.05	0.0000
173	666.77	141.07	0.0000
174	669.27	141.15	0.0000
175	671.77	141.10	0.0000
176	676.77	141.25	0.0000
177	681.77	141.13	0.0000
178	686.77	141.28	0.0000
179	689.27	141.20	0.0000
180	691.77	141.13	0.0000
181	694.27	141.20	0.0000
182	696.77	141.13	0.0000
183	701.77	141.03	0.0000
184	706.77	140.68	0.0000
185	711.77	140.50	0.0000
186	716.77	140.48	0.0000
187	719.27	140.45	0.0000
188	721.77	140.38	0.0000
189	726.77	140.57	0.0000
190	731.77	140.75	0.0000
191	734.27	140.90	0.0000
192	736.77	140.80	0.0000
193	739.27	140.90	0.0000
194	741.77	141.07	0.0000
195	744.27	140.95	0.0000
196	746.77	140.75	0.0000
197	751.77	140.95	0.0000
198	756.77	140.78	0.0000
199	759.27	140.95	0.0000
200	761.77	141.18	0.0000
201	766.77	141.07	0.0000
202	771.77	140.82	0.0000
203	776.77	140.90	0.0000
204	780.11	140.92	0.0000
205	783.44	140.78	0.0000
206	786.77	140.57	0.0000
207	790.11	140.76	0.0000
208	793.44	140.79	0.0000
209	796.77	140.80	0.0000
210	801.77	140.70	0.0000
211	806.77	140.93	0.0000
212	810.52	140.90	0.0000
213	814.27	140.75	0.0000
214	818.02	140.71	0.0000
215	821.77	140.57	0.0000
216	826.77	140.43	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
217	831.77	140.32	0.0000
218	834.27	140.35	0.0000
219	836.77	140.30	0.0000
220	840.52	140.30	0.0000
221	844.27	140.30	0.0000
222	848.02	140.64	0.0000
223	851.77	140.80	0.0000
224	856.77	140.88	0.0000
225	861.77	140.90	0.0000
226	866.77	140.88	0.0000
227	869.27	140.90	0.0000
228	871.77	140.88	0.0000
229	875.52	140.93	0.0000
230	879.27	141.00	0.0000
231	883.02	141.11	0.0000
232	886.77	141.15	0.0000
233	891.77	141.30	0.0000
234	894.27	141.40	0.0000
235	896.77	141.32	0.0000
236	899.27	141.35	0.0000
237	901.77	141.32	0.0000
238	905.52	141.30	0.0000
239	909.27	141.30	0.0000
240	913.02	141.41	0.0000
241	916.77	141.53	0.0000
242	921.77	141.63	0.0000
243	924.27	141.80	0.0000
244	926.77	141.80	0.0000
245	931.77	141.78	0.0000
246	934.27	141.85	0.0000
247	936.77	141.82	0.0000
248	941.77	141.80	0.0000
249	946.77	141.78	0.0000
250	949.27	141.80	0.0000
251	951.77	141.78	0.0000
252	954.27	141.80	0.0000
253	956.77	141.78	0.0000
254	961.77	141.78	0.0000
255	966.77	141.88	0.0000
256	971.77	141.98	0.0000
257	975.11	141.80	0.0000
258	978.44	141.60	0.0000
259	981.77	141.55	0.0000
260	984.27	141.55	0.0000
261	986.77	141.57	0.0000
262	991.77	141.57	0.0000
263	996.77	141.60	0.0000
264	1001.77	141.63	0.0000
265	1006.77	141.65	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
266	1010.11	141.73	0.0000
267	1013.44	141.82	0.0000
268	1016.77	141.85	0.0000
269	1020.52	141.91	0.0000
270	1024.27	141.95	0.0000
271	1028.02	141.95	0.0000
272	1031.77	141.93	0.0000
273	1036.77	142.05	0.0000
274	1039.27	142.10	0.0000
275	1041.77	142.15	0.0000
276	1044.27	142.25	0.0000
277	1046.77	142.25	0.0000
278	1051.77	142.15	0.0000
279	1056.77	142.13	0.0000
280	1059.27	142.10	0.0000
281	1061.77	142.07	0.0000
282	1064.27	142.10	0.0000
283	1066.77	142.13	0.0000
284	1071.77	142.20	0.0000
285	1076.77	142.30	0.0000
286	1079.27	142.35	0.0000
287	1081.77	142.43	0.0000
288	1084.27	142.50	0.0000
289	1086.77	142.68	0.0000
290	1089.27	142.85	0.0000
291	1091.77	143.03	0.0000
292	1096.77	144.03	0.0000
293	1101.77	144.18	0.0000
294	1105.77	143.23	0.0000
295	1109.77	142.58	0.0000
296	1113.77	142.42	0.0000
297	1117.77	142.33	0.0000
298	1121.77	142.23	0.0000
299	1125.94	142.20	0.0000
300	1130.11	142.11	0.0000
301	1134.27	142.15	0.0000
302	1138.44	142.23	0.0000
303	1142.61	142.18	0.0000
304	1146.77	142.15	0.0000
305	1151.77	142.23	0.0000
306	1154.27	142.30	0.0000
307	1156.77	142.38	0.0000
308	1159.27	142.50	0.0000
309	1161.77	142.60	0.0000
310	1166.77	142.73	0.0000
311	1171.77	142.85	0.0000
312	1175.94	142.77	0.0000
313	1180.11	142.69	0.0000
314	1184.27	142.65	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
315	1188.44	142.61	0.0000
316	1192.61	142.70	0.0000
317	1196.77	142.75	0.0000
318	1201.77	142.78	0.0000
319	1204.27	142.80	0.0000
320	1206.77	142.80	0.0000
321	1211.77	142.70	0.0000
322	1216.77	142.63	0.0000
323	1220.11	142.58	0.0000
324	1223.44	142.52	0.0000
325	1226.77	142.40	0.0000
326	1229.27	142.40	0.0000
327	1231.77	142.38	0.0000
328	1234.27	142.35	0.0000
329	1236.77	142.43	0.0000
330	1241.77	142.48	0.0000
331	1246.77	142.50	0.0000
332	1251.77	142.50	0.0000
333	1254.27	142.50	0.0000
334	1256.77	142.57	0.0000
335	1261.77	142.73	0.0000
336	1265.94	142.58	0.0000
337	1270.11	142.31	0.0000
338	1274.27	142.10	0.0000
339	1278.44	142.06	0.0000
340	1282.61	142.12	0.0000
341	1286.77	142.25	0.0000
342	1289.27	142.35	0.0000
343	1291.77	142.35	0.0000
344	1295.94	142.40	0.0000
345	1300.11	142.30	0.0000
346	1304.27	142.30	0.0000
347	1308.44	142.43	0.0000
348	1312.61	142.48	0.0000
349	1316.77	142.45	0.0000
350	1320.11	142.47	0.0000
351	1323.44	142.53	0.0000
352	1326.77	142.50	0.0000
353	1331.77	142.55	0.0000
354	1336.77	142.50	0.0000
355	1341.77	142.40	0.0000
356	1344.27	142.45	0.0000
357	1346.77	142.40	0.0000
358	1349.27	142.40	0.0000
359	1351.77	142.35	0.0000
360	1356.77	142.28	0.0000
361	1361.77	142.25	0.0000
362	1364.27	142.30	0.0000
363	1366.77	142.28	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
364	1370.52	142.32	0.0000
365	1374.27	142.40	0.0000
366	1378.02	142.55	0.0000
367	1381.77	142.55	0.0000
368	1385.11	142.65	0.0000
369	1388.44	142.65	0.0000
370	1391.77	142.68	0.0000
371	1396.77	142.53	0.0000
372	1401.77	142.45	0.0000
373	1406.77	142.50	0.0000
374	1411.77	142.45	0.0000
375	1414.27	142.50	0.0000
376	1416.77	142.50	0.0000
377	1419.27	142.55	0.0000
378	1421.77	142.55	0.0000
379	1426.77	142.63	0.0000
380	1429.27	142.70	0.0000
381	1431.77	142.63	0.0000
382	1435.11	142.70	0.0000
383	1438.44	142.70	0.0000
384	1441.77	142.68	0.0000
385	1446.77	142.68	0.0000
386	1451.77	142.73	0.0000
387	1454.27	142.75	0.0000
388	1456.77	142.75	0.0000
389	1460.11	142.82	0.0000
390	1463.44	142.93	0.0000
391	1466.77	143.10	0.0000
392	1469.27	143.25	0.0000
393	1471.77	143.10	0.0000
394	1476.77	143.15	0.0000
395	1481.77	143.07	0.0000
396	1486.77	143.10	0.0000
397	1490.94	143.15	0.0000
398	1495.11	143.16	0.0000
399	1499.27	143.20	0.0000
400	1503.44	143.37	0.0000
401	1507.61	143.33	0.0000
402	1511.77	143.30	0.0000
403	1516.77	143.30	0.0000
404	1521.77	143.32	0.0000
405	1525.11	143.31	0.0000
406	1528.44	143.34	0.0000
407	1531.77	143.38	0.0000
408	1536.77	143.43	0.0000
409	1539.27	143.45	0.0000
410	1541.77	143.48	0.0000
411	1544.27	143.50	0.0000
412	1546.77	143.53	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
413	1549.27	143.55	0.0000
414	1551.77	143.57	0.0000

Comment:

Channel Cross Section: XS1519

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	143.05	0.0000
1	30.00	142.88	0.0000
2	112.14	142.90	0.0000
3	127.50	143.25	0.0000
4	180.00	142.88	0.0000
5	225.00	143.18	0.0000
6	540.00	143.30	0.0000
7	650.00	144.20	0.0000

Comment:

Channel Cross Section: XS1526

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	118.50	0.0000
1	53.33	118.26	0.0000
2	95.00	116.97	0.0000
3	112.50	117.10	0.0000
4	120.00	116.42	0.0000
5	135.00	115.77	0.0000
6	168.00	115.00	0.0000
7	230.00	114.35	0.0000
8	260.00	114.40	0.0000
9	275.00	113.85	0.0000
10	297.50	114.75	0.0000
11	340.00	113.85	0.0000
12	346.67	114.06	0.0000
13	371.25	113.43	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
14	391.25	113.49	0.0000
15	430.00	112.80	0.0000
16	463.00	113.33	0.0000
17	480.00	112.85	0.0000
18	490.00	111.23	0.0000
19	505.00	113.48	0.0000
20	510.00	114.03	0.0000
21	518.33	114.34	0.0000
22	545.00	114.00	0.0000
23	597.50	114.70	0.0000
24	622.50	114.30	0.0000
25	708.33	114.54	0.0000
26	728.00	114.32	0.0000
27	742.50	115.00	0.0000
28	787.50	114.15	0.0000
29	903.33	114.59	0.0000
30	930.00	114.40	0.0000
31	978.00	114.61	0.0000
32	992.50	115.05	0.0000
33	1025.00	114.95	0.0000
34	1045.00	115.22	0.0000
35	1052.50	115.00	0.0000
36	1060.00	115.65	0.0000
37	1075.00	115.82	0.0000
38	1082.50	115.55	0.0000
39	1115.00	115.65	0.0000

Comment:

Channel Cross Section: XS1545

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	154.75	0.0000
1	12.50	155.25	0.0000
2	72.50	155.70	0.0000
3	200.00	155.50	0.0000
4	230.00	156.20	0.0000
5	250.00	156.00	0.0000
6	260.00	156.45	0.0000
7	310.00	155.88	0.0000
8	370.00	156.45	0.0000
9	397.50	157.10	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
10	415.00	156.88	0.0000
11	488.57	157.03	0.0000
12	501.43	156.72	0.0000
13	512.50	157.15	0.0000
14	522.50	157.15	0.0000
15	537.00	156.81	0.0000
16	572.50	156.85	0.0000
17	598.75	156.18	0.0000
18	625.00	156.28	0.0000
19	645.00	156.78	0.0000
20	681.25	156.23	0.0000
21	725.56	156.62	0.0000
22	830.00	155.22	0.0000
23	850.00	154.50	0.0000
24	900.00	154.20	0.0000
25	935.00	154.22	0.0000
26	960.00	154.87	0.0000
27	975.00	154.90	0.0000
28	1037.50	156.60	0.0000
29	1063.33	156.37	0.0000
30	1105.00	156.93	0.0000

Comment:

Channel Cross Section: XS1548

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	156.93	0.0000
1	10.00	156.78	0.0000
2	15.00	156.88	0.0000
3	45.00	157.90	0.0000
4	70.00	157.85	0.0000
5	95.00	158.50	0.0000
6	118.33	158.63	0.0000
7	162.50	160.00	0.0000
8	177.50	159.95	0.0000
9	206.25	160.73	0.0000
10	305.00	161.83	0.0000
11	327.50	161.00	0.0000
12	375.00	161.48	0.0000
13	425.00	160.50	0.0000
14	504.58	160.35	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
15	527.50	159.90	0.0000
16	557.50	160.90	0.0000
17	577.50	160.50	0.0000
18	725.00	159.63	0.0000

Comment:

Channel Cross Section: XS1549

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	157.63	0.0000
1	44.00	156.76	0.0000
2	75.50	155.23	0.0000
3	89.74	154.94	0.0000
4	137.11	151.08	0.0000
5	146.58	150.70	0.0000
6	165.53	149.11	0.0000
7	180.00	148.37	0.0000
8	205.00	146.53	0.0000
9	225.00	145.83	0.0000
10	262.50	143.70	0.0000
11	275.00	143.58	0.0000
12	290.00	142.78	0.0000
13	341.67	141.63	0.0000
14	395.00	141.88	0.0000
15	441.88	141.06	0.0000
16	460.00	141.43	0.0000
17	497.50	141.35	0.0000
18	600.00	139.35	0.0000
19	635.00	139.63	0.0000
20	662.50	141.30	0.0000
21	695.00	141.23	0.0000
22	717.50	141.85	0.0000
23	732.50	141.90	0.0000
24	749.17	142.68	0.0000
25	761.67	142.28	0.0000
26	786.67	142.59	0.0000
27	807.78	142.10	0.0000
28	870.00	141.70	0.0000
29	897.50	141.70	0.0000
30	920.00	142.08	0.0000
31	935.00	141.70	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
32	980.00	141.70	0.0000
33	997.50	142.30	0.0000
34	1020.00	141.63	0.0000
35	1077.50	141.25	0.0000
36	1125.00	140.48	0.0000
37	1140.00	140.83	0.0000
38	1159.00	140.48	0.0000
39	1188.33	140.89	0.0000
40	1280.00	141.10	0.0000
41	1305.00	141.63	0.0000
42	1338.33	141.09	0.0000
43	1365.00	141.43	0.0000
44	1410.00	141.28	0.0000
45	1437.50	141.85	0.0000
46	1502.00	141.41	0.0000
47	1535.00	141.88	0.0000
48	1555.00	141.55	0.0000
49	1583.75	142.18	0.0000
50	1597.50	142.15	0.0000
51	1617.14	141.61	0.0000
52	1654.00	142.37	0.0000
53	1666.00	142.06	0.0000
54	1713.75	142.43	0.0000
55	1748.33	142.03	0.0000
56	1777.50	142.45	0.0000
57	1815.00	142.53	0.0000
58	1836.25	143.13	0.0000
59	1858.33	142.86	0.0000
60	1875.00	143.10	0.0000
61	2000.00	142.88	0.0000
62	2015.00	142.53	0.0000
63	2075.00	142.85	0.0000
64	2151.67	144.29	0.0000
65	2217.00	145.98	0.0000
66	2280.00	146.85	0.0000

Comment:

Channel Cross Section: XS1562

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	150.65	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
1	75.00	149.87	0.0000
2	86.67	149.42	0.0000
3	101.67	149.81	0.0000
4	120.00	149.05	0.0000
5	185.00	149.45	0.0000
6	207.00	148.67	0.0000
7	270.00	148.30	0.0000
8	335.00	149.02	0.0000
9	353.00	148.57	0.0000
10	365.00	149.37	0.0000
11	427.50	149.10	0.0000
12	450.00	149.60	0.0000
13	481.50	148.82	0.0000
14	500.00	149.07	0.0000
15	512.50	148.60	0.0000
16	580.00	149.25	0.0000
17	640.00	148.90	0.0000
18	737.78	148.91	0.0000
19	812.50	149.90	0.0000
20	837.50	149.55	0.0000
21	890.00	149.70	0.0000
22	950.00	149.27	0.0000
23	1012.50	149.85	0.0000
24	1070.00	149.70	0.0000
25	1088.33	150.15	0.0000
26	1132.50	149.75	0.0000
27	1153.75	150.10	0.0000
28	1175.00	149.80	0.0000
29	1218.33	150.23	0.0000
30	1250.00	149.27	0.0000
31	1255.00	149.30	0.0000
32	1275.00	150.60	0.0000
33	1320.00	150.12	0.0000
34	1345.00	149.50	0.0000
35	1379.17	149.48	0.0000
36	1395.83	149.05	0.0000
37	1432.50	149.90	0.0000
38	1445.00	149.57	0.0000
39	1535.00	149.68	0.0000
40	1575.00	150.22	0.0000
41	1587.50	151.00	0.0000
42	1600.00	151.05	0.0000
43	1640.00	150.58	0.0000
44	1662.50	150.74	0.0000
45	1675.00	150.26	0.0000
46	1686.67	150.53	0.0000
47	1697.50	150.20	0.0000
48	1725.00	150.36	0.0000
49	1740.00	151.03	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
50	1780.00	149.58	0.0000
51	1855.00	150.24	0.0000
52	1885.00	149.83	0.0000
53	1953.33	150.48	0.0000
54	2000.00	149.86	0.0000
55	2018.33	150.25	0.0000
56	2026.67	150.12	0.0000
57	2035.00	149.51	0.0000
58	2063.00	149.26	0.0000
59	2100.00	150.08	0.0000
60	2112.50	150.64	0.0000
61	2127.50	150.57	0.0000
62	2138.33	149.53	0.0000
63	2142.50	149.56	0.0000
64	2160.00	150.00	0.0000
65	2172.50	150.78	0.0000
66	2178.33	150.75	0.0000
67	2185.00	150.14	0.0000
68	2187.50	150.31	0.0000
69	2197.50	149.36	0.0000
70	2201.25	149.37	0.0000
71	2218.33	149.83	0.0000
72	2226.67	149.75	0.0000
73	2240.00	150.42	0.0000
74	2247.50	151.26	0.0000
75	2260.00	150.17	0.0000
76	2270.00	150.00	0.0000
77	2280.00	149.42	0.0000
78	2293.57	149.60	0.0000
79	2302.14	150.22	0.0000
80	2330.00	151.28	0.0000
81	2353.75	150.60	0.0000
82	2362.50	150.97	0.0000
83	2375.63	150.91	0.0000
84	2425.00	150.17	0.0000
85	2455.00	150.80	0.0000
86	2515.00	150.84	0.0000
87	2620.00	150.07	0.0000
88	2655.00	150.12	0.0000
89	2735.00	150.71	0.0000
90	2802.50	152.16	0.0000
91	2836.67	152.45	0.0000
92	2905.00	152.52	0.0000
93	2995.00	151.86	0.0000
94	3050.00	151.99	0.0000
95	3095.00	152.35	0.0000
96	3145.00	153.23	0.0000
97	3172.50	154.23	0.0000
98	3200.00	154.33	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
99	3220.00	153.80	0.0000
100	3253.33	153.59	0.0000
101	3262.50	153.98	0.0000
102	3290.00	154.09	0.0000
103	3315.00	153.59	0.0000
104	3392.50	154.97	0.0000
105	3403.75	154.86	0.0000
106	3411.25	154.15	0.0000
107	3420.00	153.89	0.0000
108	3550.00	154.07	0.0000
109	3595.00	153.58	0.0000
110	3635.00	153.74	0.0000
111	3665.00	153.12	0.0000

Comment:

Channel Cross Section: XS1591

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	147.08	0.0000
1	5.00	147.28	0.0000
2	10.00	148.02	0.0000
3	20.00	150.47	0.0000
4	25.00	150.22	0.0000
5	30.00	149.20	0.0000
6	35.00	148.87	0.0000
7	45.00	147.33	0.0000
8	89.00	147.03	0.0000
9	117.50	147.45	0.0000
10	134.81	147.12	0.0000
11	178.15	147.58	0.0000
12	284.46	147.72	0.0000
13	342.84	148.19	0.0000
14	445.00	148.17	0.0000
15	480.00	148.60	0.0000
16	490.00	148.40	0.0000
17	507.50	148.70	0.0000
18	615.00	148.97	0.0000
19	625.00	149.20	0.0000
20	630.00	149.77	0.0000
21	635.00	150.85	0.0000
22	640.00	152.60	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
23	645.00	153.32	0.0000

Comment:

Channel Cross Section: XS1593

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	149.35	0.0000
1	12.86	149.54	0.0000
2	21.43	149.31	0.0000
3	35.00	149.90	0.0000
4	115.00	149.47	0.0000
5	140.00	150.27	0.0000
6	190.00	150.20	0.0000
7	212.50	150.85	0.0000
8	240.00	150.37	0.0000
9	310.00	150.00	0.0000
10	370.00	150.20	0.0000
11	435.00	151.30	0.0000
12	460.00	152.70	0.0000
13	483.00	153.13	0.0000
14	495.00	153.72	0.0000
15	590.00	154.75	0.0000

Comment:

Channel Cross Section: XS1597

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	159.63	0.0000
1	22.50	159.85	0.0000
2	90.00	159.13	0.0000
3	100.00	159.43	0.0000
4	130.00	158.73	0.0000
5	135.00	158.68	0.0000
6	170.00	158.68	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
7	213.33	159.30	0.0000
8	220.00	159.03	0.0000
9	237.50	159.40	0.0000
10	266.67	159.10	0.0000
11	307.50	160.10	0.0000
12	335.00	160.35	0.0000
13	373.33	159.57	0.0000
14	400.00	159.68	0.0000
15	417.50	160.25	0.0000
16	442.50	159.95	0.0000
17	460.00	160.48	0.0000
18	528.00	160.31	0.0000
19	541.50	160.71	0.0000
20	550.50	160.32	0.0000
21	565.00	160.33	0.0000
22	575.00	160.60	0.0000

Comment:

Channel Cross Section: XS1598

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	154.30	0.0000
1	11.20	154.05	0.0000
2	31.20	154.23	0.0000
3	56.20	153.63	0.0000
4	111.20	153.15	0.0000
5	158.34	153.30	0.0000
6	179.95	154.18	0.0000
7	204.20	154.63	0.0000
8	216.20	155.43	0.0000
9	243.70	156.20	0.0000
10	267.87	156.24	0.0000
11	298.70	156.95	0.0000
12	331.20	156.60	0.0000
13	338.70	157.10	0.0000
14	346.20	156.60	0.0000
15	356.20	156.43	0.0000
16	376.20	156.60	0.0000
17	441.20	155.88	0.0000
18	511.20	157.07	0.0000
19	521.20	157.65	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
20	541.20	158.07	0.0000
21	636.20	159.07	0.0000
22	641.20	159.07	0.0000
23	686.20	158.08	0.0000
24	726.20	157.80	0.0000
25	751.20	157.30	0.0000
26	773.70	157.45	0.0000
27	803.70	156.65	0.0000
28	843.20	156.64	0.0000
29	881.20	155.68	0.0000
30	988.70	155.15	0.0000
31	1004.95	154.60	0.0000
32	1052.87	154.89	0.0000
33	1071.20	154.53	0.0000
34	1118.70	155.10	0.0000
35	1214.20	155.14	0.0000
36	1236.20	154.73	0.0000
37	1258.70	155.05	0.0000
38	1279.95	154.93	0.0000
39	1306.20	155.57	0.0000
40	1328.70	155.60	0.0000
41	1343.70	156.15	0.0000
42	1363.70	155.70	0.0000
43	1386.20	155.80	0.0000
44	1409.95	156.57	0.0000
45	1421.20	155.57	0.0000
46	1453.70	155.40	0.0000
47	1501.20	154.05	0.0000
48	1508.70	153.70	0.0000
49	1526.20	151.48	0.0000
50	1531.20	151.15	0.0000
51	1598.70	150.25	0.0000
52	1616.20	149.53	0.0000
53	1631.20	149.57	0.0000
54	1638.70	150.00	0.0000
55	1646.20	149.55	0.0000
56	1648.70	149.75	0.0000
57	1651.20	149.45	0.0000
58	1673.70	149.20	0.0000
59	1721.20	149.62	0.0000
60	1756.20	150.50	0.0000
61	1778.70	150.35	0.0000
62	1783.70	150.60	0.0000
63	1816.20	149.82	0.0000
64	1828.70	150.40	0.0000
65	1831.20	149.90	0.0000
66	1836.20	148.23	0.0000
67	1838.70	147.05	0.0000
68	1841.20	146.82	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
69	1846.20	146.75	0.0000
70	1866.20	147.07	0.0000

Comment:

Channel Cross Section: XS1604

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	153.32	0.0000
1	15.00	152.72	0.0000
2	25.00	152.77	0.0000
3	34.66	153.45	0.0000
4	39.48	153.39	0.0000
5	58.79	152.19	0.0000
6	63.62	151.50	0.0000
7	73.28	150.94	0.0000
8	87.76	150.83	0.0000
9	92.59	151.39	0.0000
10	97.41	150.91	0.0000
11	102.24	151.33	0.0000
12	116.72	150.27	0.0000
13	126.38	150.80	0.0000
14	131.21	150.79	0.0000
15	136.03	150.26	0.0000
16	140.86	150.15	0.0000
17	155.34	150.62	0.0000
18	165.00	150.25	0.0000
19	167.50	150.50	0.0000
20	170.00	150.12	0.0000
21	175.00	150.02	0.0000
22	177.50	150.40	0.0000
23	187.50	149.50	0.0000
24	195.00	150.07	0.0000
25	197.50	150.55	0.0000
26	200.00	150.17	0.0000
27	205.00	150.05	0.0000
28	207.50	150.45	0.0000
29	213.33	149.82	0.0000
30	230.00	150.42	0.0000
31	237.50	149.55	0.0000
32	241.25	149.51	0.0000
33	325.00	149.75	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
34	415.00	149.55	0.0000
35	437.50	149.95	0.0000
36	460.00	149.42	0.0000
37	530.00	149.60	0.0000
38	545.00	149.15	0.0000
39	570.00	149.60	0.0000
40	620.00	149.25	0.0000
41	677.61	149.55	0.0000
42	701.52	149.17	0.0000
43	750.00	149.15	0.0000
44	755.00	149.20	0.0000
45	758.75	149.70	0.0000
46	766.25	151.31	0.0000
47	780.00	152.32	0.0000
48	790.00	152.40	0.0000
49	795.00	152.07	0.0000
50	815.00	152.35	0.0000
51	817.50	152.65	0.0000
52	820.00	152.37	0.0000
53	832.00	153.21	0.0000
54	840.00	153.15	0.0000
55	842.50	153.45	0.0000
56	847.50	153.15	0.0000
57	852.50	153.55	0.0000
58	855.00	153.32	0.0000
59	865.00	154.77	0.0000
60	867.50	155.75	0.0000
61	870.00	155.27	0.0000
62	874.17	155.33	0.0000
63	886.67	154.66	0.0000
64	895.00	155.25	0.0000
65	897.50	155.85	0.0000
66	900.00	155.27	0.0000
67	905.00	155.47	0.0000
68	907.50	155.95	0.0000
69	910.00	155.60	0.0000
70	920.00	155.47	0.0000
71	930.00	154.87	0.0000
72	940.00	155.45	0.0000
73	960.00	154.25	0.0000
74	965.00	154.67	0.0000
75	970.00	154.40	0.0000
76	985.00	155.60	0.0000
77	1005.00	155.05	0.0000
78	1012.50	155.25	0.0000
79	1050.00	154.97	0.0000
80	1059.29	154.67	0.0000
81	1063.57	154.00	0.0000
82	1076.43	150.76	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
83	1080.71	150.53	0.0000
84	1110.00	151.12	0.0000
85	1140.00	150.65	0.0000

Comment:

Channel Cross Section: XS1611

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	153.12	0.0000
1	20.00	152.74	0.0000
2	102.50	152.63	0.0000
3	120.00	151.97	0.0000
4	135.00	151.95	0.0000
5	180.00	151.07	0.0000
6	282.50	150.72	0.0000
7	436.50	151.69	0.0000
8	470.00	151.26	0.0000
9	515.00	151.98	0.0000
10	575.00	152.03	0.0000
11	622.50	152.58	0.0000
12	670.00	152.05	0.0000
13	675.00	152.11	0.0000
14	685.00	153.15	0.0000
15	692.50	153.45	0.0000
16	740.00	152.84	0.0000
17	775.00	153.87	0.0000
18	785.00	153.74	0.0000
19	795.00	153.11	0.0000
20	830.00	153.13	0.0000
21	840.00	152.40	0.0000
22	860.00	152.79	0.0000
23	875.00	153.55	0.0000
24	906.67	153.38	0.0000
25	926.25	153.84	0.0000
26	956.67	153.92	0.0000
27	1043.33	153.27	0.0000
28	1072.50	153.52	0.0000
29	1110.00	153.21	0.0000
30	1135.00	153.36	0.0000
31	1197.00	152.73	0.0000
32	1227.50	152.80	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
33	1265.00	152.15	0.0000
34	1305.00	152.14	0.0000
35	1350.00	151.35	0.0000
36	1445.00	150.33	0.0000
37	1465.00	150.40	0.0000
38	1478.33	151.17	0.0000
39	1495.00	150.66	0.0000
40	1530.00	150.65	0.0000
41	1560.00	151.20	0.0000
42	1602.00	150.24	0.0000
43	1612.50	150.87	0.0000
44	1637.50	151.57	0.0000
45	1662.86	151.07	0.0000
46	1667.14	151.13	0.0000
47	1675.71	151.94	0.0000
48	1715.00	151.88	0.0000
49	1743.75	152.51	0.0000
50	1751.25	152.94	0.0000
51	1765.00	152.38	0.0000
52	1780.00	152.71	0.0000
53	1796.67	153.73	0.0000
54	1805.00	153.48	0.0000
55	1830.00	153.57	0.0000
56	1847.50	154.19	0.0000
57	1857.50	153.84	0.0000
58	1910.00	154.16	0.0000
59	1925.00	153.92	0.0000
60	1940.00	154.08	0.0000
61	1951.25	154.78	0.0000
62	1972.50	154.55	0.0000
63	1987.50	154.85	0.0000
64	2005.00	154.33	0.0000
65	2035.00	154.65	0.0000
66	2068.33	154.24	0.0000
67	2116.67	155.97	0.0000
68	2133.33	155.67	0.0000
69	2165.00	156.04	0.0000
70	2192.50	157.13	0.0000
71	2210.00	156.79	0.0000
72	2230.00	157.25	0.0000
73	2243.75	157.97	0.0000
74	2247.50	157.98	0.0000
75	2255.00	157.16	0.0000
76	2282.50	157.28	0.0000
77	2320.00	156.82	0.0000
78	2345.00	157.18	0.0000
79	2351.67	156.58	0.0000
80	2360.00	156.40	0.0000
81	2405.00	156.11	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
82	2432.50	156.44	0.0000
83	2451.67	155.94	0.0000
84	2477.50	156.28	0.0000
85	2487.50	156.89	0.0000
86	2520.00	156.90	0.0000
87	2552.50	158.16	0.0000
88	2690.00	159.11	0.0000
89	2702.00	159.47	0.0000
90	2752.50	159.03	0.0000
91	2860.00	155.94	0.0000
92	2892.50	155.99	0.0000
93	2920.00	154.98	0.0000
94	2995.00	154.22	0.0000
95	3025.00	154.85	0.0000
96	3030.00	154.66	0.0000
97	3047.50	154.96	0.0000
98	3070.00	154.47	0.0000
99	3095.00	155.12	0.0000
100	3110.00	155.05	0.0000
101	3121.25	155.70	0.0000
102	3135.00	155.47	0.0000
103	3151.67	155.77	0.0000
104	3170.00	155.40	0.0000
105	3176.67	155.79	0.0000
106	3200.00	155.79	0.0000
107	3247.50	156.57	0.0000
108	3260.00	155.73	0.0000
109	3285.00	155.46	0.0000
110	3332.14	153.88	0.0000
111	3340.71	154.24	0.0000
112	3350.00	154.20	0.0000
113	3370.00	151.91	0.0000
114	3393.85	151.12	0.0000
115	3421.54	149.13	0.0000
116	3448.75	148.48	0.0000
117	3462.50	148.57	0.0000
118	3485.00	147.90	0.0000
119	3530.00	148.42	0.0000
120	3583.33	150.75	0.0000
121	3595.00	151.44	0.0000
122	3601.67	152.15	0.0000
123	3625.00	152.29	0.0000
124	3645.00	153.18	0.0000
125	3670.00	153.29	0.0000
126	3697.50	154.21	0.0000
127	3730.00	154.29	0.0000
128	3755.00	153.54	0.0000
129	3770.00	153.78	0.0000
130	3792.50	153.10	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
131	3796.67	153.32	0.0000
132	3810.00	153.10	0.0000
133	3835.00	152.21	0.0000
134	3855.00	151.85	0.0000
135	3875.00	152.01	0.0000
136	3900.00	151.28	0.0000
137	3937.00	151.06	0.0000
138	3948.33	151.52	0.0000
139	3955.00	151.15	0.0000
140	3964.17	151.24	0.0000
141	3972.50	151.77	0.0000
142	3997.50	150.74	0.0000
143	4030.00	150.78	0.0000
144	4043.75	151.36	0.0000
145	4110.00	150.42	0.0000
146	4142.50	150.90	0.0000
147	4160.00	150.52	0.0000
148	4176.25	150.88	0.0000
149	4185.00	150.57	0.0000
150	4210.00	150.57	0.0000
151	4223.57	150.73	0.0000
152	4236.43	151.38	0.0000
153	4247.50	151.28	0.0000
154	4265.00	151.83	0.0000
155	4275.00	151.66	0.0000
156	4298.33	152.03	0.0000
157	4310.00	151.77	0.0000
158	4343.00	152.02	0.0000
159	4375.00	151.58	0.0000
160	4395.00	152.35	0.0000
161	4407.50	151.64	0.0000
162	4420.00	151.40	0.0000
163	4441.00	152.17	0.0000
164	4485.00	152.10	0.0000
165	4490.00	152.43	0.0000
166	4515.00	152.47	0.0000
167	4527.00	152.91	0.0000
168	4562.50	153.05	0.0000
169	4595.00	153.91	0.0000
170	4610.00	153.66	0.0000
171	4621.67	154.18	0.0000
172	4660.00	153.88	0.0000
173	4680.00	154.36	0.0000
174	4700.00	153.95	0.0000
175	4745.00	154.22	0.0000
176	4760.00	154.62	0.0000
177	4783.33	154.45	0.0000
178	4795.00	154.03	0.0000
179	4822.50	154.58	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
180	4831.25	154.10	0.0000
181	4850.00	154.26	0.0000
182	4885.00	153.86	0.0000
183	4915.00	154.08	0.0000
184	4932.86	153.74	0.0000
185	4945.71	153.93	0.0000
186	4986.67	153.26	0.0000
187	5002.50	153.90	0.0000
188	5055.00	151.65	0.0000
189	5083.75	151.85	0.0000
190	5120.00	151.50	0.0000
191	5150.00	150.33	0.0000
192	5195.00	149.61	0.0000
193	5208.33	149.72	0.0000
194	5215.00	149.20	0.0000
195	5227.50	149.09	0.0000
196	5260.00	148.07	0.0000
197	5305.00	147.79	0.0000
198	5317.50	148.04	0.0000
199	5357.14	147.52	0.0000
200	5365.71	147.92	0.0000
201	5385.00	147.99	0.0000
202	5402.50	148.87	0.0000
203	5413.00	148.10	0.0000
204	5457.50	149.03	0.0000
205	5488.13	148.66	0.0000
206	5501.25	149.36	0.0000
207	5510.00	148.85	0.0000
208	5525.00	149.14	0.0000
209	5600.00	148.80	0.0000
210	5612.50	149.17	0.0000
211	5660.00	148.70	0.0000
212	5675.00	148.94	0.0000
213	5685.00	148.60	0.0000
214	5698.75	148.86	0.0000
215	5710.00	148.43	0.0000
216	5745.00	148.78	0.0000
217	5756.25	149.49	0.0000
218	5770.00	148.95	0.0000
219	5790.00	148.67	0.0000
220	5810.00	148.93	0.0000
221	5820.00	149.24	0.0000
222	5822.50	149.58	0.0000
223	5835.00	149.25	0.0000
224	5850.00	149.76	0.0000
225	5870.00	148.65	0.0000
226	5877.50	148.56	0.0000
227	5917.00	149.92	0.0000
228	5988.00	150.50	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
229	6000.00	151.24	0.0000
230	6022.50	152.03	0.0000
231	6060.00	152.80	0.0000
232	6075.00	152.79	0.0000
233	6125.00	154.42	0.0000
234	6145.00	153.93	0.0000
235	6161.67	154.14	0.0000
236	6175.00	153.64	0.0000
237	6200.00	154.30	0.0000
238	6230.00	154.20	0.0000
239	6250.00	154.65	0.0000
240	6285.00	153.83	0.0000
241	6296.67	154.12	0.0000
242	6310.00	153.85	0.0000
243	6340.00	154.64	0.0000
244	6365.00	153.79	0.0000
245	6377.50	153.81	0.0000
246	6385.00	153.39	0.0000
247	6427.50	153.99	0.0000
248	6435.00	153.70	0.0000
249	6470.00	154.06	0.0000
250	6487.50	153.86	0.0000
251	6510.00	154.70	0.0000
252	6525.00	154.52	0.0000
253	6542.50	155.15	0.0000
254	6555.00	154.54	0.0000
255	6621.67	154.90	0.0000
256	6633.33	155.21	0.0000
257	6645.00	154.82	0.0000
258	6670.00	155.73	0.0000
259	6685.00	155.29	0.0000
260	6700.00	155.46	0.0000
261	6735.00	154.92	0.0000
262	6770.00	155.03	0.0000
263	6795.00	154.61	0.0000
264	6807.50	154.89	0.0000
265	6830.00	154.52	0.0000
266	6852.50	155.17	0.0000
267	6885.00	155.31	0.0000
268	6902.50	155.80	0.0000
269	6945.00	155.78	0.0000
270	6955.00	156.19	0.0000
271	6978.75	155.74	0.0000
272	6992.50	156.10	0.0000
273	7037.50	154.88	0.0000
274	7050.00	154.96	0.0000
275	7093.33	154.15	0.0000
276	7145.00	154.00	0.0000
277	7160.00	154.37	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
278	7177.50	154.03	0.0000
279	7190.00	154.78	0.0000
280	7205.00	154.43	0.0000
281	7211.67	154.84	0.0000
282	7230.00	154.28	0.0000
283	7245.00	154.68	0.0000
284	7260.00	154.17	0.0000
285	7270.00	154.35	0.0000
286	7285.00	153.99	0.0000
287	7308.33	154.40	0.0000
288	7335.00	153.96	0.0000

Comment:

Channel Cross Section: XS1623

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	114.65	0.0000
1	22.44	114.00	0.0000
2	37.50	114.60	0.0000
3	55.00	114.58	0.0000
4	90.00	115.63	0.0000
5	122.50	115.55	0.0000
6	140.00	115.98	0.0000
7	197.50	116.50	0.0000
8	215.00	116.18	0.0000
9	250.00	116.83	0.0000
10	342.50	119.90	0.0000
11	395.00	120.40	0.0000
12	413.33	120.99	0.0000
13	440.00	121.15	0.0000
14	472.50	122.00	0.0000
15	530.00	122.60	0.0000
16	532.50	122.60	0.0000
17	540.00	122.43	0.0000

Comment:

Channel Cross Section: XS1625

Scenario: Icpr3

Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	117.57	0.0000
1	5.00	117.60	0.0000
2	34.00	117.50	0.0000
3	80.00	116.35	0.0000
4	102.50	116.35	0.0000
5	105.00	116.10	0.0000
6	110.00	113.58	0.0000
7	115.00	112.08	0.0000
8	120.00	111.68	0.0000
9	123.75	112.56	0.0000
10	135.00	113.45	0.0000
11	137.50	114.30	0.0000
12	140.00	114.53	0.0000
13	155.00	114.65	0.0000

Comment:

Channel Cross Section: XS1626

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	122.42	0.0000
1	81.00	122.09	0.0000
2	145.00	122.45	0.0000
3	162.50	122.15	0.0000
4	180.00	122.65	0.0000
5	196.67	122.70	0.0000
6	235.00	122.07	0.0000
7	267.50	122.75	0.0000
8	288.33	122.37	0.0000
9	301.67	122.67	0.0000
10	315.00	122.45	0.0000
11	335.00	122.62	0.0000
12	405.00	120.50	0.0000
13	420.00	119.45	0.0000
14	460.00	117.55	0.0000
15	465.00	117.60	0.0000
16	485.00	116.77	0.0000
17	499.44	116.06	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
18	517.22	113.98	0.0000
19	521.67	113.91	0.0000
20	535.00	114.72	0.0000
21	560.00	114.28	0.0000
22	576.00	114.85	0.0000
23	595.00	113.45	0.0000
24	615.00	113.50	0.0000
25	645.00	114.43	0.0000
26	655.00	115.27	0.0000
27	660.00	114.53	0.0000
28	665.00	114.23	0.0000
29	672.50	114.80	0.0000
30	690.00	114.67	0.0000
31	700.00	114.23	0.0000
32	720.00	114.53	0.0000
33	730.00	113.85	0.0000
34	755.00	113.38	0.0000
35	775.00	114.30	0.0000
36	800.00	113.08	0.0000
37	865.00	111.60	0.0000
38	880.00	110.45	0.0000
39	890.00	109.20	0.0000
40	892.50	108.20	0.0000
41	895.00	107.65	0.0000
42	900.00	107.20	0.0000
43	910.00	107.68	0.0000
44	930.00	109.90	0.0000
45	945.00	110.93	0.0000
46	953.33	111.92	0.0000
47	965.83	112.42	0.0000
48	980.00	112.13	0.0000
49	990.00	112.45	0.0000
50	1010.83	113.95	0.0000
51	1033.75	113.59	0.0000
52	1047.50	114.80	0.0000
53	1060.00	115.47	0.0000
54	1085.00	115.37	0.0000
55	1110.00	116.25	0.0000
56	1140.00	115.60	0.0000
57	1212.50	115.70	0.0000
58	1223.00	115.12	0.0000
59	1235.00	115.75	0.0000
60	1265.00	116.52	0.0000
61	1295.00	116.62	0.0000
62	1311.67	117.08	0.0000
63	1355.00	116.70	0.0000
64	1390.00	117.55	0.0000
65	1406.67	117.35	0.0000
66	1437.50	117.65	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
67	1485.00	117.57	0.0000

Comment:

Channel Cross Section: XS1627

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	125.25	0.0000
1	15.00	125.43	0.0000
2	30.00	124.80	0.0000
3	72.50	124.45	0.0000
4	86.25	123.94	0.0000
5	112.50	123.65	0.0000
6	135.00	122.70	0.0000
7	192.50	121.25	0.0000
8	240.00	120.80	0.0000
9	260.00	120.28	0.0000
10	287.50	120.40	0.0000
11	305.00	119.78	0.0000
12	345.00	119.38	0.0000
13	360.00	119.35	0.0000
14	380.00	119.90	0.0000
15	391.25	119.53	0.0000
16	422.50	119.25	0.0000
17	448.33	119.63	0.0000
18	471.95	119.20	0.0000
19	506.00	120.06	0.0000
20	547.50	120.00	0.0000
21	565.00	120.28	0.0000
22	610.00	119.78	0.0000
23	625.00	120.03	0.0000
24	646.25	119.61	0.0000
25	662.50	120.10	0.0000
26	680.00	119.83	0.0000
27	696.67	120.24	0.0000
28	712.00	119.53	0.0000
29	727.50	119.65	0.0000
30	815.00	118.90	0.0000
31	868.33	117.64	0.0000
32	880.00	117.65	0.0000
33	986.25	115.63	0.0000
34	1020.00	115.43	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
35	1035.00	114.85	0.0000
36	1046.75	114.04	0.0000
37	1061.54	114.65	0.0000

Comment:

Channel Cross Section: XS1629

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	117.02	0.0000
1	10.00	116.77	0.0000
2	20.00	117.32	0.0000
3	30.00	117.30	0.0000
4	32.50	117.75	0.0000
5	39.17	117.78	0.0000
6	47.50	118.60	0.0000
7	60.00	117.85	0.0000
8	80.00	118.42	0.0000
9	115.00	117.62	0.0000
10	145.00	118.77	0.0000
11	173.13	118.10	0.0000
12	177.50	118.45	0.0000
13	195.00	118.52	0.0000
14	201.67	118.98	0.0000
15	217.50	118.50	0.0000
16	245.00	119.30	0.0000
17	270.00	118.60	0.0000
18	300.00	119.20	0.0000
19	317.50	118.80	0.0000
20	359.00	119.52	0.0000
21	380.00	119.05	0.0000
22	392.50	120.00	0.0000
23	395.00	119.62	0.0000
24	410.00	119.35	0.0000
25	415.00	119.60	0.0000
26	425.00	119.10	0.0000
27	445.00	119.87	0.0000
28	460.00	119.87	0.0000
29	462.50	120.25	0.0000
30	465.00	120.00	0.0000
31	472.50	120.45	0.0000
32	480.00	119.82	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
33	495.00	120.00	0.0000

Comment:

Channel Cross Section: XS1637

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	124.60	0.0000
1	58.85	123.95	0.0000
2	110.47	122.31	0.0000
3	142.87	123.45	0.0000

Comment:

Channel Cross Section: XS1640

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	125.25	0.0000
1	50.00	125.10	0.0000
2	100.00	123.73	0.0000
3	135.00	122.10	0.0000
4	145.00	120.90	0.0000
5	150.00	120.90	0.0000
6	160.00	120.15	0.0000
7	166.67	120.30	0.0000
8	175.00	119.82	0.0000
9	185.00	119.82	0.0000
10	195.00	120.60	0.0000
11	200.00	120.52	0.0000
12	205.00	121.00	0.0000
13	220.00	121.27	0.0000
14	245.00	122.40	0.0000
15	250.00	122.20	0.0000
16	270.00	122.67	0.0000
17	293.33	124.04	0.0000
18	302.67	123.82	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
19	312.00	124.98	0.0000
20	316.67	125.18	0.0000
21	350.00	125.25	0.0000

Comment:

Channel Cross Section: XS1643

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	118.25	0.0000
1	12.77	116.67	0.0000
2	21.65	113.32	0.0000
3	29.68	112.13	0.0000
4	37.92	112.44	0.0000
5	55.77	116.70	0.0000
6	78.49	117.90	0.0000
7	83.98	118.25	0.0000
8	98.35	118.18	0.0000
9	107.86	117.49	0.0000
10	129.41	117.49	0.0000
11	136.65	116.94	0.0000
12	147.92	116.94	0.0000
13	162.01	116.34	0.0000
14	186.61	116.47	0.0000
15	194.88	116.90	0.0000
16	223.80	116.61	0.0000
17	232.29	116.41	0.0000
18	273.83	117.55	0.0000
19	301.12	116.23	0.0000
20	324.93	116.32	0.0000
21	335.95	116.00	0.0000
22	343.80	116.33	0.0000
23	354.99	114.40	0.0000
24	363.50	113.80	0.0000
25	395.56	114.11	0.0000

Comment:

Channel Cross Section: XS1645

Scenario: Icpr3

Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	114.92	0.0000
1	12.91	114.86	0.0000
2	17.22	115.14	0.0000
3	40.43	114.70	0.0000
4	46.99	115.07	0.0000
5	67.18	114.40	0.0000
6	71.73	114.82	0.0000
7	90.40	113.98	0.0000
8	96.46	114.18	0.0000
9	107.06	113.72	0.0000
10	175.19	113.86	0.0000
11	186.17	114.16	0.0000
12	205.98	113.59	0.0000
13	233.24	113.88	0.0000
14	247.37	113.48	0.0000
15	282.20	113.79	0.0000
16	305.27	113.38	0.0000
17	337.36	113.61	0.0000
18	353.37	113.23	0.0000
19	372.69	112.30	0.0000
20	402.33	111.94	0.0000
21	418.98	112.10	0.0000
22	434.63	112.96	0.0000
23	475.19	113.34	0.0000
24	489.16	113.86	0.0000
25	526.29	113.79	0.0000
26	554.41	114.27	0.0000
27	563.78	113.97	0.0000

Comment:

Channel Cross Section: XS1646

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	130.10	0.0000
1	5.00	130.10	0.0000
2	10.00	130.05	0.0000
3	60.00	128.48	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
4	75.00	127.73	0.0000
5	96.00	127.41	0.0000
6	110.00	126.28	0.0000
7	155.00	124.55	0.0000
8	167.50	124.75	0.0000
9	185.00	123.45	0.0000
10	206.67	122.72	0.0000
11	250.00	122.17	0.0000
12	315.00	122.45	0.0000
13	353.75	123.15	0.0000
14	432.50	122.75	0.0000
15	445.00	122.32	0.0000
16	486.25	121.99	0.0000
17	523.33	121.14	0.0000
18	540.00	120.12	0.0000
19	560.00	119.77	0.0000
20	585.00	118.50	0.0000
21	630.00	117.05	0.0000
22	655.00	116.92	0.0000
23	668.50	117.57	0.0000
24	673.00	117.35	0.0000
25	677.50	116.50	0.0000
26	682.00	114.92	0.0000
27	686.50	114.75	0.0000
28	691.00	116.40	0.0000
29	695.50	117.13	0.0000
30	700.00	117.02	0.0000

Comment:

Channel Cross Section: XS1647

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	130.60	0.0000
1	18.33	130.58	0.0000
2	35.00	130.10	0.0000

Comment:

Channel Cross Section: XS1650

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	128.25	0.0000
1	23.33	127.94	0.0000
2	45.00	128.45	0.0000
3	80.00	128.08	0.0000
4	125.71	128.08	0.0000
5	145.00	127.60	0.0000
6	200.00	127.40	0.0000
7	225.00	126.80	0.0000
8	271.25	126.91	0.0000
9	325.00	125.95	0.0000
10	345.00	126.03	0.0000
11	360.00	125.68	0.0000
12	388.33	125.94	0.0000
13	395.00	125.45	0.0000
14	412.50	125.30	0.0000
15	435.00	124.58	0.0000
16	492.50	124.20	0.0000
17	503.75	123.65	0.0000
18	512.50	122.45	0.0000
19	516.88	122.32	0.0000
20	555.00	124.68	0.0000
21	645.00	125.93	0.0000
22	665.00	125.83	0.0000
23	690.00	126.68	0.0000
24	707.50	127.80	0.0000
25	760.00	127.25	0.0000
26	805.00	127.48	0.0000
27	831.67	128.44	0.0000
28	865.00	127.95	0.0000
29	940.00	128.30	0.0000
30	1010.00	129.43	0.0000
31	1040.00	130.60	0.0000
32	1081.67	131.45	0.0000
33	1105.00	131.60	0.0000

Comment:

Channel Cross Section: XS1654

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	122.83	0.0000
1	90.00	122.72	0.0000
2	97.50	123.00	0.0000
3	116.67	122.52	0.0000
4	161.67	122.30	0.0000
5	180.00	121.75	0.0000
6	195.00	120.25	0.0000
7	215.00	120.70	0.0000
8	230.00	121.97	0.0000
9	256.25	122.27	0.0000
10	310.00	121.82	0.0000
11	336.25	122.42	0.0000
12	360.00	122.27	0.0000
13	385.00	122.93	0.0000
14	420.00	123.13	0.0000
15	451.43	123.75	0.0000
16	517.50	124.00	0.0000
17	547.78	124.64	0.0000
18	556.67	124.38	0.0000
19	580.00	124.98	0.0000
20	632.00	124.41	0.0000
21	657.50	125.20	0.0000
22	663.33	125.28	0.0000
23	670.00	125.15	0.0000

Comment:

Channel Cross Section: XS1666

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	119.95	0.0000
1	17.80	119.44	0.0000
2	26.70	119.61	0.0000
3	54.68	119.20	0.0000
4	69.20	118.43	0.0000
5	84.04	118.11	0.0000
6	88.98	118.66	0.0000
7	103.82	118.11	0.0000
8	128.54	118.51	0.0000
9	138.42	119.08	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
10	143.34	118.80	0.0000
11	163.09	119.18	0.0000
12	210.32	119.28	0.0000
13	222.81	119.02	0.0000
14	230.82	119.44	0.0000
15	244.20	119.00	0.0000
16	258.26	119.07	0.0000
17	277.00	119.86	0.0000
18	332.86	120.37	0.0000
19	342.16	121.03	0.0000
20	359.87	120.71	0.0000
21	377.68	121.29	0.0000
22	439.43	121.80	0.0000

Comment:

Channel Cross Section: XS1667

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	130.10	0.0000
1	30.00	129.10	0.0000
2	35.00	129.20	0.0000
3	55.00	128.30	0.0000
4	70.00	127.45	0.0000
5	80.00	126.48	0.0000
6	125.00	124.23	0.0000
7	130.00	123.63	0.0000
8	173.18	121.83	0.0000
9	240.00	120.25	0.0000
10	258.75	120.30	0.0000
11	266.25	120.97	0.0000
12	273.33	121.11	0.0000
13	280.00	120.20	0.0000
14	288.33	117.27	0.0000
15	292.50	117.40	0.0000
16	300.83	119.65	0.0000
17	305.00	120.00	0.0000

Comment:

Channel Cross Section: XS1672

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	127.88	0.0000
1	8.97	127.70	0.0000
2	17.95	127.94	0.0000
3	31.84	127.42	0.0000
4	41.25	127.53	0.0000
5	81.62	126.76	0.0000
6	96.09	125.74	0.0000
7	110.20	125.57	0.0000
8	123.56	124.74	0.0000
9	136.92	124.34	0.0000
10	155.36	122.57	0.0000
11	160.02	122.55	0.0000
12	169.35	123.22	0.0000
13	178.67	124.38	0.0000
14	187.39	122.61	0.0000
15	191.75	122.73	0.0000
16	204.84	124.03	0.0000
17	213.72	122.68	0.0000
18	218.23	120.65	0.0000
19	222.75	120.12	0.0000
20	227.27	121.02	0.0000
21	231.79	122.98	0.0000
22	236.31	123.62	0.0000
23	245.01	122.46	0.0000
24	249.36	122.33	0.0000
25	266.76	124.20	0.0000

Comment:

Channel Cross Section: XS1673

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	130.18	0.0000
1	10.00	129.68	0.0000
2	15.00	128.78	0.0000
3	20.00	128.53	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
4	30.00	126.95	0.0000
5	38.33	123.98	0.0000
6	42.50	123.85	0.0000
7	46.67	124.56	0.0000
8	55.00	127.08	0.0000
9	60.00	127.55	0.0000
10	65.00	128.85	0.0000
11	81.67	129.18	0.0000
12	100.00	128.55	0.0000
13	110.00	128.53	0.0000
14	120.00	128.83	0.0000
15	130.00	129.63	0.0000
16	145.00	129.45	0.0000
17	155.00	129.90	0.0000
18	175.00	129.33	0.0000
19	193.33	129.55	0.0000
20	205.00	129.20	0.0000
21	220.00	129.50	0.0000
22	225.00	128.93	0.0000
23	242.50	128.20	0.0000
24	260.00	128.88	0.0000
25	265.00	128.38	0.0000
26	285.00	128.00	0.0000
27	295.00	128.33	0.0000
28	340.00	128.03	0.0000
29	350.00	128.78	0.0000
30	373.00	127.75	0.0000
31	398.57	127.16	0.0000
32	422.50	128.50	0.0000
33	425.00	128.13	0.0000
34	450.00	128.00	0.0000
35	462.50	128.80	0.0000
36	465.00	128.53	0.0000
37	485.00	128.28	0.0000
38	487.50	128.65	0.0000
39	500.00	128.05	0.0000
40	510.00	129.10	0.0000
41	523.00	129.47	0.0000
42	540.00	128.28	0.0000
43	555.00	127.83	0.0000
44	570.00	128.75	0.0000
45	578.33	129.98	0.0000
46	590.00	128.98	0.0000
47	602.50	129.05	0.0000
48	610.83	129.80	0.0000
49	627.50	129.60	0.0000
50	630.00	129.13	0.0000
51	650.00	128.10	0.0000
52	668.00	127.76	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
53	677.00	128.03	0.0000
54	690.50	129.42	0.0000
55	695.00	129.35	0.0000
56	697.50	129.75	0.0000
57	715.00	129.00	0.0000
58	730.00	128.93	0.0000
59	760.00	127.73	0.0000
60	778.33	128.47	0.0000
61	790.00	128.45	0.0000
62	816.67	129.42	0.0000
63	847.50	130.10	0.0000
64	860.00	129.83	0.0000
65	885.00	130.18	0.0000
66	901.67	130.00	0.0000
67	930.00	130.88	0.0000
68	955.00	130.43	0.0000
69	981.25	130.91	0.0000
70	1007.86	130.96	0.0000
71	1020.71	131.41	0.0000
72	1030.00	131.10	0.0000
73	1050.00	131.30	0.0000

Comment:

Channel Cross Section: XS1681

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	128.05	0.0000
1	18.75	128.18	0.0000
2	58.33	127.60	0.0000
3	100.00	127.68	0.0000
4	112.50	126.95	0.0000
5	127.00	125.49	0.0000
6	143.33	126.38	0.0000
7	165.00	127.03	0.0000
8	170.00	126.13	0.0000
9	180.00	122.35	0.0000
10	185.00	121.72	0.0000
11	190.00	121.97	0.0000
12	205.00	126.08	0.0000
13	210.00	126.43	0.0000
14	216.67	127.93	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
15	220.00	128.30	0.0000

Comment:

Channel Cross Section: XS1685

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	131.55	0.0000
1	5.00	131.30	0.0000
2	15.00	129.60	0.0000
3	20.00	129.38	0.0000
4	25.00	127.83	0.0000
5	30.00	127.50	0.0000
6	35.00	126.20	0.0000
7	45.00	125.90	0.0000
8	48.33	126.04	0.0000
9	55.00	127.50	0.0000
10	60.00	127.78	0.0000
11	70.00	130.63	0.0000
12	75.00	131.30	0.0000

Comment:

Channel Cross Section: XS1687

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	133.47	0.0000
1	7.50	132.95	0.0000
2	15.00	131.50	0.0000
3	20.00	131.52	0.0000
4	30.00	128.93	0.0000
5	35.00	128.88	0.0000
6	38.75	128.19	0.0000
7	42.50	128.45	0.0000
8	50.00	130.80	0.0000
9	55.00	131.35	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
10	60.00	132.45	0.0000
11	65.00	132.85	0.0000

Comment:

Channel Cross Section: XS1760

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	137.42	0.0000
1	3.33	137.12	0.0000
2	10.00	135.80	0.0000
3	15.00	135.52	0.0000
4	20.00	134.37	0.0000
5	25.00	132.25	0.0000
6	30.00	130.88	0.0000
7	35.00	131.20	0.0000
8	38.33	132.26	0.0000
9	45.00	136.32	0.0000
10	50.00	137.00	0.0000
11	53.33	138.00	0.0000
12	60.00	138.22	0.0000

Comment:

Channel Cross Section: XS1761

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	136.25	0.0000
1	3.33	136.18	0.0000
2	6.67	135.52	0.0000
3	10.00	134.05	0.0000
4	15.00	133.85	0.0000
5	20.00	131.45	0.0000
6	25.00	131.17	0.0000
7	27.50	130.50	0.0000
8	30.00	131.22	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
9	35.00	130.93	0.0000
10	45.00	133.32	0.0000
11	50.00	133.72	0.0000
12	55.00	134.77	0.0000
13	60.00	135.07	0.0000
14	63.33	135.81	0.0000
15	70.00	136.10	0.0000

Comment:

Channel Cross Section: XS1791

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	133.65	0.0000
1	4.29	133.48	0.0000
2	8.57	132.45	0.0000
3	12.86	130.86	0.0000
4	17.14	131.59	0.0000
5	21.43	133.34	0.0000
6	25.71	133.74	0.0000
7	68.00	133.67	0.0000
8	80.00	134.05	0.0000
9	85.00	133.82	0.0000
10	95.00	134.25	0.0000
11	110.00	134.07	0.0000
12	158.75	134.57	0.0000
13	166.25	133.90	0.0000
14	185.00	134.77	0.0000

Comment:

Channel Cross Section: XS1795

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	133.53	0.0000
1	27.50	133.00	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
2	35.00	133.23	0.0000
3	85.00	132.88	0.0000
4	100.00	133.18	0.0000
5	140.00	133.23	0.0000
6	160.00	132.75	0.0000
7	175.00	133.10	0.0000
8	235.00	132.80	0.0000
9	325.00	133.65	0.0000
10	350.00	133.43	0.0000
11	365.00	133.90	0.0000

Comment:

Channel Cross Section: XS1800

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	142.15	0.0000
1	9.00	142.28	0.0000
2	37.50	142.00	0.0000
3	120.00	139.93	0.0000
4	150.00	139.83	0.0000
5	170.00	139.35	0.0000
6	190.00	139.43	0.0000
7	247.14	138.65	0.0000
8	260.00	138.87	0.0000
9	300.00	138.27	0.0000
10	315.00	138.35	0.0000
11	321.67	138.69	0.0000
12	330.00	138.40	0.0000
13	360.00	138.27	0.0000
14	380.00	138.85	0.0000
15	447.50	139.15	0.0000
16	480.00	139.80	0.0000
17	530.00	139.85	0.0000
18	560.00	139.45	0.0000
19	570.00	139.00	0.0000
20	590.00	139.40	0.0000
21	597.50	139.15	0.0000
22	630.00	139.50	0.0000
23	645.00	139.10	0.0000
24	690.00	138.85	0.0000
25	710.00	139.05	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
26	746.25	138.46	0.0000
27	780.00	138.80	0.0000
28	795.00	138.60	0.0000
29	812.50	137.55	0.0000
30	832.50	138.60	0.0000
31	865.00	138.60	0.0000
32	887.50	138.95	0.0000
33	940.00	138.47	0.0000
34	970.00	138.65	0.0000
35	997.50	137.70	0.0000
36	1052.50	138.25	0.0000
37	1075.00	137.65	0.0000
38	1095.00	137.72	0.0000
39	1110.00	138.25	0.0000
40	1132.50	137.50	0.0000
41	1175.00	137.60	0.0000
42	1195.00	136.95	0.0000
43	1200.00	137.07	0.0000
44	1207.50	138.00	0.0000
45	1220.00	138.12	0.0000
46	1287.50	137.65	0.0000
47	1308.57	137.12	0.0000
48	1330.00	137.70	0.0000
49	1347.50	137.65	0.0000
50	1400.63	136.54	0.0000
51	1455.00	136.20	0.0000
52	1460.00	136.45	0.0000
53	1465.00	136.20	0.0000
54	1470.00	136.55	0.0000
55	1476.67	136.32	0.0000
56	1485.00	136.60	0.0000
57	1500.00	136.12	0.0000
58	1512.50	136.15	0.0000
59	1515.00	136.05	0.0000
60	1520.00	135.02	0.0000
61	1525.00	133.50	0.0000
62	1535.00	133.97	0.0000

Comment:

Channel Cross Section: XS1899

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	138.75	0.0000
1	4.00	138.59	0.0000
2	20.00	135.82	0.0000
3	25.00	135.85	0.0000
4	30.00	134.17	0.0000
5	35.00	133.50	0.0000
6	45.00	136.12	0.0000
7	50.00	137.05	0.0000
8	55.00	137.35	0.0000
9	65.00	138.70	0.0000

Comment:

Channel Cross Section: XS1900

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	138.75	0.0000
1	10.00	138.40	0.0000
2	14.44	137.83	0.0000
3	18.89	136.89	0.0000
4	23.33	135.34	0.0000
5	27.78	134.32	0.0000
6	32.22	134.63	0.0000
7	50.00	137.20	0.0000
8	60.00	138.20	0.0000
9	67.50	138.55	0.0000
10	75.00	138.40	0.0000
11	80.00	137.80	0.0000

Comment:

Channel Cross Section: XS1902

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	143.60	0.0000
1	10.00	143.73	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
2	36.00	142.61	0.0000
3	55.00	142.43	0.0000
4	85.00	141.05	0.0000
5	90.00	141.15	0.0000
6	100.00	140.55	0.0000
7	128.57	139.88	0.0000
8	141.43	139.07	0.0000
9	173.00	139.31	0.0000
10	182.00	138.64	0.0000
11	205.00	138.65	0.0000
12	217.50	138.00	0.0000
13	240.00	138.42	0.0000
14	245.00	138.80	0.0000
15	265.00	138.75	0.0000
16	281.67	139.12	0.0000
17	305.00	138.90	0.0000
18	320.00	139.10	0.0000
19	337.50	138.45	0.0000
20	360.00	138.57	0.0000
21	375.00	139.70	0.0000
22	460.00	139.05	0.0000
23	465.00	138.60	0.0000
24	470.00	138.65	0.0000
25	475.00	137.62	0.0000
26	485.00	134.40	0.0000
27	490.00	133.95	0.0000
28	492.50	133.30	0.0000
29	500.00	133.97	0.0000
30	511.25	137.82	0.0000
31	515.00	138.35	0.0000
32	540.00	138.47	0.0000
33	552.50	139.10	0.0000
34	560.00	139.07	0.0000

Comment:

Channel Cross Section: XS1917

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	137.16	0.0000
1	28.24	137.11	0.0000
2	215.31	137.50	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
3	237.81	138.00	0.0000
4	275.31	137.45	0.0000
5	482.81	137.80	0.0000
6	522.81	137.25	0.0000
7	570.31	137.90	0.0000
8	692.81	137.80	0.0000
9	725.31	137.45	0.0000
10	761.14	137.80	0.0000
11	875.31	137.70	0.0000
12	995.31	138.15	0.0000
13	1067.81	137.80	0.0000
14	1122.81	137.95	0.0000
15	1145.31	138.42	0.0000
16	1170.31	138.50	0.0000

Comment:

Channel Cross Section: XS1923

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	143.93	0.0000
1	35.00	142.90	0.0000
2	47.50	143.05	0.0000
3	67.50	142.35	0.0000
4	97.50	142.40	0.0000
5	150.00	141.05	0.0000
6	202.50	140.80	0.0000
7	225.00	140.18	0.0000
8	295.00	139.63	0.0000
9	340.00	139.73	0.0000
10	410.00	140.43	0.0000
11	442.50	140.00	0.0000
12	445.00	139.38	0.0000
13	450.00	138.85	0.0000
14	455.00	136.57	0.0000
15	460.00	135.80	0.0000
16	465.00	134.02	0.0000
17	470.00	136.10	0.0000
18	475.00	136.70	0.0000
19	478.75	138.86	0.0000
20	482.50	139.35	0.0000
21	498.33	139.77	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
22	567.50	140.20	0.0000
23	590.00	139.98	0.0000
24	628.33	140.53	0.0000
25	660.00	140.63	0.0000
26	667.50	141.20	0.0000
27	679.00	141.41	0.0000
28	735.00	141.10	0.0000
29	767.50	142.50	0.0000
30	795.00	142.58	0.0000
31	817.50	143.05	0.0000
32	830.00	142.85	0.0000
33	850.00	143.38	0.0000
34	895.00	143.73	0.0000
35	915.00	143.50	0.0000
36	932.50	144.10	0.0000
37	935.00	144.08	0.0000

Comment:

Channel Cross Section: XS1925

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	119.02	0.0000
1	8.33	118.93	0.0000
2	25.00	117.35	0.0000
3	55.00	117.15	0.0000
4	58.33	117.16	0.0000
5	80.00	117.35	0.0000
6	107.50	118.05	0.0000
7	115.00	118.87	0.0000
8	120.00	118.85	0.0000
9	137.50	119.90	0.0000
10	155.00	119.32	0.0000
11	180.00	120.25	0.0000
12	217.50	120.75	0.0000
13	265.00	120.02	0.0000
14	300.56	120.38	0.0000
15	345.00	118.80	0.0000
16	365.00	118.97	0.0000
17	417.50	120.45	0.0000
18	465.00	118.27	0.0000
19	491.67	119.47	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
20	532.50	119.00	0.0000
21	547.50	117.80	0.0000
22	555.83	117.62	0.0000
23	650.00	117.37	0.0000
24	697.50	118.40	0.0000
25	734.29	118.67	0.0000
26	780.00	120.45	0.0000

Comment:

Channel Cross Section: XS2036

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	142.35	0.0000
1	82.50	142.80	0.0000
2	145.00	142.65	0.0000
3	178.75	143.01	0.0000
4	187.50	142.75	0.0000
5	205.00	143.20	0.0000
6	270.00	142.80	0.0000

Comment:

Channel Cross Section: XS2069

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	128.57	0.0000
1	13.95	128.35	0.0000
2	39.37	129.00	0.0000
3	54.37	128.80	0.0000
4	66.87	129.25	0.0000
5	89.37	129.20	0.0000
6	101.87	129.55	0.0000
7	106.87	129.30	0.0000
8	109.37	129.65	0.0000
9	120.20	128.87	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
10	128.53	129.28	0.0000
11	136.87	128.80	0.0000
12	153.87	128.57	0.0000
13	211.87	128.15	0.0000
14	224.37	127.75	0.0000
15	228.53	126.75	0.0000
16	231.87	127.45	0.0000
17	236.87	127.90	0.0000
18	240.62	129.39	0.0000
19	248.12	129.99	0.0000
20	256.87	130.03	0.0000
21	273.53	129.51	0.0000
22	281.87	129.68	0.0000
23	286.87	130.23	0.0000
24	294.37	130.60	0.0000
25	296.87	130.57	0.0000

Comment:

Channel Cross Section: XS2095

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	121.80	0.0000
1	25.00	122.40	0.0000
2	45.00	121.85	0.0000
3	123.33	122.12	0.0000
4	155.00	122.75	0.0000

Comment:

Channel Cross Section: XS2135

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	154.57	0.0000
1	128.33	153.45	0.0000
2	200.00	153.22	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
3	255.00	153.32	0.0000
4	310.00	154.12	0.0000
5	332.50	154.10	0.0000
6	376.67	154.93	0.0000
7	393.33	154.87	0.0000
8	415.00	155.37	0.0000
9	440.00	155.25	0.0000
10	485.00	155.60	0.0000
11	550.00	154.17	0.0000
12	605.00	153.67	0.0000

Comment:

Channel Cross Section: XS2142

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	132.45	0.0000
1	48.33	132.35	0.0000
2	55.00	132.35	0.0000
3	65.00	132.67	0.0000
4	110.00	132.45	0.0000
5	128.75	132.94	0.0000
6	165.00	132.57	0.0000
7	195.00	132.95	0.0000
8	211.67	132.67	0.0000
9	280.00	132.77	0.0000
10	310.00	133.55	0.0000

Comment:

Channel Cross Section: XS2151

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	139.83	0.0000
1	5.00	139.73	0.0000

Comment:

Channel Cross Section: XS2164

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	137.64	0.0000
1	33.35	137.48	0.0000
2	63.35	137.88	0.0000
3	78.35	137.45	0.0000
4	125.85	136.95	0.0000
5	138.35	137.13	0.0000
6	143.35	137.50	0.0000
7	162.35	137.10	0.0000
8	166.35	136.60	0.0000
9	170.35	133.36	0.0000
10	174.35	132.81	0.0000
11	178.35	134.12	0.0000
12	183.35	133.85	0.0000
13	187.10	135.40	0.0000
14	198.35	136.28	0.0000
15	213.35	136.88	0.0000
16	270.85	137.30	0.0000
17	285.85	136.70	0.0000
18	343.35	138.53	0.0000
19	363.35	138.73	0.0000
20	383.35	138.45	0.0000
21	395.85	138.55	0.0000
22	408.35	139.13	0.0000
23	413.35	139.00	0.0000

Comment:

Channel Cross Section: XS2187

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	127.80	0.0000
1	10.00	127.28	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
2	15.00	127.55	0.0000
3	20.00	128.60	0.0000
4	25.00	130.08	0.0000
5	35.00	131.05	0.0000
6	43.57	130.82	0.0000
7	65.00	131.12	0.0000
8	86.00	130.72	0.0000
9	105.00	131.03	0.0000
10	145.00	130.85	0.0000
11	185.00	131.87	0.0000
12	205.00	131.70	0.0000
13	222.50	132.85	0.0000
14	252.50	133.15	0.0000
15	265.00	133.75	0.0000
16	278.50	133.13	0.0000
17	287.50	133.10	0.0000
18	296.50	133.84	0.0000
19	305.50	134.07	0.0000
20	312.50	133.90	0.0000
21	325.00	132.75	0.0000
22	390.00	131.65	0.0000
23	399.17	131.82	0.0000
24	411.67	130.86	0.0000
25	425.00	131.05	0.0000
26	447.50	130.65	0.0000
27	480.00	128.55	0.0000
28	537.50	128.70	0.0000
29	550.00	128.43	0.0000
30	565.00	128.90	0.0000
31	630.00	127.88	0.0000

Comment:

Channel Cross Section: XS2190

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	121.65	0.0000
1	7.50	121.65	0.0000
2	50.00	121.02	0.0000
3	77.50	119.60	0.0000
4	100.00	118.80	0.0000
5	163.64	117.40	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
6	247.50	117.45	0.0000
7	260.00	117.75	0.0000
8	311.67	117.91	0.0000
9	345.00	117.42	0.0000
10	358.75	117.80	0.0000
11	370.00	117.50	0.0000
12	390.00	117.75	0.0000

Comment:

Channel Cross Section: XS2245

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	140.35	0.0000
1	40.00	139.80	0.0000
2	97.50	140.60	0.0000
3	105.00	140.02	0.0000
4	130.00	139.65	0.0000
5	155.00	138.35	0.0000
6	252.50	137.90	0.0000
7	286.00	136.76	0.0000
8	290.00	135.77	0.0000
9	298.75	134.54	0.0000
10	306.25	137.09	0.0000
11	310.00	137.50	0.0000
12	340.00	137.68	0.0000
13	355.00	138.18	0.0000
14	372.50	138.05	0.0000
15	385.00	138.65	0.0000
16	390.00	138.35	0.0000
17	421.43	139.96	0.0000
18	490.00	140.25	0.0000
19	510.00	140.70	0.0000

Comment:

Channel Cross Section: XS2249

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	142.05	0.0000
1	10.00	142.05	0.0000
2	25.00	141.93	0.0000
3	45.00	141.50	0.0000
4	55.00	140.98	0.0000
5	80.00	140.93	0.0000
6	90.00	140.18	0.0000
7	117.50	139.85	0.0000
8	145.00	138.92	0.0000
9	151.67	139.08	0.0000
10	170.00	138.00	0.0000
11	221.25	136.29	0.0000
12	236.67	134.92	0.0000
13	240.00	134.17	0.0000
14	248.33	133.89	0.0000
15	251.67	135.46	0.0000
16	255.00	136.17	0.0000
17	260.00	135.15	0.0000
18	270.00	136.45	0.0000
19	275.00	136.22	0.0000
20	282.50	137.15	0.0000
21	290.00	137.00	0.0000
22	315.00	138.12	0.0000
23	346.67	137.71	0.0000
24	368.75	138.42	0.0000
25	391.67	138.08	0.0000
26	410.00	138.37	0.0000
27	425.00	138.20	0.0000
28	492.50	139.15	0.0000
29	522.50	140.20	0.0000
30	545.00	140.55	0.0000
31	560.00	140.50	0.0000

Comment:

Channel Cross Section: XS2254

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	138.90	0.0000
1	15.00	138.45	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
2	34.44	137.37	0.0000
3	52.22	137.26	0.0000
4	61.11	136.20	0.0000
5	65.56	134.64	0.0000
6	70.00	133.80	0.0000
7	72.50	133.80	0.0000
8	80.00	135.20	0.0000
9	85.00	135.77	0.0000
10	115.00	136.12	0.0000
11	172.50	139.10	0.0000
12	240.00	139.60	0.0000
13	280.00	140.25	0.0000
14	307.50	141.60	0.0000
15	335.00	142.10	0.0000
16	342.50	142.15	0.0000
17	360.00	142.00	0.0000

Comment:

Channel Cross Section: XS2257

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	138.40	0.0000
1	75.00	137.87	0.0000
2	90.00	137.37	0.0000
3	134.09	136.87	0.0000
4	138.64	136.69	0.0000
5	147.73	135.31	0.0000
6	175.00	136.37	0.0000
7	183.75	135.55	0.0000
8	191.25	133.75	0.0000
9	195.00	134.25	0.0000
10	200.00	134.22	0.0000
11	205.00	135.62	0.0000
12	210.00	136.27	0.0000
13	230.00	136.22	0.0000
14	242.50	135.10	0.0000
15	255.00	135.67	0.0000
16	260.00	136.30	0.0000
17	272.50	137.00	0.0000
18	310.00	137.02	0.0000
19	330.00	137.57	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
20	401.43	138.24	0.0000
21	475.00	141.38	0.0000
22	496.25	141.09	0.0000
23	508.75	141.78	0.0000
24	530.00	142.33	0.0000
25	535.00	142.10	0.0000

Comment:

Channel Cross Section: XS2261

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	139.35	0.0000
1	13.13	138.52	0.0000
2	26.25	138.21	0.0000
3	130.00	138.35	0.0000
4	150.00	137.97	0.0000
5	200.00	138.25	0.0000
6	230.00	137.85	0.0000
7	250.00	137.25	0.0000
8	255.00	136.80	0.0000
9	260.00	137.02	0.0000
10	263.33	136.41	0.0000
11	266.67	134.84	0.0000
12	270.00	133.92	0.0000
13	278.33	133.69	0.0000
14	281.67	134.86	0.0000
15	285.00	135.42	0.0000
16	298.89	136.07	0.0000
17	312.22	135.80	0.0000
18	345.00	136.17	0.0000
19	410.00	136.27	0.0000
20	428.33	135.79	0.0000
21	440.00	135.85	0.0000
22	495.00	138.65	0.0000
23	545.00	139.83	0.0000
24	575.00	139.73	0.0000
25	610.00	140.60	0.0000
26	627.50	140.60	0.0000
27	662.50	141.90	0.0000
28	680.00	142.10	0.0000

Comment:

Channel Cross Section: XS2270

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	155.83	0.0000
1	5.00	155.83	0.0000
2	40.00	155.45	0.0000
3	54.00	155.79	0.0000
4	115.00	155.35	0.0000
5	152.50	155.50	0.0000
6	190.00	154.80	0.0000
7	228.75	154.55	0.0000
8	265.00	153.30	0.0000
9	335.00	153.25	0.0000
10	347.00	152.62	0.0000
11	361.67	152.32	0.0000
12	412.50	152.40	0.0000
13	467.69	151.25	0.0000
14	500.00	151.07	0.0000
15	565.00	151.55	0.0000
16	610.00	152.65	0.0000
17	650.00	153.10	0.0000
18	805.00	153.37	0.0000
19	918.33	153.07	0.0000
20	1025.00	154.75	0.0000
21	1067.50	154.30	0.0000
22	1075.00	154.65	0.0000
23	1095.00	154.72	0.0000
24	1121.67	154.40	0.0000
25	1135.00	153.82	0.0000
26	1160.00	153.77	0.0000
27	1173.75	154.12	0.0000
28	1193.33	153.55	0.0000
29	1238.33	153.87	0.0000
30	1250.00	153.50	0.0000
31	1256.67	152.97	0.0000
32	1265.00	152.92	0.0000
33	1295.00	153.05	0.0000
34	1305.00	153.52	0.0000
35	1320.00	153.15	0.0000
36	1333.33	153.48	0.0000
37	1350.00	153.40	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
38	1405.00	154.35	0.0000
39	1415.00	154.05	0.0000
40	1460.00	154.35	0.0000
41	1476.67	154.79	0.0000
42	1505.00	154.45	0.0000

Comment:

Channel Cross Section: XS2273

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	212.85	0.0000
1	2.50	212.95	0.0000
2	42.50	211.95	0.0000
3	75.00	211.83	0.0000
4	95.00	211.20	0.0000
5	121.67	211.39	0.0000
6	165.00	210.93	0.0000
7	245.00	211.38	0.0000

Comment:

Channel Cross Section: XS2277

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	211.38	0.0000
1	12.00	211.21	0.0000
2	115.00	211.90	0.0000
3	130.00	212.75	0.0000
4	170.00	213.60	0.0000
5	210.00	213.40	0.0000
6	216.67	213.76	0.0000
7	232.00	213.89	0.0000
8	262.50	213.35	0.0000
9	308.75	213.23	0.0000
10	326.25	212.33	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
11	344.29	211.85	0.0000
12	390.00	212.33	0.0000
13	417.50	212.00	0.0000
14	445.00	212.28	0.0000
15	485.00	211.28	0.0000
16	540.00	210.98	0.0000
17	570.83	210.28	0.0000
18	590.00	210.55	0.0000
19	607.50	210.20	0.0000
20	635.00	210.10	0.0000
21	670.00	210.20	0.0000
22	695.00	210.53	0.0000
23	709.17	211.17	0.0000
24	746.67	211.34	0.0000
25	825.00	210.88	0.0000
26	867.50	211.30	0.0000
27	920.00	210.80	0.0000

Comment:

Channel Cross Section: XS2289

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	168.87	0.0000
1	48.75	168.86	0.0000
2	102.00	168.05	0.0000
3	145.00	168.30	0.0000
4	170.00	167.95	0.0000
5	323.33	169.80	0.0000
6	390.00	170.20	0.0000

Comment:

Channel Cross Section: XS2299

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	140.65	0.0000
1	9.44	139.54	0.0000
2	13.89	139.47	0.0000
3	18.33	140.25	0.0000
4	22.78	142.15	0.0000
5	27.22	144.50	0.0000
6	40.56	153.84	0.0000
7	45.00	155.40	0.0000
8	60.00	156.40	0.0000
9	103.89	156.78	0.0000
10	137.50	157.85	0.0000
11	175.00	158.17	0.0000
12	180.00	158.17	0.0000
13	291.67	157.20	0.0000
14	310.00	156.57	0.0000
15	360.00	156.07	0.0000
16	424.23	156.50	0.0000
17	457.06	156.10	0.0000
18	507.93	156.00	0.0000
19	628.15	156.80	0.0000

Comment:

Channel Cross Section: XS2304

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	149.65	0.0000
1	78.33	149.12	0.0000
2	110.00	148.60	0.0000
3	120.00	148.05	0.0000
4	202.50	148.25	0.0000
5	221.67	147.62	0.0000
6	280.00	147.05	0.0000
7	300.00	146.55	0.0000
8	357.50	147.00	0.0000
9	410.00	146.28	0.0000
10	434.29	146.39	0.0000
11	447.14	145.66	0.0000
12	465.00	145.88	0.0000
13	495.00	145.43	0.0000
14	543.00	145.51	0.0000
15	616.25	147.14	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
16	670.00	147.33	0.0000
17	685.00	147.67	0.0000
18	712.50	147.30	0.0000
19	730.00	147.75	0.0000
20	771.67	148.14	0.0000
21	790.00	147.87	0.0000
22	832.50	149.00	0.0000
23	900.00	149.17	0.0000
24	955.00	149.82	0.0000
25	973.57	149.84	0.0000
26	977.86	149.79	0.0000
27	1025.00	148.90	0.0000
28	1085.00	148.57	0.0000
29	1102.00	147.77	0.0000
30	1163.00	147.92	0.0000
31	1285.00	149.55	0.0000

Comment:

Channel Cross Section: XS2337

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	155.07	0.0000
1	20.00	154.97	0.0000
2	60.00	155.58	0.0000
3	114.17	155.07	0.0000
4	150.83	153.83	0.0000
5	195.00	153.50	0.0000
6	255.00	153.62	0.0000
7	285.00	153.35	0.0000
8	332.14	153.60	0.0000
9	375.00	154.17	0.0000
10	480.00	156.60	0.0000
11	500.00	157.18	0.0000
12	515.00	158.08	0.0000
13	535.00	158.40	0.0000
14	565.00	159.45	0.0000
15	641.67	157.43	0.0000
16	670.00	157.03	0.0000
17	720.00	156.73	0.0000
18	760.00	157.00	0.0000

Comment:

Channel Cross Section: XS2345

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	156.43	0.0000
1	0.00	156.80	0.0000
2	8.93	156.98	0.0000
3	16.73	156.86	0.0000
4	105.90	154.80	0.0000
5	125.00	155.98	0.0000
6	223.40	152.67	0.0000
7	225.00	156.33	0.0000
8	271.67	156.95	0.0000
9	312.40	152.25	0.0000
10	320.40	152.25	0.0000
11	325.00	156.95	0.0000
12	388.40	153.32	0.0000
13	433.40	153.60	0.0000
14	510.00	153.05	0.0000
15	592.78	152.35	0.0000
16	629.00	152.25	0.0000
17	637.00	152.25	0.0000
18	705.00	153.32	0.0000
19	750.00	153.60	0.0000

Comment:

Channel Cross Section: XS2363

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	157.00	0.0000
1	26.67	156.03	0.0000
2	45.00	156.00	0.0000
3	60.00	154.80	0.0000
4	77.50	154.50	0.0000
5	100.00	153.00	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
6	128.33	152.13	0.0000
7	145.00	150.95	0.0000
8	203.33	149.18	0.0000
9	225.00	148.87	0.0000
10	288.75	148.82	0.0000
11	302.50	149.15	0.0000
12	347.50	149.25	0.0000
13	360.00	149.62	0.0000
14	392.50	149.50	0.0000
15	473.21	146.89	0.0000
16	501.07	146.73	0.0000
17	505.71	146.73	0.0000
18	550.00	146.90	0.0000
19	619.00	148.13	0.0000
20	652.50	149.25	0.0000
21	695.00	150.02	0.0000
22	735.00	151.35	0.0000
23	775.00	152.15	0.0000
24	859.17	152.72	0.0000
25	906.67	153.39	0.0000
26	923.75	153.31	0.0000
27	952.50	153.75	0.0000
28	990.00	153.62	0.0000
29	1082.50	152.60	0.0000
30	1111.43	152.60	0.0000
31	1202.50	152.80	0.0000
32	1252.50	153.50	0.0000
33	1287.50	153.35	0.0000
34	1300.00	153.62	0.0000
35	1353.75	153.71	0.0000
36	1380.00	155.15	0.0000
37	1445.00	157.28	0.0000
38	1470.00	159.15	0.0000
39	1530.00	160.28	0.0000

Comment:

Channel Cross Section: XS2364

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	168.15	0.0000
1	15.00	167.85	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
2	42.50	168.05	0.0000
3	67.50	167.70	0.0000
4	85.00	167.82	0.0000
5	110.00	167.45	0.0000

Comment:

Channel Cross Section: XS2366

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	168.82	0.0000
1	40.83	169.15	0.0000
2	47.50	169.10	0.0000
3	70.00	167.95	0.0000
4	105.00	167.22	0.0000
5	135.00	166.10	0.0000
6	186.67	165.07	0.0000
7	245.00	164.57	0.0000
8	375.00	165.87	0.0000
9	410.00	165.47	0.0000
10	420.00	165.70	0.0000
11	430.00	165.57	0.0000
12	441.25	164.90	0.0000
13	470.00	164.95	0.0000
14	490.00	164.52	0.0000
15	627.50	164.35	0.0000
16	657.50	165.00	0.0000
17	692.50	164.60	0.0000
18	703.00	164.05	0.0000
19	784.00	164.28	0.0000
20	802.50	164.90	0.0000
21	825.00	164.87	0.0000
22	855.00	165.57	0.0000
23	893.75	165.84	0.0000
24	970.00	165.60	0.0000
25	990.00	165.92	0.0000
26	1015.00	165.62	0.0000
27	1117.50	166.55	0.0000
28	1148.00	166.51	0.0000
29	1191.67	167.33	0.0000
30	1230.00	167.27	0.0000
31	1292.50	168.60	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
32	1325.00	168.92	0.0000
33	1377.50	168.65	0.0000
34	1390.00	168.87	0.0000

Comment:

Channel Cross Section: XS2373

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	170.20	0.0000
1	202.50	169.55	0.0000
2	300.00	169.62	0.0000
3	377.50	168.70	0.0000
4	411.88	168.84	0.0000
5	430.00	168.30	0.0000
6	477.14	168.90	0.0000
7	567.50	171.90	0.0000
8	730.00	174.90	0.0000
9	808.33	175.93	0.0000
10	827.50	177.05	0.0000
11	847.50	177.50	0.0000
12	865.00	178.28	0.0000
13	885.00	178.55	0.0000
14	900.00	179.23	0.0000
15	923.33	179.63	0.0000
16	932.50	180.15	0.0000
17	935.00	180.00	0.0000
18	975.00	181.27	0.0000
19	990.00	181.00	0.0000
20	1009.58	181.67	0.0000
21	1037.08	181.80	0.0000
22	1046.25	182.26	0.0000
23	1070.00	182.02	0.0000
24	1125.00	182.92	0.0000
25	1160.00	184.05	0.0000
26	1183.57	184.29	0.0000
27	1196.43	185.01	0.0000
28	1205.00	186.10	0.0000
29	1225.00	187.20	0.0000
30	1270.00	191.20	0.0000
31	1315.00	194.53	0.0000
32	1333.00	195.18	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
33	1345.00	196.08	0.0000
34	1365.00	196.77	0.0000
35	1378.75	196.89	0.0000
36	1390.00	197.60	0.0000
37	1410.00	197.90	0.0000
38	1430.00	198.72	0.0000
39	1465.00	199.27	0.0000

Comment:

Channel Cross Section: XS2381

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	149.70	0.0000
1	13.13	149.09	0.0000
2	21.88	147.56	0.0000
3	30.63	146.73	0.0000
4	50.00	146.38	0.0000
5	55.00	146.40	0.0000

Comment:

Channel Cross Section: XS2391

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	199.27	0.0000
1	33.33	198.45	0.0000
2	65.00	197.25	0.0000
3	85.00	197.05	0.0000
4	140.00	192.50	0.0000
5	159.38	191.69	0.0000
6	181.25	188.63	0.0000
7	190.00	187.70	0.0000
8	205.00	187.02	0.0000
9	220.00	186.77	0.0000
10	250.00	184.52	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
11	312.00	183.04	0.0000
12	320.00	182.40	0.0000
13	355.00	181.65	0.0000
14	376.67	180.54	0.0000
15	404.00	179.92	0.0000
16	422.67	178.84	0.0000
17	455.33	177.79	0.0000
18	560.00	176.28	0.0000
19	640.00	176.10	0.0000
20	645.00	176.10	0.0000
21	675.00	176.20	0.0000
22	705.00	177.30	0.0000
23	800.00	178.45	0.0000

Comment:

Channel Cross Section: XS2396

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	154.45	0.0000
1	20.00	154.87	0.0000
2	40.00	153.85	0.0000
3	105.00	152.67	0.0000
4	132.00	151.72	0.0000
5	146.67	151.56	0.0000
6	167.50	152.00	0.0000
7	200.00	151.90	0.0000
8	250.00	152.45	0.0000
9	270.00	153.22	0.0000
10	300.00	154.97	0.0000
11	350.00	155.07	0.0000

Comment:

Channel Cross Section: XS2400

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	132.32	0.0000
1	20.00	131.82	0.0000
2	45.00	131.70	0.0000
3	66.67	130.83	0.0000
4	95.00	130.70	0.0000
5	106.67	130.26	0.0000
6	145.71	130.32	0.0000
7	270.00	128.38	0.0000
8	305.00	128.75	0.0000
9	358.33	128.56	0.0000
10	391.67	128.93	0.0000
11	430.00	128.58	0.0000
12	441.25	129.16	0.0000
13	472.50	128.85	0.0000
14	487.50	129.40	0.0000
15	525.00	129.60	0.0000
16	552.50	131.25	0.0000
17	645.00	133.15	0.0000
18	670.00	133.17	0.0000
19	718.00	134.50	0.0000
20	760.00	134.50	0.0000
21	832.50	136.00	0.0000
22	875.00	136.37	0.0000
23	891.00	136.87	0.0000
24	926.67	137.02	0.0000
25	945.00	136.80	0.0000

Comment:

Channel Cross Section: XS2408

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	149.55	0.0000
1	10.00	149.55	0.0000
2	33.57	150.49	0.0000
3	79.50	151.13	0.0000
4	106.50	150.42	0.0000
5	140.00	150.70	0.0000
6	162.22	150.29	0.0000
7	185.00	149.20	0.0000
8	202.78	149.29	0.0000
9	216.11	148.73	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
10	236.25	148.71	0.0000
11	280.00	147.97	0.0000
12	432.50	147.45	0.0000
13	460.00	147.08	0.0000
14	477.50	147.15	0.0000
15	493.33	147.92	0.0000
16	515.00	148.40	0.0000
17	540.00	149.65	0.0000
18	575.00	149.70	0.0000

Comment:

Channel Cross Section: XS2411

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	153.60	0.0000
1	23.33	153.58	0.0000
2	110.00	152.05	0.0000
3	177.50	151.50	0.0000
4	195.00	151.10	0.0000
5	290.00	151.00	0.0000
6	325.00	151.35	0.0000
7	483.33	151.52	0.0000
8	530.00	152.27	0.0000
9	560.00	153.20	0.0000
10	670.00	154.42	0.0000
11	722.50	154.20	0.0000
12	732.50	154.50	0.0000
13	830.00	153.72	0.0000
14	900.00	154.55	0.0000
15	975.00	153.40	0.0000
16	995.00	152.80	0.0000
17	1010.00	151.95	0.0000
18	1042.50	151.20	0.0000
19	1051.67	150.67	0.0000
20	1112.86	148.65	0.0000
21	1160.00	147.97	0.0000
22	1166.67	147.96	0.0000
23	1210.00	148.62	0.0000
24	1227.50	149.30	0.0000
25	1323.33	151.48	0.0000
26	1429.00	150.47	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
27	1490.00	148.80	0.0000
28	1520.00	148.32	0.0000
29	1565.00	148.55	0.0000
30	1630.00	150.10	0.0000
31	1672.50	150.45	0.0000
32	1710.00	150.32	0.0000
33	1786.43	149.42	0.0000
34	1892.50	148.90	0.0000
35	1975.00	149.15	0.0000
36	2040.00	150.20	0.0000
37	2075.00	151.37	0.0000
38	2162.50	155.50	0.0000
39	2240.00	156.88	0.0000
40	2275.00	156.58	0.0000

Comment:

Channel Cross Section: XS2416

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	151.50	0.0000
1	13.13	151.26	0.0000
2	17.50	150.30	0.0000
3	26.25	144.44	0.0000
4	30.63	142.29	0.0000
5	35.00	140.65	0.0000

Comment:

Channel Cross Section: XS2450

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	156.58	0.0000
1	50.00	156.43	0.0000
2	79.00	157.07	0.0000
3	122.50	156.70	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
4	135.00	155.93	0.0000
5	156.25	155.52	0.0000
6	181.67	155.57	0.0000
7	197.50	154.60	0.0000
8	245.00	154.75	0.0000
9	300.00	154.25	0.0000
10	327.50	154.45	0.0000
11	345.00	153.92	0.0000
12	378.00	153.56	0.0000
13	402.50	154.80	0.0000
14	420.00	154.65	0.0000
15	461.67	155.27	0.0000
16	475.00	155.10	0.0000
17	595.00	155.83	0.0000

Comment:

Channel Cross Section: XS2454

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	161.93	0.0000
1	88.00	161.30	0.0000
2	92.00	161.30	0.0000
3	115.00	161.65	0.0000
4	185.00	161.83	0.0000
5	200.00	162.43	0.0000
6	215.00	162.60	0.0000
7	305.00	163.13	0.0000

Comment:

Channel Cross Section: XS2456

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	178.45	0.0000
1	12.00	177.87	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
2	45.00	177.93	0.0000
3	57.50	178.25	0.0000
4	100.00	177.88	0.0000
5	118.33	178.12	0.0000
6	145.00	177.45	0.0000
7	355.00	175.60	0.0000
8	407.50	175.75	0.0000
9	481.67	175.31	0.0000
10	497.50	175.55	0.0000
11	613.75	175.44	0.0000
12	765.00	173.98	0.0000
13	860.00	173.50	0.0000
14	865.00	173.53	0.0000
15	957.50	174.60	0.0000
16	1000.00	175.63	0.0000
17	1068.33	175.97	0.0000
18	1100.00	176.53	0.0000
19	1125.00	176.43	0.0000
20	1215.00	177.53	0.0000
21	1235.00	178.08	0.0000
22	1247.50	178.80	0.0000
23	1275.00	179.13	0.0000
24	1325.00	180.30	0.0000
25	1355.00	180.50	0.0000
26	1390.00	181.17	0.0000
27	1415.00	182.07	0.0000
28	1475.00	183.42	0.0000
29	1497.50	184.35	0.0000
30	1540.00	184.80	0.0000
31	1571.67	186.21	0.0000
32	1595.00	185.60	0.0000
33	1609.00	185.53	0.0000
34	1625.00	186.00	0.0000
35	1640.00	186.05	0.0000
36	1656.67	185.42	0.0000
37	1725.00	184.95	0.0000
38	1751.67	185.68	0.0000
39	1785.00	186.00	0.0000
40	1812.50	185.85	0.0000
41	1906.00	188.29	0.0000
42	1950.00	188.73	0.0000
43	1965.00	188.53	0.0000
44	1990.00	189.15	0.0000
45	2002.50	189.10	0.0000
46	2020.00	189.85	0.0000
47	2040.00	190.15	0.0000
48	2060.00	191.68	0.0000
49	2088.50	192.20	0.0000
50	2093.00	192.46	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
51	2111.00	194.65	0.0000
52	2125.00	194.98	0.0000
53	2140.00	196.08	0.0000
54	2180.00	197.40	0.0000
55	2190.00	198.07	0.0000
56	2202.50	198.00	0.0000
57	2210.00	198.32	0.0000
58	2270.00	199.07	0.0000
59	2300.00	198.85	0.0000
60	2324.44	199.58	0.0000
61	2337.78	199.21	0.0000
62	2380.00	199.10	0.0000
63	2410.00	199.40	0.0000
64	2435.00	200.17	0.0000
65	2455.00	199.50	0.0000
66	2475.00	200.17	0.0000
67	2497.50	200.05	0.0000
68	2505.83	201.13	0.0000
69	2515.00	201.82	0.0000
70	2542.50	202.85	0.0000
71	2560.00	203.12	0.0000
72	2583.57	204.33	0.0000
73	2613.00	205.19	0.0000
74	2640.00	204.67	0.0000
75	2685.00	205.43	0.0000
76	2730.00	204.90	0.0000
77	2751.67	205.53	0.0000
78	2798.75	205.73	0.0000
79	2837.50	206.80	0.0000
80	2868.57	206.89	0.0000
81	2881.43	207.52	0.0000
82	2900.00	207.38	0.0000
83	2922.50	207.85	0.0000
84	2972.50	207.85	0.0000
85	3000.00	208.25	0.0000
86	3023.75	208.09	0.0000
87	3042.50	208.55	0.0000
88	3080.00	207.73	0.0000
89	3097.86	207.94	0.0000
90	3106.43	207.51	0.0000
91	3123.75	207.44	0.0000
92	3155.00	206.73	0.0000
93	3170.00	207.10	0.0000
94	3190.00	206.78	0.0000
95	3202.50	207.00	0.0000
96	3230.83	206.52	0.0000
97	3250.00	206.98	0.0000
98	3285.00	206.88	0.0000
99	3313.33	207.03	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
100	3328.00	207.43	0.0000
101	3340.00	207.30	0.0000
102	3365.00	208.03	0.0000
103	3386.67	208.09	0.0000
104	3400.00	208.53	0.0000
105	3435.00	208.90	0.0000
106	3455.00	208.83	0.0000
107	3517.50	210.00	0.0000
108	3582.50	209.75	0.0000
109	3595.00	209.93	0.0000
110	3615.00	210.88	0.0000
111	3651.67	210.45	0.0000
112	3697.50	211.25	0.0000
113	3730.00	211.45	0.0000
114	3748.75	212.09	0.0000
115	3763.33	212.12	0.0000
116	3805.00	211.80	0.0000

Comment:

Channel Cross Section: XS2470

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	212.23	0.0000
1	55.00	211.85	0.0000
2	73.33	211.93	0.0000
3	80.00	212.25	0.0000
4	95.00	211.93	0.0000
5	122.50	212.55	0.0000
6	165.00	212.20	0.0000
7	185.00	211.15	0.0000
8	217.50	212.55	0.0000
9	280.00	212.85	0.0000
10	310.00	212.58	0.0000
11	340.00	210.80	0.0000
12	346.67	210.05	0.0000
13	355.00	209.95	0.0000
14	360.00	209.98	0.0000
15	373.33	210.60	0.0000
16	391.67	210.23	0.0000
17	420.00	210.93	0.0000

Comment:

Channel Cross Section: XS2479

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	146.40	0.0000
1	25.00	146.55	0.0000
2	40.00	146.20	0.0000
3	73.33	146.43	0.0000
4	92.50	146.95	0.0000
5	144.86	150.84	0.0000
6	179.75	152.25	0.0000

Comment:

Channel Cross Section: XS2480

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	152.24	0.0000
1	190.73	153.50	0.0000
2	288.23	153.67	0.0000
3	313.23	153.42	0.0000
4	350.73	153.70	0.0000
5	370.73	153.45	0.0000
6	425.73	154.60	0.0000
7	453.23	154.45	0.0000
8	480.73	155.15	0.0000
9	493.23	154.85	0.0000
10	538.23	154.95	0.0000
11	548.23	155.47	0.0000
12	560.73	156.75	0.0000
13	574.90	156.85	0.0000
14	623.23	155.55	0.0000
15	653.23	154.32	0.0000
16	687.40	153.73	0.0000
17	704.06	153.05	0.0000
18	743.23	152.57	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
19	793.23	152.60	0.0000
20	823.23	151.92	0.0000
21	868.23	151.77	0.0000
22	905.73	150.70	0.0000
23	920.73	150.90	0.0000
24	971.56	150.47	0.0000
25	990.73	150.75	0.0000
26	1008.23	150.30	0.0000
27	1043.23	150.55	0.0000
28	1068.23	151.25	0.0000
29	1100.73	151.30	0.0000
30	1120.73	151.90	0.0000
31	1143.23	151.50	0.0000

Comment:

Channel Cross Section: XS2483

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	210.80	0.0000
1	15.00	210.35	0.0000
2	75.00	210.28	0.0000
3	95.00	209.78	0.0000
4	126.67	210.10	0.0000
5	155.00	208.90	0.0000
6	185.00	209.55	0.0000
7	210.00	209.10	0.0000
8	232.50	209.95	0.0000
9	260.00	210.23	0.0000
10	340.00	209.85	0.0000
11	365.00	209.15	0.0000
12	407.50	208.90	0.0000
13	435.00	207.83	0.0000
14	453.33	207.93	0.0000
15	492.50	207.35	0.0000
16	515.00	206.43	0.0000
17	530.00	207.55	0.0000
18	535.00	207.55	0.0000
19	587.50	207.20	0.0000
20	672.50	205.85	0.0000
21	695.00	206.20	0.0000
22	721.67	205.43	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
23	753.33	205.35	0.0000
24	760.00	205.03	0.0000
25	785.00	205.73	0.0000
26	797.50	205.10	0.0000
27	823.33	204.67	0.0000
28	840.00	205.25	0.0000
29	870.00	205.10	0.0000
30	892.50	205.60	0.0000
31	930.00	205.05	0.0000
32	967.22	205.00	0.0000
33	1015.00	205.68	0.0000
34	1051.67	205.70	0.0000
35	1095.00	204.50	0.0000
36	1120.00	205.03	0.0000
37	1170.00	204.50	0.0000
38	1190.00	205.08	0.0000
39	1210.00	204.22	0.0000
40	1220.00	204.45	0.0000
41	1255.00	204.07	0.0000
42	1275.00	204.47	0.0000
43	1291.67	204.30	0.0000
44	1307.50	204.75	0.0000
45	1330.00	204.70	0.0000
46	1352.50	205.20	0.0000
47	1390.00	205.25	0.0000
48	1415.00	204.90	0.0000
49	1430.00	205.33	0.0000
50	1447.50	204.70	0.0000
51	1473.33	205.33	0.0000
52	1530.00	204.07	0.0000
53	1552.50	204.45	0.0000
54	1590.00	203.97	0.0000
55	1605.00	204.42	0.0000
56	1635.00	203.95	0.0000
57	1677.50	204.25	0.0000
58	1695.00	203.67	0.0000
59	1715.00	203.50	0.0000
60	1727.50	203.70	0.0000
61	1739.17	204.35	0.0000
62	1751.67	204.35	0.0000
63	1765.00	204.17	0.0000
64	1785.00	203.25	0.0000
65	1815.00	202.87	0.0000
66	1842.50	202.95	0.0000
67	1862.50	203.40	0.0000
68	1903.33	202.87	0.0000
69	1957.50	203.45	0.0000
70	1975.00	203.30	0.0000
71	2042.50	204.20	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
72	2111.25	204.15	0.0000
73	2130.00	204.50	0.0000
74	2152.50	204.40	0.0000
75	2167.50	203.95	0.0000
76	2202.14	204.00	0.0000
77	2210.71	204.36	0.0000
78	2242.50	204.65	0.0000
79	2253.33	204.37	0.0000
80	2286.88	204.54	0.0000
81	2350.00	204.07	0.0000
82	2407.50	202.85	0.0000
83	2421.67	201.93	0.0000
84	2449.44	200.95	0.0000
85	2485.00	199.10	0.0000
86	2515.00	198.22	0.0000
87	2560.00	196.38	0.0000
88	2590.00	194.75	0.0000
89	2605.00	194.48	0.0000
90	2705.00	189.13	0.0000
91	2720.00	188.85	0.0000
92	2805.00	185.52	0.0000
93	2868.00	183.59	0.0000
94	2935.67	182.59	0.0000
95	3056.43	182.60	0.0000
96	3105.00	182.15	0.0000
97	3189.00	180.95	0.0000
98	3296.25	178.73	0.0000
99	3320.00	178.65	0.0000
100	3347.50	179.35	0.0000
101	3428.33	179.93	0.0000
102	3465.00	179.38	0.0000
103	3497.50	178.40	0.0000
104	3515.00	177.58	0.0000
105	3532.50	176.25	0.0000
106	3600.00	173.68	0.0000
107	3680.00	171.47	0.0000
108	3740.00	169.30	0.0000
109	3775.00	168.52	0.0000
110	3872.50	164.95	0.0000
111	3903.00	164.37	0.0000
112	4040.00	159.80	0.0000
113	4202.71	155.70	0.0000
114	4330.00	153.15	0.0000

Comment:

Channel Cross Section: XS2485

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	166.17	0.0000
1	31.25	165.52	0.0000
2	125.00	165.57	0.0000
3	190.00	164.77	0.0000
4	205.00	164.77	0.0000
5	220.00	165.47	0.0000
6	248.33	165.51	0.0000
7	267.50	166.55	0.0000
8	289.09	166.69	0.0000
9	307.27	167.89	0.0000
10	330.00	168.80	0.0000
11	342.50	168.90	0.0000
12	355.00	168.82	0.0000

Comment:

Channel Cross Section: XS2487

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	211.80	0.0000
1	36.00	210.98	0.0000
2	57.50	211.15	0.0000
3	97.86	210.78	0.0000
4	110.71	210.34	0.0000
5	155.00	210.20	0.0000
6	173.33	209.72	0.0000
7	205.00	210.03	0.0000
8	230.00	209.08	0.0000
9	260.00	208.80	0.0000
10	276.00	209.02	0.0000
11	350.00	208.03	0.0000
12	376.67	208.25	0.0000
13	395.00	207.93	0.0000
14	430.00	208.35	0.0000
15	445.00	208.00	0.0000
16	487.50	208.20	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
17	523.75	207.44	0.0000
18	535.00	207.70	0.0000
19	586.67	207.77	0.0000
20	600.00	208.13	0.0000
21	670.00	207.68	0.0000
22	685.00	208.08	0.0000
23	725.00	207.68	0.0000
24	750.00	208.33	0.0000
25	795.00	207.90	0.0000
26	803.33	208.06	0.0000
27	820.00	209.03	0.0000
28	850.00	208.85	0.0000
29	885.00	209.48	0.0000
30	903.33	210.15	0.0000
31	934.00	210.10	0.0000
32	950.00	210.63	0.0000
33	1003.18	210.62	0.0000
34	1016.82	211.09	0.0000
35	1025.91	210.95	0.0000
36	1045.00	211.33	0.0000
37	1115.00	211.38	0.0000

Comment:

Channel Cross Section: XS2491

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	154.82	0.0000
1	12.00	154.70	0.0000
2	35.00	155.17	0.0000
3	57.50	154.60	0.0000
4	75.00	155.02	0.0000
5	210.00	154.87	0.0000
6	230.00	155.22	0.0000
7	240.00	154.72	0.0000
8	251.67	154.61	0.0000
9	265.00	154.82	0.0000
10	306.67	154.23	0.0000
11	410.00	153.87	0.0000
12	494.00	154.62	0.0000
13	506.00	155.14	0.0000
14	530.00	154.75	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
15	605.00	154.60	0.0000
16	620.00	154.95	0.0000
17	640.00	154.55	0.0000
18	795.00	153.82	0.0000
19	812.75	154.15	0.0000
20	830.00	153.90	0.0000
21	853.33	154.19	0.0000
22	925.00	153.80	0.0000
23	940.00	154.45	0.0000
24	950.00	153.77	0.0000
25	958.33	153.65	0.0000
26	982.50	153.90	0.0000
27	1015.63	153.55	0.0000
28	1058.33	153.67	0.0000
29	1070.83	153.22	0.0000
30	1090.00	153.75	0.0000
31	1113.33	153.63	0.0000
32	1132.86	154.59	0.0000
33	1155.00	153.77	0.0000
34	1191.67	154.38	0.0000
35	1210.00	153.70	0.0000
36	1222.50	153.95	0.0000
37	1236.25	153.67	0.0000
38	1265.00	153.80	0.0000
39	1290.00	153.37	0.0000
40	1312.50	153.65	0.0000
41	1355.00	153.30	0.0000
42	1415.00	153.45	0.0000
43	1442.50	154.00	0.0000
44	1470.00	153.50	0.0000
45	1482.50	154.00	0.0000
46	1495.00	153.60	0.0000
47	1517.50	153.95	0.0000
48	1560.00	153.67	0.0000
49	1660.00	154.05	0.0000
50	1703.75	153.34	0.0000
51	1715.00	153.72	0.0000
52	1725.00	154.45	0.0000
53	1772.00	154.71	0.0000
54	1805.00	155.60	0.0000
55	1830.00	155.65	0.0000
56	1880.00	156.48	0.0000

Comment:

Channel Cross Section: XS2502

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	114.68	0.0000
1	35.00	114.55	0.0000
2	72.50	113.95	0.0000
3	115.00	114.18	0.0000
4	160.00	113.95	0.0000
5	198.33	114.63	0.0000
6	242.50	114.40	0.0000
7	290.62	115.20	0.0000
8	310.00	114.98	0.0000
9	330.00	115.55	0.0000
10	365.00	115.60	0.0000
11	467.12	117.38	0.0000
12	577.50	118.45	0.0000
13	770.00	118.38	0.0000
14	853.33	117.93	0.0000
15	885.00	117.40	0.0000
16	907.50	117.65	0.0000
17	932.50	117.45	0.0000
18	983.75	116.60	0.0000
19	1001.25	116.61	0.0000
20	1022.50	116.00	0.0000
21	1060.00	116.23	0.0000
22	1082.50	115.15	0.0000
23	1110.00	112.80	0.0000
24	1120.00	112.30	0.0000
25	1165.00	111.45	0.0000
26	1185.00	111.45	0.0000
27	1212.50	110.60	0.0000
28	1235.00	111.43	0.0000
29	1273.00	111.98	0.0000
30	1290.00	112.90	0.0000
31	1327.50	112.55	0.0000
32	1385.00	111.33	0.0000
33	1396.67	110.58	0.0000
34	1415.00	108.73	0.0000
35	1425.00	108.33	0.0000
36	1445.00	108.70	0.0000
37	1450.00	109.28	0.0000
38	1455.00	109.05	0.0000
39	1460.60	109.54	0.0000
40	1482.50	110.20	0.0000
41	1502.00	111.63	0.0000
42	1535.00	112.05	0.0000
43	1552.50	112.90	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
44	1570.00	114.70	0.0000
45	1575.00	114.72	0.0000
46	1585.00	115.82	0.0000
47	1590.00	116.02	0.0000
48	1605.00	117.68	0.0000
49	1660.00	118.60	0.0000
50	1665.00	118.55	0.0000

Comment:

Channel Cross Section: XS2505

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	114.70	0.0000
1	5.00	114.20	0.0000
2	25.00	114.63	0.0000
3	30.00	114.15	0.0000
4	42.00	114.34	0.0000
5	50.00	114.85	0.0000
6	55.00	114.33	0.0000
7	70.00	114.77	0.0000
8	75.00	114.25	0.0000
9	95.00	114.80	0.0000
10	100.00	114.35	0.0000
11	115.00	114.82	0.0000
12	120.00	114.28	0.0000
13	140.00	114.70	0.0000
14	145.00	114.28	0.0000
15	160.00	114.65	0.0000
16	165.00	114.30	0.0000
17	180.00	114.70	0.0000
18	185.00	114.35	0.0000
19	205.00	114.70	0.0000
20	210.00	114.40	0.0000
21	225.00	114.67	0.0000
22	230.00	114.38	0.0000
23	245.00	114.63	0.0000
24	270.00	114.38	0.0000
25	312.50	114.70	0.0000
26	420.00	114.23	0.0000
27	482.50	114.45	0.0000
28	569.00	114.07	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
29	607.50	114.40	0.0000
30	616.67	114.12	0.0000
31	685.00	114.05	0.0000
32	848.57	114.28	0.0000
33	1047.50	115.05	0.0000
34	1100.00	114.95	0.0000

Comment:

Channel Cross Section: XS2512

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	145.15	0.0000
1	5.00	145.10	0.0000
2	10.00	145.13	0.0000
3	14.29	145.65	0.0000
4	27.14	148.86	0.0000
5	31.43	149.26	0.0000
6	50.00	149.05	0.0000
7	75.00	148.27	0.0000
8	100.00	148.17	0.0000

Comment:

Channel Cross Section: XS2517

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	122.83	0.0000
1	60.00	123.03	0.0000
2	82.22	122.71	0.0000
3	112.50	122.80	0.0000
4	155.00	122.10	0.0000
5	242.50	122.15	0.0000
6	332.50	121.25	0.0000
7	348.13	120.74	0.0000
8	370.00	120.82	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
9	387.86	120.20	0.0000
10	442.50	119.50	0.0000
11	552.50	119.35	0.0000
12	656.00	118.02	0.0000
13	675.00	118.17	0.0000
14	720.00	117.85	0.0000
15	800.00	118.45	0.0000

Comment:

Channel Cross Section: XS2518

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	118.75	0.0000
1	25.71	119.00	0.0000
2	33.75	118.75	0.0000
3	45.00	117.45	0.0000
4	55.00	117.15	0.0000
5	77.50	117.20	0.0000
6	158.33	115.50	0.0000
7	181.25	115.55	0.0000
8	245.00	116.20	0.0000
9	280.00	117.72	0.0000
10	302.50	118.10	0.0000
11	323.33	119.36	0.0000
12	347.00	119.69	0.0000
13	365.00	119.57	0.0000
14	380.00	120.40	0.0000
15	400.00	120.85	0.0000
16	440.00	121.25	0.0000
17	485.00	122.22	0.0000
18	510.00	121.85	0.0000
19	525.00	122.00	0.0000
20	552.50	122.90	0.0000
21	567.00	122.94	0.0000
22	618.00	121.95	0.0000
23	630.00	122.10	0.0000
24	657.50	121.70	0.0000
25	680.00	120.95	0.0000
26	705.00	121.57	0.0000
27	757.50	121.30	0.0000
28	775.00	121.62	0.0000

Comment:

Channel Cross Section: XS2519

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	118.45	0.0000
1	25.00	118.65	0.0000
2	50.00	119.52	0.0000
3	77.50	119.30	0.0000
4	97.50	119.70	0.0000
5	127.50	119.75	0.0000
6	142.50	120.45	0.0000
7	160.00	120.15	0.0000
8	180.00	120.65	0.0000
9	200.00	120.27	0.0000
10	248.75	120.69	0.0000
11	305.00	120.60	0.0000
12	353.33	121.27	0.0000
13	427.50	121.00	0.0000
14	460.00	120.42	0.0000
15	476.25	120.84	0.0000
16	505.00	120.25	0.0000
17	517.50	120.45	0.0000
18	530.00	119.72	0.0000
19	585.00	118.25	0.0000

Comment:

Channel Cross Section: XS2520

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	113.97	0.0000
1	62.78	113.10	0.0000
2	95.28	113.28	0.0000
3	130.28	112.75	0.0000
4	162.78	113.25	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
5	195.28	111.43	0.0000
6	222.78	110.85	0.0000
7	242.78	108.85	0.0000
8	250.28	108.45	0.0000
9	255.28	108.65	0.0000
10	265.28	108.10	0.0000
11	270.28	108.60	0.0000
12	275.28	108.28	0.0000
13	280.28	108.98	0.0000
14	285.28	108.43	0.0000
15	300.28	111.20	0.0000
16	315.28	112.95	0.0000
17	350.28	113.83	0.0000
18	362.78	114.60	0.0000
19	400.28	114.15	0.0000
20	440.28	114.25	0.0000
21	450.28	113.88	0.0000
22	475.28	114.00	0.0000
23	500.28	114.95	0.0000
24	540.28	114.40	0.0000
25	568.61	115.45	0.0000
26	587.78	115.45	0.0000
27	612.78	116.65	0.0000
28	665.28	116.20	0.0000
29	680.28	116.57	0.0000
30	710.28	118.05	0.0000
31	735.28	118.00	0.0000
32	811.28	119.62	0.0000
33	825.28	118.90	0.0000
34	835.28	118.75	0.0000

Comment:

Channel Cross Section: XS2523

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	120.33	0.0000
1	19.08	120.39	0.0000
2	43.90	119.79	0.0000
3	50.89	120.00	0.0000
4	91.93	119.75	0.0000
5	116.32	120.08	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
6	133.04	120.81	0.0000
7	159.90	121.32	0.0000
8	232.00	122.00	0.0000
9	255.39	122.00	0.0000
10	283.76	121.61	0.0000
11	307.28	120.95	0.0000
12	326.70	119.85	0.0000
13	341.45	119.61	0.0000
14	404.87	119.11	0.0000
15	439.90	119.18	0.0000
16	467.97	118.85	0.0000
17	486.54	118.26	0.0000
18	514.33	118.26	0.0000
19	553.81	116.56	0.0000
20	577.74	117.91	0.0000
21	585.79	117.50	0.0000
22	648.16	117.70	0.0000
23	670.59	118.14	0.0000
24	686.53	117.76	0.0000
25	734.39	118.84	0.0000
26	763.08	119.05	0.0000
27	784.10	118.83	0.0000
28	815.20	119.28	0.0000
29	821.84	119.63	0.0000
30	835.59	118.85	0.0000
31	881.80	118.50	0.0000

Comment:

Channel Cross Section: XS2533

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	147.67	0.0000
1	80.00	147.28	0.0000
2	125.00	147.85	0.0000
3	167.47	147.35	0.0000
4	260.00	147.60	0.0000
5	330.00	146.80	0.0000
6	405.00	145.30	0.0000
7	433.75	145.36	0.0000
8	480.00	144.78	0.0000
9	490.00	144.78	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
10	590.00	146.43	0.0000
11	606.00	147.43	0.0000
12	650.00	147.62	0.0000
13	675.00	148.12	0.0000
14	681.67	148.57	0.0000
15	708.33	148.08	0.0000
16	726.67	148.68	0.0000
17	760.00	148.55	0.0000
18	777.50	149.05	0.0000
19	835.00	149.65	0.0000
20	853.33	148.82	0.0000
21	870.00	149.37	0.0000
22	935.00	149.82	0.0000
23	940.00	149.82	0.0000
24	995.00	149.45	0.0000

Comment:

Channel Cross Section: XS2542

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	135.32	0.0000
1	3.33	135.34	0.0000
2	37.50	135.05	0.0000
3	52.50	134.55	0.0000
4	70.00	134.85	0.0000
5	91.67	134.51	0.0000
6	133.57	134.63	0.0000
7	156.79	134.01	0.0000
8	175.36	134.91	0.0000
9	185.00	135.00	0.0000
10	224.17	134.78	0.0000
11	236.67	134.27	0.0000
12	280.00	133.87	0.0000
13	320.00	134.25	0.0000
14	336.25	133.86	0.0000
15	360.00	133.82	0.0000
16	440.00	134.17	0.0000
17	465.00	134.00	0.0000

Comment:

Channel Cross Section: XS2544

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	124.63	0.0000
1	39.17	124.73	0.0000
2	60.00	123.78	0.0000
3	87.50	124.20	0.0000
4	114.29	124.16	0.0000
5	127.14	123.67	0.0000
6	135.71	123.86	0.0000
7	180.00	123.53	0.0000
8	215.00	124.08	0.0000
9	245.00	123.58	0.0000
10	255.00	123.78	0.0000
11	265.00	123.30	0.0000
12	275.00	120.72	0.0000
13	283.33	120.07	0.0000
14	286.67	120.37	0.0000
15	300.00	122.72	0.0000
16	307.50	123.30	0.0000
17	386.67	124.64	0.0000
18	422.50	123.85	0.0000
19	477.50	125.20	0.0000
20	490.00	124.65	0.0000
21	505.00	125.05	0.0000
22	550.00	124.60	0.0000
23	600.00	125.00	0.0000
24	615.00	124.73	0.0000
25	645.00	125.40	0.0000
26	699.00	124.97	0.0000
27	735.00	123.73	0.0000
28	770.00	123.98	0.0000

Comment:

Channel Cross Section: XS2555

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	124.20	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
1	30.00	123.70	0.0000
2	60.00	124.58	0.0000

Comment:

Channel Cross Section: XS2561

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	148.17	0.0000
1	6.67	148.20	0.0000
2	10.00	148.15	0.0000

Comment:

Channel Cross Section: XS2562

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	148.15	0.0000
1	6.67	148.19	0.0000
2	25.00	147.38	0.0000
3	55.00	146.60	0.0000
4	96.67	146.44	0.0000
5	120.00	145.98	0.0000
6	195.00	145.98	0.0000
7	217.50	145.65	0.0000
8	265.00	146.35	0.0000
9	273.33	146.28	0.0000
10	280.00	145.83	0.0000
11	290.00	145.85	0.0000
12	316.67	146.46	0.0000
13	355.00	146.40	0.0000
14	397.50	147.00	0.0000
15	415.00	146.85	0.0000
16	495.00	147.65	0.0000
17	540.00	147.67	0.0000

Comment:

Channel Cross Section: XS2563

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	108.00	0.0000
1	0.10	101.30	0.0000
2	2.54	101.20	0.0000
3	8.42	101.61	0.0000
4	29.98	103.82	0.0000
5	54.98	104.95	0.0000
6	74.98	105.50	0.0000
7	88.31	105.42	0.0000
8	139.98	106.38	0.0000
9	144.98	106.37	0.0000

Comment:

Channel Cross Section: XS2564

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	106.43	0.0000
1	10.00	106.12	0.0000
2	25.00	105.02	0.0000
3	82.08	103.26	0.0000
4	105.00	103.50	0.0000
5	120.00	102.82	0.0000
6	130.00	102.77	0.0000
7	140.00	102.42	0.0000
8	154.99	101.30	0.0000
9	155.00	108.00	0.0000

Comment:

Channel Cross Section: XS2565

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	106.37	0.0000
1	3.33	106.44	0.0000
2	6.67	106.41	0.0000
3	32.50	105.45	0.0000
4	100.00	105.10	0.0000
5	120.00	104.40	0.0000
6	142.50	104.45	0.0000
7	165.00	103.87	0.0000
8	180.00	104.12	0.0000
9	195.00	103.87	0.0000
10	210.00	103.12	0.0000
11	257.50	102.85	0.0000
12	285.00	102.27	0.0000
13	300.00	101.37	0.0000
14	315.00	100.02	0.0000

Comment:

Channel Cross Section: XS2566

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	100.02	0.0000
1	2.50	99.95	0.0000
2	5.00	100.00	0.0000
3	15.00	101.05	0.0000
4	36.67	101.49	0.0000
5	62.50	101.30	0.0000
6	100.00	101.77	0.0000
7	149.38	101.15	0.0000
8	171.25	101.54	0.0000
9	182.50	102.15	0.0000
10	231.25	101.84	0.0000
11	250.00	102.25	0.0000
12	262.50	102.95	0.0000
13	285.00	102.85	0.0000
14	300.00	103.25	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
15	310.00	103.90	0.0000
16	332.50	104.65	0.0000
17	455.00	106.43	0.0000

Comment:

Channel Cross Section: XS2567

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	101.30	0.0000
1	2.50	101.25	0.0000
2	10.01	102.15	0.0000
3	48.01	103.69	0.0000
4	61.51	104.87	0.0000
5	75.01	105.62	0.0000
6	101.67	106.67	0.0000
7	125.01	106.58	0.0000
8	156.12	107.96	0.0000
9	197.51	108.30	0.0000
10	220.01	108.83	0.0000
11	245.01	108.38	0.0000
12	265.01	108.55	0.0000
13	296.44	109.39	0.0000
14	315.01	109.08	0.0000
15	362.51	109.40	0.0000
16	388.34	109.16	0.0000
17	435.01	110.10	0.0000
18	460.01	110.28	0.0000
19	480.01	109.93	0.0000
20	505.01	110.43	0.0000
21	525.01	110.08	0.0000
22	717.15	112.85	0.0000
23	835.00	114.10	0.0000

Comment:

Channel Cross Section: XS2569

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	119.70	0.0000
1	35.00	119.10	0.0000

Comment:

Channel Cross Section: XS2578

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	115.35	0.0000
1	20.00	115.42	0.0000
2	60.00	115.40	0.0000
3	95.00	115.05	0.0000
4	165.00	114.00	0.0000
5	342.50	112.15	0.0000
6	385.00	111.23	0.0000

Comment:

Channel Cross Section: XS2580

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	103.85	0.0000
1	82.50	103.90	0.0000
2	177.50	103.85	0.0000
3	305.00	103.12	0.0000

Comment:

Channel Cross Section: XS2581

Scenario: Icpr3
Lid: No

Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	103.91	0.0000
1	24.80	104.11	0.0000
2	44.65	104.65	0.0000
3	143.87	105.65	0.0000
4	282.78	107.79	0.0000
5	312.54	108.70	0.0000
6	401.84	110.53	0.0000
7	431.60	111.48	0.0000
8	592.86	114.75	0.0000

Comment:

Channel Cross Section: XS2584

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	114.75	0.0000
1	55.00	113.88	0.0000
2	91.67	114.83	0.0000
3	125.00	114.67	0.0000
4	145.00	115.25	0.0000
5	165.00	115.20	0.0000
6	188.75	115.61	0.0000
7	205.00	115.30	0.0000
8	222.50	115.90	0.0000
9	295.00	114.45	0.0000
10	315.00	114.80	0.0000
11	330.00	114.38	0.0000
12	353.33	114.43	0.0000
13	378.89	113.51	0.0000
14	396.67	113.93	0.0000
15	442.50	113.60	0.0000
16	462.50	113.80	0.0000
17	497.00	113.02	0.0000
18	565.00	112.13	0.0000
19	582.50	111.10	0.0000
20	600.00	111.95	0.0000
21	629.50	111.86	0.0000
22	638.50	112.29	0.0000
23	647.50	111.90	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
24	680.00	111.63	0.0000
25	695.00	111.15	0.0000
26	723.33	110.98	0.0000
27	775.00	111.33	0.0000
28	801.67	110.96	0.0000
29	827.50	111.40	0.0000
30	840.00	110.95	0.0000
31	860.00	110.78	0.0000
32	905.00	108.25	0.0000
33	931.00	108.93	0.0000
34	1050.00	108.98	0.0000

Comment:

Channel Cross Section: XS2586

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	105.45	0.0000
1	99.74	106.55	0.0000
2	209.46	108.90	0.0000
3	358.32	111.23	0.0000

Comment:

Channel Cross Section: XS2588

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	115.30	0.0000
1	5.00	115.30	0.0000
2	55.00	114.75	0.0000

Comment:

Channel Cross Section: XS2589

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	103.12	0.0000
1	190.00	102.30	0.0000
2	209.33	102.50	0.0000
3	275.00	102.22	0.0000
4	350.00	102.55	0.0000

Comment:

Channel Cross Section: XS2593

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	102.70	0.0000
1	10.00	102.70	0.0000
2	190.32	101.77	0.0000

Comment:

Channel Cross Section: XS2595

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	108.98	0.0000
1	147.78	108.19	0.0000
2	200.00	107.40	0.0000
3	282.50	106.70	0.0000
4	408.33	104.84	0.0000
5	482.50	104.35	0.0000
6	595.00	102.50	0.0000
7	635.00	102.40	0.0000
8	765.00	102.70	0.0000

Comment:

Channel Cross Section: XS2596

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	124.18	0.0000
1	3.33	124.19	0.0000
2	61.67	123.37	0.0000
3	173.33	122.82	0.0000
4	190.00	122.95	0.0000

Comment:

Channel Cross Section: XS2597

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	122.50	0.0000
1	75.00	122.72	0.0000
2	82.50	123.10	0.0000
3	97.50	122.60	0.0000
4	115.00	122.90	0.0000
5	165.00	122.80	0.0000
6	197.50	123.15	0.0000
7	225.00	122.88	0.0000
8	341.43	123.00	0.0000
9	362.50	123.45	0.0000
10	380.00	123.15	0.0000
11	410.00	123.58	0.0000

Comment:

Channel Cross Section: XS2598

Scenario: Icpr3
Lid: No

Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	123.58	0.0000
1	25.00	123.05	0.0000
2	40.00	123.38	0.0000
3	55.00	123.05	0.0000
4	101.67	123.83	0.0000
5	130.00	123.55	0.0000
6	155.00	124.05	0.0000
7	195.00	123.43	0.0000
8	205.00	123.68	0.0000
9	227.14	123.55	0.0000
10	245.00	124.20	0.0000
11	257.00	123.62	0.0000
12	288.75	123.26	0.0000
13	375.00	124.05	0.0000
14	440.00	124.05	0.0000
15	457.50	124.70	0.0000
16	465.00	124.38	0.0000
17	490.00	124.75	0.0000
18	517.50	124.55	0.0000
19	538.33	125.14	0.0000
20	549.29	125.08	0.0000
21	557.86	124.60	0.0000
22	575.00	124.60	0.0000
23	625.00	125.13	0.0000
24	696.67	125.10	0.0000
25	710.00	125.68	0.0000
26	800.00	125.13	0.0000
27	810.00	125.50	0.0000
28	855.00	125.43	0.0000
29	870.00	125.73	0.0000
30	885.00	125.48	0.0000
31	905.00	125.90	0.0000
32	948.33	125.56	0.0000
33	972.50	126.20	0.0000
34	1006.67	125.76	0.0000
35	1032.50	126.10	0.0000
36	1065.00	125.60	0.0000
37	1087.50	126.25	0.0000
38	1110.00	125.75	0.0000
39	1130.00	125.95	0.0000
40	1155.00	126.70	0.0000
41	1185.00	126.45	0.0000
42	1212.50	126.80	0.0000
43	1260.00	126.45	0.0000
44	1278.75	127.09	0.0000
45	1290.00	126.65	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
46	1330.00	127.43	0.0000

Comment:

Channel Cross Section: XS2599

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	135.22	0.0000
1	68.33	134.65	0.0000
2	91.67	134.93	0.0000
3	120.00	134.17	0.0000
4	126.67	134.51	0.0000
5	160.00	134.70	0.0000
6	181.25	133.84	0.0000
7	202.86	134.19	0.0000
8	220.00	133.32	0.0000
9	230.00	133.22	0.0000
10	246.25	133.67	0.0000
11	271.67	133.60	0.0000
12	290.00	133.07	0.0000
13	327.50	132.85	0.0000
14	390.00	131.72	0.0000
15	411.67	131.04	0.0000
16	437.50	130.70	0.0000
17	455.00	129.95	0.0000
18	500.00	130.80	0.0000
19	515.00	129.73	0.0000
20	555.00	130.03	0.0000
21	635.00	129.03	0.0000
22	651.67	129.11	0.0000
23	685.00	128.48	0.0000
24	725.00	128.83	0.0000
25	777.50	127.35	0.0000
26	800.00	127.83	0.0000
27	815.00	127.43	0.0000
28	900.00	127.70	0.0000
29	1020.00	127.15	0.0000
30	1038.75	127.49	0.0000
31	1052.50	127.00	0.0000
32	1065.00	127.28	0.0000
33	1098.00	126.85	0.0000
34	1132.50	127.00	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
35	1143.33	126.70	0.0000
36	1202.50	126.65	0.0000
37	1255.00	126.10	0.0000
38	1285.00	126.58	0.0000
39	1298.33	126.14	0.0000
40	1322.50	126.20	0.0000
41	1340.00	125.83	0.0000
42	1393.33	126.39	0.0000
43	1412.50	125.65	0.0000
44	1425.00	126.48	0.0000
45	1435.00	126.60	0.0000
46	1450.00	126.08	0.0000
47	1475.00	125.88	0.0000
48	1485.00	125.40	0.0000
49	1497.50	125.60	0.0000
50	1545.00	125.03	0.0000
51	1590.00	125.35	0.0000
52	1640.00	125.13	0.0000
53	1657.50	125.50	0.0000
54	1690.00	125.05	0.0000
55	1700.00	125.18	0.0000
56	1712.50	124.80	0.0000
57	1777.50	125.25	0.0000
58	1800.00	125.10	0.0000
59	1810.00	125.25	0.0000
60	1812.50	125.55	0.0000
61	1830.00	124.90	0.0000
62	1897.00	124.89	0.0000
63	1915.00	124.55	0.0000
64	1960.00	125.03	0.0000
65	1980.00	125.00	0.0000
66	2000.00	124.43	0.0000
67	2015.00	124.50	0.0000
68	2030.00	125.03	0.0000
69	2064.38	124.70	0.0000
70	2090.63	125.00	0.0000
71	2135.00	124.60	0.0000
72	2207.50	124.90	0.0000
73	2260.00	124.38	0.0000
74	2280.00	124.63	0.0000
75	2300.00	124.20	0.0000
76	2355.00	124.53	0.0000
77	2370.00	124.15	0.0000
78	2375.00	124.13	0.0000
79	2395.00	124.28	0.0000

Comment:

Channel Cross Section: XS2601

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	122.95	0.0000
1	7.61	123.00	0.0000
2	26.98	122.89	0.0000
3	86.04	121.75	0.0000
4	99.53	122.14	0.0000
5	108.90	122.02	0.0000
6	128.40	121.22	0.0000
7	152.77	121.35	0.0000
8	167.59	121.11	0.0000
9	202.15	121.21	0.0000
10	230.66	121.57	0.0000
11	240.09	122.06	0.0000
12	250.93	121.96	0.0000
13	260.85	122.32	0.0000
14	285.67	122.50	0.0000

Comment:

Channel Cross Section: XS2602

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	124.28	0.0000
1	23.75	124.05	0.0000
2	28.13	124.06	0.0000
3	65.00	124.45	0.0000
4	115.00	124.18	0.0000

Comment:

Channel Cross Section: XS2606

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	105.47	0.0000
1	90.00	105.02	0.0000
2	100.00	104.57	0.0000
3	135.00	104.02	0.0000
4	180.00	101.70	0.0000
5	200.00	101.27	0.0000
6	210.00	100.32	0.0000
7	229.38	100.38	0.0000
8	255.63	99.89	0.0000
9	310.00	100.35	0.0000
10	322.50	101.10	0.0000
11	335.00	100.75	0.0000
12	395.00	101.02	0.0000
13	430.00	102.65	0.0000
14	465.00	101.77	0.0000
15	515.00	102.37	0.0000
16	535.00	102.25	0.0000
17	560.00	102.80	0.0000
18	672.50	102.60	0.0000
19	690.00	101.97	0.0000
20	725.00	102.97	0.0000
21	790.00	102.82	0.0000
22	807.50	103.15	0.0000
23	827.50	102.70	0.0000
24	865.00	103.50	0.0000
25	890.00	104.47	0.0000
26	940.00	103.70	0.0000
27	1015.00	105.62	0.0000
28	1044.29	106.98	0.0000
29	1090.00	106.10	0.0000
30	1110.00	106.40	0.0000
31	1150.00	106.20	0.0000
32	1175.00	106.68	0.0000

Comment:

Channel Cross Section: XS2608

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	108.50	0.0000
1	17.50	108.75	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
2	27.50	108.70	0.0000
3	36.67	108.17	0.0000
4	60.00	107.93	0.0000
5	80.00	108.35	0.0000
6	137.14	108.05	0.0000
7	150.00	108.28	0.0000
8	185.00	107.43	0.0000
9	250.00	107.15	0.0000
10	293.33	106.59	0.0000
11	315.00	106.68	0.0000
12	340.00	105.95	0.0000
13	384.58	105.91	0.0000
14	416.67	104.91	0.0000
15	425.83	105.45	0.0000
16	437.50	105.55	0.0000
17	455.00	104.97	0.0000
18	509.17	104.88	0.0000
19	521.67	104.31	0.0000
20	540.00	104.47	0.0000
21	565.00	105.17	0.0000
22	580.00	104.17	0.0000
23	592.50	104.75	0.0000
24	613.33	105.12	0.0000
25	652.50	104.65	0.0000
26	675.00	103.90	0.0000
27	695.00	104.77	0.0000
28	721.67	104.56	0.0000
29	750.00	103.77	0.0000
30	777.50	103.90	0.0000
31	790.00	103.45	0.0000
32	805.00	103.42	0.0000
33	818.75	103.97	0.0000
34	830.00	103.25	0.0000
35	842.50	103.20	0.0000
36	858.33	103.69	0.0000
37	877.50	103.25	0.0000
38	907.50	103.60	0.0000
39	935.00	103.10	0.0000
40	983.75	104.05	0.0000
41	1010.00	103.07	0.0000
42	1020.00	103.02	0.0000
43	1030.00	102.47	0.0000
44	1050.00	102.40	0.0000
45	1071.25	101.39	0.0000
46	1105.00	100.65	0.0000
47	1125.00	101.10	0.0000
48	1160.00	102.62	0.0000
49	1195.00	102.07	0.0000
50	1220.00	102.07	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
51	1247.50	102.90	0.0000
52	1280.00	103.40	0.0000
53	1317.50	102.65	0.0000
54	1351.25	103.96	0.0000
55	1363.57	103.81	0.0000
56	1372.14	103.08	0.0000
57	1380.71	102.80	0.0000
58	1421.67	102.89	0.0000
59	1445.00	103.50	0.0000
60	1509.09	102.70	0.0000
61	1531.82	103.04	0.0000
62	1545.45	103.76	0.0000
63	1619.00	104.53	0.0000
64	1665.00	105.47	0.0000

Comment:

Channel Cross Section: XS2609

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	124.10	0.0000
1	47.50	124.30	0.0000
2	70.00	123.65	0.0000
3	115.00	123.78	0.0000
4	132.50	124.30	0.0000
5	155.00	123.65	0.0000
6	181.67	123.57	0.0000
7	270.00	124.03	0.0000
8	345.00	123.50	0.0000
9	370.00	123.73	0.0000
10	397.00	123.50	0.0000
11	435.71	123.98	0.0000
12	475.00	123.65	0.0000
13	486.25	124.03	0.0000
14	545.00	124.10	0.0000
15	582.50	124.75	0.0000
16	592.50	124.40	0.0000
17	608.33	124.95	0.0000
18	640.00	124.95	0.0000
19	650.00	125.43	0.0000
20	690.00	125.50	0.0000

Comment:

Channel Cross Section: XS2610

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	123.48	0.0000
1	27.00	122.76	0.0000
2	65.00	124.28	0.0000
3	110.00	123.48	0.0000
4	162.50	123.30	0.0000
5	172.50	123.65	0.0000
6	195.00	123.73	0.0000
7	227.50	123.05	0.0000
8	285.00	123.40	0.0000
9	317.50	122.90	0.0000
10	335.00	123.30	0.0000
11	360.00	122.65	0.0000
12	380.00	122.80	0.0000
13	405.00	122.10	0.0000
14	419.00	122.16	0.0000
15	431.00	122.89	0.0000
16	437.50	122.95	0.0000
17	452.50	122.35	0.0000
18	467.50	122.30	0.0000
19	480.00	121.87	0.0000
20	530.00	121.87	0.0000
21	545.00	122.30	0.0000
22	580.00	121.27	0.0000
23	607.50	121.05	0.0000
24	650.00	121.57	0.0000
25	670.00	121.20	0.0000
26	695.00	121.50	0.0000
27	730.00	120.90	0.0000
28	772.50	121.30	0.0000
29	852.50	120.60	0.0000
30	880.00	121.10	0.0000
31	898.33	120.94	0.0000
32	905.00	120.60	0.0000
33	977.50	120.75	0.0000
34	1000.00	120.10	0.0000
35	1037.50	120.70	0.0000
36	1090.00	120.20	0.0000
37	1100.00	120.20	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
38	1110.00	120.62	0.0000
39	1130.00	119.92	0.0000
40	1160.00	119.97	0.0000
41	1177.50	119.20	0.0000
42	1280.00	118.82	0.0000
43	1297.50	119.10	0.0000
44	1327.50	118.25	0.0000
45	1342.50	118.65	0.0000
46	1355.00	118.37	0.0000
47	1440.00	115.07	0.0000
48	1450.00	114.92	0.0000
49	1475.00	113.58	0.0000
50	1510.00	113.28	0.0000
51	1555.00	110.70	0.0000
52	1557.50	110.95	0.0000
53	1562.50	110.60	0.0000
54	1568.33	110.66	0.0000
55	1575.00	109.75	0.0000
56	1580.00	109.58	0.0000
57	1586.67	108.48	0.0000
58	1595.00	108.25	0.0000
59	1600.00	108.95	0.0000
60	1610.00	111.40	0.0000
61	1615.00	111.38	0.0000
62	1655.00	115.07	0.0000
63	1687.50	116.85	0.0000
64	1695.00	116.97	0.0000
65	1714.29	116.37	0.0000
66	1727.14	116.70	0.0000
67	1752.50	116.20	0.0000
68	1825.00	116.40	0.0000
69	1845.00	115.95	0.0000
70	1865.00	115.92	0.0000
71	1891.67	116.44	0.0000
72	1920.00	115.82	0.0000
73	1955.00	116.22	0.0000
74	1974.44	116.04	0.0000
75	2010.00	117.32	0.0000
76	2025.00	117.57	0.0000
77	2052.86	119.01	0.0000
78	2110.00	120.07	0.0000
79	2170.00	121.67	0.0000
80	2183.75	121.74	0.0000
81	2219.44	122.74	0.0000
82	2232.78	123.45	0.0000
83	2280.00	123.63	0.0000
84	2305.00	124.30	0.0000
85	2349.17	123.67	0.0000
86	2370.00	124.10	0.0000

Comment:

Channel Cross Section: XS2611

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	125.50	0.0000
1	7.50	125.70	0.0000
2	30.00	125.40	0.0000
3	50.00	124.63	0.0000
4	70.00	124.85	0.0000
5	95.00	124.63	0.0000
6	117.50	125.05	0.0000
7	130.00	124.68	0.0000
8	200.00	124.28	0.0000
9	225.00	124.53	0.0000
10	240.00	123.60	0.0000
11	265.00	124.05	0.0000
12	280.00	123.55	0.0000
13	320.00	123.78	0.0000
14	340.00	123.53	0.0000
15	350.00	123.03	0.0000
16	407.50	123.15	0.0000
17	425.00	122.85	0.0000
18	447.50	123.30	0.0000
19	460.00	122.85	0.0000
20	513.33	122.98	0.0000
21	560.00	122.25	0.0000
22	576.67	122.44	0.0000
23	600.00	121.62	0.0000
24	682.50	121.55	0.0000
25	704.00	121.03	0.0000
26	712.00	120.34	0.0000
27	725.00	119.92	0.0000
28	740.00	119.00	0.0000
29	750.00	117.95	0.0000
30	760.00	116.15	0.0000

Comment:

Channel Cross Section: XS2612

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	116.15	0.0000
1	5.00	115.77	0.0000
2	30.00	116.52	0.0000
3	35.00	117.32	0.0000
4	61.67	118.89	0.0000
5	75.00	118.92	0.0000
6	88.33	119.45	0.0000
7	135.00	119.57	0.0000
8	168.75	120.76	0.0000
9	278.33	121.01	0.0000
10	310.00	121.90	0.0000
11	325.00	121.62	0.0000
12	382.50	122.45	0.0000
13	420.00	122.47	0.0000
14	430.00	122.75	0.0000
15	450.00	122.47	0.0000
16	492.50	123.00	0.0000
17	525.83	122.73	0.0000
18	547.50	123.05	0.0000
19	618.33	122.86	0.0000
20	695.00	123.43	0.0000
21	713.33	123.89	0.0000
22	737.50	123.50	0.0000
23	790.00	123.75	0.0000
24	820.00	124.28	0.0000
25	845.00	124.03	0.0000
26	913.75	124.33	0.0000
27	945.00	124.98	0.0000
28	957.50	124.70	0.0000
29	975.00	124.95	0.0000
30	995.00	124.80	0.0000
31	1021.67	125.51	0.0000
32	1042.50	125.25	0.0000
33	1062.50	124.55	0.0000
34	1095.00	125.08	0.0000
35	1110.00	124.85	0.0000
36	1120.00	125.35	0.0000
37	1147.00	125.93	0.0000
38	1180.00	125.65	0.0000
39	1200.00	125.93	0.0000
40	1225.00	125.53	0.0000
41	1236.25	125.86	0.0000
42	1290.00	125.90	0.0000

Comment:

Channel Cross Section: XS2613

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	125.90	0.0000
1	32.50	126.05	0.0000
2	62.50	125.80	0.0000
3	89.50	126.17	0.0000
4	103.00	125.76	0.0000
5	167.50	126.10	0.0000
6	200.00	125.95	0.0000
7	218.33	126.69	0.0000
8	240.00	126.08	0.0000
9	280.00	125.98	0.0000
10	315.00	126.65	0.0000
11	377.00	126.60	0.0000
12	408.75	127.15	0.0000
13	451.67	127.09	0.0000
14	477.50	128.20	0.0000
15	493.13	127.71	0.0000
16	517.50	128.20	0.0000
17	535.00	128.00	0.0000
18	555.00	128.25	0.0000
19	587.50	127.80	0.0000
20	684.17	128.43	0.0000
21	692.50	128.90	0.0000
22	705.00	129.03	0.0000

Comment:

Channel Cross Section: XS2614

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	129.03	0.0000
1	135.00	127.90	0.0000
2	289.09	127.13	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
3	441.18	125.81	0.0000
4	497.50	125.90	0.0000
5	775.00	123.93	0.0000
6	876.79	123.41	0.0000
7	900.89	123.35	0.0000
8	925.00	123.48	0.0000

Comment:

Channel Cross Section: XS2615

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	110.05	0.0000
1	12.50	110.25	0.0000
2	40.00	109.88	0.0000
3	55.00	110.25	0.0000
4	70.00	109.58	0.0000
5	138.33	109.18	0.0000
6	152.50	109.65	0.0000
7	170.00	109.48	0.0000
8	230.00	109.80	0.0000
9	250.00	110.35	0.0000
10	270.00	110.38	0.0000
11	300.00	111.53	0.0000
12	327.50	110.80	0.0000
13	340.00	111.30	0.0000

Comment:

Channel Cross Section: XS2616

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	111.30	0.0000
1	16.67	110.35	0.0000
2	30.00	110.10	0.0000
3	45.00	109.38	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
4	85.00	108.95	0.0000
5	95.00	109.53	0.0000
6	110.00	109.85	0.0000
7	125.00	109.38	0.0000
8	135.00	109.45	0.0000
9	188.33	107.76	0.0000
10	210.00	107.90	0.0000
11	220.00	108.43	0.0000
12	227.50	108.15	0.0000
13	242.50	108.95	0.0000
14	271.67	109.19	0.0000
15	282.50	109.60	0.0000
16	320.00	110.10	0.0000
17	340.00	109.88	0.0000
18	360.00	110.45	0.0000
19	382.86	110.61	0.0000
20	405.00	111.55	0.0000
21	410.00	111.60	0.0000
22	425.00	111.53	0.0000

Comment:

Channel Cross Section: XS2617

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	111.33	0.0000
1	9.80	111.49	0.0000
2	16.08	111.45	0.0000
3	37.89	110.20	0.0000
4	158.06	108.84	0.0000
5	168.67	109.29	0.0000
6	191.74	108.70	0.0000
7	251.45	109.71	0.0000
8	277.02	108.27	0.0000
9	308.31	107.28	0.0000
10	308.95	107.27	0.0000
11	314.68	108.10	0.0000
12	324.58	108.39	0.0000
13	363.95	108.30	0.0000
14	404.74	109.19	0.0000
15	429.86	108.98	0.0000

Comment:

Channel Cross Section: XS2620

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	138.75	0.0000
1	65.00	138.92	0.0000
2	145.00	138.40	0.0000
3	243.33	138.44	0.0000
4	280.00	138.05	0.0000
5	302.50	138.45	0.0000
6	331.67	137.79	0.0000
7	358.33	137.88	0.0000
8	365.00	137.57	0.0000
9	397.50	138.10	0.0000
10	460.00	138.15	0.0000
11	475.00	138.45	0.0000
12	487.50	138.20	0.0000
13	577.50	138.85	0.0000
14	625.00	138.50	0.0000
15	770.00	138.77	0.0000

Comment:

Channel Cross Section: XS2624

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	138.87	0.0000
1	21.67	138.13	0.0000
2	36.67	138.14	0.0000
3	55.00	137.70	0.0000
4	103.33	138.34	0.0000
5	128.33	139.38	0.0000
6	151.25	138.76	0.0000
7	340.00	140.80	0.0000
8	345.00	140.73	0.0000

Comment:

Channel Cross Section: XS2625

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	140.73	0.0000
1	32.50	140.15	0.0000
2	105.00	140.38	0.0000
3	115.00	139.90	0.0000
4	197.50	139.95	0.0000
5	210.00	139.60	0.0000
6	241.67	140.02	0.0000
7	282.50	139.20	0.0000
8	304.00	139.45	0.0000
9	360.00	138.73	0.0000
10	385.00	138.70	0.0000
11	405.00	139.30	0.0000
12	437.50	138.65	0.0000
13	463.12	139.13	0.0000
14	476.25	138.75	0.0000
15	555.00	139.07	0.0000
16	590.00	139.63	0.0000
17	607.50	139.20	0.0000
18	653.00	139.44	0.0000
19	725.00	139.03	0.0000
20	798.75	137.98	0.0000
21	812.50	138.80	0.0000
22	830.00	138.20	0.0000
23	887.00	138.00	0.0000
24	910.00	137.28	0.0000
25	955.00	138.25	0.0000
26	1050.00	138.43	0.0000
27	1068.75	139.06	0.0000
28	1100.00	138.15	0.0000
29	1163.75	138.68	0.0000
30	1215.00	138.07	0.0000
31	1232.50	138.60	0.0000
32	1255.00	138.20	0.0000
33	1276.43	138.62	0.0000
34	1326.67	138.31	0.0000
35	1360.00	138.82	0.0000
36	1371.25	138.40	0.0000
37	1462.50	139.25	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
38	1480.00	138.50	0.0000
39	1543.00	139.65	0.0000
40	1685.00	138.55	0.0000
41	1727.50	139.40	0.0000
42	1742.50	138.75	0.0000
43	1755.00	139.35	0.0000
44	1917.14	139.51	0.0000
45	1970.00	140.32	0.0000
46	2165.00	140.50	0.0000
47	2277.50	141.15	0.0000
48	2300.00	140.32	0.0000
49	2315.00	141.15	0.0000

Comment:

Channel Cross Section: XS2626

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	136.90	0.0000
1	16.67	136.60	0.0000
2	37.50	136.90	0.0000
3	80.00	136.75	0.0000
4	97.50	137.10	0.0000
5	117.50	136.70	0.0000
6	147.50	136.90	0.0000
7	163.33	136.68	0.0000
8	177.50	137.05	0.0000
9	235.00	136.77	0.0000
10	281.00	137.19	0.0000
11	307.50	136.75	0.0000
12	365.00	136.57	0.0000
13	401.25	136.01	0.0000
14	422.50	136.20	0.0000
15	480.00	135.77	0.0000
16	542.50	136.75	0.0000
17	575.00	135.92	0.0000
18	587.50	135.20	0.0000
19	630.00	135.82	0.0000
20	665.00	135.42	0.0000
21	675.00	135.70	0.0000
22	715.00	135.02	0.0000
23	790.00	135.80	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
24	820.00	135.37	0.0000
25	842.50	135.70	0.0000
26	876.88	135.51	0.0000
27	890.00	136.12	0.0000
28	905.00	135.12	0.0000
29	920.00	133.52	0.0000
30	930.00	133.25	0.0000
31	950.00	133.85	0.0000
32	962.50	135.40	0.0000
33	1010.00	135.80	0.0000
34	1030.00	134.95	0.0000
35	1045.00	133.62	0.0000
36	1055.00	133.42	0.0000
37	1070.00	133.80	0.0000
38	1095.71	135.70	0.0000
39	1120.00	135.37	0.0000
40	1135.00	136.02	0.0000
41	1165.00	135.47	0.0000
42	1202.50	135.70	0.0000
43	1217.00	135.40	0.0000
44	1233.75	135.87	0.0000
45	1260.00	135.27	0.0000
46	1275.00	135.27	0.0000
47	1284.00	135.32	0.0000
48	1292.00	135.82	0.0000
49	1320.00	136.55	0.0000
50	1345.00	136.42	0.0000
51	1365.00	136.80	0.0000
52	1382.50	136.25	0.0000
53	1395.00	135.47	0.0000
54	1440.00	136.42	0.0000
55	1456.25	135.70	0.0000
56	1480.00	136.57	0.0000
57	1509.29	136.05	0.0000
58	1527.86	136.20	0.0000
59	1541.79	135.92	0.0000
60	1605.00	137.02	0.0000
61	1621.67	136.47	0.0000
62	1775.00	137.80	0.0000
63	1805.00	137.45	0.0000
64	1837.50	137.85	0.0000
65	1872.50	137.65	0.0000
66	1894.00	137.83	0.0000
67	1906.00	138.52	0.0000
68	1955.00	137.02	0.0000
69	1980.00	137.17	0.0000
70	2032.50	136.55	0.0000
71	2081.67	137.18	0.0000
72	2105.00	137.00	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
73	2132.50	138.20	0.0000
74	2157.50	138.60	0.0000
75	2165.00	138.52	0.0000
76	2175.00	137.87	0.0000
77	2190.00	137.65	0.0000
78	2220.00	138.57	0.0000
79	2242.50	138.70	0.0000
80	2285.00	138.27	0.0000
81	2302.50	138.55	0.0000
82	2311.67	138.03	0.0000
83	2320.00	137.97	0.0000
84	2340.00	138.10	0.0000
85	2365.00	138.87	0.0000

Comment:

Channel Cross Section: XS2627

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	124.25	0.0000
1	130.00	123.80	0.0000
2	153.75	124.14	0.0000
3	198.75	124.03	0.0000
4	230.00	123.28	0.0000
5	286.67	123.73	0.0000
6	335.00	123.18	0.0000
7	375.00	121.95	0.0000
8	390.00	120.75	0.0000
9	400.00	119.47	0.0000
10	410.00	119.30	0.0000
11	418.75	119.70	0.0000
12	457.50	122.60	0.0000
13	468.75	122.77	0.0000
14	488.33	123.98	0.0000
15	505.00	124.48	0.0000
16	546.67	125.18	0.0000
17	565.00	124.90	0.0000
18	580.00	125.90	0.0000
19	613.00	126.45	0.0000
20	645.00	126.40	0.0000
21	660.00	126.85	0.0000
22	682.00	126.85	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
23	692.50	127.65	0.0000
24	720.00	127.05	0.0000
25	750.00	127.78	0.0000
26	803.00	127.61	0.0000
27	820.00	128.13	0.0000

Comment:

Channel Cross Section: XS2628

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	124.98	0.0000
1	27.50	124.75	0.0000
2	50.00	124.98	0.0000
3	85.00	124.43	0.0000
4	143.75	125.09	0.0000
5	155.00	124.65	0.0000
6	200.00	124.15	0.0000
7	217.50	124.40	0.0000
8	270.00	123.88	0.0000
9	285.00	124.25	0.0000

Comment:

Channel Cross Section: XS2631

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	127.73	0.0000
1	62.00	127.84	0.0000
2	115.00	127.50	0.0000
3	127.50	127.10	0.0000
4	140.00	126.25	0.0000
5	165.00	126.35	0.0000
6	202.50	125.80	0.0000
7	250.00	124.90	0.0000
8	264.00	124.29	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
9	289.00	124.79	0.0000
10	301.00	124.06	0.0000
11	320.00	123.65	0.0000
12	333.57	122.94	0.0000
13	337.86	122.97	0.0000
14	346.43	124.40	0.0000
15	350.71	124.81	0.0000
16	363.33	125.27	0.0000
17	392.50	125.70	0.0000
18	422.00	125.46	0.0000
19	445.00	126.13	0.0000
20	481.67	126.43	0.0000
21	525.00	126.38	0.0000
22	540.00	126.73	0.0000
23	605.00	126.43	0.0000
24	617.50	126.85	0.0000
25	638.33	126.98	0.0000
26	672.50	126.55	0.0000
27	737.50	127.35	0.0000
28	775.00	126.95	0.0000
29	817.50	127.20	0.0000
30	844.00	127.01	0.0000
31	860.00	127.45	0.0000
32	894.38	127.60	0.0000
33	907.50	127.30	0.0000
34	916.25	127.74	0.0000
35	935.00	127.83	0.0000
36	950.00	127.50	0.0000
37	1002.50	127.85	0.0000
38	1048.33	127.78	0.0000
39	1060.00	128.10	0.0000
40	1070.00	127.88	0.0000

Comment:

Channel Cross Section: XS2648

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	107.28	0.0000
1	5.00	107.33	0.0000
2	48.33	107.09	0.0000
3	80.00	105.37	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
4	112.86	104.47	0.0000
5	130.00	103.17	0.0000
6	135.00	103.07	0.0000
7	145.00	102.12	0.0000
8	150.00	102.20	0.0000
9	162.50	104.05	0.0000
10	170.00	104.75	0.0000
11	180.00	104.45	0.0000
12	210.00	105.30	0.0000
13	260.00	104.75	0.0000
14	295.00	105.70	0.0000
15	326.67	105.43	0.0000
16	375.00	106.22	0.0000

Comment:

Channel Cross Section: XS2649

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	108.48	0.0000
1	25.00	108.18	0.0000
2	45.00	108.25	0.0000
3	73.00	109.34	0.0000
4	135.00	109.68	0.0000
5	225.00	109.18	0.0000
6	250.00	109.55	0.0000
7	275.00	110.43	0.0000
8	315.00	110.55	0.0000
9	342.50	111.50	0.0000
10	358.33	111.59	0.0000
11	397.50	113.50	0.0000
12	430.00	113.75	0.0000
13	460.00	113.60	0.0000

Comment:

Channel Cross Section: XS2650

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	112.03	0.0000
1	5.00	112.10	0.0000
2	14.17	111.90	0.0000
3	26.67	111.37	0.0000
4	65.00	111.53	0.0000

Comment:

Channel Cross Section: XS2651

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	107.10	0.0000
1	31.67	106.33	0.0000
2	57.50	106.45	0.0000
3	71.25	106.02	0.0000
4	95.00	106.07	0.0000
5	110.00	106.58	0.0000
6	120.00	107.38	0.0000
7	150.00	106.32	0.0000
8	232.50	106.05	0.0000
9	255.00	105.27	0.0000
10	300.00	106.20	0.0000
11	345.00	105.87	0.0000
12	365.00	106.12	0.0000
13	388.00	106.89	0.0000
14	410.00	106.25	0.0000
15	420.00	106.63	0.0000
16	450.00	106.95	0.0000
17	521.43	106.70	0.0000
18	550.00	107.28	0.0000

Comment:

Channel Cross Section: XS2654

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	113.60	0.0000
1	5.00	113.60	0.0000
2	52.50	113.05	0.0000
3	98.57	111.28	0.0000
4	177.50	109.95	0.0000
5	232.50	110.40	0.0000
6	257.50	110.25	0.0000
7	305.00	111.25	0.0000
8	335.00	110.98	0.0000
9	390.00	112.03	0.0000

Comment:

Channel Cross Section: XS2655

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	106.22	0.0000
1	20.00	106.02	0.0000
2	92.50	106.45	0.0000
3	110.00	106.15	0.0000
4	155.00	106.78	0.0000
5	172.14	106.36	0.0000
6	195.00	106.38	0.0000

Comment:

Channel Cross Section: XS2656

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	101.50	0.0000
1	47.50	101.65	0.0000
2	115.00	100.30	0.0000
3	150.00	101.42	0.0000
4	180.00	99.55	0.0000
5	185.00	99.60	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
6	205.00	98.50	0.0000
7	220.00	97.00	0.0000
8	230.00	96.43	0.0000
9	263.57	97.34	0.0000
10	280.71	99.39	0.0000
11	323.75	101.57	0.0000
12	350.00	101.57	0.0000
13	380.63	102.68	0.0000
14	430.00	102.77	0.0000
15	473.33	103.65	0.0000
16	510.00	103.72	0.0000
17	535.00	104.17	0.0000

Comment:

Channel Cross Section: XS2657

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	104.17	0.0000
1	20.00	104.17	0.0000
2	90.00	105.50	0.0000

Comment:

Channel Cross Section: XS2659

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	98.82	0.0000
1	20.00	99.15	0.0000
2	50.00	99.05	0.0000
3	70.00	98.55	0.0000
4	85.00	98.92	0.0000
5	105.00	98.60	0.0000
6	117.50	98.90	0.0000
7	155.00	98.62	0.0000
8	180.00	98.87	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
9	194.00	98.55	0.0000
10	230.00	98.60	0.0000
11	280.00	97.80	0.0000
12	315.00	98.42	0.0000
13	364.50	97.96	0.0000
14	382.50	97.45	0.0000
15	435.00	98.60	0.0000
16	472.50	98.65	0.0000
17	495.00	99.65	0.0000
18	525.00	100.07	0.0000
19	550.00	101.40	0.0000
20	575.00	101.10	0.0000
21	590.00	101.30	0.0000
22	600.00	101.80	0.0000
23	615.00	101.50	0.0000

Comment:

Channel Cross Section: XS2662

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	97.48	0.0000
1	55.00	97.13	0.0000
2	85.00	96.30	0.0000
3	130.00	95.58	0.0000
4	210.00	96.00	0.0000
5	280.00	95.50	0.0000
6	310.00	96.13	0.0000
7	340.00	96.28	0.0000
8	435.00	95.63	0.0000
9	455.83	95.82	0.0000
10	515.00	95.20	0.0000
11	634.38	95.65	0.0000
12	710.00	94.43	0.0000
13	715.00	94.58	0.0000
14	748.33	93.65	0.0000
15	782.50	93.95	0.0000
16	788.33	93.74	0.0000
17	795.00	92.95	0.0000
18	806.67	92.67	0.0000
19	820.00	92.73	0.0000
20	840.00	93.50	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
21	845.00	93.35	0.0000
22	853.75	92.43	0.0000
23	857.50	91.00	0.0000
24	861.25	91.08	0.0000
25	873.75	92.66	0.0000
26	885.00	93.05	0.0000
27	925.00	93.10	0.0000
28	985.00	94.00	0.0000
29	1028.33	94.24	0.0000
30	1087.50	94.00	0.0000
31	1110.00	93.55	0.0000
32	1135.00	93.93	0.0000
33	1170.00	93.43	0.0000
34	1200.00	93.78	0.0000
35	1215.00	93.43	0.0000
36	1235.00	93.98	0.0000
37	1262.50	93.30	0.0000
38	1301.67	93.79	0.0000
39	1320.00	93.33	0.0000
40	1345.00	94.20	0.0000
41	1354.17	94.20	0.0000
42	1370.83	95.38	0.0000
43	1390.00	95.78	0.0000
44	1405.00	96.78	0.0000
45	1435.00	96.68	0.0000
46	1468.33	97.94	0.0000
47	1475.00	97.88	0.0000

Comment:

Channel Cross Section: XS2663

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	96.90	0.0000
1	14.94	96.75	0.0000
2	41.86	97.18	0.0000
3	55.41	96.69	0.0000
4	78.16	96.88	0.0000
5	111.57	96.19	0.0000
6	135.57	94.70	0.0000
7	140.38	94.68	0.0000
8	197.99	97.45	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
9	216.66	96.60	0.0000
10	239.76	97.03	0.0000
11	251.93	96.91	0.0000
12	260.04	97.44	0.0000
13	321.12	97.08	0.0000
14	334.38	97.44	0.0000
15	343.37	98.15	0.0000
16	380.63	97.18	0.0000
17	393.14	97.60	0.0000
18	407.15	97.28	0.0000
19	426.85	97.53	0.0000
20	451.47	99.20	0.0000
21	461.34	99.03	0.0000
22	480.64	97.84	0.0000
23	521.13	97.42	0.0000
24	535.52	98.13	0.0000
25	548.87	97.62	0.0000
26	571.01	97.48	0.0000
27	581.80	97.74	0.0000

Comment:

Channel Cross Section: XS2664

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	107.28	0.0000
1	5.00	107.40	0.0000
2	12.50	107.25	0.0000
3	25.00	106.05	0.0000
4	40.00	105.20	0.0000
5	53.33	105.12	0.0000
6	103.33	103.67	0.0000
7	115.00	102.97	0.0000
8	145.00	103.15	0.0000
9	175.00	102.77	0.0000
10	225.00	103.82	0.0000
11	240.00	104.57	0.0000
12	292.00	103.91	0.0000
13	312.50	104.70	0.0000
14	433.33	106.08	0.0000
15	450.00	105.92	0.0000
16	485.00	106.22	0.0000

Comment:

Channel Cross Section: XS2665

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	105.27	0.0000
1	10.00	105.55	0.0000

Comment:

Channel Cross Section: XS2666

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	106.78	0.0000
1	60.00	106.88	0.0000
2	70.00	106.45	0.0000
3	90.00	106.55	0.0000
4	107.50	106.20	0.0000
5	132.50	106.55	0.0000
6	160.00	106.42	0.0000
7	182.50	105.15	0.0000
8	187.50	104.60	0.0000
9	195.00	103.32	0.0000
10	208.75	99.92	0.0000
11	212.50	99.40	0.0000
12	220.00	99.27	0.0000
13	232.86	99.52	0.0000
14	245.71	100.26	0.0000
15	260.00	100.30	0.0000
16	290.00	101.10	0.0000
17	300.00	101.70	0.0000
18	320.00	104.47	0.0000
19	332.50	105.65	0.0000
20	357.50	104.55	0.0000
21	367.50	105.00	0.0000
22	390.00	104.85	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
23	427.50	106.15	0.0000
24	435.00	105.67	0.0000
25	480.00	105.17	0.0000
26	492.00	104.72	0.0000
27	525.00	105.27	0.0000

Comment:

Channel Cross Section: XS2667

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	106.12	0.0000
1	11.67	106.18	0.0000
2	45.00	105.22	0.0000
3	70.00	105.37	0.0000
4	87.50	104.50	0.0000
5	108.75	104.31	0.0000
6	120.00	103.55	0.0000
7	135.00	103.25	0.0000
8	145.00	103.52	0.0000
9	185.00	102.70	0.0000
10	200.00	101.95	0.0000
11	210.00	101.82	0.0000
12	233.75	102.36	0.0000
13	241.25	101.61	0.0000
14	255.00	101.37	0.0000
15	260.00	101.65	0.0000
16	270.00	102.85	0.0000
17	300.00	104.42	0.0000
18	340.00	105.50	0.0000
19	360.00	105.17	0.0000
20	370.00	105.77	0.0000
21	410.00	106.10	0.0000
22	425.00	105.12	0.0000
23	435.00	104.95	0.0000
24	447.00	104.94	0.0000
25	460.00	105.42	0.0000
26	501.67	105.59	0.0000
27	522.50	105.00	0.0000
28	570.00	105.17	0.0000
29	643.33	106.33	0.0000
30	670.00	107.43	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
31	720.00	108.08	0.0000
32	767.50	109.25	0.0000
33	865.00	110.00	0.0000

Comment:

Channel Cross Section: XS2672

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	118.72	0.0000
1	7.50	118.80	0.0000
2	23.33	118.71	0.0000
3	107.50	117.60	0.0000
4	190.00	115.52	0.0000
5	220.00	115.07	0.0000
6	247.50	114.15	0.0000
7	267.50	113.85	0.0000
8	290.00	112.95	0.0000
9	386.67	111.17	0.0000
10	463.33	110.55	0.0000
11	617.50	110.45	0.0000
12	705.00	108.50	0.0000
13	730.00	108.25	0.0000
14	750.00	109.08	0.0000
15	770.00	108.83	0.0000
16	775.00	108.28	0.0000
17	785.00	105.27	0.0000
18	790.00	104.20	0.0000
19	795.00	104.10	0.0000
20	805.00	104.82	0.0000
21	824.38	103.87	0.0000
22	846.25	104.05	0.0000
23	880.00	105.15	0.0000
24	885.00	105.37	0.0000
25	895.00	106.78	0.0000
26	922.50	107.80	0.0000
27	963.33	107.76	0.0000
28	1000.00	108.25	0.0000
29	1060.00	111.10	0.0000
30	1150.00	113.60	0.0000

Comment:

Channel Cross Section: XS2678

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	118.77	0.0000
1	9.33	118.84	0.0000
2	18.67	118.15	0.0000
3	28.00	118.64	0.0000
4	37.33	118.31	0.0000
5	46.67	117.28	0.0000
6	56.00	117.00	0.0000
7	70.00	114.20	0.0000
8	85.00	113.18	0.0000
9	95.00	113.15	0.0000

Comment:

Channel Cross Section: XS2679

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	113.18	0.0000
1	25.00	112.43	0.0000
2	33.75	112.46	0.0000
3	45.00	111.88	0.0000
4	60.00	111.98	0.0000
5	80.00	113.25	0.0000
6	95.00	113.50	0.0000
7	110.00	112.88	0.0000
8	150.00	112.38	0.0000
9	177.50	111.50	0.0000
10	210.00	111.78	0.0000
11	245.00	110.88	0.0000
12	270.00	110.78	0.0000
13	290.00	110.03	0.0000
14	315.00	109.60	0.0000
15	410.00	109.80	0.0000
16	430.00	108.75	0.0000
17	451.25	109.19	0.0000
18	495.00	109.08	0.0000
19	522.50	109.85	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
20	560.00	109.00	0.0000
21	585.00	109.53	0.0000
22	605.00	108.73	0.0000
23	625.00	108.80	0.0000
24	650.00	108.43	0.0000
25	697.50	109.15	0.0000
26	734.00	108.56	0.0000
27	752.50	109.40	0.0000
28	790.00	110.38	0.0000
29	815.00	109.63	0.0000
30	855.00	108.95	0.0000
31	880.00	108.88	0.0000
32	908.75	108.09	0.0000
33	957.50	110.10	0.0000
34	980.00	109.68	0.0000
35	995.00	108.98	0.0000
36	1021.67	109.29	0.0000
37	1040.00	108.95	0.0000
38	1067.50	109.00	0.0000
39	1090.00	109.35	0.0000
40	1105.00	110.30	0.0000
41	1120.00	110.45	0.0000
42	1150.00	109.15	0.0000
43	1170.00	108.70	0.0000
44	1207.50	108.70	0.0000
45	1265.00	108.18	0.0000
46	1295.00	108.63	0.0000
47	1310.00	108.18	0.0000
48	1327.50	108.20	0.0000
49	1374.91	108.79	0.0000
50	1399.64	108.53	0.0000
51	1412.61	108.72	0.0000
52	1432.98	108.36	0.0000
53	1481.31	108.99	0.0000
54	1503.40	108.44	0.0000
55	1538.93	108.20	0.0000
56	1551.79	108.39	0.0000
57	1564.65	109.00	0.0000
58	1593.40	109.04	0.0000
59	1616.31	109.84	0.0000
60	1664.65	109.33	0.0000
61	1681.79	108.42	0.0000
62	1690.36	108.34	0.0000
63	1714.65	108.70	0.0000
64	1794.65	108.38	0.0000
65	1812.15	108.90	0.0000
66	1839.65	109.13	0.0000
67	1844.65	109.53	0.0000
68	1849.65	110.40	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
69	1859.65	113.03	0.0000
70	1869.65	116.87	0.0000
71	1874.65	118.25	0.0000
72	1879.65	118.77	0.0000

Comment:

Channel Cross Section: XS2681

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	112.03	0.0000
1	12.50	112.00	0.0000
2	45.00	110.68	0.0000
3	67.50	110.40	0.0000
4	95.00	109.48	0.0000
5	130.00	109.13	0.0000
6	150.00	108.60	0.0000
7	187.50	108.60	0.0000
8	227.50	109.35	0.0000
9	291.67	109.33	0.0000
10	331.67	108.72	0.0000
11	345.00	108.90	0.0000
12	365.00	108.63	0.0000
13	433.33	107.20	0.0000
14	450.00	107.45	0.0000
15	510.00	106.30	0.0000
16	529.00	106.98	0.0000
17	541.00	106.41	0.0000
18	605.00	106.48	0.0000
19	635.63	105.74	0.0000
20	670.00	105.50	0.0000
21	705.00	106.05	0.0000
22	730.00	105.35	0.0000
23	745.00	105.72	0.0000
24	750.00	105.47	0.0000
25	756.67	105.90	0.0000
26	781.67	105.26	0.0000
27	815.00	106.00	0.0000
28	855.00	106.37	0.0000
29	870.00	105.42	0.0000
30	878.75	105.21	0.0000
31	890.00	105.80	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
32	935.00	106.40	0.0000
33	962.50	107.10	0.0000
34	997.50	106.30	0.0000
35	1020.00	106.38	0.0000
36	1061.67	106.74	0.0000
37	1097.50	107.65	0.0000
38	1145.00	108.23	0.0000
39	1192.00	107.11	0.0000
40	1220.00	107.45	0.0000
41	1245.00	108.55	0.0000
42	1260.00	108.53	0.0000
43	1285.00	107.83	0.0000
44	1307.50	106.65	0.0000
45	1323.75	106.96	0.0000
46	1335.00	107.73	0.0000
47	1395.00	110.23	0.0000
48	1430.00	108.68	0.0000
49	1453.57	108.20	0.0000
50	1490.00	108.68	0.0000
51	1520.00	108.05	0.0000
52	1545.00	108.58	0.0000
53	1570.00	107.95	0.0000
54	1590.00	108.18	0.0000
55	1625.00	107.85	0.0000
56	1655.00	108.05	0.0000
57	1680.00	108.83	0.0000
58	1705.00	108.38	0.0000
59	1785.00	107.90	0.0000
60	1817.50	108.50	0.0000
61	1845.00	108.58	0.0000
62	1902.50	109.65	0.0000
63	1945.00	109.03	0.0000
64	1955.00	109.15	0.0000
65	2002.50	108.30	0.0000
66	2012.50	108.65	0.0000
67	2048.00	108.61	0.0000
68	2060.00	108.98	0.0000
69	2125.00	109.28	0.0000
70	2145.00	109.65	0.0000
71	2187.50	109.35	0.0000
72	2220.00	109.83	0.0000
73	2250.00	109.65	0.0000
74	2280.00	110.95	0.0000
75	2354.29	110.89	0.0000
76	2367.14	111.29	0.0000
77	2382.50	112.40	0.0000
78	2405.00	112.80	0.0000
79	2421.67	113.50	0.0000
80	2490.00	113.60	0.0000

Comment:

Channel Cross Section: XS2682

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	105.27	0.0000
1	7.50	104.95	0.0000
2	40.00	104.75	0.0000
3	82.50	105.00	0.0000
4	110.00	104.02	0.0000
5	125.00	102.97	0.0000
6	150.00	100.07	0.0000
7	152.50	100.10	0.0000
8	168.33	98.78	0.0000
9	185.00	99.37	0.0000
10	195.00	98.77	0.0000
11	202.50	99.80	0.0000
12	215.00	102.27	0.0000
13	225.00	103.05	0.0000
14	255.00	104.17	0.0000

Comment:

Channel Cross Section: XS2700

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	136.90	0.0000
1	5.00	136.80	0.0000
2	55.00	137.47	0.0000
3	110.00	137.40	0.0000
4	145.00	137.97	0.0000

Comment:

Channel Cross Section: XS2702

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	134.82	0.0000
1	43.75	135.05	0.0000
2	61.25	135.62	0.0000
3	98.75	135.59	0.0000
4	125.00	134.87	0.0000
5	150.00	134.62	0.0000
6	160.00	134.05	0.0000
7	185.00	133.47	0.0000
8	200.00	133.55	0.0000
9	255.00	132.80	0.0000
10	300.00	132.77	0.0000
11	305.00	132.77	0.0000
12	337.14	133.30	0.0000
13	410.00	135.42	0.0000
14	455.00	137.77	0.0000
15	468.33	138.11	0.0000
16	508.13	139.92	0.0000
17	555.00	140.40	0.0000

Comment:

Channel Cross Section: XS2706

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	151.67	0.0000
1	25.94	152.20	0.0000
2	47.69	151.95	0.0000

Comment:

Channel Cross Section: XS2708

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	133.50	0.0000
1	13.75	133.40	0.0000
2	25.00	133.50	0.0000

Comment:

Channel Cross Section: XS2713

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	146.82	0.0000
1	35.00	146.50	0.0000
2	83.33	146.71	0.0000
3	90.00	146.43	0.0000
4	137.50	147.30	0.0000
5	150.00	147.43	0.0000
6	155.00	147.32	0.0000
7	207.50	145.50	0.0000
8	215.00	144.82	0.0000
9	260.00	143.25	0.0000
10	275.00	142.45	0.0000
11	285.00	142.43	0.0000
12	305.00	141.50	0.0000
13	355.00	140.55	0.0000
14	392.50	138.65	0.0000
15	440.00	137.95	0.0000

Comment:

Channel Cross Section: XS2720

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	137.16	0.0000
1	24.90	136.29	0.0000
2	64.75	136.12	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
3	94.75	135.15	0.0000
4	219.75	134.85	0.0000
5	263.75	134.93	0.0000
6	275.75	135.51	0.0000
7	314.75	135.72	0.0000
8	353.92	136.87	0.0000
9	379.75	136.80	0.0000

Comment:

Channel Cross Section: XS27292

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	108.48	0.0000
1	10.00	108.30	0.0000
2	15.00	107.85	0.0000
3	125.00	109.03	0.0000
4	155.00	109.50	0.0000
5	192.50	109.60	0.0000
6	205.00	109.98	0.0000
7	230.00	110.00	0.0000
8	270.00	111.65	0.0000
9	305.00	112.48	0.0000
10	420.00	113.40	0.0000
11	460.00	114.13	0.0000

Comment:

Channel Cross Section: XS2748

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	143.38	0.0000
1	62.50	143.00	0.0000
2	115.00	143.25	0.0000
3	220.00	145.23	0.0000
4	275.00	145.43	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
5	302.00	146.38	0.0000
6	318.33	146.56	0.0000
7	325.00	147.00	0.0000
8	390.00	147.85	0.0000

Comment:

Channel Cross Section: XS2759

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	93.53	0.0000
1	10.00	93.20	0.0000
2	30.00	90.53	0.0000
3	40.00	91.33	0.0000
4	45.00	92.30	0.0000
5	50.00	92.30	0.0000
6	58.00	93.98	0.0000
7	62.00	94.18	0.0000
8	70.00	94.03	0.0000
9	75.00	94.33	0.0000
10	90.00	93.95	0.0000
11	100.00	94.78	0.0000
12	135.00	94.95	0.0000
13	145.00	95.43	0.0000
14	170.00	95.75	0.0000
15	250.00	94.53	0.0000
16	270.00	94.93	0.0000
17	285.00	95.78	0.0000
18	290.00	95.80	0.0000
19	315.00	95.45	0.0000

Comment:

Channel Cross Section: XS2760

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	95.43	0.0000
1	26.50	95.20	0.0000
2	39.00	94.65	0.0000
3	152.75	95.01	0.0000
4	177.33	94.21	0.0000
5	216.50	94.65	0.0000
6	239.00	94.48	0.0000
7	256.50	94.85	0.0000
8	294.00	94.38	0.0000
9	332.75	95.03	0.0000
10	341.50	94.70	0.0000
11	354.62	95.06	0.0000
12	369.00	94.70	0.0000
13	371.50	94.45	0.0000
14	381.50	92.35	0.0000
15	386.50	91.70	0.0000
16	399.00	91.00	0.0000
17	407.00	90.22	0.0000
18	419.00	92.35	0.0000
19	424.00	92.33	0.0000
20	434.00	93.10	0.0000
21	454.00	93.53	0.0000

Comment:

Channel Cross Section: XS2766

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	152.70	0.0000
1	30.00	152.95	0.0000
2	110.00	152.80	0.0000
3	150.00	153.45	0.0000
4	173.33	153.21	0.0000
5	203.75	153.79	0.0000
6	220.00	153.65	0.0000
7	275.00	154.25	0.0000
8	305.00	154.95	0.0000
9	350.63	155.38	0.0000
10	375.00	155.25	0.0000
11	407.50	156.25	0.0000
12	425.00	155.60	0.0000
13	451.67	156.40	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
14	485.00	156.35	0.0000
15	565.00	154.65	0.0000
16	580.00	153.77	0.0000
17	643.75	152.21	0.0000
18	662.50	151.10	0.0000
19	703.75	150.05	0.0000
20	737.50	149.60	0.0000
21	783.33	149.87	0.0000
22	798.75	150.45	0.0000
23	868.75	151.57	0.0000
24	925.00	151.60	0.0000
25	980.00	150.72	0.0000
26	1008.13	150.60	0.0000
27	1025.63	150.96	0.0000
28	1098.75	150.77	0.0000
29	1153.75	151.15	0.0000
30	1230.00	149.87	0.0000
31	1265.00	149.80	0.0000
32	1325.00	149.12	0.0000
33	1345.00	149.35	0.0000
34	1435.00	148.57	0.0000
35	1461.67	148.74	0.0000
36	1503.00	148.31	0.0000
37	1523.00	148.58	0.0000
38	1563.33	148.05	0.0000
39	1580.00	148.25	0.0000
40	1600.00	147.95	0.0000
41	1636.67	148.00	0.0000
42	1660.00	147.40	0.0000
43	1700.00	147.08	0.0000
44	1818.33	147.60	0.0000
45	1875.00	147.35	0.0000
46	1930.00	147.95	0.0000
47	1957.50	147.60	0.0000
48	1975.00	148.27	0.0000
49	2002.73	147.59	0.0000
50	2016.36	146.75	0.0000
51	2032.50	147.00	0.0000
52	2115.00	146.10	0.0000
53	2147.50	146.50	0.0000
54	2175.00	145.83	0.0000
55	2217.50	146.00	0.0000
56	2250.00	146.58	0.0000
57	2270.00	147.28	0.0000
58	2338.33	151.02	0.0000
59	2360.00	151.70	0.0000
60	2385.00	153.07	0.0000
61	2415.00	153.85	0.0000
62	2427.50	154.70	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
63	2455.00	155.12	0.0000
64	2465.00	155.93	0.0000
65	2485.00	155.98	0.0000
66	2506.43	156.59	0.0000
67	2535.00	156.48	0.0000
68	2583.13	158.00	0.0000
69	2665.00	159.03	0.0000
70	2676.25	159.90	0.0000
71	2735.00	161.43	0.0000
72	2750.00	162.35	0.0000
73	2767.50	162.55	0.0000
74	2790.00	163.38	0.0000
75	2805.00	164.32	0.0000
76	2840.00	165.27	0.0000
77	2875.56	166.81	0.0000
78	2916.67	167.53	0.0000
79	2955.00	167.37	0.0000
80	2995.00	168.20	0.0000
81	3003.33	168.21	0.0000
82	3015.00	168.00	0.0000

Comment:

Channel Cross Section: XS2773

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	167.40	0.0000
1	25.00	168.10	0.0000
2	38.33	168.82	0.0000
3	100.00	169.97	0.0000
4	110.00	169.67	0.0000
5	152.50	169.75	0.0000
6	165.00	169.22	0.0000
7	195.00	169.15	0.0000
8	215.00	168.52	0.0000
9	262.50	167.75	0.0000
10	275.00	168.07	0.0000
11	315.00	167.70	0.0000
12	334.17	168.02	0.0000
13	342.50	167.70	0.0000
14	388.33	167.98	0.0000
15	410.00	167.60	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
16	437.50	168.20	0.0000
17	465.00	167.75	0.0000
18	481.25	168.22	0.0000
19	508.33	167.72	0.0000
20	520.83	167.95	0.0000
21	580.00	167.70	0.0000
22	595.00	168.15	0.0000
23	642.50	167.75	0.0000
24	660.00	168.20	0.0000
25	687.50	168.25	0.0000
26	743.00	168.18	0.0000
27	770.00	167.67	0.0000
28	800.00	167.85	0.0000
29	896.67	166.37	0.0000
30	930.00	165.10	0.0000
31	947.50	164.90	0.0000
32	970.00	163.73	0.0000
33	1025.00	162.08	0.0000
34	1100.00	160.78	0.0000
35	1175.00	160.05	0.0000
36	1205.00	159.38	0.0000
37	1230.00	159.33	0.0000
38	1254.29	159.40	0.0000
39	1267.14	159.79	0.0000
40	1290.00	159.63	0.0000
41	1415.00	160.88	0.0000
42	1447.50	161.65	0.0000
43	1475.00	161.68	0.0000
44	1497.00	162.37	0.0000
45	1540.00	162.88	0.0000
46	1552.50	162.60	0.0000
47	1577.50	162.90	0.0000
48	1620.00	162.75	0.0000

Comment:

Channel Cross Section: XS2775

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	109.25	0.0000
1	5.00	109.25	0.0000

Comment:

Channel Cross Section: XS2797

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	149.90	0.0000
1	62.50	149.45	0.0000
2	96.11	148.76	0.0000
3	200.00	149.00	0.0000
4	255.00	150.40	0.0000
5	285.00	150.70	0.0000
6	313.75	151.45	0.0000
7	325.00	152.25	0.0000
8	368.33	152.46	0.0000
9	395.00	153.47	0.0000
10	408.75	153.60	0.0000
11	430.00	154.55	0.0000
12	480.00	154.95	0.0000
13	535.00	155.95	0.0000
14	590.00	157.55	0.0000
15	627.00	157.41	0.0000
16	645.00	157.65	0.0000
17	705.00	157.33	0.0000
18	732.50	156.75	0.0000
19	760.00	155.85	0.0000
20	770.00	155.10	0.0000
21	795.00	154.65	0.0000
22	815.00	153.90	0.0000
23	830.00	153.77	0.0000
24	856.67	152.41	0.0000
25	871.67	152.17	0.0000
26	945.00	151.57	0.0000
27	990.00	151.85	0.0000
28	1072.50	152.95	0.0000
29	1131.25	151.82	0.0000
30	1178.33	151.47	0.0000
31	1216.67	150.13	0.0000
32	1287.86	149.58	0.0000
33	1305.00	149.05	0.0000
34	1347.50	149.25	0.0000
35	1452.86	148.65	0.0000
36	1475.00	148.92	0.0000
37	1539.00	148.93	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
38	1660.00	148.10	0.0000
39	1680.00	147.60	0.0000
40	1755.00	147.30	0.0000
41	1785.00	146.60	0.0000
42	1807.50	146.65	0.0000
43	1835.00	146.08	0.0000
44	1865.00	146.48	0.0000
45	1907.86	146.51	0.0000
46	1952.00	147.54	0.0000
47	1960.00	148.07	0.0000
48	1975.00	148.50	0.0000
49	1993.75	148.64	0.0000
50	2015.00	149.42	0.0000
51	2040.00	149.77	0.0000
52	2055.00	150.25	0.0000
53	2065.00	150.95	0.0000
54	2100.00	151.10	0.0000
55	2117.50	152.05	0.0000
56	2157.50	151.95	0.0000
57	2248.75	152.51	0.0000
58	2335.00	150.80	0.0000
59	2365.00	149.65	0.0000
60	2410.00	149.00	0.0000
61	2437.50	148.00	0.0000
62	2570.00	149.05	0.0000
63	2592.50	149.65	0.0000
64	2625.00	149.47	0.0000
65	2641.00	150.15	0.0000
66	2660.00	149.65	0.0000

Comment:

Channel Cross Section: XS2808

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	113.73	0.0000
1	45.00	112.93	0.0000
2	67.50	113.05	0.0000
3	101.43	111.70	0.0000
4	127.50	111.65	0.0000
5	146.67	110.66	0.0000
6	168.33	110.24	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
7	191.67	110.45	0.0000
8	210.00	109.90	0.0000
9	235.00	110.55	0.0000
10	263.33	110.22	0.0000
11	307.50	111.20	0.0000
12	395.00	109.50	0.0000

Comment:

Channel Cross Section: XS2828

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	105.80	0.0000
1	20.00	105.30	0.0000
2	40.00	105.47	0.0000
3	55.00	104.80	0.0000
4	90.00	104.42	0.0000
5	190.00	102.32	0.0000
6	249.22	102.73	0.0000
7	266.10	103.22	0.0000
8	331.10	103.55	0.0000
9	366.10	104.60	0.0000
10	428.60	104.70	0.0000
11	458.60	105.10	0.0000
12	531.10	104.57	0.0000
13	551.10	105.27	0.0000
14	571.10	104.70	0.0000
15	631.10	104.55	0.0000
16	652.98	104.79	0.0000
17	661.73	105.19	0.0000
18	706.10	104.50	0.0000
19	717.77	104.03	0.0000
20	739.10	104.44	0.0000
21	766.10	104.00	0.0000
22	796.10	103.95	0.0000
23	823.60	104.05	0.0000
24	841.10	104.57	0.0000
25	867.77	104.82	0.0000
26	887.77	104.74	0.0000
27	921.10	105.35	0.0000
28	956.10	105.25	0.0000
29	976.10	105.62	0.0000

Comment:

Channel Cross Section: XS2829

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	105.47	0.0000
1	15.00	105.80	0.0000

Comment:

Channel Cross Section: XS2830

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	106.91	0.0000
1	17.10	107.25	0.0000
2	32.10	106.95	0.0000
3	44.60	107.25	0.0000
4	60.44	106.97	0.0000
5	127.10	107.83	0.0000
6	142.10	107.43	0.0000
7	154.60	108.05	0.0000
8	175.44	108.14	0.0000
9	195.85	108.79	0.0000
10	222.10	108.83	0.0000
11	264.60	109.90	0.0000
12	281.10	109.60	0.0000
13	299.60	109.85	0.0000
14	332.10	109.60	0.0000
15	347.10	110.15	0.0000
16	367.10	109.93	0.0000
17	374.60	109.45	0.0000
18	392.10	110.33	0.0000
19	399.60	110.40	0.0000
20	422.10	110.05	0.0000

Comment:

Channel Cross Section: XS2831

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	105.62	0.0000
1	20.00	105.32	0.0000
2	46.43	105.73	0.0000
3	82.50	105.80	0.0000
4	105.00	104.97	0.0000
5	182.50	104.05	0.0000
6	205.00	102.87	0.0000
7	227.50	104.00	0.0000
8	260.00	104.75	0.0000
9	300.00	104.77	0.0000
10	317.50	105.15	0.0000
11	335.00	104.85	0.0000
12	405.00	105.62	0.0000

Comment:

Channel Cross Section: XS2843

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	133.37	0.0000
1	56.67	133.48	0.0000
2	80.00	133.00	0.0000
3	100.00	133.62	0.0000
4	125.00	133.65	0.0000
5	137.50	134.10	0.0000
6	160.00	134.00	0.0000
7	175.00	134.80	0.0000
8	187.50	134.50	0.0000
9	214.17	134.55	0.0000
10	222.50	134.25	0.0000
11	235.00	135.05	0.0000
12	277.50	135.80	0.0000
13	290.00	135.52	0.0000
14	323.89	135.83	0.0000
15	350.56	136.77	0.0000
16	365.00	136.50	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
17	390.00	136.77	0.0000
18	422.50	136.55	0.0000
19	445.00	136.05	0.0000
20	480.00	136.35	0.0000
21	518.33	135.97	0.0000
22	540.00	136.60	0.0000

Comment:

Channel Cross Section: XS2854

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	113.15	0.0000
1	4.17	113.15	0.0000
2	110.00	112.38	0.0000
3	182.86	112.49	0.0000
4	277.50	111.85	0.0000
5	330.00	112.43	0.0000
6	362.50	112.50	0.0000
7	385.00	111.85	0.0000
8	470.00	112.40	0.0000
9	577.50	111.30	0.0000
10	615.00	110.60	0.0000
11	630.00	109.80	0.0000
12	650.00	108.10	0.0000
13	670.00	107.33	0.0000
14	692.14	107.05	0.0000
15	705.00	106.10	0.0000
16	710.00	106.10	0.0000
17	720.02	105.08	0.0000
18	725.04	104.50	0.0000

Comment:

Channel Cross Section: XS2855

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	115.25	0.0000
1	45.00	116.80	0.0000
2	50.00	116.52	0.0000
3	82.50	117.10	0.0000
4	243.00	117.35	0.0000
5	273.33	117.73	0.0000
6	300.00	117.42	0.0000

Comment:

Channel Cross Section: XS2857

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	120.02	0.0000
1	2.50	120.05	0.0000
2	80.00	119.55	0.0000
3	171.67	119.48	0.0000
4	190.00	119.07	0.0000
5	231.25	119.46	0.0000
6	335.00	118.80	0.0000
7	426.67	118.88	0.0000
8	445.00	118.37	0.0000
9	470.00	118.27	0.0000
10	571.25	118.61	0.0000
11	602.50	118.20	0.0000
12	642.50	118.40	0.0000
13	651.67	118.12	0.0000
14	685.00	118.25	0.0000
15	701.00	117.93	0.0000
16	770.00	117.90	0.0000
17	812.50	117.95	0.0000
18	820.00	118.27	0.0000
19	828.00	117.95	0.0000
20	870.00	117.60	0.0000
21	910.00	117.67	0.0000
22	930.00	117.12	0.0000
23	960.00	117.05	0.0000
24	985.00	117.45	0.0000
25	995.00	117.05	0.0000
26	1005.00	115.67	0.0000
27	1010.00	115.37	0.0000
28	1017.50	115.15	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
29	1030.00	115.25	0.0000

Comment:

Channel Cross Section: XS2858

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	120.82	0.0000
1	100.00	120.40	0.0000
2	117.50	121.10	0.0000
3	135.00	120.22	0.0000
4	172.50	120.50	0.0000
5	190.00	120.05	0.0000
6	202.50	120.30	0.0000
7	350.00	119.90	0.0000
8	360.00	120.02	0.0000

Comment:

Channel Cross Section: XS2859

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	104.50	0.0000
1	39.96	106.17	0.0000
2	54.96	107.33	0.0000
3	62.46	107.50	0.0000
4	197.46	108.10	0.0000
5	219.96	108.95	0.0000
6	244.96	108.65	0.0000
7	279.96	110.25	0.0000
8	297.46	110.50	0.0000
9	314.96	110.18	0.0000
10	344.96	111.00	0.0000
11	369.96	110.98	0.0000
12	389.96	112.13	0.0000
13	447.46	113.25	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
14	467.46	115.20	0.0000
15	474.46	115.49	0.0000
16	501.46	115.69	0.0000
17	523.96	115.13	0.0000
18	535.96	115.32	0.0000
19	574.96	114.72	0.0000
20	586.21	115.04	0.0000
21	614.96	114.58	0.0000
22	644.96	113.53	0.0000

Comment:

Channel Cross Section: XS2860

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	113.53	0.0000
1	35.00	113.05	0.0000
2	86.00	113.42	0.0000
3	130.00	113.28	0.0000
4	220.00	114.13	0.0000
5	235.00	114.60	0.0000
6	255.00	114.53	0.0000
7	275.00	115.05	0.0000
8	393.33	116.49	0.0000
9	451.25	117.06	0.0000
10	480.00	117.00	0.0000
11	512.50	117.50	0.0000
12	530.00	117.25	0.0000
13	546.25	117.67	0.0000
14	610.00	117.50	0.0000
15	758.33	118.02	0.0000
16	767.50	118.30	0.0000
17	820.00	117.87	0.0000
18	845.00	118.40	0.0000
19	892.50	118.40	0.0000
20	900.00	118.32	0.0000

Comment:

Channel Cross Section: XS2861

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	118.32	0.0000
1	13.13	118.31	0.0000
2	167.50	118.55	0.0000
3	231.67	119.19	0.0000
4	290.00	119.17	0.0000
5	302.50	119.50	0.0000
6	386.67	119.36	0.0000
7	405.00	119.70	0.0000
8	435.00	119.42	0.0000
9	485.00	119.90	0.0000
10	520.00	119.57	0.0000
11	553.00	119.82	0.0000
12	567.50	120.25	0.0000
13	583.75	119.72	0.0000
14	625.00	119.80	0.0000
15	655.00	120.22	0.0000
16	670.00	119.92	0.0000
17	710.00	120.35	0.0000
18	737.50	120.20	0.0000
19	753.33	120.59	0.0000
20	790.00	120.45	0.0000
21	807.00	120.69	0.0000
22	815.00	120.42	0.0000
23	870.00	120.82	0.0000

Comment:

Channel Cross Section: XS2863

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	110.40	0.0000
1	145.00	110.90	0.0000
2	150.00	110.90	0.0000
3	200.00	110.60	0.0000

Comment:

Channel Cross Section: XS2864

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	110.25	0.0000
1	20.00	110.43	0.0000
2	30.00	110.40	0.0000

Comment:

Channel Cross Section: XS2867

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	108.15	0.0000
1	19.95	107.55	0.0000
2	24.94	106.86	0.0000
3	34.92	104.26	0.0000
4	39.91	104.00	0.0000
5	59.86	106.49	0.0000
6	69.84	108.15	0.0000
7	98.03	108.57	0.0000
8	112.93	108.43	0.0000

Comment:

Channel Cross Section: XS2868

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	108.43	0.0000
1	16.67	108.06	0.0000
2	35.00	106.78	0.0000
3	50.00	107.13	0.0000
4	55.00	106.60	0.0000
5	62.52	106.34	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
6	74.99	104.62	0.0000
7	79.99	104.50	0.0000

Comment:

Channel Cross Section: XS2869

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	137.10	0.0000
1	15.00	137.20	0.0000
2	35.00	136.97	0.0000
3	60.00	137.10	0.0000

Comment:

Channel Cross Section: XS2871

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	134.82	0.0000
1	15.00	134.57	0.0000
2	20.00	134.02	0.0000
3	30.00	133.62	0.0000
4	35.00	134.10	0.0000
5	40.00	134.15	0.0000
6	42.50	133.75	0.0000
7	55.00	133.77	0.0000
8	60.00	133.42	0.0000
9	70.00	134.07	0.0000
10	75.00	133.82	0.0000
11	80.00	134.07	0.0000
12	110.00	134.05	0.0000
13	135.00	134.65	0.0000
14	157.50	134.10	0.0000
15	166.67	134.36	0.0000
16	245.00	134.22	0.0000
17	292.50	134.75	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
18	305.00	134.20	0.0000
19	327.50	134.55	0.0000
20	356.67	134.07	0.0000
21	375.00	134.17	0.0000
22	392.50	134.85	0.0000
23	430.00	135.50	0.0000
24	445.00	135.17	0.0000
25	485.00	135.10	0.0000
26	505.00	135.52	0.0000
27	523.33	135.39	0.0000
28	550.00	136.10	0.0000
29	665.00	136.30	0.0000
30	685.00	136.65	0.0000
31	697.86	136.06	0.0000
32	715.00	136.72	0.0000
33	726.25	136.20	0.0000
34	745.00	136.02	0.0000
35	762.50	136.55	0.0000
36	780.00	136.07	0.0000
37	825.00	135.67	0.0000
38	950.00	135.60	0.0000

Comment:

Channel Cross Section: XS2872

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	137.10	0.0000
1	10.00	137.12	0.0000
2	55.00	136.72	0.0000
3	86.67	136.83	0.0000
4	110.00	136.45	0.0000
5	145.00	136.60	0.0000
6	218.33	135.70	0.0000
7	292.50	136.30	0.0000
8	345.00	135.95	0.0000
9	445.00	136.07	0.0000
10	470.00	136.37	0.0000
11	483.97	136.05	0.0000
12	488.45	136.31	0.0000
13	501.90	136.07	0.0000
14	545.69	136.25	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
15	558.51	135.92	0.0000
16	571.25	136.23	0.0000
17	592.49	135.92	0.0000
18	624.91	136.19	0.0000
19	648.65	135.72	0.0000
20	695.37	136.17	0.0000
21	713.80	135.80	0.0000
22	761.99	135.71	0.0000
23	771.99	136.07	0.0000
24	784.58	135.75	0.0000
25	797.31	135.97	0.0000
26	805.96	135.64	0.0000
27	870.27	136.08	0.0000
28	900.38	135.61	0.0000
29	915.73	136.13	0.0000
30	928.18	135.37	0.0000
31	934.04	135.77	0.0000
32	959.57	136.17	0.0000
33	986.76	135.72	0.0000
34	1014.47	136.05	0.0000
35	1048.11	135.71	0.0000
36	1072.64	135.98	0.0000
37	1086.16	135.73	0.0000
38	1160.07	135.91	0.0000
39	1174.19	136.41	0.0000
40	1224.72	136.20	0.0000
41	1237.45	136.88	0.0000
42	1246.95	136.49	0.0000
43	1261.32	136.40	0.0000
44	1312.19	136.77	0.0000
45	1375.74	136.37	0.0000
46	1440.74	136.60	0.0000
47	1462.74	136.17	0.0000
48	1513.24	136.65	0.0000
49	1550.74	136.20	0.0000
50	1560.74	136.45	0.0000

Comment:

Channel Cross Section: XS2873

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	136.45	0.0000
1	6.67	136.66	0.0000
2	35.00	136.20	0.0000
3	78.89	136.04	0.0000
4	120.00	136.42	0.0000
5	145.00	135.95	0.0000
6	167.50	136.20	0.0000
7	185.00	135.65	0.0000
8	210.00	135.97	0.0000
9	253.33	135.51	0.0000
10	270.00	136.07	0.0000
11	290.00	135.85	0.0000
12	322.50	136.30	0.0000
13	335.00	135.80	0.0000
14	390.00	136.05	0.0000
15	407.00	135.67	0.0000
16	477.50	135.95	0.0000
17	555.00	135.82	0.0000
18	600.00	135.15	0.0000
19	660.00	135.50	0.0000
20	705.00	135.17	0.0000
21	717.50	135.55	0.0000
22	765.00	134.70	0.0000
23	787.50	135.10	0.0000
24	827.50	134.55	0.0000
25	896.67	134.36	0.0000
26	930.00	134.70	0.0000
27	957.50	134.10	0.0000
28	1008.33	134.74	0.0000
29	1085.00	134.05	0.0000
30	1097.50	134.50	0.0000
31	1160.00	134.20	0.0000
32	1192.50	134.55	0.0000
33	1250.00	134.10	0.0000
34	1270.00	134.55	0.0000
35	1275.00	134.40	0.0000
36	1285.00	135.27	0.0000
37	1290.00	134.87	0.0000
38	1295.00	135.10	0.0000
39	1300.00	134.62	0.0000
40	1310.00	134.50	0.0000
41	1320.00	134.82	0.0000

Comment:

Channel Cross Section: XS2874

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	110.03	0.0000
1	15.00	111.65	0.0000
2	20.00	111.60	0.0000
3	30.00	112.30	0.0000
4	35.00	112.13	0.0000
5	55.00	113.65	0.0000
6	60.00	113.65	0.0000
7	72.00	115.73	0.0000
8	105.00	116.75	0.0000
9	122.50	118.45	0.0000
10	235.00	120.72	0.0000

Comment:

Channel Cross Section: XS2875

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	112.25	0.0000
1	10.00	113.63	0.0000
2	40.00	115.70	0.0000
3	55.00	117.27	0.0000
4	111.25	120.09	0.0000
5	138.57	120.38	0.0000
6	147.14	120.82	0.0000
7	173.33	121.36	0.0000
8	182.50	122.00	0.0000
9	200.00	121.57	0.0000
10	235.00	121.82	0.0000

Comment:

Channel Cross Section: XS2876

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	121.82	0.0000
1	21.67	121.57	0.0000
2	40.00	121.85	0.0000

Comment:

Channel Cross Section: XS2877

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	121.85	0.0000
1	23.33	121.50	0.0000
2	67.50	121.75	0.0000
3	90.00	121.07	0.0000
4	150.00	121.02	0.0000
5	185.00	120.65	0.0000
6	205.00	120.82	0.0000
7	242.50	120.25	0.0000
8	265.00	120.57	0.0000
9	290.00	120.32	0.0000
10	309.38	120.61	0.0000
11	340.00	120.30	0.0000
12	367.50	120.50	0.0000
13	425.00	120.17	0.0000
14	485.00	119.15	0.0000
15	503.33	119.27	0.0000
16	560.00	118.07	0.0000
17	600.00	115.75	0.0000
18	622.50	114.90	0.0000
19	640.00	113.53	0.0000
20	650.00	111.63	0.0000
21	665.00	111.63	0.0000
22	670.00	111.15	0.0000
23	680.00	111.45	0.0000
24	685.00	111.03	0.0000
25	690.00	111.23	0.0000
26	702.50	110.55	0.0000
27	707.50	109.85	0.0000
28	710.00	110.03	0.0000

Comment:

Channel Cross Section: XS2878

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	120.72	0.0000
1	5.00	120.72	0.0000
2	73.33	119.47	0.0000
3	82.22	119.69	0.0000
4	100.00	118.87	0.0000
5	102.50	119.05	0.0000
6	115.00	117.77	0.0000
7	132.50	116.90	0.0000
8	145.00	115.85	0.0000
9	165.00	113.70	0.0000
10	170.00	113.48	0.0000
11	183.33	111.79	0.0000
12	186.67	111.76	0.0000
13	190.00	112.25	0.0000

Comment:

Channel Cross Section: XS2879

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	125.00	0.0000
1	21.67	125.23	0.0000
2	35.00	124.93	0.0000
3	55.00	125.23	0.0000
4	68.00	124.80	0.0000
5	95.00	124.70	0.0000
6	190.00	124.88	0.0000
7	275.00	124.35	0.0000
8	385.00	124.33	0.0000
9	442.50	123.80	0.0000
10	480.00	124.08	0.0000
11	505.00	123.70	0.0000
12	570.00	123.78	0.0000
13	620.00	123.30	0.0000
14	640.00	123.35	0.0000

Comment:

Channel Cross Section: XS2880

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	123.20	0.0000
1	5.00	123.23	0.0000
2	10.00	123.20	0.0000
3	15.00	123.18	0.0000
4	20.00	123.13	0.0000
5	22.50	123.10	0.0000
6	25.00	123.18	0.0000
7	30.00	123.23	0.0000
8	32.50	123.20	0.0000
9	35.00	123.20	0.0000
10	40.00	123.20	0.0000
11	42.50	123.25	0.0000
12	45.00	123.18	0.0000
13	50.00	123.20	0.0000
14	53.33	123.22	0.0000
15	56.67	123.28	0.0000
16	60.00	123.33	0.0000
17	62.50	123.40	0.0000
18	65.00	123.35	0.0000
19	70.00	123.45	0.0000
20	75.00	123.30	0.0000
21	80.00	123.30	0.0000
22	85.00	123.28	0.0000
23	87.50	123.30	0.0000
24	90.00	123.28	0.0000
25	94.29	123.30	0.0000
26	98.57	123.31	0.0000
27	102.86	123.35	0.0000
28	107.14	123.30	0.0000
29	111.43	123.26	0.0000
30	115.71	123.35	0.0000
31	120.00	123.35	0.0000
32	122.50	123.30	0.0000
33	125.00	123.30	0.0000
34	130.00	123.25	0.0000
35	133.75	123.29	0.0000
36	137.50	123.40	0.0000
37	141.25	123.59	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
38	145.00	123.63	0.0000
39	148.33	123.63	0.0000
40	151.67	123.57	0.0000
41	155.00	123.50	0.0000
42	160.00	123.53	0.0000
43	162.50	123.50	0.0000
44	165.00	123.50	0.0000
45	167.50	123.50	0.0000
46	170.00	123.45	0.0000
47	172.50	123.45	0.0000
48	175.00	123.43	0.0000
49	180.00	123.38	0.0000
50	183.33	123.39	0.0000
51	186.67	123.36	0.0000
52	190.00	123.33	0.0000
53	195.00	123.38	0.0000
54	200.00	123.38	0.0000
55	205.00	123.33	0.0000
56	207.50	123.30	0.0000
57	210.00	123.40	0.0000
58	212.50	123.45	0.0000
59	215.00	123.35	0.0000
60	220.00	123.13	0.0000
61	225.00	123.08	0.0000
62	227.50	123.00	0.0000
63	230.00	123.00	0.0000
64	233.33	123.14	0.0000
65	236.67	123.31	0.0000
66	240.00	123.38	0.0000
67	245.00	123.40	0.0000
68	247.50	123.40	0.0000
69	250.00	123.40	0.0000
70	252.50	123.40	0.0000
71	255.00	123.40	0.0000
72	260.00	123.45	0.0000
73	265.00	123.48	0.0000
74	267.50	123.55	0.0000
75	270.00	123.53	0.0000
76	272.50	123.50	0.0000
77	275.00	123.50	0.0000
78	280.00	123.48	0.0000
79	285.00	123.58	0.0000
80	290.00	123.65	0.0000
81	292.50	123.65	0.0000
82	295.00	123.70	0.0000
83	300.00	123.85	0.0000
84	305.00	124.03	0.0000
85	307.50	124.15	0.0000
86	310.00	124.05	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
87	312.50	124.20	0.0000
88	315.00	124.08	0.0000
89	317.50	124.15	0.0000
90	320.00	124.00	0.0000
91	323.33	123.86	0.0000
92	326.67	123.69	0.0000
93	330.00	123.60	0.0000
94	335.00	123.65	0.0000
95	337.50	123.65	0.0000
96	340.00	123.60	0.0000
97	345.00	123.55	0.0000
98	350.00	123.55	0.0000
99	355.00	123.50	0.0000
100	360.00	123.43	0.0000
101	362.50	123.35	0.0000
102	365.00	123.38	0.0000
103	370.00	123.53	0.0000
104	372.50	123.60	0.0000
105	375.00	123.60	0.0000
106	380.00	123.58	0.0000
107	385.00	123.53	0.0000
108	390.00	123.53	0.0000
109	395.00	123.60	0.0000
110	400.00	123.65	0.0000
111	402.50	123.65	0.0000
112	405.00	123.65	0.0000
113	407.50	123.70	0.0000
114	410.00	123.68	0.0000
115	413.33	123.71	0.0000
116	416.67	123.74	0.0000
117	420.00	123.75	0.0000
118	422.50	123.80	0.0000
119	425.00	123.83	0.0000
120	427.50	123.85	0.0000
121	430.00	123.95	0.0000
122	432.50	124.00	0.0000
123	435.00	124.03	0.0000
124	438.33	124.11	0.0000
125	441.67	124.14	0.0000
126	445.00	124.10	0.0000
127	450.00	124.08	0.0000
128	452.50	124.00	0.0000
129	455.00	123.83	0.0000
130	460.00	123.73	0.0000
131	465.00	123.88	0.0000
132	467.50	123.95	0.0000
133	470.00	123.98	0.0000
134	472.50	124.00	0.0000
135	475.00	124.03	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
136	478.75	124.05	0.0000
137	482.50	124.20	0.0000
138	486.25	124.39	0.0000
139	490.00	124.48	0.0000
140	492.50	124.50	0.0000
141	495.00	124.40	0.0000
142	500.00	124.35	0.0000
143	505.00	124.30	0.0000
144	508.33	124.38	0.0000
145	511.67	124.48	0.0000
146	515.00	124.43	0.0000
147	517.50	124.50	0.0000
148	520.00	124.40	0.0000
149	525.00	124.25	0.0000
150	527.50	124.30	0.0000
151	530.00	124.40	0.0000
152	535.00	124.48	0.0000
153	540.00	124.48	0.0000
154	545.00	124.40	0.0000
155	550.00	124.38	0.0000
156	552.50	124.30	0.0000
157	555.00	124.33	0.0000
158	557.50	124.30	0.0000
159	560.00	124.25	0.0000
160	565.00	124.38	0.0000
161	570.00	124.38	0.0000
162	572.50	124.35	0.0000
163	575.00	124.35	0.0000
164	580.00	124.40	0.0000
165	583.33	124.41	0.0000
166	586.67	124.44	0.0000
167	590.00	124.40	0.0000
168	595.00	124.38	0.0000
169	600.00	124.40	0.0000
170	605.00	124.45	0.0000
171	607.50	124.50	0.0000
172	610.00	124.45	0.0000
173	612.50	124.45	0.0000
174	615.00	124.53	0.0000
175	617.50	124.55	0.0000
176	620.00	124.48	0.0000
177	622.50	124.50	0.0000
178	625.00	124.48	0.0000
179	628.33	124.45	0.0000
180	631.67	124.45	0.0000
181	635.00	124.45	0.0000
182	637.50	124.55	0.0000
183	640.00	124.48	0.0000
184	645.00	124.48	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
185	650.00	124.50	0.0000
186	653.33	124.43	0.0000
187	656.67	124.33	0.0000
188	660.00	124.28	0.0000
189	664.17	124.30	0.0000
190	668.33	124.34	0.0000
191	672.50	124.55	0.0000
192	676.67	124.68	0.0000
193	680.83	124.67	0.0000
194	685.00	124.63	0.0000
195	688.33	124.62	0.0000
196	691.67	124.48	0.0000
197	695.00	124.48	0.0000

Comment:

Channel Cross Section: XS2881

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	121.27	0.0000
1	4.00	121.26	0.0000
2	101.67	121.83	0.0000
3	127.14	121.51	0.0000
4	140.00	122.37	0.0000
5	168.00	121.82	0.0000
6	291.67	122.64	0.0000
7	335.00	122.62	0.0000
8	365.00	122.85	0.0000
9	375.00	123.23	0.0000
10	435.00	122.95	0.0000
11	450.00	123.20	0.0000

Comment:

Channel Cross Section: XS2882

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	123.35	0.0000
1	30.00	123.33	0.0000
2	41.67	123.69	0.0000
3	75.00	123.30	0.0000
4	110.00	123.50	0.0000
5	125.00	123.15	0.0000
6	235.00	122.45	0.0000
7	305.00	122.65	0.0000
8	375.00	122.27	0.0000
9	390.00	122.52	0.0000
10	410.00	122.05	0.0000
11	429.38	122.19	0.0000
12	446.88	121.33	0.0000
13	451.25	121.30	0.0000
14	460.00	121.52	0.0000

Comment:

Channel Cross Section: XS2883

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	121.52	0.0000
1	9.41	121.67	0.0000
2	36.10	121.12	0.0000
3	58.24	121.96	0.0000
4	89.08	121.21	0.0000
5	127.10	121.55	0.0000
6	140.45	121.38	0.0000
7	150.12	121.70	0.0000
8	172.86	121.23	0.0000
9	208.45	121.47	0.0000
10	251.85	121.06	0.0000
11	277.35	121.27	0.0000

Comment:

Channel Cross Section: XS2884

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	125.20	0.0000
1	17.59	124.90	0.0000
2	42.56	125.12	0.0000
3	47.50	125.01	0.0000
4	57.37	124.04	0.0000
5	86.98	124.95	0.0000
6	123.63	125.00	0.0000

Comment:

Channel Cross Section: XS2885

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	121.80	0.0000
1	15.00	121.27	0.0000
2	36.25	121.69	0.0000
3	80.00	121.62	0.0000
4	111.67	121.08	0.0000
5	167.50	120.75	0.0000
6	193.33	119.90	0.0000
7	225.00	119.47	0.0000
8	235.00	119.07	0.0000
9	245.00	118.07	0.0000
10	250.00	118.25	0.0000
11	257.50	117.75	0.0000
12	265.00	117.65	0.0000
13	295.00	118.02	0.0000

Comment:

Channel Cross Section: XS2886

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	110.03	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
1	25.00	110.63	0.0000
2	75.00	113.63	0.0000
3	95.00	114.72	0.0000
4	115.00	116.72	0.0000
5	125.00	117.27	0.0000
6	140.00	117.60	0.0000
7	152.50	117.40	0.0000
8	180.00	118.22	0.0000
9	205.00	118.00	0.0000
10	225.00	118.35	0.0000
11	275.00	118.47	0.0000
12	283.00	118.22	0.0000
13	375.00	118.90	0.0000
14	415.00	118.82	0.0000
15	439.00	119.20	0.0000
16	455.00	118.85	0.0000
17	488.13	119.59	0.0000
18	525.00	119.62	0.0000
19	540.00	120.10	0.0000
20	588.00	119.71	0.0000
21	720.00	120.45	0.0000
22	847.14	120.60	0.0000
23	905.83	121.17	0.0000
24	950.00	120.97	0.0000
25	995.00	121.67	0.0000
26	1030.00	121.60	0.0000
27	1048.75	121.89	0.0000
28	1072.86	121.50	0.0000
29	1130.00	121.80	0.0000

Comment:

Channel Cross Section: XS2887

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	118.02	0.0000
1	24.50	117.75	0.0000
2	29.00	117.81	0.0000
3	65.00	120.82	0.0000
4	90.00	120.97	0.0000
5	117.50	121.60	0.0000
6	140.00	121.50	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
7	180.00	122.05	0.0000
8	275.00	122.17	0.0000
9	327.50	122.65	0.0000
10	350.00	122.47	0.0000
11	475.00	122.95	0.0000

Comment:

Channel Cross Section: XS2888

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	124.18	0.0000
1	2.50	124.20	0.0000
2	40.00	123.68	0.0000
3	80.00	123.73	0.0000
4	103.33	123.15	0.0000
5	137.50	123.55	0.0000
6	175.00	123.15	0.0000
7	190.00	123.58	0.0000
8	197.50	123.15	0.0000
9	230.00	122.90	0.0000
10	262.50	123.20	0.0000
11	277.50	122.95	0.0000
12	323.33	123.14	0.0000
13	340.00	122.85	0.0000
14	357.50	123.05	0.0000
15	380.00	122.45	0.0000
16	430.00	122.70	0.0000
17	458.33	122.12	0.0000
18	472.50	122.40	0.0000
19	496.67	122.01	0.0000
20	520.00	122.25	0.0000
21	590.00	121.75	0.0000
22	627.50	122.20	0.0000
23	640.00	121.60	0.0000
24	680.00	121.70	0.0000
25	725.00	121.25	0.0000
26	745.00	121.45	0.0000
27	793.33	120.96	0.0000
28	817.50	121.20	0.0000
29	850.00	120.92	0.0000
30	866.00	121.22	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
31	885.00	120.87	0.0000
32	932.50	120.90	0.0000
33	950.00	121.15	0.0000
34	1050.00	120.67	0.0000
35	1055.00	120.72	0.0000

Comment:

Channel Cross Section: XS2889

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	122.17	0.0000
1	20.00	122.17	0.0000
2	47.78	121.51	0.0000
3	65.56	121.95	0.0000
4	85.00	121.50	0.0000
5	110.00	122.35	0.0000
6	145.00	121.57	0.0000
7	183.33	121.94	0.0000
8	192.22	121.57	0.0000
9	210.00	121.50	0.0000
10	262.50	122.15	0.0000
11	315.00	121.90	0.0000
12	350.00	122.25	0.0000
13	365.00	122.90	0.0000
14	370.00	122.95	0.0000
15	395.00	122.93	0.0000

Comment:

Channel Cross Section: XS2890

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	121.80	0.0000
1	58.75	121.94	0.0000
2	70.00	121.62	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
3	100.00	121.62	0.0000
4	117.50	122.10	0.0000
5	138.33	121.66	0.0000
6	197.50	121.95	0.0000
7	290.00	121.30	0.0000
8	340.00	122.17	0.0000

Comment:

Channel Cross Section: XS2891

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	122.93	0.0000
1	9.44	122.68	0.0000
2	18.33	121.99	0.0000
3	27.22	122.04	0.0000
4	31.67	121.55	0.0000
5	55.00	122.42	0.0000
6	85.00	122.02	0.0000
7	107.50	122.10	0.0000
8	121.25	121.11	0.0000
9	135.00	120.77	0.0000
10	157.00	121.38	0.0000
11	167.50	121.00	0.0000
12	190.00	121.92	0.0000
13	205.00	121.95	0.0000
14	215.00	122.52	0.0000
15	258.33	122.34	0.0000
16	285.00	123.03	0.0000
17	315.00	123.08	0.0000
18	337.50	123.70	0.0000
19	340.00	123.58	0.0000

Comment:

Channel Cross Section: XS2892

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	122.50	0.0000
1	15.00	122.50	0.0000
2	26.67	122.45	0.0000
3	103.75	121.50	0.0000
4	152.50	121.50	0.0000
5	181.67	120.33	0.0000
6	198.75	120.20	0.0000
7	210.00	119.65	0.0000
8	285.00	118.37	0.0000
9	310.00	119.25	0.0000
10	340.00	118.02	0.0000

Comment:

Channel Cross Section: XS2893

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	90.16	0.0000
1	5.00	90.44	0.0000
2	14.99	93.05	0.0000
3	19.99	93.73	0.0000
4	24.99	93.98	0.0000
5	49.99	94.35	0.0000
6	64.99	94.10	0.0000
7	74.99	93.45	0.0000
8	112.49	94.40	0.0000
9	129.99	93.90	0.0000

Comment:

Channel Cross Section: XS2894

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	121.17	0.0000
1	5.00	121.17	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
2	50.00	120.05	0.0000
3	65.00	119.27	0.0000
4	75.00	119.37	0.0000
5	90.00	118.17	0.0000
6	105.00	118.05	0.0000
7	120.00	117.00	0.0000
8	135.00	117.10	0.0000
9	150.00	116.20	0.0000
10	180.00	115.22	0.0000
11	200.00	114.08	0.0000
12	223.00	113.52	0.0000
13	258.75	110.80	0.0000
14	278.33	109.78	0.0000
15	285.00	108.80	0.0000
16	290.00	108.73	0.0000
17	295.00	108.08	0.0000
18	300.00	108.03	0.0000
19	305.00	107.38	0.0000
20	310.00	107.33	0.0000
21	315.00	106.75	0.0000
22	330.00	105.85	0.0000
23	350.00	104.77	0.0000
24	365.00	104.45	0.0000
25	400.00	102.77	0.0000
26	411.67	102.52	0.0000
27	453.33	100.17	0.0000
28	460.00	99.22	0.0000
29	465.00	99.07	0.0000
30	480.00	97.40	0.0000
31	490.00	96.95	0.0000
32	507.50	95.20	0.0000
33	532.50	93.55	0.0000
34	565.00	94.05	0.0000
35	570.00	93.80	0.0000
36	580.00	94.05	0.0000
37	585.00	93.75	0.0000
38	611.25	93.95	0.0000
39	675.00	92.78	0.0000
40	695.00	93.40	0.0000
41	720.00	93.43	0.0000
42	740.00	93.85	0.0000
43	780.00	92.43	0.0000
44	805.00	93.20	0.0000
45	827.50	93.40	0.0000
46	855.00	92.98	0.0000
47	891.67	91.61	0.0000
48	925.00	92.40	0.0000
49	945.00	92.33	0.0000
50	970.00	93.53	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
51	982.83	92.53	0.0000
52	1000.13	92.14	0.0000
53	1013.25	92.30	0.0000
54	1026.08	92.04	0.0000
55	1038.77	92.46	0.0000
56	1065.42	92.07	0.0000
57	1088.16	92.51	0.0000
58	1132.24	92.09	0.0000
59	1144.70	91.43	0.0000
60	1157.74	90.16	0.0000

Comment:

Channel Cross Section: XS2897

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	118.60	0.0000
1	62.00	120.04	0.0000
2	110.00	120.62	0.0000
3	120.00	121.17	0.0000

Comment:

Channel Cross Section: XS2898

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	94.85	0.0000
1	70.00	94.23	0.0000
2	132.50	94.85	0.0000
3	185.00	94.38	0.0000

Comment:

Channel Cross Section: XS2899

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	95.43	0.0000
1	20.00	95.68	0.0000
2	25.00	95.28	0.0000
3	30.00	95.48	0.0000
4	35.00	94.98	0.0000
5	40.00	95.20	0.0000
6	45.00	94.73	0.0000
7	55.00	95.43	0.0000
8	60.00	95.13	0.0000
9	66.67	95.55	0.0000
10	85.00	95.53	0.0000
11	110.00	94.93	0.0000
12	128.33	95.48	0.0000
13	195.00	95.00	0.0000
14	227.50	95.50	0.0000
15	270.00	94.55	0.0000
16	305.00	94.48	0.0000
17	335.00	94.58	0.0000
18	367.50	95.40	0.0000
19	405.00	95.40	0.0000
20	440.00	94.45	0.0000
21	492.00	94.85	0.0000
22	510.00	95.40	0.0000
23	522.50	96.25	0.0000
24	535.00	96.68	0.0000
25	567.50	96.55	0.0000
26	580.00	95.78	0.0000
27	589.00	95.61	0.0000
28	625.00	96.93	0.0000
29	643.33	96.06	0.0000
30	672.50	96.55	0.0000
31	710.00	95.63	0.0000
32	746.67	96.33	0.0000
33	765.00	96.30	0.0000
34	795.00	96.78	0.0000

Comment:

Channel Cross Section: XS2902

Scenario: Icpr3

Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	125.80	0.0000
1	26.67	125.88	0.0000
2	30.83	125.87	0.0000
3	50.00	125.45	0.0000
4	135.00	125.78	0.0000
5	155.00	125.58	0.0000
6	172.50	124.65	0.0000
7	187.00	125.53	0.0000
8	195.00	125.23	0.0000
9	258.33	125.23	0.0000
10	286.67	124.81	0.0000
11	305.00	125.08	0.0000
12	318.33	124.63	0.0000
13	337.00	124.94	0.0000
14	351.67	124.57	0.0000
15	370.00	124.85	0.0000
16	387.00	124.71	0.0000
17	420.00	125.33	0.0000
18	485.00	123.93	0.0000
19	520.00	123.78	0.0000
20	550.00	124.18	0.0000
21	640.00	123.00	0.0000
22	655.00	123.10	0.0000
23	684.29	124.03	0.0000
24	697.14	123.71	0.0000
25	730.00	124.13	0.0000
26	760.00	123.70	0.0000
27	787.50	123.75	0.0000
28	932.50	125.10	0.0000
29	953.00	124.86	0.0000
30	985.00	125.30	0.0000
31	1030.00	125.28	0.0000

Comment:

Channel Cross Section: XS2903

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	125.28	0.0000
1	146.00	124.36	0.0000
2	203.89	124.47	0.0000
3	217.22	123.91	0.0000
4	310.00	123.28	0.0000
5	352.50	123.65	0.0000
6	381.00	123.06	0.0000
7	395.00	123.30	0.0000
8	437.50	123.20	0.0000
9	457.50	123.55	0.0000
10	475.00	122.93	0.0000
11	497.50	122.70	0.0000
12	526.00	123.07	0.0000
13	560.00	122.62	0.0000
14	575.00	122.85	0.0000
15	586.25	122.55	0.0000
16	632.50	122.40	0.0000
17	640.00	122.40	0.0000

Comment:

Channel Cross Section: XS2904

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	122.40	0.0000
1	20.65	122.07	0.0000
2	35.98	121.38	0.0000
3	59.99	121.35	0.0000
4	78.06	121.41	0.0000
5	86.04	122.15	0.0000
6	124.99	122.16	0.0000
7	163.95	122.99	0.0000
8	196.33	123.16	0.0000
9	209.47	122.86	0.0000
10	239.04	123.01	0.0000
11	268.61	122.74	0.0000
12	306.86	123.32	0.0000
13	320.73	123.43	0.0000
14	328.99	123.05	0.0000
15	341.38	123.35	0.0000

Comment:

Channel Cross Section: XS2905

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	125.00	0.0000
1	40.00	124.93	0.0000
2	60.00	125.00	0.0000
3	80.00	125.45	0.0000
4	195.00	125.40	0.0000
5	219.17	126.03	0.0000
6	227.50	125.75	0.0000
7	255.00	125.80	0.0000

Comment:

Channel Cross Section: XS2906

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	110.60	0.0000
1	5.00	110.68	0.0000
2	12.50	110.65	0.0000
3	40.00	109.90	0.0000
4	100.00	110.25	0.0000
5	150.00	109.80	0.0000
6	180.00	109.08	0.0000
7	275.00	108.58	0.0000
8	290.00	107.78	0.0000
9	302.00	106.20	0.0000
10	315.00	105.62	0.0000
11	335.00	104.17	0.0000
12	355.00	103.72	0.0000
13	375.00	100.52	0.0000
14	390.00	99.07	0.0000
15	425.00	98.50	0.0000
16	446.00	97.60	0.0000
17	467.00	97.93	0.0000
18	518.75	96.74	0.0000
19	560.00	96.90	0.0000
20	590.00	96.63	0.0000
21	607.50	95.40	0.0000

Comment:

Channel Cross Section: XS2909

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	95.40	0.0000
1	27.50	96.45	0.0000
2	60.00	97.15	0.0000
3	85.00	96.90	0.0000
4	111.25	97.65	0.0000
5	142.50	97.78	0.0000
6	152.50	97.53	0.0000
7	187.50	98.60	0.0000
8	209.72	99.68	0.0000
9	227.50	101.82	0.0000
10	262.50	102.27	0.0000
11	295.00	103.15	0.0000
12	337.50	106.85	0.0000
13	377.50	109.70	0.0000
14	385.50	110.86	0.0000
15	482.50	114.13	0.0000
16	532.50	114.53	0.0000
17	587.50	115.52	0.0000
18	622.50	114.67	0.0000
19	642.50	114.53	0.0000
20	657.50	113.90	0.0000
21	697.50	113.00	0.0000
22	727.50	112.85	0.0000
23	742.50	111.48	0.0000
24	752.50	111.13	0.0000
25	815.00	110.70	0.0000
26	837.50	111.23	0.0000
27	860.00	112.45	0.0000
28	895.83	113.08	0.0000
29	908.33	113.82	0.0000
30	932.50	113.88	0.0000
31	982.50	115.05	0.0000

Comment:

Channel Cross Section: XS2911

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	90.16	0.0000
1	9.78	90.42	0.0000
2	19.56	91.10	0.0000
3	29.50	91.25	0.0000
4	39.37	91.13	0.0000
5	54.19	90.33	0.0000
6	78.88	91.98	0.0000
7	103.57	91.99	0.0000
8	118.38	93.05	0.0000
9	133.20	93.38	0.0000
10	157.14	92.89	0.0000
11	180.90	93.04	0.0000
12	205.11	93.67	0.0000
13	229.63	93.03	0.0000
14	264.05	92.84	0.0000
15	283.72	93.22	0.0000
16	298.27	94.04	0.0000
17	312.42	93.38	0.0000
18	340.58	93.21	0.0000
19	363.38	93.84	0.0000
20	382.94	94.00	0.0000
21	400.44	93.55	0.0000
22	449.19	93.26	0.0000
23	472.94	93.75	0.0000
24	491.69	93.63	0.0000
25	511.94	94.30	0.0000
26	527.94	93.78	0.0000
27	587.94	94.40	0.0000
28	607.10	93.57	0.0000
29	623.77	94.13	0.0000
30	632.94	94.03	0.0000
31	642.94	93.78	0.0000
32	652.94	92.88	0.0000
33	657.94	93.30	0.0000
34	672.94	93.73	0.0000
35	682.94	94.63	0.0000
36	727.94	93.85	0.0000
37	747.94	94.55	0.0000
38	822.94	94.10	0.0000
39	857.94	94.55	0.0000
40	882.94	95.30	0.0000
41	902.94	94.40	0.0000
42	927.94	94.73	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
43	982.94	94.23	0.0000
44	1005.44	95.30	0.0000
45	1027.94	94.63	0.0000
46	1042.94	94.60	0.0000
47	1087.94	95.55	0.0000
48	1182.94	96.68	0.0000
49	1197.94	97.33	0.0000

Comment:

Channel Cross Section: XS2913

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	108.38	0.0000
1	30.00	108.23	0.0000
2	52.50	108.50	0.0000
3	72.50	108.05	0.0000
4	136.11	107.60	0.0000
5	160.00	107.68	0.0000

Comment:

Channel Cross Section: XS2914

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	107.68	0.0000
1	5.00	107.70	0.0000
2	77.50	107.20	0.0000
3	108.75	106.60	0.0000
4	180.00	104.77	0.0000
5	275.00	101.37	0.0000
6	360.00	98.72	0.0000
7	395.00	97.95	0.0000
8	461.67	97.13	0.0000
9	585.00	96.25	0.0000
10	650.00	95.15	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
11	675.71	95.40	0.0000
12	688.00	94.91	0.0000
13	727.50	95.30	0.0000
14	740.00	95.00	0.0000
15	875.00	94.63	0.0000
16	890.00	95.03	0.0000
17	900.00	94.60	0.0000
18	910.00	94.60	0.0000
19	985.00	95.08	0.0000
20	1020.00	94.68	0.0000
21	1082.50	95.35	0.0000
22	1135.00	95.38	0.0000
23	1150.00	94.95	0.0000
24	1187.50	95.15	0.0000
25	1213.33	94.44	0.0000
26	1225.00	94.85	0.0000
27	1237.50	94.15	0.0000
28	1275.00	93.90	0.0000

Comment:

Channel Cross Section: XS2916

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	121.17	0.0000
1	8.72	120.86	0.0000
2	21.79	121.07	0.0000
3	62.92	119.67	0.0000
4	76.81	119.71	0.0000
5	126.49	117.77	0.0000
6	158.73	117.55	0.0000
7	172.18	116.46	0.0000
8	190.11	115.91	0.0000
9	199.87	115.21	0.0000
10	209.63	114.35	0.0000
11	229.15	111.66	0.0000
12	238.90	110.70	0.0000
13	293.64	106.68	0.0000
14	330.73	105.88	0.0000
15	344.76	106.39	0.0000
16	358.79	106.47	0.0000
17	377.96	106.12	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
18	415.97	107.43	0.0000
19	434.43	107.74	0.0000
20	457.85	107.34	0.0000
21	471.49	106.62	0.0000
22	484.93	106.65	0.0000
23	494.34	106.32	0.0000
24	538.27	106.60	0.0000
25	551.44	106.37	0.0000
26	892.34	100.21	0.0000
27	1039.01	98.57	0.0000
28	1089.01	98.65	0.0000
29	1121.51	97.95	0.0000
30	1139.01	96.85	0.0000
31	1171.51	96.30	0.0000
32	1181.51	95.40	0.0000

Comment:

Channel Cross Section: XS2917

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	108.50	0.0000
1	57.50	107.55	0.0000
2	95.00	108.13	0.0000
3	115.00	107.65	0.0000
4	160.00	107.55	0.0000
5	202.50	105.85	0.0000
6	216.67	105.58	0.0000
7	241.67	105.81	0.0000
8	285.00	105.02	0.0000
9	315.00	102.62	0.0000
10	357.50	101.75	0.0000
11	405.00	102.27	0.0000
12	437.50	102.05	0.0000
13	498.33	102.38	0.0000
14	522.50	101.90	0.0000
15	530.83	101.37	0.0000
16	540.00	101.35	0.0000
17	575.00	99.30	0.0000
18	612.50	98.30	0.0000
19	658.00	98.10	0.0000
20	722.50	98.45	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
21	755.00	97.83	0.0000
22	785.00	98.00	0.0000
23	810.00	97.78	0.0000
24	830.00	98.05	0.0000
25	885.00	97.50	0.0000
26	935.00	98.18	0.0000
27	967.50	97.30	0.0000
28	990.00	97.33	0.0000

Comment:

Channel Cross Section: XS2919

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	119.08	0.0000
1	25.00	118.85	0.0000
2	97.50	119.15	0.0000
3	115.00	118.85	0.0000
4	150.00	119.18	0.0000
5	171.43	118.90	0.0000
6	197.50	119.45	0.0000
7	220.00	119.08	0.0000
8	285.00	119.43	0.0000
9	320.00	118.85	0.0000
10	428.33	119.25	0.0000
11	463.33	118.92	0.0000
12	490.00	119.33	0.0000
13	510.00	119.03	0.0000
14	537.50	119.60	0.0000
15	545.16	119.32	0.0000

Comment:

Channel Cross Section: XS2920

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	125.45	0.0000
1	12.50	125.30	0.0000
2	20.00	125.50	0.0000

Comment:

Channel Cross Section: XS2922

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	102.37	0.0000
1	22.50	102.30	0.0000
2	25.00	102.30	0.0000
3	103.33	103.74	0.0000
4	130.00	103.25	0.0000
5	175.00	103.45	0.0000
6	200.00	103.22	0.0000
7	240.00	103.65	0.0000
8	270.00	102.70	0.0000
9	285.00	103.12	0.0000
10	360.00	103.32	0.0000
11	475.00	105.52	0.0000
12	515.00	105.22	0.0000
13	530.00	105.55	0.0000
14	560.00	105.05	0.0000
15	625.00	104.97	0.0000
16	648.75	104.25	0.0000
17	670.63	104.86	0.0000
18	690.00	104.45	0.0000
19	715.00	104.55	0.0000
20	730.00	105.35	0.0000
21	750.00	105.37	0.0000
22	795.00	106.27	0.0000
23	812.50	107.15	0.0000
24	827.50	107.30	0.0000
25	855.00	108.38	0.0000
26	904.00	110.89	0.0000
27	946.25	113.73	0.0000
28	970.00	114.43	0.0000
29	1021.00	117.76	0.0000
30	1066.67	119.62	0.0000
31	1085.00	120.75	0.0000
32	1130.00	121.35	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
33	1145.00	121.90	0.0000
34	1188.00	121.74	0.0000
35	1196.00	122.12	0.0000
36	1220.00	121.85	0.0000
37	1235.00	122.07	0.0000
38	1250.00	121.72	0.0000
39	1275.00	122.20	0.0000
40	1285.00	121.92	0.0000
41	1312.50	122.30	0.0000
42	1325.00	122.05	0.0000

Comment:

Channel Cross Section: XS2924

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	119.32	0.0000
1	14.81	118.55	0.0000
2	34.56	118.60	0.0000
3	62.69	117.85	0.0000
4	72.07	117.30	0.0000
5	110.07	116.98	0.0000
6	129.78	115.93	0.0000
7	134.71	116.08	0.0000
8	164.28	114.70	0.0000
9	179.07	114.55	0.0000
10	198.78	113.67	0.0000
11	218.47	111.99	0.0000
12	277.53	109.80	0.0000
13	292.29	109.95	0.0000
14	316.90	108.91	0.0000
15	331.67	107.70	0.0000
16	366.29	106.91	0.0000
17	386.08	105.54	0.0000
18	400.36	105.08	0.0000
19	424.15	104.83	0.0000
20	438.43	104.20	0.0000
21	462.23	104.48	0.0000
22	500.13	103.31	0.0000
23	528.50	102.97	0.0000
24	537.96	103.18	0.0000
25	574.83	102.10	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
26	579.43	102.10	0.0000

Comment:

Channel Cross Section: XS2928

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	128.30	0.0000
1	5.00	128.28	0.0000
2	33.75	128.44	0.0000
3	48.33	128.93	0.0000
4	97.00	128.65	0.0000
5	157.50	129.05	0.0000
6	160.00	129.00	0.0000

Comment:

Channel Cross Section: XS2929

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	129.38	0.0000
1	33.13	128.81	0.0000
2	110.00	128.45	0.0000
3	140.00	128.68	0.0000
4	200.00	127.63	0.0000
5	227.50	127.90	0.0000
6	250.00	127.03	0.0000
7	265.00	127.48	0.0000
8	272.50	127.35	0.0000
9	285.00	126.45	0.0000
10	300.00	124.25	0.0000
11	307.50	125.05	0.0000
12	312.50	126.30	0.0000
13	327.50	127.70	0.0000
14	342.50	127.80	0.0000
15	372.50	128.65	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
16	385.00	128.35	0.0000
17	395.00	128.70	0.0000
18	417.50	128.20	0.0000
19	435.00	128.30	0.0000

Comment:

Channel Cross Section: XS2930

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	133.50	0.0000
1	47.50	134.00	0.0000
2	70.00	133.57	0.0000
3	91.67	133.84	0.0000
4	135.00	133.62	0.0000
5	150.00	134.47	0.0000
6	170.00	133.37	0.0000
7	175.00	133.45	0.0000
8	185.00	132.57	0.0000
9	195.00	132.42	0.0000
10	220.00	132.87	0.0000
11	235.00	133.77	0.0000
12	283.00	134.99	0.0000
13	297.50	136.30	0.0000
14	305.00	136.45	0.0000

Comment:

Channel Cross Section: XS2931

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	123.20	0.0000
1	7.50	123.25	0.0000
2	40.00	123.18	0.0000
3	70.00	122.57	0.0000
4	130.00	122.75	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
5	235.00	122.10	0.0000
6	305.00	122.32	0.0000
7	340.00	121.72	0.0000
8	368.33	121.82	0.0000
9	385.00	121.52	0.0000
10	440.00	121.82	0.0000

Comment:

Channel Cross Section: XS2932

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	118.58	0.0000
1	19.12	119.28	0.0000
2	23.18	119.58	0.0000
3	27.24	120.32	0.0000
4	41.27	121.21	0.0000
5	59.54	121.67	0.0000
6	98.50	122.44	0.0000
7	112.25	123.45	0.0000
8	126.00	123.80	0.0000
9	144.75	123.80	0.0000
10	189.75	124.50	0.0000
11	246.42	124.40	0.0000
12	259.75	124.78	0.0000
13	284.75	124.60	0.0000
14	307.25	125.05	0.0000
15	324.75	124.60	0.0000
16	399.75	124.80	0.0000
17	427.25	125.25	0.0000
18	462.25	124.90	0.0000
19	539.75	125.40	0.0000
20	554.75	125.10	0.0000
21	611.75	125.21	0.0000
22	629.75	125.65	0.0000
23	654.75	125.40	0.0000
24	669.75	125.80	0.0000
25	701.75	125.70	0.0000
26	733.92	126.13	0.0000
27	784.75	125.85	0.0000
28	807.25	126.35	0.0000
29	869.75	126.38	0.0000

Comment:

Channel Cross Section: XS2933

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	124.50	0.0000
1	20.00	125.03	0.0000
2	45.00	124.53	0.0000
3	65.00	124.83	0.0000
4	78.00	124.61	0.0000
5	138.00	125.34	0.0000
6	160.00	124.88	0.0000
7	202.50	125.55	0.0000
8	225.00	125.00	0.0000
9	238.89	125.13	0.0000
10	247.78	124.75	0.0000
11	320.00	125.05	0.0000
12	350.00	124.85	0.0000
13	383.13	125.28	0.0000
14	405.00	125.03	0.0000

Comment:

Channel Cross Section: XS2934

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	124.30	0.0000
1	4.71	124.30	0.0000
2	9.67	124.40	0.0000
3	14.63	124.34	0.0000
4	19.60	124.27	0.0000
5	24.34	124.24	0.0000
6	29.07	124.20	0.0000
7	33.81	124.18	0.0000
8	38.55	124.16	0.0000
9	43.07	123.93	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
10	47.60	123.66	0.0000
11	51.53	123.65	0.0000
12	52.12	123.65	0.0000
13	56.65	123.69	0.0000
14	61.17	123.77	0.0000
15	65.43	123.83	0.0000
16	69.69	123.83	0.0000
17	73.94	123.78	0.0000
18	78.20	123.71	0.0000
19	82.46	123.58	0.0000
20	87.37	123.54	0.0000
21	92.29	123.44	0.0000
22	97.21	123.27	0.0000
23	102.12	123.08	0.0000
24	106.04	122.91	0.0000
25	110.84	122.49	0.0000
26	114.34	122.29	0.0000
27	118.77	121.89	0.0000
28	123.20	121.42	0.0000
29	126.89	121.39	0.0000
30	130.68	121.02	0.0000
31	134.46	120.25	0.0000
32	138.24	119.14	0.0000
33	140.09	118.53	0.0000
34	142.03	118.58	0.0000

Comment:

Channel Cross Section: XS2935

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	126.38	0.0000
1	19.09	126.12	0.0000
2	37.27	126.50	0.0000
3	55.45	126.44	0.0000
4	80.00	126.10	0.0000
5	98.00	126.39	0.0000
6	155.00	125.83	0.0000
7	200.00	125.90	0.0000
8	214.29	126.35	0.0000
9	227.14	125.77	0.0000
10	310.00	125.65	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
11	325.00	125.90	0.0000
12	340.00	125.45	0.0000
13	411.67	125.33	0.0000
14	452.50	124.85	0.0000
15	527.50	124.80	0.0000
16	555.00	125.20	0.0000

Comment:

Channel Cross Section: XS2936

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	112.25	0.0000
1	8.75	111.75	0.0000
2	13.13	111.96	0.0000
3	55.00	115.87	0.0000
4	60.00	115.45	0.0000
5	90.00	117.52	0.0000
6	110.00	117.37	0.0000
7	140.00	118.72	0.0000
8	210.00	119.85	0.0000
9	235.00	120.85	0.0000
10	267.50	121.55	0.0000
11	340.00	122.35	0.0000
12	378.33	122.44	0.0000
13	392.50	122.80	0.0000
14	410.00	122.78	0.0000
15	425.00	122.32	0.0000
16	445.00	123.03	0.0000
17	480.00	123.50	0.0000
18	525.00	123.43	0.0000
19	545.83	123.75	0.0000
20	570.00	123.18	0.0000
21	595.00	123.85	0.0000
22	627.50	122.95	0.0000
23	635.00	123.73	0.0000
24	685.00	124.08	0.0000
25	702.50	123.75	0.0000
26	760.00	124.15	0.0000
27	785.00	124.63	0.0000
28	805.00	124.18	0.0000
29	830.00	124.13	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
30	900.00	124.63	0.0000
31	970.00	124.50	0.0000

Comment:

Channel Cross Section: XS2937

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	119.10	0.0000
1	125.00	117.92	0.0000
2	170.00	118.52	0.0000
3	230.00	117.77	0.0000
4	290.00	117.60	0.0000
5	315.00	117.22	0.0000
6	350.00	117.45	0.0000
7	390.00	116.92	0.0000
8	412.50	117.40	0.0000
9	450.00	117.02	0.0000
10	470.00	117.52	0.0000
11	481.67	117.42	0.0000
12	490.00	116.92	0.0000
13	500.00	116.95	0.0000
14	526.25	117.85	0.0000
15	545.00	117.10	0.0000
16	562.50	117.45	0.0000
17	620.00	117.00	0.0000
18	645.00	117.20	0.0000
19	700.00	116.27	0.0000
20	735.00	114.92	0.0000
21	740.00	114.40	0.0000
22	760.00	113.65	0.0000
23	772.50	112.80	0.0000
24	775.00	113.23	0.0000
25	787.00	113.83	0.0000
26	795.00	114.97	0.0000
27	830.00	117.05	0.0000
28	880.00	116.95	0.0000
29	905.00	117.45	0.0000
30	928.00	117.37	0.0000
31	937.00	117.82	0.0000
32	950.50	117.95	0.0000
33	982.50	117.30	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
34	1000.00	117.75	0.0000
35	1015.00	117.62	0.0000
36	1127.50	118.50	0.0000
37	1157.50	118.35	0.0000
38	1187.50	118.70	0.0000
39	1210.00	118.45	0.0000
40	1265.00	118.90	0.0000
41	1280.00	119.37	0.0000
42	1302.00	119.25	0.0000
43	1358.33	119.84	0.0000
44	1375.00	119.55	0.0000
45	1393.33	120.12	0.0000
46	1450.00	119.82	0.0000
47	1477.50	120.20	0.0000
48	1505.00	119.95	0.0000
49	1525.00	120.32	0.0000
50	1543.85	119.84	0.0000
51	1571.54	119.85	0.0000
52	1590.00	120.67	0.0000
53	1605.00	120.97	0.0000
54	1645.00	121.42	0.0000
55	1675.00	120.97	0.0000
56	1695.00	121.57	0.0000

Comment:

Channel Cross Section: XS2939

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	109.55	0.0000
1	32.00	108.81	0.0000
2	100.00	108.65	0.0000
3	135.00	108.23	0.0000
4	147.50	108.60	0.0000
5	180.00	108.30	0.0000
6	189.00	108.51	0.0000
7	201.00	107.89	0.0000
8	265.00	107.60	0.0000
9	275.00	107.83	0.0000
10	313.33	107.43	0.0000
11	321.67	106.93	0.0000
12	365.00	107.10	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
13	378.89	106.75	0.0000
14	396.67	107.00	0.0000
15	405.56	106.57	0.0000
16	460.00	106.35	0.0000
17	470.00	106.22	0.0000
18	485.00	105.15	0.0000
19	500.00	104.90	0.0000
20	570.00	105.12	0.0000
21	593.33	104.87	0.0000
22	620.00	103.47	0.0000
23	650.00	102.77	0.0000
24	678.33	102.67	0.0000
25	685.00	103.00	0.0000
26	775.00	102.35	0.0000
27	797.50	102.80	0.0000
28	835.00	102.15	0.0000
29	852.50	102.30	0.0000
30	890.00	101.70	0.0000
31	945.00	101.87	0.0000
32	970.00	101.22	0.0000
33	985.00	100.02	0.0000

Comment:

Channel Cross Section: XS2945

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	123.13	0.0000
1	17.84	122.62	0.0000
2	31.22	123.09	0.0000
3	44.91	122.94	0.0000
4	59.24	121.83	0.0000
5	68.80	121.53	0.0000
6	87.90	121.66	0.0000
7	112.03	122.73	0.0000
8	131.63	122.71	0.0000
9	161.00	120.25	0.0000
10	170.75	120.96	0.0000
11	190.26	120.41	0.0000
12	229.26	121.48	0.0000
13	258.13	120.29	0.0000
14	262.94	120.61	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
15	267.76	121.35	0.0000
16	277.38	121.84	0.0000
17	291.82	121.98	0.0000
18	311.07	121.68	0.0000
19	330.32	122.27	0.0000
20	363.99	122.38	0.0000
21	378.41	122.10	0.0000
22	397.65	122.87	0.0000
23	440.93	122.08	0.0000
24	474.64	122.36	0.0000
25	493.93	121.95	0.0000
26	522.86	123.00	0.0000
27	566.46	122.52	0.0000
28	581.08	122.96	0.0000
29	610.31	122.92	0.0000
30	629.81	123.47	0.0000
31	654.17	122.96	0.0000
32	689.01	123.54	0.0000
33	704.00	122.51	0.0000
34	708.99	122.43	0.0000
35	728.97	123.16	0.0000
36	733.96	122.87	0.0000
37	815.19	123.84	0.0000
38	824.45	124.42	0.0000
39	839.04	123.61	0.0000
40	871.81	124.01	0.0000
41	895.06	123.53	0.0000
42	904.86	123.64	0.0000
43	929.36	124.68	0.0000

Comment:

Channel Cross Section: XS2949

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	131.92	0.0000
1	45.00	130.95	0.0000
2	95.00	131.47	0.0000
3	105.00	131.82	0.0000
4	142.50	131.20	0.0000
5	182.50	131.15	0.0000
6	205.00	131.67	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
7	235.00	131.62	0.0000
8	245.00	131.25	0.0000
9	255.00	131.55	0.0000
10	280.00	131.52	0.0000

Comment:

Channel Cross Section: XS2950

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	126.53	0.0000
1	27.50	126.55	0.0000
2	40.00	127.05	0.0000
3	70.00	126.55	0.0000
4	100.00	125.63	0.0000
5	170.00	126.48	0.0000
6	180.00	126.00	0.0000
7	201.67	126.43	0.0000
8	245.00	126.48	0.0000
9	290.00	125.43	0.0000
10	303.75	125.69	0.0000
11	315.00	125.10	0.0000
12	332.50	124.90	0.0000
13	357.50	125.70	0.0000
14	370.00	125.30	0.0000
15	405.00	125.28	0.0000

Comment:

Channel Cross Section: XS2952

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	134.95	0.0000
1	45.00	134.22	0.0000
2	108.33	134.67	0.0000
3	195.00	134.02	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
4	230.00	134.07	0.0000
5	262.50	134.95	0.0000
6	275.00	134.85	0.0000
7	285.00	134.37	0.0000
8	317.00	134.10	0.0000
9	330.00	134.22	0.0000
10	345.00	134.82	0.0000
11	375.00	134.07	0.0000
12	415.00	134.37	0.0000
13	437.50	135.15	0.0000
14	485.71	134.78	0.0000
15	502.50	134.25	0.0000
16	542.86	134.05	0.0000
17	670.00	134.05	0.0000
18	680.00	134.30	0.0000
19	701.67	135.63	0.0000
20	760.00	133.57	0.0000
21	805.00	133.95	0.0000
22	835.00	133.82	0.0000
23	867.50	134.25	0.0000
24	890.00	133.95	0.0000
25	927.50	134.50	0.0000
26	965.00	133.92	0.0000
27	1042.50	133.85	0.0000
28	1050.00	133.47	0.0000
29	1082.50	133.25	0.0000
30	1132.50	134.45	0.0000
31	1175.00	134.27	0.0000
32	1197.50	134.55	0.0000
33	1240.00	133.50	0.0000
34	1288.33	134.55	0.0000
35	1385.00	134.25	0.0000
36	1415.00	135.07	0.0000
37	1440.00	134.32	0.0000
38	1460.00	134.72	0.0000
39	1478.33	134.42	0.0000
40	1485.00	133.85	0.0000
41	1500.00	133.50	0.0000
42	1510.00	133.70	0.0000
43	1532.50	133.65	0.0000
44	1551.67	133.22	0.0000
45	1575.00	133.35	0.0000
46	1620.00	132.57	0.0000
47	1640.00	133.37	0.0000
48	1703.33	133.65	0.0000
49	1725.00	133.35	0.0000
50	1763.33	133.57	0.0000
51	1810.00	133.22	0.0000
52	1835.00	132.67	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
53	1892.50	133.10	0.0000
54	1911.67	132.60	0.0000
55	1931.25	133.15	0.0000
56	1955.00	132.77	0.0000
57	2015.00	132.72	0.0000
58	2045.00	132.25	0.0000
59	2082.00	132.12	0.0000
60	2103.33	132.43	0.0000
61	2216.67	132.02	0.0000
62	2292.50	132.20	0.0000
63	2315.00	131.90	0.0000
64	2355.00	132.42	0.0000
65	2420.00	131.82	0.0000
66	2460.00	131.95	0.0000
67	2485.00	132.70	0.0000
68	2565.00	131.85	0.0000
69	2632.00	132.14	0.0000
70	2650.00	131.87	0.0000
71	2685.00	132.17	0.0000
72	2705.00	131.67	0.0000
73	2710.00	131.05	0.0000
74	2720.00	131.35	0.0000
75	2735.00	131.27	0.0000
76	2747.50	130.35	0.0000
77	2751.67	130.43	0.0000
78	2760.00	131.27	0.0000
79	2785.00	131.65	0.0000
80	2830.00	131.72	0.0000
81	2878.57	131.29	0.0000
82	2887.14	131.82	0.0000
83	2900.00	133.30	0.0000
84	2915.00	132.25	0.0000
85	2940.00	131.92	0.0000

Comment:

Channel Cross Section: XS2953

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	131.52	0.0000
1	9.29	131.20	0.0000
2	32.50	131.69	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
3	76.52	131.69	0.0000
4	120.88	131.14	0.0000
5	148.51	131.71	0.0000
6	195.29	131.06	0.0000
7	289.51	131.08	0.0000
8	309.38	130.64	0.0000
9	329.12	131.10	0.0000
10	368.42	131.20	0.0000
11	417.65	130.51	0.0000
12	436.88	130.78	0.0000
13	451.31	130.20	0.0000
14	466.06	130.38	0.0000
15	485.73	129.21	0.0000
16	505.40	129.69	0.0000
17	598.48	129.75	0.0000
18	617.71	129.02	0.0000
19	661.52	129.74	0.0000
20	717.10	129.43	0.0000
21	731.15	130.02	0.0000
22	782.59	129.22	0.0000
23	792.35	129.38	0.0000
24	822.02	128.93	0.0000
25	831.83	129.21	0.0000
26	841.57	128.69	0.0000
27	870.76	129.68	0.0000
28	875.72	129.71	0.0000
29	885.64	129.14	0.0000
30	900.53	129.84	0.0000
31	915.24	128.70	0.0000
32	924.83	128.54	0.0000
33	934.42	127.72	0.0000
34	939.22	127.62	0.0000
35	944.01	127.69	0.0000
36	958.39	128.82	0.0000
37	977.57	128.70	0.0000

Comment:

Channel Cross Section: XS2954

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	128.25	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
1	65.00	128.10	0.0000
2	90.00	128.38	0.0000
3	112.50	127.75	0.0000
4	132.86	127.93	0.0000
5	145.71	127.47	0.0000
6	177.50	127.85	0.0000
7	230.00	127.13	0.0000
8	259.00	127.60	0.0000
9	280.00	127.40	0.0000
10	292.50	127.80	0.0000
11	315.00	127.20	0.0000
12	352.50	127.30	0.0000
13	367.00	127.05	0.0000
14	380.00	127.40	0.0000
15	418.75	127.01	0.0000
16	432.50	127.40	0.0000
17	450.83	127.07	0.0000
18	480.00	127.43	0.0000
19	497.14	127.15	0.0000
20	515.00	127.40	0.0000
21	525.00	127.88	0.0000
22	540.00	127.43	0.0000
23	570.00	127.75	0.0000
24	627.50	127.00	0.0000
25	642.50	127.35	0.0000
26	720.00	127.48	0.0000
27	737.50	127.90	0.0000
28	800.00	127.98	0.0000
29	817.50	127.55	0.0000
30	835.00	128.15	0.0000
31	865.00	127.85	0.0000
32	875.00	127.30	0.0000
33	885.00	127.18	0.0000
34	895.00	126.43	0.0000
35	940.00	126.50	0.0000
36	950.00	125.70	0.0000
37	960.00	125.35	0.0000
38	990.00	125.20	0.0000
39	1015.00	125.50	0.0000
40	1062.50	125.45	0.0000
41	1080.00	125.33	0.0000
42	1105.00	126.20	0.0000
43	1130.00	126.53	0.0000

Comment:

Channel Cross Section: XS2955

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	128.70	0.0000
1	10.00	128.85	0.0000
2	15.00	128.83	0.0000
3	70.00	128.30	0.0000
4	81.25	128.54	0.0000
5	115.00	128.18	0.0000
6	180.00	128.45	0.0000
7	193.13	128.00	0.0000
8	225.00	128.40	0.0000
9	240.00	128.00	0.0000
10	303.75	128.38	0.0000
11	316.88	127.97	0.0000
12	343.00	127.91	0.0000
13	370.00	128.68	0.0000
14	432.50	128.25	0.0000
15	455.00	127.80	0.0000
16	465.00	128.08	0.0000
17	540.00	127.63	0.0000
18	565.00	127.90	0.0000
19	605.00	127.53	0.0000
20	620.00	127.90	0.0000
21	645.00	127.58	0.0000
22	695.00	127.90	0.0000
23	708.33	127.61	0.0000
24	737.50	128.60	0.0000
25	752.50	127.90	0.0000
26	775.00	128.13	0.0000
27	785.00	127.85	0.0000
28	810.00	127.88	0.0000
29	830.00	127.40	0.0000
30	840.00	127.85	0.0000
31	902.50	128.00	0.0000
32	923.75	127.66	0.0000
33	945.00	127.93	0.0000
34	1060.00	127.48	0.0000
35	1100.00	128.23	0.0000
36	1115.00	127.95	0.0000
37	1163.57	128.40	0.0000
38	1185.00	128.25	0.0000

Comment:

Channel Cross Section: XS2956

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	131.80	0.0000
1	25.00	131.65	0.0000
2	40.00	131.10	0.0000
3	70.00	131.00	0.0000
4	113.33	131.24	0.0000
5	135.00	131.05	0.0000
6	149.29	131.33	0.0000
7	166.43	131.10	0.0000
8	197.50	131.65	0.0000
9	223.33	131.15	0.0000
10	262.50	131.00	0.0000
11	277.50	131.70	0.0000
12	287.50	131.80	0.0000
13	314.00	131.56	0.0000
14	326.00	131.13	0.0000
15	347.50	131.90	0.0000
16	365.00	131.25	0.0000
17	400.00	131.35	0.0000
18	413.33	131.02	0.0000
19	428.33	131.35	0.0000
20	440.00	130.68	0.0000
21	475.00	130.08	0.0000
22	502.50	130.30	0.0000
23	530.00	129.03	0.0000
24	545.00	129.03	0.0000
25	553.33	128.53	0.0000
26	590.00	131.37	0.0000
27	607.50	130.70	0.0000
28	615.00	130.83	0.0000

Comment:

Channel Cross Section: XS2957

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	130.83	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
1	25.00	130.38	0.0000
2	47.50	130.65	0.0000
3	111.67	129.85	0.0000
4	132.50	130.15	0.0000
5	180.00	129.90	0.0000
6	190.00	130.78	0.0000
7	195.00	130.88	0.0000
8	200.00	130.85	0.0000
9	265.00	129.35	0.0000
10	282.50	128.75	0.0000
11	295.00	127.93	0.0000
12	327.50	126.95	0.0000
13	370.00	126.70	0.0000
14	390.00	127.00	0.0000
15	413.00	126.25	0.0000
16	505.00	125.15	0.0000
17	580.00	125.55	0.0000
18	632.50	125.20	0.0000
19	725.00	125.28	0.0000

Comment:

Channel Cross Section: XS2959

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	125.80	0.0000
1	35.00	126.28	0.0000
2	66.67	125.63	0.0000
3	70.00	125.60	0.0000
4	96.00	125.63	0.0000
5	115.00	126.03	0.0000
6	132.50	126.80	0.0000
7	150.00	126.03	0.0000
8	172.50	126.30	0.0000
9	210.00	125.95	0.0000
10	230.00	126.28	0.0000
11	268.33	126.18	0.0000
12	285.00	126.73	0.0000
13	300.00	126.60	0.0000
14	312.00	127.24	0.0000
15	325.00	126.90	0.0000
16	365.00	127.23	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
17	422.50	126.90	0.0000
18	440.00	127.48	0.0000

Comment:

Channel Cross Section: XS2960

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	135.87	0.0000
1	5.00	135.82	0.0000
2	80.00	136.00	0.0000
3	92.50	136.30	0.0000
4	110.00	136.27	0.0000
5	116.67	135.95	0.0000
6	130.00	136.20	0.0000
7	150.00	135.82	0.0000
8	212.50	136.35	0.0000
9	230.00	136.05	0.0000
10	250.00	136.27	0.0000
11	277.50	136.05	0.0000
12	295.00	136.52	0.0000
13	350.00	136.52	0.0000
14	377.50	137.25	0.0000
15	400.00	136.80	0.0000
16	518.13	136.53	0.0000
17	526.88	136.84	0.0000
18	550.00	136.65	0.0000
19	665.00	137.10	0.0000
20	710.00	137.35	0.0000
21	723.33	137.74	0.0000
22	800.00	137.90	0.0000
23	836.67	138.44	0.0000
24	850.00	138.20	0.0000
25	917.50	138.80	0.0000
26	920.00	138.75	0.0000

Comment:

Channel Cross Section: XS2961

Scenario: Icpr3

Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	137.10	0.0000
1	57.50	137.30	0.0000
2	90.00	137.27	0.0000
3	100.00	136.95	0.0000
4	122.50	137.05	0.0000
5	167.50	136.45	0.0000
6	175.00	136.67	0.0000
7	255.00	136.25	0.0000
8	265.00	136.47	0.0000
9	302.50	135.95	0.0000
10	360.00	135.77	0.0000
11	380.00	136.10	0.0000
12	437.50	135.45	0.0000
13	495.00	135.42	0.0000
14	515.00	136.05	0.0000
15	525.00	135.47	0.0000
16	580.00	135.02	0.0000
17	625.00	135.35	0.0000
18	650.00	134.85	0.0000
19	688.33	135.24	0.0000
20	756.25	134.80	0.0000
21	770.00	135.12	0.0000
22	791.67	134.90	0.0000
23	812.50	135.45	0.0000
24	840.00	134.65	0.0000
25	850.00	134.55	0.0000
26	875.00	134.80	0.0000

Comment:

Channel Cross Section: XS2962

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	130.83	0.0000
1	20.00	130.70	0.0000
2	35.00	130.25	0.0000
3	52.50	130.45	0.0000
4	80.00	130.15	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
5	117.50	130.75	0.0000
6	145.00	130.83	0.0000

Comment:

Channel Cross Section: XS2965

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	134.50	0.0000
1	20.00	134.42	0.0000
2	50.00	133.62	0.0000
3	95.00	134.25	0.0000
4	170.00	133.30	0.0000
5	201.67	133.64	0.0000
6	245.00	133.35	0.0000
7	260.00	133.62	0.0000
8	305.00	133.37	0.0000
9	340.00	133.65	0.0000
10	352.50	133.40	0.0000
11	375.00	133.85	0.0000
12	400.00	133.40	0.0000
13	425.00	133.60	0.0000
14	460.00	133.25	0.0000
15	472.66	133.58	0.0000
16	489.68	133.25	0.0000
17	521.85	133.43	0.0000
18	534.65	134.30	0.0000
19	553.74	133.12	0.0000
20	590.70	133.56	0.0000
21	615.02	132.40	0.0000
22	622.98	133.09	0.0000
23	637.90	133.41	0.0000
24	675.88	133.52	0.0000
25	698.38	134.00	0.0000
26	785.88	133.97	0.0000
27	794.63	134.30	0.0000
28	825.88	134.50	0.0000
29	868.38	134.50	0.0000
30	880.88	134.05	0.0000
31	895.88	134.80	0.0000
32	920.88	134.55	0.0000
33	930.88	134.90	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
34	965.88	134.42	0.0000
35	1075.88	135.55	0.0000
36	1175.88	135.10	0.0000
37	1190.88	135.57	0.0000
38	1235.88	135.55	0.0000
39	1285.88	136.00	0.0000
40	1325.88	135.77	0.0000
41	1343.38	136.10	0.0000
42	1372.54	135.56	0.0000
43	1385.88	135.92	0.0000
44	1410.88	135.80	0.0000
45	1433.38	136.20	0.0000
46	1465.88	135.77	0.0000
47	1494.63	136.02	0.0000
48	1530.88	135.87	0.0000

Comment:

Channel Cross Section: XS2967

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	139.02	0.0000
1	10.00	138.80	0.0000
2	85.00	139.15	0.0000
3	130.00	138.95	0.0000
4	160.00	139.25	0.0000
5	215.00	138.95	0.0000
6	260.00	139.45	0.0000
7	305.00	139.07	0.0000
8	425.00	139.10	0.0000
9	437.50	138.80	0.0000
10	445.83	139.17	0.0000
11	465.00	139.33	0.0000
12	505.00	138.72	0.0000
13	580.00	138.97	0.0000

Comment:

Channel Cross Section: XS2969

Scenario: Icpr3

Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	138.75	0.0000
1	125.00	138.57	0.0000
2	152.50	138.90	0.0000
3	190.81	138.72	0.0000

Comment:

Channel Cross Section: XS2970

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	138.72	0.0000
1	88.51	138.35	0.0000
2	112.25	137.61	0.0000
3	131.10	137.74	0.0000
4	140.52	137.29	0.0000
5	154.65	137.50	0.0000
6	183.16	137.06	0.0000
7	202.82	136.38	0.0000
8	253.84	136.83	0.0000
9	267.41	136.13	0.0000
10	286.43	136.65	0.0000
11	315.41	136.47	0.0000
12	325.09	136.87	0.0000
13	344.49	136.35	0.0000
14	378.10	136.46	0.0000
15	415.83	136.01	0.0000
16	439.30	137.44	0.0000
17	443.94	137.22	0.0000
18	448.58	135.98	0.0000
19	453.21	134.23	0.0000
20	462.49	137.33	0.0000
21	467.13	137.83	0.0000
22	476.97	136.96	0.0000
23	486.82	137.20	0.0000
24	496.66	136.57	0.0000
25	521.27	136.07	0.0000
26	560.30	136.26	0.0000
27	574.17	135.98	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
28	606.20	136.90	0.0000
29	623.41	136.40	0.0000
30	632.02	136.67	0.0000
31	651.44	136.36	0.0000
32	713.15	136.42	0.0000
33	727.00	137.19	0.0000
34	741.18	137.01	0.0000
35	846.36	138.61	0.0000
36	874.51	138.41	0.0000
37	974.84	139.25	0.0000
38	984.76	138.88	0.0000
39	1023.57	139.23	0.0000
40	1047.54	138.62	0.0000
41	1061.87	139.02	0.0000

Comment:

Channel Cross Section: XS2971

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	135.87	0.0000
1	9.18	135.47	0.0000
2	18.35	135.79	0.0000
3	55.68	135.65	0.0000
4	70.39	135.89	0.0000
5	116.90	135.58	0.0000
6	130.56	136.02	0.0000
7	135.26	135.59	0.0000
8	139.95	132.91	0.0000
9	144.64	134.88	0.0000
10	149.33	135.71	0.0000
11	154.02	135.88	0.0000
12	173.04	135.19	0.0000
13	192.14	135.06	0.0000
14	216.02	135.81	0.0000
15	235.21	135.26	0.0000
16	278.98	135.80	0.0000
17	288.70	135.30	0.0000
18	322.71	136.40	0.0000
19	342.04	135.65	0.0000
20	356.55	135.53	0.0000
21	395.22	135.82	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
22	409.72	136.37	0.0000
23	424.14	136.50	0.0000
24	453.12	135.89	0.0000
25	472.54	136.54	0.0000
26	482.24	136.03	0.0000
27	597.31	138.40	0.0000
28	602.10	138.19	0.0000
29	611.66	138.59	0.0000
30	630.77	138.12	0.0000
31	645.08	138.57	0.0000
32	700.12	138.45	0.0000

Comment:

Channel Cross Section: XS2972

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	129.75	0.0000
1	50.00	129.43	0.0000
2	102.00	129.55	0.0000
3	130.00	128.93	0.0000
4	150.00	129.48	0.0000
5	175.00	129.58	0.0000
6	201.67	129.02	0.0000
7	217.50	129.35	0.0000
8	235.00	129.25	0.0000
9	253.33	129.71	0.0000
10	270.00	129.18	0.0000
11	290.00	129.18	0.0000
12	311.25	128.43	0.0000
13	342.50	128.45	0.0000
14	355.00	127.23	0.0000
15	365.00	127.00	0.0000
16	370.00	127.30	0.0000
17	385.00	127.33	0.0000
18	433.75	129.31	0.0000
19	470.00	129.43	0.0000
20	489.17	129.83	0.0000
21	540.00	129.88	0.0000
22	560.00	130.38	0.0000
23	570.00	130.20	0.0000
24	610.00	130.60	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
25	630.00	130.25	0.0000
26	645.00	130.48	0.0000

Comment:

Channel Cross Section: XS2973

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	130.05	0.0000
1	15.00	129.85	0.0000
2	43.33	130.33	0.0000
3	100.00	129.90	0.0000
4	138.33	130.08	0.0000
5	200.00	129.73	0.0000
6	220.00	130.05	0.0000
7	265.00	129.50	0.0000
8	308.33	129.73	0.0000
9	360.00	128.65	0.0000
10	380.00	128.53	0.0000
11	415.00	126.58	0.0000
12	432.50	126.20	0.0000
13	441.67	125.36	0.0000
14	485.00	124.70	0.0000
15	495.00	124.10	0.0000
16	512.50	123.75	0.0000
17	550.00	123.85	0.0000
18	600.00	125.38	0.0000
19	620.00	125.45	0.0000
20	670.00	126.58	0.0000
21	682.00	126.46	0.0000
22	720.00	127.23	0.0000
23	740.00	127.25	0.0000
24	770.00	128.20	0.0000
25	805.00	129.90	0.0000
26	836.67	129.46	0.0000
27	855.00	129.63	0.0000
28	872.50	129.25	0.0000
29	980.00	129.63	0.0000
30	1000.00	129.98	0.0000
31	1020.00	129.35	0.0000

Comment:

Channel Cross Section: XS2976

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	135.60	0.0000
1	17.50	135.80	0.0000
2	38.33	135.16	0.0000
3	62.50	135.55	0.0000
4	84.17	135.20	0.0000
5	100.83	135.42	0.0000
6	135.00	134.55	0.0000
7	178.33	134.57	0.0000
8	193.33	135.10	0.0000
9	215.00	134.62	0.0000
10	265.00	135.15	0.0000
11	280.00	134.77	0.0000
12	285.00	134.95	0.0000
13	302.50	134.05	0.0000
14	330.00	133.65	0.0000
15	420.00	133.60	0.0000
16	455.00	133.10	0.0000
17	522.50	133.40	0.0000
18	565.00	132.47	0.0000
19	590.00	132.75	0.0000
20	610.00	132.45	0.0000
21	641.67	132.81	0.0000
22	682.50	132.50	0.0000
23	722.50	132.75	0.0000
24	735.00	132.27	0.0000
25	775.00	132.55	0.0000
26	808.75	132.05	0.0000
27	823.75	132.24	0.0000
28	845.00	131.57	0.0000
29	907.50	132.10	0.0000
30	914.00	131.73	0.0000
31	922.00	129.53	0.0000
32	930.00	131.15	0.0000
33	932.50	131.40	0.0000
34	935.00	131.20	0.0000
35	942.50	131.90	0.0000
36	960.00	131.40	0.0000
37	970.00	131.67	0.0000
38	985.00	131.57	0.0000
39	997.50	132.25	0.0000
40	1040.00	132.00	0.0000
41	1080.00	132.45	0.0000
42	1110.00	132.12	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
43	1136.00	132.50	0.0000
44	1175.00	132.12	0.0000
45	1245.00	132.50	0.0000
46	1295.00	132.15	0.0000
47	1372.50	132.40	0.0000
48	1381.67	132.08	0.0000
49	1405.00	132.50	0.0000
50	1440.00	132.32	0.0000
51	1465.00	132.80	0.0000
52	1505.00	132.32	0.0000
53	1525.00	132.75	0.0000

Comment:

Channel Cross Section: XS2981

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	134.82	0.0000
1	20.00	133.67	0.0000
2	40.00	134.05	0.0000
3	50.00	134.75	0.0000
4	55.00	134.60	0.0000
5	61.67	135.12	0.0000
6	78.33	135.43	0.0000
7	95.00	134.60	0.0000
8	105.00	134.45	0.0000
9	122.50	135.05	0.0000
10	140.00	134.60	0.0000
11	172.50	134.80	0.0000
12	190.00	134.47	0.0000
13	205.00	135.02	0.0000
14	225.00	134.35	0.0000
15	240.00	134.27	0.0000
16	267.50	134.90	0.0000
17	285.00	134.50	0.0000
18	312.50	134.95	0.0000
19	355.00	134.25	0.0000
20	375.00	134.30	0.0000
21	388.33	134.69	0.0000
22	405.00	134.40	0.0000
23	477.50	134.25	0.0000
24	507.50	134.65	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
25	528.75	134.32	0.0000
26	590.00	134.62	0.0000

Comment:

Channel Cross Section: XS2982

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	129.45	0.0000
1	115.00	129.60	0.0000
2	127.50	130.00	0.0000
3	145.00	129.83	0.0000
4	175.00	128.53	0.0000
5	213.75	128.11	0.0000
6	222.50	128.40	0.0000
7	322.50	126.65	0.0000
8	357.14	125.61	0.0000
9	495.00	124.88	0.0000
10	520.00	125.10	0.0000
11	545.00	124.60	0.0000
12	565.00	124.85	0.0000
13	585.00	124.40	0.0000
14	625.00	124.33	0.0000
15	687.86	123.60	0.0000
16	710.00	123.88	0.0000
17	750.00	123.78	0.0000
18	758.00	123.51	0.0000
19	842.50	123.05	0.0000
20	860.00	122.50	0.0000
21	880.00	122.32	0.0000
22	982.50	122.05	0.0000
23	1057.50	121.00	0.0000
24	1100.00	121.17	0.0000
25	1115.00	120.77	0.0000
26	1182.50	121.45	0.0000
27	1215.00	120.92	0.0000
28	1282.50	121.40	0.0000
29	1295.00	121.00	0.0000
30	1322.50	121.20	0.0000
31	1445.00	120.32	0.0000
32	1485.00	120.55	0.0000
33	1605.00	119.92	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
34	1647.50	120.15	0.0000
35	1747.50	119.40	0.0000
36	1757.50	119.05	0.0000
37	1840.00	119.10	0.0000
38	1865.00	118.67	0.0000
39	1890.00	118.75	0.0000
40	1897.50	119.05	0.0000
41	1915.00	118.57	0.0000
42	1988.33	118.47	0.0000
43	2007.00	118.01	0.0000
44	2025.00	118.37	0.0000
45	2063.57	118.05	0.0000
46	2080.71	118.25	0.0000
47	2134.29	117.55	0.0000
48	2170.00	117.80	0.0000
49	2192.50	118.55	0.0000
50	2225.00	118.35	0.0000
51	2260.00	118.52	0.0000
52	2270.00	118.92	0.0000
53	2285.00	118.62	0.0000

Comment:

Channel Cross Section: XS2984

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	115.25	0.0000
1	7.50	115.20	0.0000
2	40.00	115.42	0.0000
3	74.00	116.05	0.0000
4	110.00	115.92	0.0000
5	135.71	117.20	0.0000
6	225.00	117.42	0.0000
7	266.67	118.22	0.0000
8	415.00	118.20	0.0000
9	452.50	118.65	0.0000
10	495.00	118.45	0.0000
11	635.00	119.00	0.0000
12	653.75	118.77	0.0000
13	685.83	119.47	0.0000
14	740.00	119.25	0.0000
15	807.50	119.70	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
16	875.00	119.60	0.0000
17	937.27	120.10	0.0000
18	950.91	119.90	0.0000
19	1000.00	120.10	0.0000

Comment:

Channel Cross Section: XS2985

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	120.10	0.0000
1	17.50	120.40	0.0000
2	30.00	119.97	0.0000
3	40.00	119.92	0.0000
4	45.00	119.92	0.0000
5	90.00	120.52	0.0000
6	115.00	120.32	0.0000
7	157.00	120.74	0.0000
8	192.50	120.60	0.0000
9	235.00	120.95	0.0000
10	242.50	121.30	0.0000
11	280.00	121.00	0.0000
12	315.00	121.50	0.0000
13	380.00	121.60	0.0000
14	390.00	121.37	0.0000
15	405.00	121.80	0.0000
16	505.00	121.72	0.0000
17	585.00	122.22	0.0000
18	652.50	122.00	0.0000
19	700.00	122.45	0.0000
20	705.00	122.40	0.0000

Comment:

Channel Cross Section: XS2991

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	107.30	0.0000
1	5.00	107.25	0.0000
2	10.00	107.25	0.0000

Comment:

Channel Cross Section: XS2993

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	107.25	0.0000
1	15.00	107.35	0.0000
2	20.00	107.30	0.0000
3	40.00	105.70	0.0000
4	45.00	105.60	0.0000
5	60.00	105.80	0.0000

Comment:

Channel Cross Section: XS2994

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	104.65	0.0000
1	17.50	103.90	0.0000
2	80.00	104.10	0.0000
3	102.50	105.10	0.0000
4	140.00	105.75	0.0000
5	185.00	104.97	0.0000
6	203.00	105.06	0.0000
7	280.00	106.22	0.0000
8	296.67	106.01	0.0000
9	390.83	107.57	0.0000
10	443.33	107.72	0.0000
11	505.00	108.38	0.0000

Comment:

Channel Cross Section: XS2996

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	105.80	0.0000
1	25.00	105.50	0.0000
2	50.00	106.25	0.0000
3	82.50	105.60	0.0000
4	130.00	106.17	0.0000
5	155.00	105.55	0.0000
6	170.00	105.52	0.0000
7	195.00	104.77	0.0000
8	210.00	104.75	0.0000
9	237.50	105.30	0.0000
10	260.00	104.65	0.0000
11	281.00	104.91	0.0000
12	311.67	104.32	0.0000
13	350.00	104.50	0.0000
14	380.00	105.10	0.0000
15	410.00	104.30	0.0000
16	420.00	104.90	0.0000
17	437.50	105.20	0.0000
18	515.00	104.65	0.0000

Comment:

Channel Cross Section: XS2997

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	112.93	0.0000
1	45.00	111.83	0.0000
2	85.00	106.68	0.0000
3	105.00	106.12	0.0000
4	112.50	105.55	0.0000
5	117.50	104.80	0.0000
6	125.00	104.47	0.0000
7	130.00	104.50	0.0000
8	145.00	104.92	0.0000
9	155.00	106.10	0.0000
10	175.00	106.98	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
11	190.00	108.30	0.0000
12	225.00	109.15	0.0000
13	251.67	110.98	0.0000
14	275.00	110.83	0.0000
15	285.00	111.63	0.0000
16	370.00	113.78	0.0000
17	395.00	115.27	0.0000
18	470.00	115.87	0.0000

Comment:

Channel Cross Section: XS2999

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	112.25	0.0000
1	6.38	111.64	0.0000
2	14.14	111.94	0.0000
3	27.27	110.67	0.0000
4	63.37	109.88	0.0000
5	72.82	109.29	0.0000
6	82.27	107.54	0.0000
7	105.89	102.79	0.0000
8	110.62	101.90	0.0000
9	115.34	102.42	0.0000
10	124.79	105.84	0.0000
11	129.52	106.88	0.0000
12	134.24	107.33	0.0000
13	143.69	107.13	0.0000

Comment:

Channel Cross Section: XS3000

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	112.90	0.0000
1	85.00	112.08	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
2	140.00	112.15	0.0000
3	150.00	112.43	0.0000
4	180.00	112.00	0.0000
5	220.00	112.13	0.0000
6	237.50	112.65	0.0000
7	260.00	112.65	0.0000
8	268.33	113.04	0.0000
9	275.00	112.60	0.0000
10	290.00	112.35	0.0000
11	375.00	112.28	0.0000
12	412.50	112.85	0.0000
13	430.00	112.25	0.0000

Comment:

Channel Cross Section: XS3001

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	115.87	0.0000
1	25.00	116.05	0.0000
2	75.00	115.42	0.0000
3	90.00	115.60	0.0000
4	156.25	113.24	0.0000
5	180.00	112.90	0.0000

Comment:

Channel Cross Section: XS3002

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	122.17	0.0000
1	10.00	122.20	0.0000
2	57.50	122.05	0.0000
3	70.00	121.72	0.0000
4	115.00	122.00	0.0000
5	135.00	121.75	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
6	145.00	121.22	0.0000
7	163.50	120.88	0.0000
8	181.50	121.08	0.0000
9	200.00	120.50	0.0000
10	220.00	121.10	0.0000
11	283.89	119.90	0.0000
12	360.00	119.95	0.0000
13	375.00	119.35	0.0000
14	392.50	119.70	0.0000
15	425.00	119.17	0.0000
16	446.67	119.44	0.0000
17	482.50	119.05	0.0000
18	492.50	119.35	0.0000
19	525.00	118.52	0.0000
20	552.50	119.10	0.0000
21	593.57	118.84	0.0000
22	632.50	119.45	0.0000
23	645.00	118.90	0.0000
24	705.38	119.17	0.0000
25	720.00	118.62	0.0000
26	780.00	118.22	0.0000
27	815.00	118.37	0.0000
28	830.00	118.75	0.0000
29	880.00	118.20	0.0000
30	910.00	118.20	0.0000
31	925.00	118.52	0.0000
32	960.00	117.65	0.0000
33	1020.00	117.85	0.0000
34	1080.00	117.22	0.0000
35	1094.44	117.57	0.0000
36	1107.78	117.11	0.0000
37	1121.11	117.66	0.0000
38	1212.50	116.75	0.0000
39	1285.00	116.60	0.0000
40	1310.00	116.17	0.0000
41	1347.50	114.60	0.0000
42	1385.00	112.53	0.0000
43	1420.00	111.48	0.0000
44	1427.50	111.05	0.0000
45	1445.00	109.38	0.0000
46	1460.00	109.18	0.0000
47	1465.00	109.43	0.0000
48	1475.00	108.98	0.0000
49	1480.00	109.43	0.0000
50	1486.67	108.93	0.0000
51	1501.67	106.68	0.0000
52	1505.00	106.60	0.0000
53	1508.33	106.88	0.0000
54	1515.00	108.55	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
55	1527.50	109.05	0.0000
56	1560.00	109.15	0.0000
57	1610.00	112.35	0.0000
58	1622.50	113.45	0.0000
59	1635.00	113.88	0.0000
60	1650.00	113.73	0.0000
61	1660.00	114.23	0.0000
62	1665.00	115.00	0.0000
63	1675.00	115.85	0.0000
64	1710.00	116.67	0.0000
65	1737.50	116.95	0.0000
66	1750.00	117.47	0.0000
67	1765.00	117.47	0.0000
68	1775.00	117.90	0.0000
69	1805.00	117.90	0.0000
70	1831.25	118.52	0.0000
71	1855.00	118.22	0.0000
72	1885.00	118.75	0.0000
73	1900.00	118.45	0.0000
74	1965.00	118.90	0.0000
75	1986.43	118.60	0.0000
76	2030.00	119.30	0.0000
77	2080.00	118.90	0.0000
78	2135.00	119.15	0.0000
79	2175.00	118.90	0.0000
80	2210.00	119.32	0.0000
81	2230.00	119.10	0.0000
82	2306.43	119.83	0.0000
83	2333.33	119.67	0.0000
84	2410.00	120.25	0.0000
85	2440.00	120.00	0.0000
86	2460.00	120.57	0.0000
87	2490.00	120.42	0.0000
88	2517.50	120.85	0.0000
89	2560.00	120.65	0.0000
90	2625.00	121.22	0.0000
91	2646.88	121.01	0.0000
92	2682.50	121.55	0.0000
93	2695.00	121.12	0.0000
94	2743.21	121.01	0.0000
95	2820.00	121.85	0.0000

Comment:

Channel Cross Section: XS3003

Scenario: Icpr3

Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	120.27	0.0000
1	383.33	122.47	0.0000
2	615.00	122.60	0.0000
3	845.00	123.58	0.0000
4	880.00	123.55	0.0000

Comment:

Channel Cross Section: XS3005

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	123.55	0.0000
1	15.00	123.18	0.0000
2	27.00	122.41	0.0000
3	31.00	122.40	0.0000
4	72.50	122.40	0.0000
5	85.00	122.93	0.0000
6	118.18	122.51	0.0000
7	160.00	123.00	0.0000
8	177.50	122.60	0.0000
9	208.33	123.13	0.0000
10	215.00	122.93	0.0000

Comment:

Channel Cross Section: XS3006

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	118.42	0.0000
1	40.00	118.32	0.0000
2	82.50	118.75	0.0000
3	110.00	118.52	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
4	125.00	118.07	0.0000
5	140.00	118.27	0.0000
6	170.00	117.97	0.0000
7	192.50	118.40	0.0000
8	205.00	118.00	0.0000
9	280.00	118.32	0.0000
10	335.00	117.45	0.0000
11	343.75	117.06	0.0000
12	395.00	117.47	0.0000
13	410.00	117.12	0.0000
14	464.55	117.20	0.0000
15	482.73	116.85	0.0000
16	491.82	117.07	0.0000
17	527.50	116.75	0.0000
18	722.00	116.84	0.0000
19	780.00	115.92	0.0000
20	827.50	115.85	0.0000
21	830.00	115.87	0.0000

Comment:

Channel Cross Section: XS3007

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	121.27	0.0000
1	19.00	121.39	0.0000
2	42.50	120.95	0.0000
3	62.50	121.30	0.0000
4	80.00	121.00	0.0000
5	186.25	121.20	0.0000
6	197.50	120.90	0.0000
7	215.00	121.17	0.0000
8	275.00	120.57	0.0000
9	290.00	120.77	0.0000
10	330.00	120.40	0.0000
11	351.67	120.73	0.0000
12	407.86	119.95	0.0000
13	447.50	120.25	0.0000
14	470.00	119.85	0.0000
15	525.00	119.92	0.0000
16	545.00	119.55	0.0000
17	560.00	119.87	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
18	580.00	119.27	0.0000
19	605.00	119.40	0.0000
20	636.67	119.01	0.0000
21	696.67	119.29	0.0000
22	725.00	118.82	0.0000
23	791.67	119.00	0.0000
24	830.00	118.37	0.0000
25	870.00	118.80	0.0000
26	895.00	118.52	0.0000
27	912.50	118.75	0.0000
28	930.00	118.42	0.0000

Comment:

Channel Cross Section: XS3008

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	115.45	0.0000
1	15.00	115.22	0.0000
2	40.00	114.25	0.0000
3	80.00	111.58	0.0000
4	100.00	109.88	0.0000
5	115.00	109.63	0.0000
6	130.00	107.65	0.0000
7	155.00	107.28	0.0000
8	186.67	104.96	0.0000
9	195.00	104.75	0.0000
10	221.67	105.17	0.0000
11	255.00	104.07	0.0000
12	277.50	102.75	0.0000
13	285.00	103.15	0.0000
14	290.00	103.00	0.0000
15	305.00	104.52	0.0000
16	350.00	106.68	0.0000
17	360.00	107.75	0.0000
18	365.00	107.98	0.0000
19	380.00	110.30	0.0000
20	422.50	111.55	0.0000
21	503.00	111.71	0.0000
22	530.00	112.63	0.0000
23	555.00	112.23	0.0000
24	653.33	113.95	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
25	712.50	113.90	0.0000
26	720.00	114.20	0.0000
27	758.33	114.23	0.0000
28	768.75	114.60	0.0000
29	801.00	114.87	0.0000
30	840.00	114.60	0.0000
31	885.00	114.87	0.0000
32	898.33	115.23	0.0000
33	920.00	114.97	0.0000
34	992.50	115.35	0.0000
35	1015.00	115.00	0.0000
36	1090.00	115.55	0.0000
37	1115.00	115.32	0.0000
38	1135.00	116.00	0.0000
39	1168.33	116.51	0.0000
40	1210.00	115.77	0.0000
41	1270.00	116.35	0.0000

Comment:

Channel Cross Section: XS3009

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	107.15	0.0000
1	21.92	107.06	0.0000
2	121.40	103.69	0.0000
3	174.33	104.12	0.0000
4	197.19	105.12	0.0000
5	215.51	105.14	0.0000
6	219.93	105.61	0.0000
7	227.59	105.73	0.0000
8	243.87	104.78	0.0000
9	260.41	105.35	0.0000
10	282.69	105.33	0.0000
11	300.36	106.20	0.0000
12	327.77	106.32	0.0000
13	334.44	106.74	0.0000
14	359.65	106.31	0.0000
15	385.27	106.70	0.0000
16	420.77	106.46	0.0000
17	437.77	106.95	0.0000
18	477.77	106.55	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
19	495.27	107.15	0.0000
20	527.77	106.32	0.0000
21	557.77	107.00	0.0000
22	590.27	106.80	0.0000
23	607.77	106.38	0.0000
24	667.77	107.13	0.0000
25	695.27	108.15	0.0000
26	731.77	108.98	0.0000
27	758.77	111.16	0.0000
28	796.11	112.98	0.0000
29	832.77	114.23	0.0000
30	847.77	115.27	0.0000
31	857.77	115.45	0.0000

Comment:

Channel Cross Section: XS3010

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	116.35	0.0000
1	2.50	116.35	0.0000
2	60.00	115.77	0.0000
3	89.29	115.90	0.0000
4	120.00	115.45	0.0000
5	157.50	115.60	0.0000
6	180.00	115.10	0.0000
7	278.89	114.81	0.0000
8	292.22	115.10	0.0000
9	310.00	114.70	0.0000
10	333.75	114.86	0.0000
11	375.00	114.53	0.0000
12	420.00	114.72	0.0000
13	430.00	114.25	0.0000
14	452.50	114.30	0.0000
15	490.00	113.65	0.0000
16	543.18	113.96	0.0000
17	556.82	113.51	0.0000
18	575.00	113.68	0.0000
19	590.00	113.43	0.0000
20	622.50	113.95	0.0000
21	683.75	113.06	0.0000
22	700.00	113.30	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
23	783.75	113.05	0.0000
24	812.50	112.40	0.0000
25	873.75	112.11	0.0000
26	960.00	110.53	0.0000
27	975.00	109.55	0.0000
28	980.00	109.58	0.0000
29	1010.00	106.88	0.0000
30	1024.00	106.48	0.0000
31	1037.50	105.40	0.0000
32	1102.22	104.80	0.0000
33	1115.56	105.44	0.0000
34	1160.00	103.57	0.0000
35	1187.50	102.85	0.0000
36	1195.00	102.85	0.0000
37	1210.00	103.65	0.0000
38	1225.00	103.27	0.0000
39	1245.00	103.57	0.0000
40	1270.00	102.52	0.0000
41	1288.00	102.42	0.0000
42	1296.00	101.61	0.0000
43	1322.50	102.75	0.0000
44	1342.50	103.25	0.0000
45	1375.00	103.60	0.0000
46	1392.14	103.25	0.0000
47	1415.00	104.00	0.0000
48	1425.00	103.62	0.0000
49	1450.00	103.52	0.0000
50	1492.50	104.20	0.0000
51	1517.50	104.15	0.0000
52	1530.00	104.57	0.0000
53	1550.00	106.07	0.0000
54	1600.00	107.15	0.0000

Comment:

Channel Cross Section: XS3012

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	115.45	0.0000
1	67.00	117.42	0.0000
2	80.00	117.25	0.0000
3	94.50	117.50	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
4	117.00	117.15	0.0000
5	142.50	118.00	0.0000
6	169.00	118.07	0.0000
7	181.00	118.59	0.0000
8	220.00	118.70	0.0000
9	240.00	119.42	0.0000
10	248.33	119.52	0.0000
11	262.50	119.15	0.0000
12	279.84	119.32	0.0000

Comment:

Channel Cross Section: XS3013

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	117.40	0.0000
1	20.00	117.20	0.0000
2	70.00	117.47	0.0000
3	105.00	116.75	0.0000
4	115.00	117.00	0.0000
5	206.67	116.60	0.0000
6	231.67	116.94	0.0000
7	260.00	116.35	0.0000
8	300.00	116.20	0.0000
9	320.00	116.35	0.0000

Comment:

Channel Cross Section: XS3014

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	123.48	0.0000
1	9.47	123.40	0.0000
2	98.33	123.59	0.0000
3	125.00	123.55	0.0000

Comment:

Channel Cross Section: XS3016

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	124.25	0.0000
1	32.14	123.46	0.0000
2	45.00	123.83	0.0000
3	70.00	123.65	0.0000
4	87.14	124.04	0.0000
5	100.00	123.55	0.0000
6	145.00	123.83	0.0000
7	190.00	123.45	0.0000
8	280.00	123.53	0.0000
9	326.25	123.16	0.0000
10	423.33	123.54	0.0000
11	490.00	122.93	0.0000
12	517.50	123.40	0.0000
13	555.00	122.90	0.0000
14	607.50	123.40	0.0000
15	627.50	122.90	0.0000
16	643.00	123.04	0.0000
17	680.00	122.52	0.0000
18	697.14	122.51	0.0000
19	725.00	123.08	0.0000
20	737.50	122.35	0.0000
21	752.50	122.80	0.0000
22	790.00	123.23	0.0000
23	810.00	122.37	0.0000
24	857.50	122.85	0.0000
25	952.50	121.90	0.0000
26	980.00	122.17	0.0000
27	1012.22	121.46	0.0000
28	1030.00	121.52	0.0000
29	1095.00	120.07	0.0000
30	1121.25	118.66	0.0000
31	1140.00	118.50	0.0000
32	1150.00	117.37	0.0000
33	1155.00	117.25	0.0000
34	1160.00	116.60	0.0000
35	1165.00	116.50	0.0000
36	1170.00	115.95	0.0000
37	1177.50	115.70	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
38	1185.00	116.15	0.0000

Comment:

Channel Cross Section: XS3019

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	102.66	0.0000
1	8.41	102.65	0.0000
2	356.02	104.80	0.0000
3	573.52	105.65	0.0000
4	736.02	105.92	0.0000
5	806.02	106.30	0.0000
6	851.02	106.93	0.0000
7	931.02	107.25	0.0000

Comment:

Channel Cross Section: XS3024

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	104.90	0.0000
1	50.00	104.20	0.0000
2	147.50	104.40	0.0000
3	185.00	104.12	0.0000
4	200.00	103.47	0.0000
5	210.00	103.45	0.0000
6	255.00	104.20	0.0000
7	262.50	104.80	0.0000
8	274.00	104.87	0.0000
9	325.00	103.87	0.0000
10	345.00	103.82	0.0000
11	370.00	102.65	0.0000
12	389.17	102.13	0.0000
13	401.67	101.96	0.0000
14	425.00	102.42	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
15	490.00	101.05	0.0000
16	500.00	100.77	0.0000
17	525.00	99.35	0.0000
18	533.00	98.48	0.0000
19	575.00	97.70	0.0000
20	610.00	96.13	0.0000
21	625.00	96.05	0.0000
22	647.50	96.45	0.0000
23	668.33	96.01	0.0000
24	680.00	95.38	0.0000
25	735.00	94.53	0.0000
26	750.00	94.43	0.0000
27	770.00	94.73	0.0000
28	780.00	95.43	0.0000
29	820.00	96.40	0.0000
30	841.67	97.42	0.0000
31	860.00	97.68	0.0000
32	877.04	98.43	0.0000

Comment:

Channel Cross Section: XS3025

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	104.02	0.0000
1	267.50	104.85	0.0000
2	355.00	105.65	0.0000

Comment:

Channel Cross Section: XS3026

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	98.43	0.0000
1	45.46	100.80	0.0000
2	62.96	101.22	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
3	84.96	101.29	0.0000
4	97.96	101.85	0.0000
5	117.96	103.25	0.0000
6	164.63	105.16	0.0000
7	201.71	106.06	0.0000
8	282.96	107.33	0.0000
9	315.46	107.05	0.0000
10	375.46	108.40	0.0000
11	397.96	107.95	0.0000
12	417.96	108.10	0.0000
13	437.96	107.55	0.0000
14	457.96	108.58	0.0000
15	482.96	107.80	0.0000
16	540.46	107.60	0.0000
17	585.46	107.00	0.0000
18	667.96	107.10	0.0000
19	790.46	106.55	0.0000
20	902.96	106.78	0.0000
21	935.46	107.10	0.0000
22	950.46	106.85	0.0000
23	986.71	107.40	0.0000
24	1005.96	107.21	0.0000
25	1067.96	107.68	0.0000

Comment:

Channel Cross Section: XS3031

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	140.85	0.0000
1	10.00	141.10	0.0000
2	15.00	141.03	0.0000

Comment:

Channel Cross Section: XS3043

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	102.20	0.0000
1	42.50	102.45	0.0000
2	140.00	101.57	0.0000
3	172.50	102.05	0.0000
4	192.14	101.56	0.0000
5	310.00	103.80	0.0000
6	315.00	103.82	0.0000
7	325.00	103.75	0.0000

Comment:

Channel Cross Section: XS3060

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	124.80	0.0000
1	32.70	124.00	0.0000
2	77.01	123.58	0.0000
3	89.16	122.94	0.0000
4	105.14	122.65	0.0000
5	129.78	122.83	0.0000
6	147.39	122.30	0.0000
7	175.37	122.84	0.0000
8	188.60	122.39	0.0000
9	199.73	122.46	0.0000
10	214.26	121.45	0.0000
11	225.42	121.31	0.0000
12	253.12	122.39	0.0000
13	278.38	122.06	0.0000
14	293.98	122.44	0.0000
15	333.84	122.03	0.0000
16	344.95	122.14	0.0000
17	354.70	122.97	0.0000
18	359.44	122.89	0.0000
19	371.39	121.45	0.0000
20	378.56	121.40	0.0000
21	427.14	122.24	0.0000
22	449.87	121.80	0.0000
23	493.64	121.80	0.0000
24	563.76	122.53	0.0000
25	642.74	122.76	0.0000
26	750.63	122.30	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
27	800.26	122.39	0.0000
28	816.22	122.10	0.0000
29	847.18	122.25	0.0000
30	853.96	122.00	0.0000
31	896.12	122.14	0.0000
32	923.49	121.78	0.0000
33	960.09	122.30	0.0000
34	985.97	122.14	0.0000
35	1003.20	122.83	0.0000
36	1023.21	122.96	0.0000
37	1058.88	121.48	0.0000
38	1073.77	121.36	0.0000
39	1114.73	122.33	0.0000
40	1130.95	123.04	0.0000
41	1163.34	122.30	0.0000
42	1184.95	122.99	0.0000
43	1201.70	122.56	0.0000
44	1237.98	122.60	0.0000
45	1301.58	121.74	0.0000
46	1311.34	122.07	0.0000
47	1324.98	121.70	0.0000
48	1346.16	122.24	0.0000
49	1380.13	121.55	0.0000
50	1396.75	122.03	0.0000
51	1416.33	121.40	0.0000
52	1466.72	121.36	0.0000
53	1479.12	121.65	0.0000
54	1510.46	120.33	0.0000
55	1541.67	119.78	0.0000
56	1563.38	119.99	0.0000
57	1575.19	119.55	0.0000
58	1589.07	119.99	0.0000
59	1602.34	119.90	0.0000
60	1621.61	118.68	0.0000
61	1635.05	118.42	0.0000
62	1650.83	119.29	0.0000
63	1697.96	119.54	0.0000
64	1716.84	119.36	0.0000
65	1744.12	119.78	0.0000
66	1758.51	119.31	0.0000
67	1774.76	119.60	0.0000
68	1813.25	118.69	0.0000
69	1831.71	119.13	0.0000
70	1850.00	118.70	0.0000
71	1875.19	119.12	0.0000
72	1891.35	118.52	0.0000
73	1922.11	118.92	0.0000
74	1961.14	118.00	0.0000
75	1985.80	118.24	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
76	2002.02	117.77	0.0000
77	2026.04	118.52	0.0000
78	2066.97	117.39	0.0000
79	2103.99	117.69	0.0000
80	2116.44	117.26	0.0000
81	2136.34	117.85	0.0000
82	2150.98	117.48	0.0000
83	2215.90	117.50	0.0000
84	2236.22	118.02	0.0000
85	2265.15	117.40	0.0000
86	2282.99	117.34	0.0000
87	2288.88	117.45	0.0000
88	2298.56	118.15	0.0000
89	2307.13	118.27	0.0000
90	2322.39	117.38	0.0000
91	2336.34	117.94	0.0000
92	2362.75	117.25	0.0000
93	2373.75	117.70	0.0000
94	2385.50	117.30	0.0000
95	2418.60	117.06	0.0000
96	2444.75	117.21	0.0000
97	2460.77	117.79	0.0000
98	2476.19	117.04	0.0000
99	2489.22	116.99	0.0000
100	2501.86	116.43	0.0000
101	2502.54	116.43	0.0000
102	2519.30	117.10	0.0000
103	2591.57	117.30	0.0000
104	2607.81	117.05	0.0000
105	2621.20	117.70	0.0000
106	2639.75	117.18	0.0000
107	2651.74	117.27	0.0000
108	2667.31	116.71	0.0000
109	2679.46	116.88	0.0000
110	2685.88	116.57	0.0000
111	2701.37	116.54	0.0000
112	2709.67	116.84	0.0000
113	2718.34	116.56	0.0000
114	2734.04	117.14	0.0000
115	2750.64	116.78	0.0000

Comment:

Channel Cross Section: XS3064

Scenario: Icpr3

Lid: No

Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	128.90	0.0000
1	80.00	128.28	0.0000
2	85.00	128.48	0.0000
3	100.00	127.93	0.0000
4	170.00	127.60	0.0000
5	280.00	126.18	0.0000
6	433.00	125.71	0.0000
7	445.00	126.03	0.0000
8	460.00	125.75	0.0000
9	475.00	126.20	0.0000
10	510.00	125.90	0.0000
11	526.67	126.28	0.0000
12	542.50	125.90	0.0000
13	570.00	126.18	0.0000
14	598.00	125.86	0.0000
15	637.50	126.20	0.0000
16	730.00	125.80	0.0000

Comment:

Channel Cross Section: XS3066

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	122.52	0.0000
1	42.50	122.15	0.0000
2	65.00	121.62	0.0000
3	75.00	121.05	0.0000
4	85.00	119.10	0.0000
5	90.00	118.80	0.0000
6	97.50	117.45	0.0000
7	105.00	117.05	0.0000
8	232.50	116.65	0.0000
9	290.00	116.02	0.0000
10	400.00	115.70	0.0000
11	440.00	115.27	0.0000
12	465.00	115.37	0.0000
13	486.25	115.99	0.0000
14	561.25	115.01	0.0000
15	582.86	115.32	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
16	595.71	115.90	0.0000
17	667.50	116.20	0.0000
18	680.00	116.67	0.0000
19	710.00	118.77	0.0000
20	772.50	121.45	0.0000
21	791.67	121.12	0.0000
22	820.00	121.12	0.0000
23	845.00	120.47	0.0000
24	915.00	120.82	0.0000
25	925.00	121.02	0.0000
26	945.00	122.57	0.0000
27	970.00	122.47	0.0000
28	1000.00	123.63	0.0000
29	1010.00	123.65	0.0000
30	1025.00	122.72	0.0000
31	1035.00	122.55	0.0000
32	1051.67	123.13	0.0000
33	1067.50	123.00	0.0000
34	1085.00	122.07	0.0000
35	1115.00	121.95	0.0000
36	1130.00	121.45	0.0000
37	1190.00	121.82	0.0000
38	1205.00	121.62	0.0000
39	1225.00	120.77	0.0000
40	1250.00	117.82	0.0000
41	1295.00	117.85	0.0000
42	1300.00	118.10	0.0000
43	1312.50	119.75	0.0000
44	1327.50	120.80	0.0000
45	1365.00	121.25	0.0000
46	1420.00	121.17	0.0000
47	1458.33	121.93	0.0000
48	1495.00	123.08	0.0000
49	1531.25	123.09	0.0000
50	1550.00	122.60	0.0000
51	1614.29	122.10	0.0000
52	1635.71	121.64	0.0000
53	1657.50	122.00	0.0000
54	1685.00	122.00	0.0000
55	1750.00	123.90	0.0000
56	1770.00	125.33	0.0000
57	1790.00	125.95	0.0000
58	1800.00	126.70	0.0000
59	1845.00	128.48	0.0000
60	1858.33	128.44	0.0000
61	1889.00	130.43	0.0000
62	1905.00	130.68	0.0000
63	1920.00	130.18	0.0000
64	1950.00	130.95	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
65	1970.00	130.90	0.0000
66	1985.00	131.52	0.0000
67	2005.00	132.97	0.0000
68	2010.00	132.95	0.0000
69	2026.67	133.92	0.0000
70	2045.00	133.90	0.0000
71	2095.00	135.22	0.0000
72	2117.50	135.00	0.0000
73	2200.00	136.00	0.0000
74	2218.33	135.57	0.0000
75	2336.67	137.24	0.0000
76	2340.00	137.10	0.0000

Comment:

Channel Cross Section: XS3076

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	139.65	0.0000
1	113.75	139.42	0.0000
2	147.50	139.65	0.0000
3	242.50	139.30	0.0000
4	451.67	139.38	0.0000
5	500.00	139.12	0.0000
6	581.67	139.30	0.0000
7	803.00	138.71	0.0000
8	878.33	138.89	0.0000
9	1212.50	138.45	0.0000
10	1306.67	138.64	0.0000
11	1372.50	138.35	0.0000
12	1473.33	138.53	0.0000
13	1905.00	137.67	0.0000
14	1910.00	137.67	0.0000

Comment:

Channel Cross Section: XS3077

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	137.67	0.0000
1	77.50	137.70	0.0000
2	272.86	137.49	0.0000
3	313.75	137.10	0.0000
4	412.50	137.15	0.0000
5	456.67	136.77	0.0000
6	730.00	136.62	0.0000
7	772.00	136.05	0.0000
8	780.00	134.57	0.0000
9	785.00	134.57	0.0000
10	790.00	133.87	0.0000
11	795.00	134.20	0.0000
12	805.00	135.50	0.0000
13	810.00	135.57	0.0000

Comment:

Channel Cross Section: XS3084

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	127.85	0.0000
1	137.50	127.45	0.0000
2	415.00	128.53	0.0000
3	576.67	128.10	0.0000
4	660.00	127.08	0.0000
5	688.00	127.24	0.0000
6	725.00	126.40	0.0000
7	745.00	126.35	0.0000
8	760.00	125.73	0.0000
9	780.00	125.73	0.0000
10	795.00	125.38	0.0000
11	801.67	124.88	0.0000
12	815.00	125.05	0.0000
13	880.00	123.60	0.0000
14	895.00	123.70	0.0000
15	915.00	123.18	0.0000
16	930.00	123.30	0.0000
17	955.00	122.52	0.0000
18	1006.00	122.60	0.0000
19	1048.33	122.15	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
20	1071.25	122.42	0.0000
21	1170.00	121.97	0.0000
22	1210.00	122.55	0.0000
23	1261.67	122.50	0.0000
24	1313.00	122.99	0.0000
25	1340.00	122.70	0.0000
26	1355.00	123.03	0.0000
27	1385.00	122.80	0.0000
28	1510.00	123.13	0.0000
29	1521.25	122.86	0.0000
30	1607.86	122.70	0.0000
31	1647.50	122.90	0.0000
32	1665.00	122.42	0.0000
33	1715.00	122.55	0.0000
34	1736.67	122.18	0.0000
35	1778.33	122.11	0.0000
36	1885.00	122.47	0.0000
37	2037.50	121.80	0.0000
38	2134.17	122.22	0.0000
39	2155.00	121.80	0.0000
40	2223.33	121.88	0.0000
41	2348.75	120.90	0.0000
42	2475.00	120.45	0.0000
43	2625.00	121.15	0.0000
44	2732.50	122.55	0.0000
45	2740.00	122.42	0.0000
46	2957.50	127.15	0.0000
47	3075.00	128.58	0.0000
48	3100.00	128.03	0.0000
49	3132.50	128.05	0.0000
50	3167.50	127.50	0.0000
51	3197.50	126.40	0.0000
52	3220.00	125.98	0.0000
53	3310.00	125.28	0.0000
54	3335.00	124.58	0.0000
55	3395.00	123.75	0.0000
56	3420.00	122.85	0.0000
57	3445.00	122.83	0.0000
58	3505.00	121.37	0.0000
59	3645.00	120.62	0.0000
60	3678.33	120.00	0.0000
61	3765.00	120.07	0.0000
62	3782.78	119.61	0.0000
63	4016.67	119.65	0.0000
64	4035.00	119.30	0.0000
65	4056.67	119.41	0.0000
66	4065.00	119.02	0.0000
67	4069.44	118.22	0.0000
68	4073.89	116.63	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
69	4082.78	112.31	0.0000
70	4087.22	110.94	0.0000
71	4091.67	110.02	0.0000
72	4096.11	109.42	0.0000
73	4100.56	109.31	0.0000
74	4120.00	109.50	0.0000

Comment:

Channel Cross Section: XS3099

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	102.65	0.0000
1	43.60	100.93	0.0000
2	62.97	100.91	0.0000
3	92.04	101.09	0.0000
4	106.57	101.86	0.0000
5	126.46	101.30	0.0000
6	151.33	102.27	0.0000
7	171.22	102.33	0.0000
8	191.11	102.88	0.0000
9	211.00	102.66	0.0000
10	230.90	103.31	0.0000
11	268.86	103.08	0.0000
12	283.10	103.49	0.0000
13	297.34	103.32	0.0000
14	310.83	104.04	0.0000
15	326.83	103.77	0.0000
16	349.33	104.20	0.0000
17	364.33	103.70	0.0000
18	396.83	104.35	0.0000
19	426.83	105.37	0.0000
20	441.83	105.07	0.0000
21	474.33	105.40	0.0000
22	520.16	105.45	0.0000
23	546.83	105.20	0.0000

Comment:

Channel Cross Section: XS3111

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	106.00	0.0000
1	71.25	104.92	0.0000
2	110.00	104.10	0.0000
3	136.67	103.02	0.0000
4	165.00	102.75	0.0000
5	210.00	101.37	0.0000
6	293.64	99.92	0.0000
7	307.27	100.49	0.0000
8	355.00	99.82	0.0000
9	375.00	100.52	0.0000
10	395.00	100.55	0.0000
11	412.50	101.30	0.0000
12	440.00	101.12	0.0000
13	460.00	101.60	0.0000
14	490.00	101.05	0.0000
15	505.00	101.45	0.0000
16	520.00	101.02	0.0000
17	539.58	101.12	0.0000
18	567.08	99.82	0.0000
19	576.25	99.74	0.0000
20	585.42	100.15	0.0000
21	592.50	99.95	0.0000
22	605.00	98.92	0.0000
23	615.00	98.57	0.0000
24	695.00	98.82	0.0000
25	798.33	98.46	0.0000
26	802.78	98.52	0.0000
27	825.00	100.05	0.0000
28	840.00	100.25	0.0000
29	851.25	100.81	0.0000
30	880.00	100.67	0.0000
31	895.00	101.07	0.0000
32	935.00	101.37	0.0000
33	975.00	103.15	0.0000
34	1025.00	103.32	0.0000
35	1050.00	102.87	0.0000
36	1068.33	103.25	0.0000
37	1099.38	103.23	0.0000
38	1103.75	103.40	0.0000
39	1112.50	104.70	0.0000
40	1121.25	105.49	0.0000
41	1150.00	107.53	0.0000
42	1170.00	108.10	0.0000
43	1195.00	107.93	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
44	1255.00	108.53	0.0000

Comment:

Channel Cross Section: XS3115

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	141.03	0.0000
1	2.50	141.05	0.0000
2	30.00	140.88	0.0000
3	55.00	140.03	0.0000
4	65.00	139.10	0.0000
5	82.50	138.40	0.0000
6	105.00	136.67	0.0000
7	145.00	132.05	0.0000
8	205.00	126.53	0.0000
9	240.00	124.68	0.0000
10	257.50	123.20	0.0000
11	303.75	122.55	0.0000
12	307.50	122.55	0.0000
13	327.50	123.85	0.0000
14	335.00	123.40	0.0000
15	362.50	123.55	0.0000
16	375.00	123.25	0.0000
17	395.00	123.68	0.0000
18	410.00	123.03	0.0000
19	430.00	122.78	0.0000
20	480.00	123.43	0.0000
21	525.00	123.13	0.0000
22	575.00	123.58	0.0000
23	620.00	123.53	0.0000
24	637.50	123.90	0.0000
25	650.00	123.60	0.0000
26	687.50	123.85	0.0000
27	775.00	123.63	0.0000
28	855.00	123.98	0.0000
29	867.50	123.60	0.0000
30	889.38	124.17	0.0000
31	920.00	123.43	0.0000
32	941.25	124.11	0.0000
33	1000.00	124.68	0.0000
34	1012.50	125.05	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
35	1037.50	124.30	0.0000
36	1105.83	124.63	0.0000
37	1140.00	123.95	0.0000
38	1164.00	124.41	0.0000
39	1182.50	123.80	0.0000
40	1214.00	124.67	0.0000
41	1235.00	124.43	0.0000
42	1250.00	124.63	0.0000
43	1282.50	123.70	0.0000
44	1300.00	123.93	0.0000
45	1315.00	124.55	0.0000
46	1370.00	123.03	0.0000
47	1405.00	123.38	0.0000
48	1505.00	123.45	0.0000
49	1540.00	122.80	0.0000
50	1605.00	123.48	0.0000
51	1640.00	123.05	0.0000
52	1650.00	123.85	0.0000
53	1676.25	124.18	0.0000
54	1860.00	125.58	0.0000
55	1940.00	126.58	0.0000
56	1985.00	126.68	0.0000
57	2013.75	127.53	0.0000
58	2080.00	128.80	0.0000
59	2250.00	135.47	0.0000
60	2305.00	136.85	0.0000
61	2347.50	138.45	0.0000
62	2380.00	138.97	0.0000
63	2425.00	140.25	0.0000
64	2490.00	138.60	0.0000
65	2515.00	138.35	0.0000
66	2530.00	137.75	0.0000
67	2560.00	137.47	0.0000
68	2580.00	136.90	0.0000
69	2605.00	136.82	0.0000
70	2635.00	135.85	0.0000
71	2650.00	135.90	0.0000
72	2665.00	135.25	0.0000
73	2690.00	135.17	0.0000
74	2725.00	134.20	0.0000
75	2744.00	134.30	0.0000
76	2780.00	133.60	0.0000
77	2825.00	133.25	0.0000
78	2845.00	132.65	0.0000
79	2867.00	132.75	0.0000
80	2976.67	132.01	0.0000
81	2998.33	132.32	0.0000
82	3030.00	132.00	0.0000
83	3048.75	131.45	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
84	3078.75	132.02	0.0000
85	3120.00	131.77	0.0000
86	3190.00	131.20	0.0000
87	3215.00	130.48	0.0000
88	3250.00	130.43	0.0000
89	3325.00	129.55	0.0000
90	3337.50	129.70	0.0000
91	3385.00	128.88	0.0000
92	3420.00	128.93	0.0000
93	3488.33	128.08	0.0000
94	3503.33	128.46	0.0000
95	3525.00	127.83	0.0000
96	3545.00	128.10	0.0000
97	3595.00	127.85	0.0000

Comment:

Channel Cross Section: XS3124

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	133.62	0.0000
1	25.00	133.90	0.0000
2	35.00	133.57	0.0000
3	90.00	133.32	0.0000
4	105.00	132.70	0.0000
5	140.00	132.97	0.0000
6	156.67	132.41	0.0000
7	177.50	132.25	0.0000
8	212.50	133.35	0.0000
9	241.67	132.91	0.0000
10	265.00	133.10	0.0000
11	282.14	132.31	0.0000
12	325.00	131.87	0.0000
13	337.00	131.12	0.0000
14	353.33	131.16	0.0000
15	371.67	129.48	0.0000
16	385.00	129.05	0.0000
17	415.00	126.95	0.0000
18	455.00	124.73	0.0000
19	465.00	123.68	0.0000
20	481.25	122.51	0.0000
21	535.00	121.72	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
22	570.00	120.67	0.0000
23	619.17	120.10	0.0000
24	695.00	118.12	0.0000
25	745.00	117.52	0.0000
26	860.00	115.30	0.0000

Comment:

Channel Cross Section: XS3134

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	118.58	0.0000
1	9.41	119.29	0.0000
2	16.06	119.29	0.0000
3	39.77	121.31	0.0000
4	73.32	123.38	0.0000
5	107.22	123.03	0.0000
6	147.22	124.40	0.0000
7	169.22	124.10	0.0000
8	202.22	124.83	0.0000
9	257.22	125.40	0.0000
10	352.22	125.68	0.0000
11	388.88	126.16	0.0000
12	402.22	125.95	0.0000
13	414.72	126.35	0.0000
14	440.55	126.31	0.0000
15	467.22	126.73	0.0000
16	532.22	126.68	0.0000
17	649.72	127.90	0.0000
18	684.72	127.55	0.0000
19	742.22	127.80	0.0000
20	749.72	128.10	0.0000
21	817.22	127.98	0.0000
22	844.72	128.65	0.0000
23	879.72	128.40	0.0000
24	904.72	129.00	0.0000
25	934.72	128.55	0.0000
26	982.22	129.38	0.0000

Comment:

Channel Cross Section: XS3149

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	99.00	0.0000
1	105.00	97.00	0.0000
2	140.00	96.83	0.0000
3	252.50	97.50	0.0000
4	275.00	98.45	0.0000
5	305.00	97.45	0.0000
6	428.33	96.95	0.0000
7	490.00	98.32	0.0000
8	572.50	97.95	0.0000
9	620.00	96.90	0.0000
10	692.50	97.10	0.0000
11	760.00	96.78	0.0000
12	778.33	96.92	0.0000
13	789.38	97.35	0.0000
14	820.00	97.20	0.0000

Comment:

Channel Cross Section: XS3161

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	104.20	0.0000
1	68.33	103.71	0.0000
2	92.50	104.25	0.0000
3	110.00	104.13	0.0000
4	157.50	105.05	0.0000
5	175.00	104.63	0.0000
6	202.50	105.10	0.0000
7	228.33	104.20	0.0000
8	241.67	104.33	0.0000
9	255.00	103.85	0.0000
10	285.00	103.78	0.0000
11	360.00	104.80	0.0000
12	382.50	105.55	0.0000
13	400.00	105.20	0.0000
14	417.50	105.40	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
15	442.50	105.20	0.0000
16	477.50	105.75	0.0000
17	521.00	105.84	0.0000
18	545.00	106.35	0.0000
19	560.00	106.13	0.0000
20	613.75	106.31	0.0000
21	645.00	106.83	0.0000
22	715.00	105.23	0.0000
23	775.00	105.75	0.0000
24	810.00	107.48	0.0000
25	832.50	107.60	0.0000
26	871.43	106.63	0.0000
27	887.50	106.65	0.0000
28	911.91	105.52	0.0000
29	950.00	104.70	0.0000
30	1045.00	103.48	0.0000
31	1130.00	101.85	0.0000
32	1182.50	101.25	0.0000
33	1205.00	101.30	0.0000
34	1250.00	100.60	0.0000
35	1368.57	100.10	0.0000
36	1431.43	100.30	0.0000
37	1473.75	99.76	0.0000
38	1485.00	100.43	0.0000
39	1512.50	100.55	0.0000
40	1520.00	100.28	0.0000
41	1555.00	100.70	0.0000
42	1625.00	100.85	0.0000

Comment:

Channel Cross Section: XS3166

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	102.70	0.0000
1	60.45	103.45	0.0000
2	110.00	104.20	0.0000

Comment:

Channel Cross Section: XS3170

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	102.68	0.0000
1	134.01	103.60	0.0000
2	191.51	104.52	0.0000
3	342.94	106.15	0.0000
4	375.83	106.94	0.0000
5	400.58	106.90	0.0000
6	505.82	108.14	0.0000
7	606.29	108.60	0.0000
8	615.36	108.59	0.0000
9	732.36	107.45	0.0000

Comment:

Channel Cross Section: XS3171

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	119.17	0.0000
1	38.00	118.82	0.0000
2	46.00	119.19	0.0000
3	107.50	118.05	0.0000
4	115.00	118.35	0.0000
5	152.86	118.21	0.0000
6	177.50	118.60	0.0000
7	220.00	118.02	0.0000
8	242.50	118.75	0.0000
9	255.00	118.15	0.0000
10	270.00	118.00	0.0000
11	283.33	118.38	0.0000
12	310.00	117.97	0.0000
13	328.00	118.29	0.0000
14	365.00	117.62	0.0000
15	422.50	117.60	0.0000
16	435.00	117.85	0.0000
17	447.00	117.05	0.0000
18	460.00	116.75	0.0000
19	465.00	115.90	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
20	470.00	115.75	0.0000
21	475.00	117.92	0.0000
22	480.00	120.92	0.0000
23	485.00	122.00	0.0000
24	490.00	119.95	0.0000

Comment:

Channel Cross Section: XS3174

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	129.28	0.0000
1	30.00	129.18	0.0000
2	76.67	129.54	0.0000
3	94.55	129.08	0.0000
4	217.00	128.10	0.0000
5	290.00	126.88	0.0000
6	307.78	126.43	0.0000
7	330.00	125.40	0.0000

Comment:

Channel Cross Section: XS3176

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	130.58	0.0000
1	30.00	130.00	0.0000
2	57.50	130.05	0.0000
3	115.00	130.65	0.0000
4	136.25	131.42	0.0000
5	145.00	131.22	0.0000
6	150.00	130.40	0.0000
7	155.00	128.50	0.0000
8	160.00	127.28	0.0000
9	170.00	129.53	0.0000
10	172.50	129.70	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
11	205.00	129.28	0.0000

Comment:

Channel Cross Section: XS3179

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	136.47	0.0000
1	25.00	136.00	0.0000
2	74.00	135.79	0.0000
3	82.00	135.42	0.0000
4	117.50	135.45	0.0000
5	145.00	135.10	0.0000
6	161.67	134.27	0.0000
7	180.00	134.55	0.0000
8	200.00	134.32	0.0000
9	230.00	134.57	0.0000
10	242.50	134.30	0.0000
11	265.00	134.65	0.0000
12	363.00	134.74	0.0000
13	550.00	134.57	0.0000
14	561.25	134.87	0.0000
15	630.00	134.82	0.0000
16	655.00	135.45	0.0000
17	680.00	135.17	0.0000
18	705.00	135.62	0.0000
19	837.50	135.65	0.0000
20	871.00	135.62	0.0000
21	905.00	134.97	0.0000
22	917.50	135.10	0.0000
23	945.00	134.72	0.0000
24	995.00	135.07	0.0000
25	1035.00	134.50	0.0000
26	1095.00	134.30	0.0000
27	1115.00	134.62	0.0000
28	1160.00	134.32	0.0000
29	1187.50	135.00	0.0000
30	1227.50	134.30	0.0000
31	1240.00	134.65	0.0000
32	1267.50	134.45	0.0000
33	1308.75	135.06	0.0000
34	1320.00	134.65	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
35	1395.00	134.35	0.0000
36	1417.50	134.60	0.0000
37	1440.00	134.27	0.0000
38	1476.25	134.59	0.0000
39	1541.43	134.20	0.0000
40	1617.50	134.50	0.0000
41	1675.00	134.32	0.0000
42	1690.00	134.67	0.0000
43	1698.00	135.35	0.0000
44	1712.50	135.80	0.0000
45	1745.63	134.77	0.0000
46	1761.67	135.06	0.0000
47	1780.00	134.12	0.0000
48	1809.06	134.05	0.0000
49	1837.19	133.55	0.0000
50	1905.00	134.95	0.0000

Comment:

Channel Cross Section: XS3185

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	124.63	0.0000
1	28.00	124.41	0.0000
2	42.50	124.75	0.0000
3	133.75	125.35	0.0000
4	368.75	125.99	0.0000
5	480.00	125.85	0.0000
6	602.50	126.25	0.0000
7	685.00	125.73	0.0000
8	695.00	126.05	0.0000
9	703.00	126.87	0.0000
10	711.00	127.08	0.0000
11	770.00	127.38	0.0000
12	808.75	127.10	0.0000
13	830.63	127.58	0.0000
14	840.00	127.55	0.0000
15	858.75	126.83	0.0000
16	870.00	125.78	0.0000
17	901.67	125.41	0.0000
18	938.75	125.49	0.0000
19	960.00	125.85	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
20	990.00	127.33	0.0000
21	1002.50	127.55	0.0000
22	1030.00	127.38	0.0000
23	1052.50	128.30	0.0000
24	1075.00	128.53	0.0000
25	1176.67	126.13	0.0000
26	1212.50	125.90	0.0000
27	1242.50	124.95	0.0000
28	1315.00	124.40	0.0000
29	1325.00	124.35	0.0000
30	1675.00	125.25	0.0000

Comment:

Channel Cross Section: XS3188

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	125.25	0.0000
1	5.00	125.25	0.0000
2	217.78	124.69	0.0000
3	315.00	123.98	0.0000
4	410.00	123.80	0.0000
5	438.00	124.09	0.0000
6	770.00	123.10	0.0000
7	793.74	123.14	0.0000

Comment:

Channel Cross Section: XS3189

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	116.60	0.0000
1	21.88	116.41	0.0000
2	85.00	116.72	0.0000
3	97.50	116.40	0.0000
4	124.29	116.80	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
5	141.43	116.61	0.0000
6	172.50	117.15	0.0000
7	237.50	117.45	0.0000
8	272.50	117.15	0.0000
9	315.00	117.82	0.0000
10	381.25	117.70	0.0000
11	420.00	118.10	0.0000
12	440.00	117.77	0.0000
13	511.25	117.72	0.0000
14	540.00	118.02	0.0000
15	560.00	117.67	0.0000
16	655.00	118.35	0.0000
17	728.33	118.31	0.0000
18	750.00	118.70	0.0000
19	794.29	118.74	0.0000
20	861.00	119.59	0.0000
21	885.00	119.32	0.0000
22	935.00	119.65	0.0000
23	1018.33	121.40	0.0000
24	1077.50	122.00	0.0000
25	1275.00	122.95	0.0000
26	1415.00	122.40	0.0000
27	1445.00	122.75	0.0000
28	1460.00	123.25	0.0000
29	1526.67	123.19	0.0000
30	1542.50	124.05	0.0000
31	1549.00	123.98	0.0000
32	1557.00	123.39	0.0000
33	1567.50	123.40	0.0000
34	1585.00	123.83	0.0000
35	1635.00	123.93	0.0000
36	1675.00	124.70	0.0000
37	1699.17	124.30	0.0000
38	1711.67	124.88	0.0000
39	1750.00	125.13	0.0000

Comment:

Channel Cross Section: XS3192

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	118.80	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
1	10.00	118.32	0.0000
2	30.00	118.35	0.0000
3	41.25	119.47	0.0000
4	62.50	120.65	0.0000
5	82.14	118.84	0.0000
6	110.00	117.32	0.0000
7	130.00	116.67	0.0000
8	155.00	116.60	0.0000

Comment:

Channel Cross Section: XS3194

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	120.40	0.0000
1	5.00	120.40	0.0000
2	120.00	119.70	0.0000

Comment:

Channel Cross Section: XS3195

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	125.13	0.0000
1	135.00	124.68	0.0000
2	151.25	124.90	0.0000
3	163.75	124.38	0.0000
4	180.00	124.48	0.0000
5	197.50	123.95	0.0000
6	255.00	124.10	0.0000
7	270.00	123.78	0.0000
8	288.33	124.49	0.0000
9	315.00	123.80	0.0000
10	348.57	123.62	0.0000
11	357.14	123.98	0.0000
12	425.00	124.58	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
13	440.00	125.03	0.0000
14	482.50	125.15	0.0000
15	504.17	126.08	0.0000
16	535.00	125.78	0.0000
17	620.00	126.50	0.0000
18	685.00	126.45	0.0000
19	704.29	127.18	0.0000
20	721.43	126.61	0.0000
21	780.00	126.95	0.0000
22	796.67	126.55	0.0000
23	820.00	127.05	0.0000

Comment:

Channel Cross Section: XS3196

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	110.40	0.0000
1	62.31	109.86	0.0000
2	104.53	108.95	0.0000

Comment:

Channel Cross Section: XS3198

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	112.60	0.0000
1	65.00	112.18	0.0000
2	138.33	110.74	0.0000
3	200.00	110.40	0.0000
4	220.00	110.40	0.0000

Comment:

Channel Cross Section: XS3200

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	105.53	0.0000
1	105.21	105.75	0.0000
2	116.76	105.46	0.0000
3	117.54	105.46	0.0000
4	186.98	105.90	0.0000
5	198.56	105.62	0.0000
6	263.02	106.39	0.0000
7	314.16	106.59	0.0000
8	323.05	106.53	0.0000

Comment:

Channel Cross Section: XS3203

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	126.23	0.0000
1	55.00	126.50	0.0000
2	60.00	126.48	0.0000
3	150.00	125.70	0.0000
4	172.14	125.85	0.0000
5	221.00	125.11	0.0000
6	260.00	125.23	0.0000
7	368.57	124.21	0.0000
8	395.00	124.35	0.0000
9	445.00	125.53	0.0000
10	470.00	124.85	0.0000
11	515.00	125.10	0.0000
12	540.00	124.83	0.0000
13	555.00	125.13	0.0000

Comment:

Channel Cross Section: XS3206

Scenario: Icpr3

Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	111.08	0.0000
1	120.00	112.33	0.0000
2	150.00	112.35	0.0000
3	170.00	111.98	0.0000
4	187.50	112.40	0.0000
5	230.00	112.58	0.0000
6	265.00	112.60	0.0000
7	282.50	112.10	0.0000
8	300.00	112.58	0.0000
9	330.71	112.58	0.0000
10	352.50	112.00	0.0000
11	365.00	112.28	0.0000
12	380.00	111.83	0.0000
13	405.00	112.45	0.0000
14	422.50	112.25	0.0000
15	450.00	112.78	0.0000
16	470.00	112.03	0.0000
17	515.00	112.10	0.0000
18	530.00	111.85	0.0000
19	580.00	112.03	0.0000
20	590.00	112.43	0.0000
21	637.22	111.95	0.0000
22	687.50	112.80	0.0000
23	710.00	112.30	0.0000
24	765.00	112.20	0.0000

Comment:

Channel Cross Section: XS3208

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	110.40	0.0000
1	4.29	110.40	0.0000
2	30.00	109.80	0.0000
3	35.00	109.80	0.0000

Comment:

Channel Cross Section: XS3211

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	124.98	0.0000
1	28.51	125.40	0.0000
2	62.51	125.45	0.0000
3	85.80	125.18	0.0000
4	199.82	125.17	0.0000
5	222.36	125.29	0.0000
6	231.37	125.63	0.0000
7	260.14	125.33	0.0000
8	279.15	126.13	0.0000
9	300.92	125.68	0.0000
10	320.55	126.09	0.0000
11	325.43	125.58	0.0000
12	349.96	125.69	0.0000
13	364.14	125.18	0.0000
14	392.52	122.18	0.0000
15	397.25	122.27	0.0000
16	411.43	124.18	0.0000
17	435.07	125.77	0.0000
18	447.76	125.65	0.0000
19	460.45	126.39	0.0000
20	473.69	125.80	0.0000
21	482.52	125.90	0.0000

Comment:

Channel Cross Section: XS3212

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	102.10	0.0000
1	84.82	100.91	0.0000
2	140.37	100.71	0.0000
3	153.90	101.19	0.0000
4	171.21	100.20	0.0000
5	197.89	99.53	0.0000
6	220.43	100.06	0.0000
7	240.29	100.02	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
8	250.22	100.41	0.0000
9	260.15	100.22	0.0000
10	269.70	100.55	0.0000
11	292.60	99.20	0.0000
12	301.76	99.44	0.0000
13	315.80	99.31	0.0000
14	329.83	99.90	0.0000
15	334.54	99.54	0.0000
16	343.96	99.47	0.0000
17	372.20	100.03	0.0000
18	381.61	99.90	0.0000
19	395.49	100.49	0.0000
20	409.36	99.72	0.0000
21	423.23	100.38	0.0000
22	441.85	99.94	0.0000
23	469.83	100.93	0.0000
24	484.24	100.57	0.0000
25	503.44	101.23	0.0000
26	517.97	101.05	0.0000
27	537.69	101.93	0.0000
28	552.47	101.75	0.0000
29	600.10	102.23	0.0000
30	628.43	102.20	0.0000

Comment:

Channel Cross Section: XS3213

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	97.78	0.0000
1	55.00	97.78	0.0000
2	73.00	97.50	0.0000
3	127.50	97.85	0.0000
4	165.00	96.85	0.0000
5	205.00	97.00	0.0000
6	235.00	96.73	0.0000
7	255.00	97.13	0.0000
8	267.50	97.80	0.0000
9	285.00	96.75	0.0000
10	342.50	95.35	0.0000
11	345.00	95.35	0.0000
12	365.00	95.43	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
13	380.00	95.85	0.0000
14	404.00	95.40	0.0000
15	480.00	95.60	0.0000
16	507.50	96.30	0.0000
17	555.00	96.85	0.0000
18	648.33	96.51	0.0000
19	685.00	97.18	0.0000
20	717.50	96.85	0.0000
21	730.00	96.35	0.0000
22	747.50	96.80	0.0000
23	772.50	96.25	0.0000
24	807.50	96.40	0.0000
25	822.50	97.00	0.0000
26	835.00	96.73	0.0000
27	905.00	96.65	0.0000
28	920.00	97.10	0.0000
29	955.00	96.70	0.0000
30	968.33	97.04	0.0000
31	1000.00	97.05	0.0000
32	1025.00	97.65	0.0000
33	1060.00	97.60	0.0000
34	1071.67	97.91	0.0000
35	1111.25	98.08	0.0000
36	1115.00	98.05	0.0000

Comment:

Channel Cross Section: XS3214

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	107.15	0.0000
1	7.50	106.90	0.0000
2	15.00	107.00	0.0000

Comment:

Channel Cross Section: XS3215

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	125.33	0.0000
1	3.75	125.30	0.0000
2	50.00	126.08	0.0000
3	70.00	125.95	0.0000
4	205.00	126.95	0.0000
5	235.00	126.60	0.0000
6	300.00	126.90	0.0000
7	317.50	126.50	0.0000
8	325.00	126.75	0.0000
9	335.00	126.45	0.0000
10	368.33	126.35	0.0000
11	432.50	126.55	0.0000
12	490.00	125.93	0.0000
13	627.50	126.30	0.0000
14	641.67	126.03	0.0000
15	703.33	126.53	0.0000
16	721.67	127.16	0.0000
17	733.00	126.76	0.0000
18	745.00	127.13	0.0000
19	785.00	127.23	0.0000
20	831.67	127.79	0.0000
21	860.00	127.55	0.0000
22	950.00	127.90	0.0000

Comment:

Channel Cross Section: XS3216

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	127.90	0.0000
1	18.33	128.01	0.0000
2	35.00	127.33	0.0000
3	52.50	127.95	0.0000
4	68.33	127.82	0.0000
5	92.50	128.15	0.0000
6	180.00	127.63	0.0000
7	243.33	128.04	0.0000
8	285.00	127.28	0.0000
9	298.33	127.68	0.0000
10	312.50	127.10	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
11	390.00	126.68	0.0000
12	483.33	127.29	0.0000
13	533.33	127.17	0.0000
14	545.83	127.53	0.0000
15	672.00	127.71	0.0000
16	697.00	128.17	0.0000
17	790.00	127.75	0.0000
18	831.25	128.09	0.0000
19	852.14	127.61	0.0000
20	867.50	127.90	0.0000
21	927.14	127.41	0.0000
22	948.75	127.74	0.0000
23	1010.00	127.28	0.0000
24	1030.00	127.58	0.0000
25	1055.00	127.25	0.0000
26	1130.83	127.42	0.0000
27	1200.00	127.08	0.0000
28	1272.00	127.30	0.0000
29	1367.50	126.80	0.0000
30	1390.00	127.15	0.0000
31	1406.67	126.88	0.0000
32	1440.00	127.15	0.0000
33	1452.50	126.90	0.0000
34	1469.29	127.11	0.0000
35	1575.00	126.80	0.0000
36	1600.00	127.18	0.0000
37	1612.50	126.90	0.0000
38	1672.50	127.35	0.0000
39	1702.50	127.25	0.0000
40	1720.00	127.75	0.0000
41	1735.00	127.35	0.0000
42	1785.00	127.90	0.0000
43	1835.00	127.68	0.0000
44	1897.50	128.55	0.0000
45	1932.50	128.40	0.0000
46	1985.00	128.88	0.0000
47	2050.00	129.03	0.0000
48	2060.00	128.90	0.0000

Comment:

Channel Cross Section: XS3217

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	125.80	0.0000
1	125.00	125.25	0.0000
2	160.00	125.50	0.0000
3	220.00	124.90	0.0000
4	230.00	125.38	0.0000
5	300.00	124.23	0.0000
6	325.00	124.55	0.0000
7	382.50	123.30	0.0000
8	390.00	124.03	0.0000
9	445.00	124.40	0.0000
10	537.50	123.95	0.0000
11	585.00	124.43	0.0000
12	600.00	123.75	0.0000
13	657.50	124.50	0.0000
14	675.00	124.03	0.0000
15	725.00	124.05	0.0000
16	741.25	124.58	0.0000
17	760.00	124.10	0.0000
18	781.67	124.79	0.0000
19	823.64	124.33	0.0000
20	837.27	124.85	0.0000
21	900.00	123.95	0.0000
22	938.33	124.75	0.0000
23	946.67	124.42	0.0000
24	985.00	124.85	0.0000
25	1006.67	124.20	0.0000
26	1053.00	124.74	0.0000
27	1098.33	124.33	0.0000
28	1125.00	124.80	0.0000
29	1180.00	123.45	0.0000
30	1212.50	124.30	0.0000
31	1267.14	124.63	0.0000
32	1290.00	124.18	0.0000
33	1310.00	124.45	0.0000
34	1385.00	123.90	0.0000
35	1523.33	124.68	0.0000
36	1572.50	124.05	0.0000
37	1593.75	124.44	0.0000
38	1685.00	124.00	0.0000
39	1727.50	124.95	0.0000
40	1750.00	124.15	0.0000
41	1780.00	124.68	0.0000
42	1815.72	124.05	0.0000
43	1860.00	124.68	0.0000
44	1890.00	124.05	0.0000
45	1942.50	124.55	0.0000
46	1992.50	124.55	0.0000
47	2010.00	124.10	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
48	2043.75	124.99	0.0000
49	2090.00	124.28	0.0000
50	2112.50	125.40	0.0000
51	2155.00	124.50	0.0000
52	2177.50	125.30	0.0000
53	2211.67	124.52	0.0000
54	2240.00	124.95	0.0000
55	2260.00	124.05	0.0000
56	2317.50	124.45	0.0000
57	2395.00	123.58	0.0000
58	2670.00	124.25	0.0000
59	2772.50	123.95	0.0000
60	2791.25	124.51	0.0000
61	2833.33	123.83	0.0000
62	2867.50	124.45	0.0000
63	2900.00	124.10	0.0000
64	2977.50	124.65	0.0000
65	3127.22	124.50	0.0000
66	3217.50	125.60	0.0000
67	3233.33	125.25	0.0000
68	3340.00	125.50	0.0000
69	3367.50	126.00	0.0000
70	3433.85	125.11	0.0000
71	3497.50	126.20	0.0000
72	3512.50	127.00	0.0000
73	3527.50	126.00	0.0000
74	3547.50	125.85	0.0000
75	3570.00	127.20	0.0000
76	3595.00	125.60	0.0000
77	3620.00	125.05	0.0000
78	3680.00	124.90	0.0000

Comment:

Channel Cross Section: XS3218

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	103.30	0.0000
1	107.31	104.03	0.0000
2	122.06	104.02	0.0000

Comment:

Channel Cross Section: XS3223

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	137.42	0.0000
1	10.00	137.55	0.0000
2	30.00	137.05	0.0000
3	50.00	137.37	0.0000
4	85.00	136.35	0.0000
5	115.00	136.70	0.0000
6	135.00	136.20	0.0000
7	180.00	136.15	0.0000
8	273.75	136.44	0.0000
9	301.67	137.19	0.0000
10	335.00	136.35	0.0000
11	360.00	136.90	0.0000

Comment:

Channel Cross Section: XS3225

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	119.42	0.0000
1	244.54	118.32	0.0000

Comment:

Channel Cross Section: XS3232

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	107.05	0.0000
1	4.99	107.77	0.0000
2	14.96	106.95	0.0000
3	24.93	108.62	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
4	39.88	109.22	0.0000
5	104.69	109.40	0.0000
6	134.60	110.18	0.0000
7	208.11	110.30	0.0000
8	242.41	110.30	0.0000
9	379.63	109.80	0.0000

Comment:

Channel Cross Section: XS3234

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	125.73	0.0000
1	20.00	125.70	0.0000
2	147.50	126.00	0.0000
3	251.11	127.32	0.0000
4	275.00	127.33	0.0000
5	305.00	128.48	0.0000
6	345.00	128.93	0.0000
7	427.50	128.95	0.0000
8	447.50	128.30	0.0000
9	470.00	128.58	0.0000
10	477.50	128.95	0.0000
11	498.33	128.03	0.0000
12	534.17	127.82	0.0000
13	573.33	128.65	0.0000
14	577.78	128.94	0.0000
15	600.00	131.92	0.0000
16	637.50	133.30	0.0000
17	667.50	133.35	0.0000
18	687.50	132.75	0.0000
19	717.00	133.00	0.0000
20	735.00	133.52	0.0000
21	765.00	133.62	0.0000

Comment:

Channel Cross Section: XS3236

Scenario: Icpr3
Lid: No

Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	104.35	0.0000
1	84.00	103.96	0.0000
2	110.00	103.50	0.0000
3	147.50	104.10	0.0000
4	180.00	103.45	0.0000
5	190.00	103.65	0.0000
6	231.67	103.41	0.0000
7	265.00	102.62	0.0000
8	307.50	102.55	0.0000
9	322.50	103.05	0.0000
10	343.00	102.55	0.0000
11	361.67	102.92	0.0000
12	375.00	102.42	0.0000
13	425.00	102.57	0.0000
14	450.00	102.10	0.0000
15	489.29	102.01	0.0000
16	515.00	101.12	0.0000
17	525.00	101.12	0.0000
18	537.50	101.75	0.0000
19	565.00	102.12	0.0000
20	600.00	103.12	0.0000
21	648.64	103.22	0.0000
22	675.91	104.10	0.0000
23	697.50	103.45	0.0000
24	715.00	103.92	0.0000
25	731.00	104.77	0.0000
26	745.00	104.70	0.0000
27	842.50	106.00	0.0000
28	865.00	105.87	0.0000
29	880.00	106.27	0.0000
30	900.00	106.00	0.0000
31	976.67	106.07	0.0000
32	1045.00	106.50	0.0000
33	1166.67	107.99	0.0000
34	1245.00	108.20	0.0000
35	1295.00	109.13	0.0000
36	1312.50	108.95	0.0000
37	1377.50	110.10	0.0000
38	1410.00	110.18	0.0000
39	1435.00	110.65	0.0000
40	1450.00	110.45	0.0000
41	1466.67	110.67	0.0000
42	1572.22	109.75	0.0000
43	1605.00	110.50	0.0000
44	1653.57	110.52	0.0000
45	1750.00	111.58	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
46	1760.00	112.00	0.0000

Comment:

Channel Cross Section: XS3249

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	124.05	0.0000
1	5.00	123.88	0.0000
2	12.50	122.40	0.0000
3	17.50	120.55	0.0000
4	20.00	120.07	0.0000
5	25.00	118.45	0.0000
6	30.00	117.72	0.0000
7	37.50	116.05	0.0000
8	48.57	113.10	0.0000
9	52.86	112.32	0.0000
10	61.43	111.90	0.0000
11	75.00	112.15	0.0000
12	85.00	113.43	0.0000
13	102.50	113.75	0.0000
14	315.00	113.75	0.0000
15	325.00	115.07	0.0000
16	340.00	118.67	0.0000
17	349.00	119.79	0.0000
18	361.00	121.94	0.0000
19	365.00	122.32	0.0000
20	375.00	122.45	0.0000
21	390.00	122.12	0.0000
22	445.00	125.18	0.0000
23	495.00	125.93	0.0000
24	515.00	126.53	0.0000
25	536.67	126.68	0.0000
26	540.00	126.65	0.0000

Comment:

Channel Cross Section: XS3259

Scenario: Icpr3
Lid: No

Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	144.63	0.0000
1	15.00	144.83	0.0000
2	66.67	143.64	0.0000
3	85.00	143.70	0.0000
4	105.00	143.18	0.0000
5	135.00	143.18	0.0000
6	160.00	142.60	0.0000
7	197.50	142.40	0.0000
8	237.50	143.35	0.0000
9	295.00	144.23	0.0000
10	320.00	145.28	0.0000
11	343.00	145.38	0.0000
12	355.00	146.15	0.0000
13	375.00	146.48	0.0000
14	390.00	147.25	0.0000
15	452.50	148.05	0.0000
16	492.50	147.25	0.0000
17	515.00	147.23	0.0000
18	545.00	146.38	0.0000
19	567.50	146.35	0.0000
20	598.50	145.01	0.0000
21	607.50	145.00	0.0000
22	630.00	143.88	0.0000
23	710.00	143.18	0.0000
24	752.50	143.40	0.0000
25	775.00	144.25	0.0000
26	798.75	144.39	0.0000
27	816.25	145.59	0.0000
28	835.00	145.90	0.0000
29	845.00	146.93	0.0000
30	875.00	147.47	0.0000
31	893.00	148.50	0.0000
32	922.50	149.35	0.0000
33	948.00	149.22	0.0000
34	960.00	149.57	0.0000
35	992.14	149.60	0.0000
36	1065.00	148.77	0.0000
37	1087.00	148.02	0.0000
38	1105.00	147.87	0.0000
39	1137.50	148.60	0.0000
40	1160.00	148.40	0.0000
41	1175.00	148.65	0.0000
42	1188.75	148.27	0.0000
43	1201.88	148.64	0.0000
44	1235.00	148.67	0.0000
45	1281.67	149.53	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
46	1297.50	149.25	0.0000
47	1320.00	150.20	0.0000
48	1335.00	150.12	0.0000
49	1345.00	150.80	0.0000
50	1365.00	151.12	0.0000
51	1380.00	152.25	0.0000
52	1410.00	152.95	0.0000
53	1425.00	152.65	0.0000
54	1445.00	152.92	0.0000
55	1465.00	152.67	0.0000
56	1481.25	152.04	0.0000
57	1542.50	150.85	0.0000
58	1577.50	149.45	0.0000
59	1655.00	148.12	0.0000
60	1690.00	148.60	0.0000
61	1705.00	148.45	0.0000
62	1735.00	149.35	0.0000
63	1760.00	149.25	0.0000
64	1788.89	150.44	0.0000
65	1806.67	150.72	0.0000
66	1820.00	151.57	0.0000
67	1835.00	151.45	0.0000
68	1860.00	152.85	0.0000
69	1912.50	155.15	0.0000
70	1928.33	155.28	0.0000
71	1965.00	156.30	0.0000

Comment:

Channel Cross Section: XS3269

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	131.47	0.0000
1	35.84	131.25	0.0000
2	68.04	131.82	0.0000
3	99.29	131.66	0.0000
4	123.04	131.15	0.0000
5	145.54	131.25	0.0000
6	187.34	130.39	0.0000
7	197.00	130.45	0.0000
8	245.40	129.12	0.0000

Comment:

Channel Cross Section: XS3274

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	131.47	0.0000
1	15.00	132.00	0.0000
2	37.50	131.95	0.0000
3	120.00	132.75	0.0000
4	200.00	134.30	0.0000
5	223.00	134.06	0.0000
6	280.00	134.72	0.0000
7	309.17	134.70	0.0000
8	340.00	135.35	0.0000
9	455.00	135.75	0.0000
10	561.25	135.20	0.0000
11	620.00	135.62	0.0000
12	653.00	135.09	0.0000
13	665.00	135.87	0.0000
14	695.00	135.97	0.0000
15	712.50	136.90	0.0000
16	725.00	136.82	0.0000
17	750.00	138.57	0.0000
18	765.00	140.23	0.0000
19	784.67	141.28	0.0000
20	808.00	143.46	0.0000
21	831.33	146.17	0.0000
22	850.00	149.50	0.0000
23	855.00	149.72	0.0000
24	870.00	151.25	0.0000
25	875.00	151.42	0.0000
26	890.00	153.37	0.0000
27	895.00	153.52	0.0000
28	910.00	155.50	0.0000
29	915.00	155.65	0.0000
30	955.50	161.65	0.0000
31	969.17	162.27	0.0000
32	990.00	164.32	0.0000
33	1020.00	165.90	0.0000

Comment:

Channel Cross Section: XS3279

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	168.00	0.0000
1	10.00	168.05	0.0000
2	20.00	167.92	0.0000
3	40.00	167.02	0.0000
4	65.00	165.40	0.0000
5	89.00	164.66	0.0000
6	105.00	163.35	0.0000
7	125.00	162.18	0.0000
8	140.00	160.78	0.0000
9	155.00	158.78	0.0000
10	177.50	157.50	0.0000
11	201.67	155.34	0.0000
12	233.75	154.07	0.0000
13	245.00	152.95	0.0000
14	286.25	151.05	0.0000
15	340.00	150.20	0.0000
16	380.00	148.80	0.0000
17	420.00	148.32	0.0000
18	430.00	147.97	0.0000
19	437.50	147.30	0.0000
20	480.00	147.23	0.0000
21	500.00	147.72	0.0000
22	546.67	147.46	0.0000
23	562.50	147.80	0.0000
24	617.50	147.60	0.0000
25	650.00	146.80	0.0000
26	660.00	146.15	0.0000
27	680.00	145.60	0.0000
28	705.00	144.08	0.0000
29	752.50	143.15	0.0000
30	766.25	142.36	0.0000
31	801.67	141.13	0.0000
32	832.00	140.83	0.0000
33	850.00	141.00	0.0000
34	898.00	141.66	0.0000
35	955.00	143.00	0.0000
36	1043.33	143.29	0.0000
37	1052.50	143.55	0.0000
38	1069.17	143.33	0.0000
39	1110.00	143.83	0.0000
40	1182.33	143.15	0.0000
41	1215.00	143.80	0.0000
42	1240.00	142.85	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
43	1255.00	141.75	0.0000
44	1327.50	140.80	0.0000
45	1365.00	139.75	0.0000
46	1412.50	139.25	0.0000
47	1461.67	139.79	0.0000
48	1487.50	139.85	0.0000
49	1537.00	139.30	0.0000
50	1557.50	139.70	0.0000
51	1615.00	139.55	0.0000
52	1665.00	139.90	0.0000
53	1690.00	139.27	0.0000
54	1720.00	139.15	0.0000
55	1758.33	138.10	0.0000
56	1800.00	136.07	0.0000
57	1824.29	135.90	0.0000
58	1845.71	134.49	0.0000
59	1878.33	134.00	0.0000
60	1917.50	134.30	0.0000
61	1962.78	133.86	0.0000
62	2005.00	134.42	0.0000
63	2050.00	133.70	0.0000
64	2067.50	134.10	0.0000
65	2077.50	134.00	0.0000
66	2085.00	134.55	0.0000
67	2106.67	135.07	0.0000
68	2150.00	133.72	0.0000
69	2205.00	133.25	0.0000
70	2235.00	133.87	0.0000
71	2280.00	134.20	0.0000
72	2302.50	133.75	0.0000
73	2339.00	133.74	0.0000
74	2370.00	133.15	0.0000
75	2392.50	133.25	0.0000
76	2405.00	132.82	0.0000
77	2435.00	132.72	0.0000
78	2445.00	132.32	0.0000
79	2470.00	132.40	0.0000
80	2485.00	132.05	0.0000
81	2507.50	132.60	0.0000
82	2547.50	131.80	0.0000
83	2562.50	132.05	0.0000
84	2615.00	131.82	0.0000
85	2644.00	132.35	0.0000
86	2656.00	132.05	0.0000
87	2679.29	132.51	0.0000
88	2692.14	131.63	0.0000
89	2715.00	131.90	0.0000
90	2725.00	131.50	0.0000
91	2760.00	131.35	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
92	2780.00	130.88	0.0000
93	2814.00	131.38	0.0000
94	2845.50	131.30	0.0000
95	2870.00	131.65	0.0000

Comment:

Channel Cross Section: XS3281

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	137.02	0.0000
1	5.00	137.30	0.0000
2	10.00	137.20	0.0000

Comment:

Channel Cross Section: XS3282

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	136.80	0.0000
1	42.50	135.60	0.0000
2	120.00	134.35	0.0000
3	175.00	134.27	0.0000
4	191.00	134.69	0.0000
5	265.00	134.40	0.0000
6	305.00	134.62	0.0000
7	360.00	134.12	0.0000
8	372.50	134.55	0.0000
9	385.00	135.47	0.0000
10	435.00	136.15	0.0000
11	457.50	137.00	0.0000
12	470.00	137.12	0.0000
13	475.00	137.02	0.0000

Comment:

Channel Cross Section: XS3288

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	122.42	0.0000
1	50.00	122.02	0.0000
2	123.33	122.02	0.0000
3	182.00	121.41	0.0000
4	193.33	121.62	0.0000
5	206.67	121.22	0.0000
6	255.00	121.05	0.0000
7	260.00	121.05	0.0000
8	281.25	121.95	0.0000
9	308.75	122.12	0.0000
10	343.33	122.91	0.0000
11	475.00	123.28	0.0000
12	495.00	123.90	0.0000

Comment:

Channel Cross Section: XS3293

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	114.80	0.0000
1	10.00	114.70	0.0000
2	60.00	114.70	0.0000
3	100.00	115.05	0.0000
4	102.50	115.05	0.0000
5	135.00	114.85	0.0000

Comment:

Channel Cross Section: XS3295

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	116.35	0.0000
1	50.97	115.70	0.0000

Comment:

Channel Cross Section: XS3303

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	112.35	0.0000
1	17.50	111.95	0.0000
2	82.50	111.75	0.0000
3	106.88	111.26	0.0000
4	162.50	111.95	0.0000
5	200.00	113.10	0.0000
6	215.00	114.25	0.0000
7	230.00	114.50	0.0000
8	265.00	115.92	0.0000
9	295.00	116.70	0.0000
10	345.00	117.17	0.0000
11	397.00	116.62	0.0000
12	425.00	117.22	0.0000
13	455.00	117.40	0.0000
14	500.00	118.37	0.0000
15	516.00	119.29	0.0000
16	550.00	120.22	0.0000
17	587.50	121.70	0.0000
18	635.00	122.27	0.0000

Comment:

Channel Cross Section: XS3310

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	120.60	0.0000
1	56.67	120.64	0.0000
2	115.00	120.17	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
3	158.00	120.36	0.0000
4	205.00	120.80	0.0000
5	225.00	121.25	0.0000
6	237.50	121.90	0.0000
7	290.00	122.80	0.0000
8	385.00	122.95	0.0000
9	462.50	123.50	0.0000
10	511.11	123.59	0.0000
11	595.00	122.77	0.0000
12	630.00	123.33	0.0000
13	635.00	124.45	0.0000

Comment:

Channel Cross Section: XS3315

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	114.95	0.0000
1	4.00	114.90	0.0000
2	12.00	114.99	0.0000
3	95.00	117.20	0.0000
4	130.00	117.50	0.0000
5	161.11	118.17	0.0000
6	205.00	118.30	0.0000
7	257.50	119.05	0.0000
8	325.00	119.10	0.0000
9	460.00	120.22	0.0000
10	505.00	121.45	0.0000
11	530.00	121.60	0.0000
12	569.00	122.45	0.0000
13	630.00	122.85	0.0000
14	707.50	124.45	0.0000
15	785.00	126.93	0.0000
16	830.00	127.73	0.0000

Comment:

Channel Cross Section: XS3316

Scenario: Icpr3
Lid: No

Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	128.05	0.0000
1	5.00	128.00	0.0000
2	42.50	128.15	0.0000
3	50.00	128.10	0.0000

Comment:

Channel Cross Section: XS3317

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	113.88	0.0000
1	10.00	113.85	0.0000
2	35.00	113.08	0.0000
3	50.00	113.03	0.0000
4	115.00	114.10	0.0000
5	123.54	114.00	0.0000
6	161.71	114.82	0.0000
7	170.97	114.65	0.0000
8	194.19	115.11	0.0000
9	208.24	114.71	0.0000
10	236.34	115.70	0.0000
11	245.69	115.80	0.0000
12	273.73	115.67	0.0000
13	297.04	116.58	0.0000
14	334.17	116.09	0.0000
15	342.09	116.37	0.0000
16	397.09	115.07	0.0000
17	437.09	113.58	0.0000
18	509.59	112.25	0.0000
19	577.09	110.45	0.0000
20	612.09	109.85	0.0000
21	619.59	109.85	0.0000
22	672.09	112.23	0.0000
23	767.09	114.80	0.0000
24	792.09	114.95	0.0000

Comment:

Channel Cross Section: XS3322

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	122.27	0.0000
1	90.00	121.62	0.0000
2	132.14	120.41	0.0000
3	170.00	120.87	0.0000
4	180.00	120.12	0.0000
5	209.17	120.22	0.0000
6	221.67	119.82	0.0000
7	225.83	119.80	0.0000
8	252.50	119.80	0.0000
9	305.00	120.35	0.0000
10	330.00	121.12	0.0000
11	355.00	121.12	0.0000
12	387.50	121.75	0.0000
13	420.00	121.52	0.0000
14	435.00	122.27	0.0000
15	460.00	122.05	0.0000
16	477.50	122.35	0.0000
17	540.00	122.50	0.0000
18	565.00	123.15	0.0000
19	580.00	123.08	0.0000
20	597.50	124.25	0.0000
21	625.00	124.45	0.0000
22	650.00	125.45	0.0000
23	700.00	126.50	0.0000
24	713.33	126.38	0.0000
25	736.25	127.05	0.0000
26	774.00	127.03	0.0000
27	800.00	127.63	0.0000
28	860.00	128.18	0.0000
29	875.00	128.65	0.0000
30	895.00	128.68	0.0000
31	917.22	129.74	0.0000
32	1074.00	131.53	0.0000
33	1090.00	132.10	0.0000
34	1135.00	132.70	0.0000
35	1145.00	133.20	0.0000
36	1220.00	133.50	0.0000

Comment:

Channel Cross Section: XS3324

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	135.07	0.0000
1	50.00	135.20	0.0000
2	120.00	134.87	0.0000

Comment:

Channel Cross Section: XS3326

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	116.55	0.0000
1	10.00	116.30	0.0000
2	31.91	116.39	0.0000

Comment:

Channel Cross Section: XS3339

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	153.02	0.0000
1	23.68	153.18	0.0000
2	42.63	152.85	0.0000
3	100.00	153.27	0.0000
4	130.00	154.27	0.0000
5	177.50	155.05	0.0000
6	205.00	155.85	0.0000

Comment:

Channel Cross Section: XS3356

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	123.80	0.0000
1	440.00	126.13	0.0000
2	596.67	127.43	0.0000
3	740.00	128.08	0.0000
4	763.33	127.92	0.0000
5	857.50	128.75	0.0000
6	872.50	128.55	0.0000
7	992.50	129.20	0.0000
8	1135.00	129.40	0.0000
9	1142.50	129.75	0.0000
10	1150.00	131.27	0.0000
11	1175.00	131.70	0.0000
12	1205.00	133.47	0.0000
13	1270.00	136.02	0.0000

Comment:

Channel Cross Section: XS3363

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	127.03	0.0000
1	5.00	127.45	0.0000
2	17.50	127.50	0.0000
3	25.00	126.95	0.0000
4	30.00	127.33	0.0000
5	37.50	126.10	0.0000
6	45.00	126.33	0.0000
7	48.75	125.94	0.0000
8	60.00	127.43	0.0000
9	65.00	127.35	0.0000
10	73.33	128.08	0.0000
11	80.00	127.85	0.0000
12	82.50	128.55	0.0000
13	110.00	126.58	0.0000
14	120.00	126.98	0.0000
15	140.00	126.80	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
16	142.50	126.85	0.0000
17	147.50	128.20	0.0000
18	150.00	127.47	0.0000
19	155.00	128.65	0.0000
20	160.00	128.90	0.0000
21	165.00	128.40	0.0000
22	167.50	128.95	0.0000
23	175.00	128.32	0.0000
24	177.50	129.30	0.0000
25	180.00	128.57	0.0000
26	182.50	128.85	0.0000
27	190.00	127.95	0.0000
28	202.50	128.75	0.0000
29	205.00	127.93	0.0000
30	210.00	128.33	0.0000
31	220.00	127.58	0.0000
32	225.00	127.75	0.0000
33	230.00	126.95	0.0000
34	240.00	127.83	0.0000
35	245.00	127.23	0.0000
36	251.67	127.79	0.0000
37	260.00	127.50	0.0000
38	262.50	127.90	0.0000
39	270.00	127.35	0.0000
40	276.67	128.53	0.0000
41	282.50	128.75	0.0000
42	285.00	128.05	0.0000
43	292.50	128.55	0.0000
44	295.00	127.93	0.0000
45	300.00	128.68	0.0000
46	313.33	128.97	0.0000
47	320.00	128.22	0.0000
48	322.50	128.60	0.0000
49	325.00	128.15	0.0000
50	332.50	128.40	0.0000
51	335.00	128.00	0.0000
52	338.33	128.51	0.0000
53	350.00	128.28	0.0000
54	352.50	128.70	0.0000
55	372.50	129.15	0.0000
56	375.00	128.40	0.0000
57	380.00	128.80	0.0000
58	385.00	128.32	0.0000
59	391.67	129.44	0.0000
60	395.00	129.20	0.0000
61	397.50	129.60	0.0000
62	410.00	128.95	0.0000
63	422.50	129.20	0.0000
64	425.00	128.70	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
65	430.00	129.45	0.0000
66	446.67	129.98	0.0000
67	450.00	129.73	0.0000
68	467.50	130.85	0.0000
69	475.00	130.28	0.0000
70	492.50	131.35	0.0000
71	500.00	130.65	0.0000
72	512.50	131.45	0.0000
73	525.00	131.28	0.0000
74	532.50	132.00	0.0000
75	535.00	131.70	0.0000
76	543.33	132.66	0.0000
77	550.00	131.78	0.0000
78	555.00	132.75	0.0000
79	565.00	131.88	0.0000
80	567.50	132.50	0.0000
81	590.00	132.13	0.0000
82	595.00	132.68	0.0000
83	600.00	132.60	0.0000
84	602.50	133.25	0.0000
85	605.00	132.73	0.0000
86	615.00	132.70	0.0000
87	622.50	133.50	0.0000
88	635.00	133.85	0.0000
89	640.00	133.50	0.0000
90	642.50	134.10	0.0000
91	665.00	132.78	0.0000
92	676.67	133.42	0.0000
93	680.00	132.82	0.0000
94	685.00	133.60	0.0000
95	690.00	133.07	0.0000
96	692.50	133.45	0.0000
97	701.67	132.49	0.0000
98	710.00	132.13	0.0000
99	715.00	132.57	0.0000
100	720.00	132.03	0.0000
101	725.00	132.65	0.0000
102	735.00	132.25	0.0000
103	745.00	132.90	0.0000
104	747.50	133.65	0.0000
105	755.00	133.45	0.0000
106	757.50	133.90	0.0000
107	770.00	133.20	0.0000
108	773.33	133.48	0.0000
109	780.00	133.07	0.0000
110	782.50	133.45	0.0000
111	785.00	132.63	0.0000
112	802.50	132.60	0.0000
113	807.50	132.30	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
114	810.00	131.57	0.0000
115	822.50	131.70	0.0000
116	825.00	131.02	0.0000
117	837.50	131.50	0.0000
118	840.00	130.85	0.0000
119	842.50	131.30	0.0000
120	850.00	130.20	0.0000
121	860.00	130.40	0.0000
122	875.00	129.80	0.0000
123	890.00	130.07	0.0000
124	892.50	130.50	0.0000
125	900.00	129.65	0.0000
126	902.50	130.30	0.0000
127	910.00	129.48	0.0000
128	917.50	129.65	0.0000
129	927.50	128.65	0.0000
130	930.00	129.00	0.0000
131	935.00	128.60	0.0000
132	940.00	129.18	0.0000
133	950.00	128.78	0.0000
134	990.00	131.75	0.0000
135	995.00	131.35	0.0000
136	1005.00	132.32	0.0000
137	1010.00	131.92	0.0000
138	1016.67	132.96	0.0000
139	1025.00	132.50	0.0000
140	1030.00	133.05	0.0000
141	1035.00	132.32	0.0000
142	1045.00	133.37	0.0000
143	1050.00	132.87	0.0000
144	1062.50	134.15	0.0000
145	1065.00	133.85	0.0000
146	1070.00	134.35	0.0000
147	1075.00	133.93	0.0000
148	1085.00	134.95	0.0000
149	1090.00	134.45	0.0000
150	1095.00	134.90	0.0000
151	1100.00	134.13	0.0000
152	1107.50	135.75	0.0000
153	1118.33	136.38	0.0000
154	1125.00	135.47	0.0000
155	1127.50	136.10	0.0000
156	1140.00	135.45	0.0000
157	1145.00	136.18	0.0000
158	1165.00	135.62	0.0000
159	1167.50	136.30	0.0000
160	1175.00	135.90	0.0000
161	1177.50	136.30	0.0000
162	1180.00	135.60	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
163	1200.00	136.08	0.0000
164	1213.33	135.36	0.0000
165	1230.00	136.00	0.0000
166	1285.00	133.20	0.0000
167	1287.50	133.90	0.0000
168	1292.50	134.30	0.0000
169	1300.00	132.98	0.0000
170	1305.00	134.25	0.0000
171	1315.00	132.93	0.0000
172	1320.00	134.07	0.0000
173	1330.00	132.85	0.0000
174	1335.00	134.07	0.0000
175	1345.00	132.63	0.0000
176	1350.00	133.63	0.0000
177	1360.00	132.73	0.0000
178	1365.00	133.57	0.0000
179	1375.00	133.10	0.0000
180	1380.00	134.18	0.0000
181	1390.00	133.23	0.0000
182	1395.00	134.38	0.0000
183	1402.50	134.20	0.0000
184	1405.00	133.60	0.0000
185	1405.00	133.60	0.0000
186	1410.00	135.00	0.0000
187	1416.67	133.23	0.0000
188	1420.00	132.90	0.0000
189	1425.00	134.10	0.0000
190	1430.00	134.07	0.0000
191	1432.50	134.60	0.0000
192	1442.50	133.55	0.0000
193	1455.00	133.05	0.0000
194	1460.00	133.78	0.0000
195	1470.00	134.25	0.0000
196	1495.00	134.05	0.0000
197	1497.50	134.55	0.0000
198	1515.00	132.82	0.0000
199	1522.50	134.05	0.0000
200	1525.00	133.55	0.0000
201	1532.50	133.55	0.0000
202	1562.00	131.57	0.0000
203	1570.00	131.45	0.0000
204	1572.50	131.95	0.0000
205	1600.00	131.35	0.0000
206	1617.50	131.65	0.0000
207	1620.00	131.30	0.0000
208	1635.00	131.70	0.0000
209	1637.50	132.15	0.0000
210	1662.50	132.60	0.0000
211	1670.00	131.95	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
212	1672.50	132.30	0.0000
213	1685.00	132.20	0.0000
214	1687.50	132.60	0.0000
215	1690.00	132.28	0.0000
216	1702.50	133.20	0.0000
217	1725.00	132.83	0.0000
218	1745.00	133.70	0.0000
219	1747.50	134.20	0.0000
220	1755.00	133.28	0.0000
221	1763.75	133.36	0.0000
222	1777.50	134.45	0.0000
223	1780.00	133.92	0.0000
224	1782.50	134.20	0.0000
225	1795.00	133.63	0.0000
226	1805.00	134.43	0.0000

Comment:

Channel Cross Section: XS3367

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	138.35	0.0000
1	5.00	138.37	0.0000
2	12.50	138.35	0.0000
3	37.00	137.42	0.0000
4	55.00	137.60	0.0000
5	90.00	136.15	0.0000
6	120.00	135.70	0.0000
7	140.00	136.10	0.0000
8	210.00	135.15	0.0000
9	267.50	135.15	0.0000
10	315.00	136.25	0.0000
11	340.00	136.20	0.0000
12	350.00	136.47	0.0000
13	375.00	135.97	0.0000
14	393.00	134.29	0.0000
15	397.50	134.15	0.0000
16	406.50	134.40	0.0000
17	420.00	137.27	0.0000
18	430.00	137.45	0.0000
19	456.67	137.02	0.0000
20	585.00	136.52	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
21	690.00	134.50	0.0000
22	815.00	134.90	0.0000
23	935.00	134.27	0.0000
24	987.07	137.16	0.0000

Comment:

Channel Cross Section: XS3375

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	137.32	0.0000
1	60.00	137.27	0.0000
2	80.00	136.20	0.0000
3	95.00	135.90	0.0000
4	115.00	136.42	0.0000
5	147.50	136.45	0.0000
6	375.00	135.72	0.0000
7	440.00	136.25	0.0000
8	475.00	137.65	0.0000
9	497.14	137.74	0.0000
10	505.71	138.40	0.0000
11	535.00	138.45	0.0000
12	562.50	139.05	0.0000
13	590.00	138.50	0.0000
14	635.00	138.52	0.0000
15	660.00	137.90	0.0000
16	691.67	138.19	0.0000
17	715.00	138.02	0.0000
18	757.50	138.85	0.0000
19	790.00	139.90	0.0000
20	850.00	140.68	0.0000
21	890.00	140.58	0.0000
22	950.00	139.43	0.0000
23	1028.75	138.71	0.0000
24	1085.00	138.55	0.0000
25	1140.00	139.00	0.0000
26	1160.00	139.73	0.0000
27	1200.00	140.00	0.0000
28	1295.00	141.50	0.0000
29	1319.00	142.46	0.0000
30	1375.00	143.28	0.0000
31	1397.50	143.40	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
32	1405.00	143.38	0.0000

Comment:

Channel Cross Section: XS3376

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	126.65	0.0000
1	40.00	126.80	0.0000
2	50.00	127.03	0.0000
3	55.00	127.58	0.0000
4	60.00	127.68	0.0000
5	155.00	127.25	0.0000
6	191.67	126.68	0.0000
7	220.00	126.88	0.0000
8	250.00	126.08	0.0000
9	268.75	126.26	0.0000
10	297.50	124.90	0.0000
11	305.00	124.78	0.0000
12	310.00	124.88	0.0000
13	330.00	126.98	0.0000
14	350.00	130.48	0.0000
15	365.00	132.40	0.0000
16	425.00	134.47	0.0000
17	440.00	134.37	0.0000
18	500.00	135.97	0.0000
19	515.00	136.65	0.0000
20	545.00	138.95	0.0000
21	582.50	140.35	0.0000
22	617.50	141.25	0.0000
23	645.00	141.40	0.0000
24	676.67	142.26	0.0000
25	695.00	142.05	0.0000
26	710.00	141.30	0.0000
27	745.00	140.55	0.0000
28	795.00	140.53	0.0000
29	815.00	140.88	0.0000
30	880.00	140.38	0.0000
31	940.00	141.73	0.0000
32	990.00	143.38	0.0000
33	1012.50	143.70	0.0000
34	1099.17	144.37	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
35	1111.67	144.03	0.0000
36	1151.25	143.84	0.0000
37	1160.00	143.95	0.0000
38	1177.50	144.85	0.0000
39	1220.00	144.98	0.0000
40	1232.50	145.75	0.0000
41	1280.00	147.28	0.0000
42	1300.00	147.50	0.0000
43	1320.00	148.17	0.0000
44	1325.00	148.17	0.0000
45	1355.00	147.77	0.0000
46	1385.00	148.10	0.0000
47	1430.00	147.28	0.0000
48	1442.50	147.50	0.0000
49	1481.25	145.78	0.0000
50	1545.00	146.83	0.0000

Comment:

Channel Cross Section: XS3386

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	130.68	0.0000
1	35.00	130.33	0.0000
2	39.00	130.33	0.0000
3	71.25	130.79	0.0000
4	75.00	130.75	0.0000

Comment:

Channel Cross Section: XS3404

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	145.98	0.0000
1	25.00	145.55	0.0000
2	100.00	143.33	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
3	160.00	143.90	0.0000
4	205.00	144.83	0.0000
5	262.50	144.90	0.0000
6	290.00	145.25	0.0000
7	321.67	145.19	0.0000
8	380.00	144.25	0.0000
9	404.00	144.20	0.0000
10	462.50	144.90	0.0000
11	476.00	145.29	0.0000
12	485.00	145.93	0.0000
13	503.75	146.13	0.0000
14	515.00	146.73	0.0000
15	545.00	147.45	0.0000
16	575.00	148.92	0.0000
17	605.00	149.15	0.0000

Comment:

Channel Cross Section: XS3411

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	137.03	0.0000
1	12.50	136.70	0.0000
2	20.00	136.85	0.0000
3	60.00	136.85	0.0000
4	65.00	136.80	0.0000
5	71.67	136.67	0.0000
6	85.00	136.43	0.0000
7	89.62	136.29	0.0000
8	98.85	135.96	0.0000
9	108.08	135.57	0.0000
10	117.31	134.96	0.0000
11	126.54	133.44	0.0000
12	135.77	131.93	0.0000
13	145.00	131.43	0.0000
14	152.50	131.30	0.0000
15	160.00	131.25	0.0000
16	167.50	131.30	0.0000
17	172.50	131.25	0.0000
18	180.00	131.15	0.0000
19	185.00	131.15	0.0000
20	192.50	131.10	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
21	195.00	131.05	0.0000
22	203.75	130.98	0.0000
23	211.25	130.82	0.0000
24	220.00	130.78	0.0000
25	225.00	130.63	0.0000
26	235.00	130.48	0.0000
27	250.00	130.35	0.0000
28	255.00	130.40	0.0000
29	265.00	130.50	0.0000
30	271.67	130.55	0.0000
31	275.00	130.53	0.0000
32	280.00	130.43	0.0000
33	282.50	130.40	0.0000
34	290.00	130.30	0.0000
35	300.00	130.10	0.0000
36	308.33	130.00	0.0000
37	315.00	130.00	0.0000
38	320.00	130.00	0.0000
39	330.00	130.15	0.0000
40	335.00	130.15	0.0000
41	340.00	130.25	0.0000
42	347.50	130.35	0.0000
43	355.00	130.32	0.0000
44	365.00	130.25	0.0000
45	370.00	130.15	0.0000
46	380.00	129.95	0.0000
47	385.00	129.93	0.0000
48	388.75	129.74	0.0000
49	396.25	129.51	0.0000
50	402.50	129.50	0.0000
51	410.00	129.38	0.0000
52	416.67	129.14	0.0000
53	422.50	129.00	0.0000
54	428.75	128.61	0.0000
55	436.25	127.94	0.0000
56	442.50	127.55	0.0000
57	450.00	127.00	0.0000
58	460.00	126.23	0.0000
59	465.00	125.70	0.0000
60	475.00	125.08	0.0000
61	480.00	125.05	0.0000
62	485.00	124.85	0.0000
63	493.75	124.78	0.0000
64	501.25	124.70	0.0000
65	510.00	124.63	0.0000
66	515.00	124.63	0.0000
67	524.17	124.40	0.0000
68	532.50	123.70	0.0000
69	540.83	123.07	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
70	550.00	122.78	0.0000
71	557.50	122.70	0.0000
72	560.00	122.68	0.0000
73	572.00	122.73	0.0000
74	580.00	122.63	0.0000
75	590.00	122.33	0.0000
76	595.00	122.18	0.0000
77	602.50	121.75	0.0000
78	608.75	121.45	0.0000
79	616.25	121.26	0.0000
80	625.00	121.13	0.0000
81	635.00	120.75	0.0000
82	640.00	120.73	0.0000
83	650.00	120.65	0.0000
84	660.00	120.03	0.0000
85	665.00	119.98	0.0000
86	667.50	119.85	0.0000
87	689.29	119.43	0.0000
88	693.57	119.38	0.0000
89	706.43	119.05	0.0000
90	715.00	118.73	0.0000
91	720.00	118.70	0.0000
92	728.57	118.48	0.0000
93	737.14	118.21	0.0000
94	745.71	117.95	0.0000
95	750.00	117.83	0.0000
96	755.00	117.80	0.0000
97	765.00	117.35	0.0000
98	775.00	116.33	0.0000
99	777.50	116.15	0.0000
100	785.00	115.85	0.0000
101	795.00	115.75	0.0000
102	800.00	115.95	0.0000
103	805.00	116.48	0.0000
104	812.50	117.25	0.0000
105	815.00	117.23	0.0000
106	825.00	117.30	0.0000
107	830.00	117.50	0.0000
108	837.50	117.75	0.0000
109	842.50	117.65	0.0000
110	850.00	117.35	0.0000
111	855.00	117.33	0.0000
112	860.00	117.05	0.0000
113	870.00	116.95	0.0000
114	880.00	117.05	0.0000
115	885.00	117.10	0.0000
116	892.50	117.15	0.0000
117	900.00	117.33	0.0000
118	905.00	117.38	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
119	912.50	117.50	0.0000
120	920.00	117.50	0.0000
121	927.50	117.40	0.0000
122	932.50	117.25	0.0000
123	937.50	117.20	0.0000
124	943.75	117.04	0.0000
125	951.25	116.96	0.0000
126	957.50	116.95	0.0000
127	970.00	116.90	0.0000
128	975.00	116.88	0.0000
129	981.67	116.91	0.0000
130	987.50	116.80	0.0000
131	993.33	116.62	0.0000
132	1000.00	116.20	0.0000
133	1008.33	115.76	0.0000
134	1015.00	115.50	0.0000
135	1021.67	115.33	0.0000
136	1030.00	115.20	0.0000
137	1035.00	115.08	0.0000
138	1045.00	114.88	0.0000
139	1050.00	114.80	0.0000
140	1057.50	114.60	0.0000
141	1063.33	114.32	0.0000
142	1070.00	114.15	0.0000
143	1080.00	113.88	0.0000
144	1085.00	113.85	0.0000
145	1095.00	113.30	0.0000
146	1102.50	113.20	0.0000
147	1110.00	113.10	0.0000
148	1120.00	113.10	0.0000
149	1129.38	113.06	0.0000
150	1138.13	112.99	0.0000
151	1146.88	112.81	0.0000
152	1155.63	112.66	0.0000
153	1165.00	112.70	0.0000
154	1172.50	112.75	0.0000
155	1180.00	112.68	0.0000
156	1187.50	112.60	0.0000
157	1192.50	112.50	0.0000
158	1200.00	112.43	0.0000
159	1210.00	112.30	0.0000
160	1215.00	112.30	0.0000
161	1221.67	112.31	0.0000
162	1230.00	112.25	0.0000
163	1240.00	112.23	0.0000
164	1246.67	112.12	0.0000
165	1252.50	112.05	0.0000
166	1260.00	112.10	0.0000
167	1270.00	112.05	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
168	1276.67	112.01	0.0000
169	1283.75	112.00	0.0000
170	1291.25	112.00	0.0000
171	1300.00	111.93	0.0000
172	1307.50	111.95	0.0000
173	1315.00	112.35	0.0000
174	1320.00	112.43	0.0000
175	1330.00	112.58	0.0000
176	1335.00	112.60	0.0000
177	1345.00	112.50	0.0000
178	1350.00	112.53	0.0000
179	1358.00	112.46	0.0000
180	1366.00	111.65	0.0000
181	1375.00	111.18	0.0000
182	1385.00	110.88	0.0000
183	1390.00	110.85	0.0000
184	1395.00	110.90	0.0000
185	1402.50	110.95	0.0000
186	1408.75	110.95	0.0000
187	1416.25	110.99	0.0000
188	1425.00	110.98	0.0000
189	1431.67	111.04	0.0000
190	1440.00	111.13	0.0000
191	1450.00	111.13	0.0000
192	1455.00	111.20	0.0000
193	1461.67	111.33	0.0000
194	1470.00	111.30	0.0000
195	1477.50	111.35	0.0000
196	1485.00	111.25	0.0000
197	1490.00	111.28	0.0000
198	1495.00	111.28	0.0000
199	1501.67	111.38	0.0000
200	1510.00	111.48	0.0000
201	1520.00	111.78	0.0000
202	1525.00	111.83	0.0000
203	1535.00	111.55	0.0000
204	1540.00	111.53	0.0000
205	1545.00	111.40	0.0000
206	1550.00	111.30	0.0000
207	1562.50	111.10	0.0000
208	1570.00	111.05	0.0000
209	1580.00	110.93	0.0000
210	1587.50	110.70	0.0000
211	1592.50	110.60	0.0000
212	1600.00	110.78	0.0000
213	1610.00	111.05	0.0000
214	1620.00	110.90	0.0000
215	1625.00	110.78	0.0000
216	1635.00	110.48	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
217	1642.50	110.15	0.0000
218	1647.50	110.15	0.0000
219	1655.00	110.10	0.0000
220	1660.00	110.08	0.0000
221	1670.00	110.00	0.0000
222	1676.67	109.66	0.0000
223	1682.50	109.55	0.0000
224	1690.00	109.35	0.0000
225	1698.75	109.21	0.0000
226	1706.25	108.91	0.0000
227	1715.00	108.73	0.0000
228	1725.00	108.58	0.0000
229	1733.33	108.45	0.0000
230	1741.67	108.28	0.0000
231	1750.00	107.80	0.0000
232	1757.50	107.60	0.0000
233	1765.00	107.15	0.0000
234	1770.00	106.85	0.0000
235	1775.00	106.58	0.0000
236	1785.00	106.40	0.0000
237	1790.00	106.35	0.0000
238	1800.00	106.15	0.0000
239	1805.00	106.08	0.0000
240	1812.50	106.00	0.0000
241	1818.33	106.00	0.0000
242	1825.00	105.90	0.0000
243	1830.00	105.88	0.0000
244	1840.00	105.70	0.0000
245	1845.00	105.60	0.0000
246	1852.50	105.45	0.0000
247	1860.00	105.43	0.0000
248	1865.00	105.33	0.0000
249	1875.00	105.05	0.0000
250	1880.00	105.03	0.0000
251	1890.00	104.93	0.0000
252	1897.50	104.75	0.0000
253	1905.00	104.53	0.0000
254	1915.00	104.45	0.0000
255	1922.50	104.25	0.0000
256	1930.00	104.25	0.0000
257	1940.00	103.85	0.0000
258	1950.00	103.55	0.0000
259	1960.00	103.50	0.0000
260	1967.50	103.45	0.0000
261	1975.00	103.33	0.0000
262	1985.00	103.00	0.0000
263	1996.67	102.92	0.0000
264	2002.50	102.85	0.0000
265	2010.00	102.70	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
266	2017.50	102.70	0.0000
267	2025.00	102.70	0.0000
268	2035.00	102.68	0.0000
269	2045.00	102.35	0.0000
270	2052.50	102.20	0.0000
271	2057.50	102.20	0.0000
272	2062.50	102.15	0.0000
273	2070.00	102.15	0.0000
274	2080.00	101.95	0.0000
275	2090.00	101.80	0.0000
276	2097.50	101.85	0.0000
277	2103.33	101.91	0.0000
278	2110.00	101.88	0.0000
279	2118.33	101.79	0.0000
280	2125.00	101.75	0.0000
281	2131.67	101.74	0.0000
282	2140.00	101.83	0.0000
283	2146.67	101.76	0.0000
284	2155.00	101.58	0.0000
285	2162.50	101.35	0.0000
286	2168.75	101.16	0.0000
287	2176.25	100.75	0.0000
288	2182.50	100.65	0.0000
289	2190.00	100.53	0.0000
290	2200.00	100.30	0.0000
291	2205.00	100.20	0.0000
292	2212.50	100.20	0.0000
293	2220.00	99.95	0.0000
294	2230.00	99.80	0.0000
295	2235.00	99.68	0.0000
296	2245.00	99.50	0.0000
297	2255.00	99.30	0.0000
298	2260.00	99.30	0.0000
299	2270.00	99.23	0.0000
300	2275.00	99.20	0.0000
301	2285.00	98.98	0.0000
302	2293.33	98.93	0.0000
303	2300.00	98.78	0.0000
304	2308.57	98.69	0.0000
305	2317.14	98.56	0.0000
306	2325.71	98.47	0.0000
307	2332.50	98.40	0.0000
308	2340.00	98.30	0.0000
309	2349.17	98.15	0.0000
310	2357.50	97.80	0.0000
311	2365.83	97.80	0.0000
312	2372.50	97.80	0.0000
313	2380.00	97.68	0.0000
314	2387.50	97.60	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
315	2393.33	97.44	0.0000
316	2400.00	97.33	0.0000
317	2410.00	97.08	0.0000
318	2415.00	96.98	0.0000
319	2425.00	96.85	0.0000
320	2431.67	96.76	0.0000
321	2437.50	96.75	0.0000
322	2452.50	96.35	0.0000
323	2457.50	96.35	0.0000
324	2462.50	96.30	0.0000
325	2467.50	96.20	0.0000
326	2475.00	96.05	0.0000
327	2485.00	95.98	0.0000
328	2495.00	95.70	0.0000
329	2502.50	95.55	0.0000
330	2507.50	95.45	0.0000
331	2515.00	95.45	0.0000
332	2522.50	95.30	0.0000
333	2528.33	95.23	0.0000
334	2535.00	95.05	0.0000
335	2545.00	94.95	0.0000
336	2553.33	94.94	0.0000
337	2560.00	94.88	0.0000
338	2566.67	94.78	0.0000
339	2575.00	94.60	0.0000
340	2585.00	94.40	0.0000
341	2590.00	94.40	0.0000
342	2595.00	94.40	0.0000
343	2605.00	94.15	0.0000
344	2615.00	93.95	0.0000
345	2623.33	93.83	0.0000
346	2630.00	93.75	0.0000
347	2640.00	93.60	0.0000
348	2650.00	93.45	0.0000
349	2655.00	93.48	0.0000
350	2660.00	93.53	0.0000
351	2670.00	93.50	0.0000
352	2675.00	93.35	0.0000
353	2681.67	93.40	0.0000
354	2690.00	93.35	0.0000
355	2695.00	93.35	0.0000
356	2700.00	93.28	0.0000
357	2707.50	93.30	0.0000
358	2715.00	93.43	0.0000
359	2722.50	93.40	0.0000
360	2727.50	93.30	0.0000
361	2732.50	93.35	0.0000
362	2740.00	93.28	0.0000
363	2750.00	93.23	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
364	2758.33	93.20	0.0000
365	2765.00	93.20	0.0000
366	2770.00	93.25	0.0000
367	2780.00	93.28	0.0000
368	2785.00	93.28	0.0000
369	2790.00	93.25	0.0000
370	2797.50	93.15	0.0000
371	2802.50	93.15	0.0000
372	2807.50	93.20	0.0000
373	2810.00	93.20	0.0000
374	2818.75	93.26	0.0000
375	2826.25	93.19	0.0000
376	2832.50	93.25	0.0000
377	2840.00	93.33	0.0000
378	2845.00	93.35	0.0000
379	2855.00	93.30	0.0000
380	2865.00	93.18	0.0000
381	2870.00	93.13	0.0000
382	2875.00	92.98	0.0000
383	2885.00	93.13	0.0000
384	2890.00	93.10	0.0000
385	2896.67	93.23	0.0000
386	2902.50	93.25	0.0000
387	2910.00	93.10	0.0000
388	2920.00	93.20	0.0000
389	2925.00	93.15	0.0000
390	2935.00	93.13	0.0000
391	2945.00	93.20	0.0000
392	2955.00	93.18	0.0000
393	2965.00	93.18	0.0000
394	2970.00	93.20	0.0000
395	2975.00	93.20	0.0000
396	2985.00	93.23	0.0000
397	2995.00	93.25	0.0000
398	3000.00	93.33	0.0000
399	3005.00	93.30	0.0000
400	3011.67	93.34	0.0000
401	3019.00	93.40	0.0000
402	3027.00	93.31	0.0000
403	3035.00	93.30	0.0000
404	3045.00	93.53	0.0000
405	3055.00	93.53	0.0000
406	3065.00	93.63	0.0000
407	3075.00	93.60	0.0000
408	3082.50	93.70	0.0000
409	3087.50	93.75	0.0000
410	3093.75	93.70	0.0000
411	3097.50	93.70	0.0000
412	3105.00	93.65	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
413	3115.00	93.63	0.0000
414	3120.00	93.55	0.0000
415	3130.00	93.38	0.0000
416	3137.50	93.30	0.0000
417	3142.50	93.45	0.0000
418	3147.50	93.25	0.0000
419	3155.00	93.53	0.0000
420	3165.00	94.03	0.0000
421	3175.00	94.63	0.0000
422	3180.00	95.13	0.0000
423	3185.00	95.60	0.0000
424	3195.00	96.48	0.0000
425	3202.50	97.35	0.0000
426	3208.33	97.98	0.0000
427	3215.00	98.68	0.0000
428	3225.00	99.85	0.0000
429	3230.00	100.25	0.0000
430	3237.50	100.60	0.0000
431	3245.00	100.80	0.0000
432	3250.00	100.83	0.0000
433	3260.00	100.98	0.0000
434	3265.00	100.98	0.0000
435	3276.25	101.21	0.0000
436	3282.50	101.35	0.0000
437	3290.00	101.48	0.0000
438	3300.00	101.73	0.0000
439	3307.50	102.05	0.0000
440	3313.33	102.21	0.0000
441	3320.00	102.10	0.0000
442	3329.38	101.91	0.0000
443	3338.13	101.79	0.0000
444	3346.88	101.83	0.0000
445	3355.63	102.28	0.0000
446	3362.50	102.45	0.0000
447	3370.00	102.55	0.0000
448	3380.00	102.65	0.0000
449	3387.50	102.80	0.0000
450	3395.00	102.90	0.0000
451	3400.00	102.90	0.0000
452	3410.00	102.88	0.0000
453	3419.50	102.73	0.0000
454	3428.50	102.70	0.0000
455	3437.50	102.95	0.0000
456	3446.50	103.01	0.0000
457	3455.50	103.00	0.0000
458	3462.50	103.00	0.0000
459	3470.00	103.03	0.0000
460	3480.00	103.13	0.0000
461	3485.00	103.15	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
462	3495.00	103.23	0.0000
463	3502.50	103.20	0.0000
464	3508.33	103.16	0.0000
465	3515.00	103.23	0.0000
466	3521.67	103.20	0.0000
467	3527.50	103.20	0.0000
468	3533.33	103.20	0.0000
469	3540.00	103.20	0.0000
470	3545.00	103.20	0.0000
471	3555.00	103.28	0.0000
472	3560.00	103.30	0.0000
473	3565.00	103.33	0.0000
474	3575.00	103.20	0.0000
475	3580.00	103.23	0.0000
476	3585.00	103.23	0.0000
477	3595.00	103.33	0.0000
478	3605.00	103.30	0.0000
479	3615.00	103.30	0.0000
480	3622.50	103.30	0.0000
481	3630.00	103.28	0.0000
482	3635.00	103.30	0.0000
483	3643.33	103.32	0.0000
484	3650.00	103.40	0.0000
485	3655.00	103.38	0.0000
486	3665.00	103.53	0.0000
487	3671.67	103.56	0.0000
488	3675.00	103.53	0.0000

Comment:

Channel Cross Section: XS3430

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	141.85	0.0000
1	20.00	142.58	0.0000
2	75.00	142.93	0.0000

Comment:

Channel Cross Section: XS3433

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	149.15	0.0000
1	22.50	149.20	0.0000
2	40.00	148.72	0.0000
3	65.00	147.03	0.0000
4	87.50	146.40	0.0000
5	131.67	143.31	0.0000
6	175.00	141.85	0.0000
7	197.50	141.75	0.0000
8	217.50	141.85	0.0000
9	260.00	143.45	0.0000
10	273.33	143.58	0.0000
11	290.00	144.55	0.0000
12	325.00	144.63	0.0000

Comment:

Channel Cross Section: XS3435

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	147.85	0.0000
1	20.00	147.55	0.0000
2	87.50	147.50	0.0000
3	115.00	147.00	0.0000
4	185.00	146.45	0.0000
5	227.50	146.60	0.0000
6	265.00	147.13	0.0000
7	290.00	146.78	0.0000
8	312.50	146.95	0.0000
9	345.00	146.18	0.0000
10	387.50	146.00	0.0000
11	410.00	145.30	0.0000
12	460.00	144.75	0.0000
13	475.00	144.28	0.0000
14	527.00	143.91	0.0000
15	572.50	144.20	0.0000
16	632.78	145.29	0.0000
17	695.00	144.55	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
18	706.25	143.96	0.0000
19	765.00	142.60	0.0000
20	808.13	142.21	0.0000
21	832.50	142.85	0.0000
22	880.00	143.15	0.0000
23	897.50	144.05	0.0000
24	925.00	144.43	0.0000
25	940.00	145.28	0.0000
26	980.00	145.95	0.0000
27	1005.00	145.98	0.0000

Comment:

Channel Cross Section: XS3437

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	122.30	0.0000
1	15.00	122.00	0.0000
2	25.00	122.45	0.0000
3	55.00	122.55	0.0000
4	70.00	123.43	0.0000
5	87.00	123.16	0.0000
6	118.75	123.54	0.0000
7	160.00	122.52	0.0000

Comment:

Channel Cross Section: XS3438

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	134.47	0.0000
1	20.00	136.17	0.0000
2	25.00	136.15	0.0000
3	35.00	135.10	0.0000
4	53.33	133.93	0.0000
5	66.67	133.52	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
6	95.00	133.67	0.0000
7	124.83	132.41	0.0000
8	159.25	130.32	0.0000
9	208.42	129.18	0.0000
10	218.25	129.16	0.0000
11	228.08	129.38	0.0000
12	267.42	130.80	0.0000
13	277.25	130.55	0.0000
14	287.08	130.98	0.0000
15	301.83	130.99	0.0000
16	311.67	131.74	0.0000
17	321.50	131.28	0.0000
18	346.08	131.15	0.0000
19	360.83	131.45	0.0000
20	370.67	131.03	0.0000
21	380.50	131.99	0.0000
22	395.25	131.48	0.0000
23	405.08	131.72	0.0000
24	410.00	131.47	0.0000
25	412.50	132.35	0.0000
26	415.00	131.47	0.0000
27	433.18	131.17	0.0000
28	437.73	131.94	0.0000
29	446.82	131.37	0.0000
30	460.45	131.46	0.0000
31	465.00	131.10	0.0000

Comment:

Channel Cross Section: XS3443

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	120.55	0.0000
1	15.00	120.40	0.0000
2	48.00	120.82	0.0000
3	90.00	120.27	0.0000
4	140.00	120.40	0.0000
5	207.50	120.05	0.0000
6	286.88	120.25	0.0000
7	372.50	118.90	0.0000
8	405.00	117.92	0.0000
9	425.00	117.77	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
10	466.11	116.14	0.0000
11	490.00	115.75	0.0000
12	520.00	115.87	0.0000
13	628.75	117.47	0.0000
14	702.50	117.20	0.0000
15	730.00	116.32	0.0000
16	795.00	115.42	0.0000
17	820.00	115.55	0.0000
18	852.50	116.20	0.0000
19	895.00	115.92	0.0000
20	922.00	116.68	0.0000
21	956.88	116.79	0.0000
22	1050.00	118.62	0.0000
23	1125.00	118.40	0.0000
24	1182.50	119.15	0.0000
25	1255.00	118.90	0.0000
26	1285.00	119.35	0.0000
27	1310.00	119.22	0.0000
28	1321.25	119.59	0.0000
29	1395.00	118.97	0.0000
30	1437.50	119.20	0.0000
31	1455.00	118.82	0.0000
32	1476.00	119.00	0.0000
33	1525.00	118.52	0.0000
34	1580.00	117.20	0.0000
35	1665.83	117.00	0.0000
36	1750.00	118.15	0.0000
37	1783.57	117.61	0.0000
38	1848.33	117.94	0.0000
39	1880.00	117.62	0.0000
40	1895.00	118.55	0.0000
41	1913.75	119.05	0.0000
42	1980.00	120.02	0.0000
43	2000.00	120.02	0.0000

Comment:

Channel Cross Section: XS3449

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	123.90	0.0000
1	70.00	122.93	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
2	135.00	120.45	0.0000
3	175.00	120.15	0.0000
4	197.50	119.25	0.0000
5	245.00	119.40	0.0000
6	265.00	120.03	0.0000
7	330.00	120.55	0.0000

Comment:

Channel Cross Section: XS3453

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	114.85	0.0000
1	35.00	114.00	0.0000
2	70.00	113.80	0.0000
3	195.00	111.58	0.0000
4	275.00	111.83	0.0000
5	305.00	111.60	0.0000
6	330.00	111.83	0.0000
7	372.50	112.80	0.0000
8	435.00	112.53	0.0000
9	505.00	112.95	0.0000
10	565.00	112.40	0.0000
11	600.00	112.68	0.0000
12	640.00	112.48	0.0000
13	695.00	112.93	0.0000
14	910.00	111.48	0.0000
15	955.00	110.93	0.0000
16	987.50	109.95	0.0000
17	1036.67	109.28	0.0000
18	1105.00	109.23	0.0000
19	1145.00	109.53	0.0000
20	1169.55	108.90	0.0000
21	1215.00	110.00	0.0000
22	1296.00	110.40	0.0000
23	1335.00	109.35	0.0000
24	1385.00	109.18	0.0000
25	1415.00	109.53	0.0000
26	1495.00	108.40	0.0000
27	1570.00	109.45	0.0000
28	1615.00	110.73	0.0000
29	1660.00	111.35	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
30	1695.00	112.53	0.0000
31	1720.00	112.90	0.0000

Comment:

Channel Cross Section: XS3458

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	112.90	0.0000
1	4.17	112.90	0.0000
2	90.00	112.33	0.0000
3	150.00	111.25	0.0000
4	168.33	110.64	0.0000
5	222.00	110.28	0.0000
6	252.50	109.50	0.0000
7	350.00	109.85	0.0000
8	385.00	110.33	0.0000

Comment:

Channel Cross Section: XS3462

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	134.75	0.0000
1	13.33	134.94	0.0000
2	20.00	134.80	0.0000

Comment:

Channel Cross Section: XS3463

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	163.13	0.0000
1	60.00	163.10	0.0000
2	108.33	162.70	0.0000
3	135.00	163.10	0.0000
4	154.00	162.85	0.0000
5	170.00	163.13	0.0000
6	200.00	162.58	0.0000
7	255.00	162.45	0.0000
8	280.00	161.90	0.0000
9	342.86	161.80	0.0000
10	351.43	161.80	0.0000
11	363.33	162.14	0.0000
12	395.00	162.28	0.0000
13	413.75	162.81	0.0000
14	435.00	163.87	0.0000
15	458.33	164.22	0.0000
16	465.00	164.75	0.0000
17	480.00	165.27	0.0000
18	505.00	165.30	0.0000
19	569.00	166.65	0.0000
20	592.50	166.65	0.0000
21	597.50	166.60	0.0000
22	610.00	166.22	0.0000
23	650.00	166.32	0.0000
24	722.50	165.55	0.0000
25	772.00	166.14	0.0000
26	845.00	166.17	0.0000

Comment:

Channel Cross Section: XS3465

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	160.28	0.0000
1	50.00	159.53	0.0000
2	102.50	157.70	0.0000
3	116.82	157.83	0.0000
4	155.00	157.20	0.0000
5	178.75	157.29	0.0000
6	220.00	156.63	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
7	225.00	156.60	0.0000
8	255.63	156.67	0.0000
9	362.50	159.00	0.0000
10	390.00	159.93	0.0000
11	435.00	160.35	0.0000
12	495.00	161.60	0.0000
13	540.00	162.03	0.0000
14	560.00	162.03	0.0000
15	595.00	161.93	0.0000

Comment:

Channel Cross Section: XS3467

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	149.45	0.0000
1	40.00	148.82	0.0000
2	75.00	148.95	0.0000
3	94.00	149.91	0.0000
4	115.00	148.90	0.0000
5	222.50	148.45	0.0000
6	241.67	149.17	0.0000
7	276.67	149.11	0.0000
8	291.67	149.88	0.0000
9	355.00	149.32	0.0000
10	441.00	150.77	0.0000
11	587.50	151.10	0.0000
12	613.33	151.89	0.0000
13	677.78	151.71	0.0000
14	691.11	152.21	0.0000
15	707.50	151.40	0.0000
16	747.50	150.90	0.0000
17	800.00	148.90	0.0000
18	838.33	148.42	0.0000
19	866.25	147.15	0.0000
20	915.00	146.40	0.0000
21	968.33	146.31	0.0000
22	980.00	146.45	0.0000

Comment:

Channel Cross Section: XS3471

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	97.60	0.0000
1	27.86	96.60	0.0000
2	46.43	96.42	0.0000
3	65.00	95.38	0.0000
4	70.00	95.40	0.0000
5	95.00	94.05	0.0000
6	119.21	91.58	0.0000
7	128.68	91.35	0.0000
8	157.11	92.79	0.0000
9	213.75	92.95	0.0000
10	260.00	94.58	0.0000
11	269.00	94.45	0.0000
12	278.00	93.75	0.0000
13	282.50	93.70	0.0000
14	296.00	94.12	0.0000
15	305.00	93.90	0.0000
16	327.78	94.29	0.0000
17	350.00	93.85	0.0000
18	365.00	94.35	0.0000
19	395.00	92.93	0.0000
20	410.00	93.78	0.0000

Comment:

Channel Cross Section: XS3472

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	102.73	0.0000
1	8.14	102.93	0.0000
2	22.77	102.61	0.0000
3	42.27	101.49	0.0000
4	61.77	101.02	0.0000
5	135.04	97.23	0.0000
6	144.83	97.38	0.0000
7	159.53	96.61	0.0000
8	174.23	96.68	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
9	184.02	95.98	0.0000
10	188.92	96.00	0.0000
11	203.62	97.38	0.0000
12	228.11	98.06	0.0000
13	257.59	97.00	0.0000
14	292.00	97.63	0.0000
15	311.66	98.92	0.0000
16	336.23	99.58	0.0000
17	390.30	102.65	0.0000

Comment:

Channel Cross Section: XS3476

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	123.93	0.0000
1	4.51	123.90	0.0000
2	9.03	124.05	0.0000
3	18.05	124.63	0.0000
4	47.06	124.48	0.0000
5	61.57	124.91	0.0000
6	144.12	124.22	0.0000
7	186.16	124.83	0.0000
8	248.43	125.40	0.0000

Comment:

Channel Cross Section: XS3480

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	127.13	0.0000
1	20.00	126.58	0.0000
2	69.20	126.98	0.0000
3	88.84	126.66	0.0000
4	157.59	126.45	0.0000
5	167.41	126.25	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
6	177.23	125.52	0.0000
7	201.79	125.89	0.0000
8	211.61	125.69	0.0000
9	216.52	125.25	0.0000
10	231.25	125.74	0.0000
11	315.00	124.70	0.0000
12	337.50	125.00	0.0000
13	368.64	124.53	0.0000
14	386.82	124.76	0.0000
15	395.91	124.45	0.0000
16	415.00	124.45	0.0000
17	425.00	123.75	0.0000
18	440.00	123.23	0.0000
19	455.00	124.00	0.0000
20	473.75	124.18	0.0000
21	485.00	123.78	0.0000

Comment:

Channel Cross Section: XS3481

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	123.93	0.0000
1	14.77	124.17	0.0000
2	24.60	123.86	0.0000
3	54.01	123.93	0.0000
4	71.16	122.91	0.0000
5	105.66	123.39	0.0000
6	128.84	122.13	0.0000
7	170.00	122.77	0.0000
8	179.82	122.44	0.0000
9	189.64	121.67	0.0000
10	214.19	122.15	0.0000
11	238.74	120.81	0.0000
12	258.39	121.55	0.0000
13	282.94	120.19	0.0000
14	297.67	120.72	0.0000
15	321.07	120.69	0.0000
16	345.24	119.52	0.0000
17	364.58	120.14	0.0000
18	408.10	119.60	0.0000
19	431.49	119.62	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
20	451.00	118.63	0.0000
21	499.76	118.74	0.0000
22	519.27	119.58	0.0000
23	539.26	119.29	0.0000
24	553.72	118.48	0.0000
25	573.00	119.18	0.0000
26	597.10	118.40	0.0000
27	621.20	118.97	0.0000
28	635.66	118.38	0.0000
29	651.11	118.35	0.0000
30	660.11	117.75	0.0000
31	669.12	118.47	0.0000
32	678.13	118.64	0.0000
33	719.16	118.23	0.0000
34	728.31	117.87	0.0000
35	747.18	118.09	0.0000
36	761.48	117.71	0.0000
37	790.08	118.16	0.0000
38	802.95	117.32	0.0000
39	855.27	116.99	0.0000
40	874.49	116.19	0.0000
41	894.74	117.00	0.0000
42	953.76	117.59	0.0000
43	968.51	117.31	0.0000
44	983.27	117.49	0.0000
45	998.02	117.10	0.0000
46	1042.29	117.09	0.0000
47	1050.01	116.71	0.0000
48	1057.73	117.24	0.0000
49	1085.87	117.35	0.0000
50	1128.07	117.24	0.0000
51	1136.31	116.68	0.0000
52	1148.66	117.28	0.0000
53	1188.46	117.28	0.0000
54	1203.10	117.62	0.0000
55	1217.15	117.44	0.0000
56	1231.19	116.52	0.0000
57	1262.08	116.66	0.0000
58	1280.95	117.51	0.0000
59	1299.82	116.88	0.0000

Comment:

Channel Cross Section: XS3483

Scenario: Icpr3

Lid: No

Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	138.62	0.0000
1	32.50	138.50	0.0000
2	56.67	138.90	0.0000
3	90.00	138.40	0.0000
4	130.00	138.95	0.0000
5	170.00	138.52	0.0000
6	200.00	138.90	0.0000
7	242.00	138.40	0.0000
8	317.50	138.95	0.0000
9	375.00	138.57	0.0000
10	496.67	138.90	0.0000
11	650.00	138.55	0.0000
12	695.00	139.05	0.0000
13	719.00	138.98	0.0000
14	745.00	139.58	0.0000
15	775.00	139.38	0.0000
16	790.00	140.00	0.0000
17	814.00	139.31	0.0000
18	832.50	140.20	0.0000
19	843.75	140.23	0.0000
20	866.67	138.83	0.0000
21	877.50	139.00	0.0000
22	895.00	138.67	0.0000
23	1025.00	138.50	0.0000
24	1066.67	138.82	0.0000
25	1092.86	138.30	0.0000
26	1112.50	138.65	0.0000
27	1135.00	138.50	0.0000
28	1147.50	138.85	0.0000
29	1188.75	138.27	0.0000
30	1251.67	138.24	0.0000
31	1272.50	137.95	0.0000
32	1286.67	138.24	0.0000
33	1333.75	138.02	0.0000
34	1347.50	138.35	0.0000
35	1370.00	138.10	0.0000
36	1390.00	138.52	0.0000
37	1400.00	138.05	0.0000
38	1422.14	137.76	0.0000
39	1450.00	138.07	0.0000
40	1470.00	137.87	0.0000
41	1520.00	138.10	0.0000
42	1549.00	137.71	0.0000
43	1561.00	138.07	0.0000
44	1596.25	137.80	0.0000
45	1640.00	138.10	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
46	1660.00	138.67	0.0000
47	1675.00	138.50	0.0000
48	1685.00	138.02	0.0000
49	1786.67	137.95	0.0000
50	1800.00	138.17	0.0000
51	1874.58	137.87	0.0000
52	1892.92	137.50	0.0000
53	1940.00	137.72	0.0000
54	1980.00	138.42	0.0000
55	1995.00	137.95	0.0000
56	2022.00	137.91	0.0000
57	2081.25	138.06	0.0000
58	2123.33	138.65	0.0000
59	2135.00	138.35	0.0000
60	2162.50	138.55	0.0000
61	2230.00	138.30	0.0000
62	2280.00	138.72	0.0000
63	2300.00	138.35	0.0000
64	2311.25	138.85	0.0000
65	2345.00	138.25	0.0000
66	2352.50	138.40	0.0000
67	2447.50	137.30	0.0000
68	2553.33	137.55	0.0000
69	2572.00	137.31	0.0000
70	2585.00	137.57	0.0000
71	2605.00	137.25	0.0000
72	2650.00	137.62	0.0000
73	2656.67	137.11	0.0000
74	2670.00	136.75	0.0000
75	2685.00	137.22	0.0000
76	2720.00	137.05	0.0000
77	2737.50	137.55	0.0000
78	2750.00	137.12	0.0000
79	2765.00	137.92	0.0000
80	2775.00	137.92	0.0000
81	2780.00	137.90	0.0000
82	2788.00	137.21	0.0000
83	2805.00	137.35	0.0000
84	2853.33	136.72	0.0000
85	2908.75	136.97	0.0000
86	2925.00	136.62	0.0000
87	2961.67	136.93	0.0000
88	3050.00	136.85	0.0000
89	3075.00	137.20	0.0000
90	3096.67	136.72	0.0000
91	3112.50	136.70	0.0000
92	3120.00	137.00	0.0000
93	3155.00	136.57	0.0000
94	3180.00	136.75	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
95	3195.00	137.20	0.0000
96	3275.00	136.30	0.0000
97	3325.00	136.92	0.0000
98	3355.00	136.45	0.0000
99	3398.75	136.42	0.0000
100	3410.00	136.77	0.0000
101	3430.00	136.50	0.0000
102	3492.00	136.74	0.0000
103	3541.25	136.17	0.0000
104	3600.00	137.42	0.0000
105	3632.00	136.71	0.0000
106	3650.00	137.37	0.0000
107	3660.00	136.70	0.0000
108	3723.33	136.97	0.0000
109	3760.00	136.47	0.0000
110	3835.00	136.70	0.0000
111	3850.00	137.10	0.0000
112	3860.00	136.77	0.0000
113	3873.33	137.13	0.0000
114	3925.00	136.77	0.0000
115	3940.00	137.12	0.0000
116	3980.00	136.52	0.0000
117	4020.00	137.10	0.0000
118	4054.00	136.86	0.0000
119	4080.00	136.20	0.0000
120	4104.00	136.39	0.0000
121	4135.00	136.12	0.0000
122	4163.33	136.49	0.0000
123	4200.00	135.77	0.0000
124	4235.00	135.97	0.0000
125	4249.29	136.54	0.0000
126	4257.86	136.05	0.0000
127	4283.33	136.21	0.0000
128	4291.67	135.75	0.0000
129	4335.00	136.35	0.0000
130	4360.00	135.90	0.0000
131	4378.00	135.94	0.0000
132	4390.00	135.47	0.0000
133	4430.00	136.02	0.0000
134	4470.00	135.90	0.0000
135	4476.67	136.28	0.0000
136	4491.25	135.80	0.0000
137	4530.00	136.05	0.0000
138	4543.57	135.86	0.0000
139	4580.00	136.25	0.0000
140	4593.00	135.74	0.0000
141	4645.00	135.57	0.0000
142	4705.00	136.07	0.0000
143	4713.33	135.81	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
144	4777.50	135.65	0.0000
145	4835.00	136.15	0.0000
146	4888.33	135.42	0.0000
147	4993.00	136.59	0.0000
148	5007.50	136.50	0.0000
149	5020.00	135.82	0.0000
150	5048.75	135.10	0.0000
151	5078.33	135.84	0.0000
152	5127.50	135.45	0.0000
153	5155.00	136.00	0.0000
154	5172.50	135.70	0.0000
155	5230.00	135.77	0.0000
156	5255.00	136.42	0.0000
157	5310.00	136.07	0.0000
158	5330.00	136.90	0.0000
159	5350.00	137.25	0.0000
160	5365.00	136.75	0.0000
161	5445.00	135.52	0.0000
162	5480.00	135.40	0.0000
163	5515.00	135.80	0.0000
164	5546.67	135.40	0.0000
165	5575.00	135.95	0.0000
166	5597.50	135.55	0.0000
167	5665.00	136.17	0.0000
168	5680.00	135.77	0.0000
169	5695.00	136.05	0.0000
170	5750.00	135.80	0.0000
171	5762.50	136.20	0.0000
172	5800.00	135.85	0.0000
173	5850.00	136.37	0.0000
174	5885.00	136.00	0.0000
175	5942.50	136.45	0.0000
176	5955.00	136.17	0.0000
177	5966.67	136.47	0.0000
178	5985.00	136.07	0.0000
179	6065.00	136.55	0.0000
180	6101.67	138.56	0.0000
181	6123.75	138.46	0.0000
182	6135.00	137.85	0.0000
183	6173.57	137.60	0.0000
184	6182.14	137.85	0.0000
185	6200.00	137.25	0.0000
186	6240.00	137.27	0.0000
187	6262.50	136.85	0.0000
188	6295.00	136.97	0.0000
189	6308.33	137.37	0.0000
190	6350.00	136.70	0.0000
191	6375.00	137.22	0.0000
192	6402.50	137.30	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
193	6416.25	136.80	0.0000
194	6471.67	137.08	0.0000
195	6485.00	136.62	0.0000
196	6507.50	136.50	0.0000
197	6542.50	137.55	0.0000
198	6569.17	137.23	0.0000
199	6590.00	136.55	0.0000
200	6612.50	136.70	0.0000
201	6625.00	136.30	0.0000
202	6655.00	137.15	0.0000
203	6677.50	137.35	0.0000
204	6752.00	136.26	0.0000
205	6775.00	136.67	0.0000
206	6805.00	136.47	0.0000
207	6817.50	136.10	0.0000
208	6838.75	136.51	0.0000
209	6866.00	135.72	0.0000
210	6905.00	136.15	0.0000
211	7065.00	135.62	0.0000
212	7116.67	135.88	0.0000
213	7135.00	135.05	0.0000
214	7140.00	135.27	0.0000
215	7145.00	136.15	0.0000
216	7155.00	137.07	0.0000
217	7210.00	137.67	0.0000

Comment:

Channel Cross Section: XS3486

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	109.48	0.0000
1	2.50	109.45	0.0000
2	35.00	109.70	0.0000

Comment:

Channel Cross Section: XS3487

Scenario: Icpr3
Lid: No

Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	110.33	0.0000
1	31.67	109.91	0.0000
2	60.00	109.95	0.0000
3	140.00	108.43	0.0000
4	355.00	108.25	0.0000
5	387.00	107.86	0.0000
6	462.50	110.10	0.0000
7	520.00	111.30	0.0000
8	532.86	111.99	0.0000
9	545.71	112.00	0.0000
10	575.00	113.05	0.0000
11	601.67	112.44	0.0000
12	640.00	113.30	0.0000
13	672.50	112.75	0.0000
14	755.00	110.48	0.0000
15	816.25	110.50	0.0000
16	835.00	110.80	0.0000
17	955.00	110.65	0.0000
18	965.00	110.88	0.0000
19	975.00	110.40	0.0000
20	1031.67	109.31	0.0000
21	1040.83	108.85	0.0000
22	1082.50	108.40	0.0000
23	1176.67	108.30	0.0000
24	1270.00	109.48	0.0000

Comment:

Channel Cross Section: XS3488

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	109.70	0.0000
1	25.00	109.40	0.0000
2	32.50	108.95	0.0000
3	90.00	108.65	0.0000
4	120.00	107.98	0.0000
5	140.00	108.18	0.0000
6	165.00	107.70	0.0000
7	170.00	107.68	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
8	193.00	107.71	0.0000
9	260.00	108.25	0.0000
10	305.00	109.43	0.0000
11	337.50	110.80	0.0000
12	382.50	112.00	0.0000
13	450.00	111.75	0.0000
14	527.00	110.31	0.0000
15	605.00	111.45	0.0000
16	632.14	112.28	0.0000
17	645.00	112.40	0.0000
18	665.00	112.35	0.0000

Comment:

Channel Cross Section: XS3493

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	110.75	0.0000
1	81.25	110.79	0.0000
2	95.00	110.55	0.0000
3	125.00	110.90	0.0000
4	140.00	110.63	0.0000
5	157.14	110.95	0.0000
6	240.00	110.73	0.0000
7	248.33	111.00	0.0000
8	332.00	111.23	0.0000
9	365.00	110.98	0.0000
10	390.00	111.10	0.0000
11	392.50	111.50	0.0000
12	410.00	111.08	0.0000
13	412.50	111.40	0.0000
14	430.00	111.18	0.0000
15	442.50	111.45	0.0000
16	450.00	111.18	0.0000
17	472.50	111.60	0.0000
18	475.00	111.35	0.0000
19	483.00	111.53	0.0000
20	495.00	111.25	0.0000
21	505.00	111.58	0.0000
22	515.00	111.33	0.0000
23	547.50	111.70	0.0000
24	555.00	111.40	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
25	566.67	111.72	0.0000
26	590.00	111.55	0.0000
27	633.75	112.05	0.0000
28	645.00	111.73	0.0000
29	732.50	112.30	0.0000
30	765.00	112.08	0.0000
31	782.50	112.45	0.0000
32	795.00	112.18	0.0000
33	842.50	112.55	0.0000
34	860.00	112.35	0.0000
35	872.50	112.65	0.0000
36	895.00	112.40	0.0000
37	938.33	112.79	0.0000
38	945.00	112.58	0.0000
39	947.50	112.90	0.0000
40	960.00	112.60	0.0000
41	962.50	112.95	0.0000
42	975.00	112.60	0.0000
43	987.50	113.05	0.0000
44	990.00	112.83	0.0000
45	1030.00	112.73	0.0000
46	1041.67	113.08	0.0000
47	1045.00	112.83	0.0000
48	1047.50	113.05	0.0000
49	1060.00	112.85	0.0000
50	1078.33	113.15	0.0000
51	1085.00	112.95	0.0000
52	1087.50	113.20	0.0000
53	1100.00	113.00	0.0000
54	1140.00	113.05	0.0000
55	1147.50	113.35	0.0000
56	1165.00	113.13	0.0000
57	1167.50	113.35	0.0000
58	1180.00	113.18	0.0000
59	1198.33	113.45	0.0000
60	1220.00	113.30	0.0000
61	1290.00	114.20	0.0000
62	1295.00	114.18	0.0000

Comment:

Channel Cross Section: XS3500

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	131.65	0.0000
1	5.00	131.57	0.0000
2	10.00	131.57	0.0000
3	36.67	132.22	0.0000
4	61.43	132.35	0.0000
5	70.00	132.27	0.0000

Comment:

Channel Cross Section: XS3505

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	123.78	0.0000
1	12.00	121.87	0.0000
2	16.00	121.69	0.0000
3	110.00	121.00	0.0000
4	120.00	120.67	0.0000

Comment:

Channel Cross Section: XS3506

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	108.58	0.0000
1	30.00	107.68	0.0000
2	102.50	107.30	0.0000
3	115.00	106.85	0.0000
4	152.50	106.80	0.0000
5	160.00	106.48	0.0000
6	185.00	106.30	0.0000
7	197.50	106.90	0.0000
8	202.50	106.85	0.0000
9	220.00	106.07	0.0000
10	320.63	106.13	0.0000
11	407.50	107.90	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
12	425.00	107.48	0.0000
13	455.00	107.55	0.0000
14	495.00	107.05	0.0000
15	520.00	106.38	0.0000
16	570.00	105.95	0.0000
17	597.50	106.10	0.0000
18	650.00	105.80	0.0000
19	710.00	106.20	0.0000
20	805.00	105.97	0.0000
21	890.00	107.33	0.0000
22	935.00	106.30	0.0000
23	1005.00	106.35	0.0000
24	1130.00	105.80	0.0000
25	1160.00	106.02	0.0000

Comment:

Channel Cross Section: XS3506-C

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	108.58	0.0000
1	30.00	107.68	0.0000
2	102.50	107.30	0.0000
3	115.00	106.85	0.0000
4	152.50	106.80	0.0000
5	160.00	106.48	0.0000
6	185.00	106.30	0.0000
7	197.50	106.90	0.0000
8	202.50	106.85	0.0000
9	220.00	106.07	0.0000
10	320.63	106.13	0.0000
11	407.50	107.90	0.0000
12	425.00	107.48	0.0000
13	455.00	107.55	0.0000
14	495.00	107.05	0.0000
15	520.00	106.38	0.0000
16	570.00	105.95	0.0000
17	597.50	106.10	0.0000
18	650.00	105.80	0.0000
19	710.00	106.20	0.0000
20	805.00	105.97	0.0000
21	890.00	107.33	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
22	935.00	106.30	0.0000
23	1005.00	106.35	0.0000
24	1130.00	105.80	0.0000
25	1160.00	106.02	0.0000

Comment:

Channel Cross Section: XS3507

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	106.02	0.0000
1	7.50	105.90	0.0000
2	30.00	107.00	0.0000
3	125.00	107.40	0.0000
4	262.50	111.10	0.0000
5	387.50	115.20	0.0000
6	455.00	116.25	0.0000

Comment:

Channel Cross Section: XS3510

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	116.25	0.0000
1	7.50	116.15	0.0000
2	23.09	116.39	0.0000

Comment:

Channel Cross Section: XS3513

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	138.25	0.0000
1	12.50	138.20	0.0000
2	27.50	138.80	0.0000
3	113.75	138.01	0.0000
4	140.00	137.42	0.0000
5	196.67	137.60	0.0000
6	337.86	138.96	0.0000
7	373.75	140.19	0.0000
8	392.08	140.45	0.0000
9	415.00	140.40	0.0000

Comment:

Channel Cross Section: XS3514

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	133.50	0.0000
1	160.00	132.27	0.0000
2	265.00	130.68	0.0000
3	303.00	130.73	0.0000
4	315.00	131.40	0.0000
5	332.50	131.60	0.0000
6	407.50	134.40	0.0000
7	435.00	134.67	0.0000
8	452.50	135.65	0.0000
9	495.00	135.97	0.0000
10	513.33	135.77	0.0000
11	532.50	136.60	0.0000
12	571.25	136.39	0.0000
13	606.67	137.33	0.0000
14	625.00	137.42	0.0000
15	652.50	138.35	0.0000
16	670.00	138.22	0.0000
17	725.71	138.80	0.0000
18	788.75	138.46	0.0000
19	830.00	137.87	0.0000
20	846.67	136.70	0.0000
21	855.00	136.45	0.0000
22	881.67	136.40	0.0000
23	966.25	134.87	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
24	1003.75	134.65	0.0000
25	1032.50	134.85	0.0000
26	1145.00	137.90	0.0000
27	1180.00	138.25	0.0000

Comment:

Channel Cross Section: XS3516

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	123.78	0.0000
1	10.00	123.10	0.0000
2	12.50	123.40	0.0000
3	15.00	123.13	0.0000
4	19.00	123.21	0.0000
5	27.00	123.83	0.0000
6	35.00	122.70	0.0000
7	40.00	122.77	0.0000
8	50.00	123.83	0.0000
9	60.00	123.63	0.0000
10	62.50	124.20	0.0000
11	65.00	123.65	0.0000
12	81.67	123.56	0.0000
13	120.00	124.20	0.0000
14	135.00	123.88	0.0000

Comment:

Channel Cross Section: XS3517

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	151.95	0.0000
1	46.67	150.48	0.0000
2	61.46	150.46	0.0000
3	83.10	149.86	0.0000
4	130.00	148.02	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
5	170.00	145.73	0.0000
6	189.69	145.04	0.0000
7	241.25	142.35	0.0000
8	268.33	141.64	0.0000
9	297.50	141.55	0.0000
10	310.00	141.03	0.0000
11	347.50	140.45	0.0000
12	435.00	137.72	0.0000
13	475.00	137.15	0.0000
14	520.00	137.00	0.0000
15	545.00	137.00	0.0000
16	660.00	138.10	0.0000
17	700.00	137.90	0.0000

Comment:

Channel Cross Section: XS3527

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	121.72	0.0000
1	35.00	121.87	0.0000
2	85.00	120.57	0.0000
3	135.00	120.62	0.0000
4	170.00	119.97	0.0000
5	347.14	118.96	0.0000
6	457.50	120.90	0.0000
7	487.50	121.10	0.0000
8	538.33	120.61	0.0000
9	590.00	120.57	0.0000
10	613.33	120.10	0.0000
11	635.00	120.40	0.0000
12	745.00	119.95	0.0000
13	782.86	120.36	0.0000
14	795.71	120.86	0.0000
15	830.00	121.32	0.0000
16	860.00	122.65	0.0000
17	910.00	123.83	0.0000

Comment:

Channel Cross Section: XS3529

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	123.83	0.0000
1	27.50	124.30	0.0000
2	60.00	124.05	0.0000
3	70.00	124.35	0.0000
4	75.00	124.35	0.0000
5	104.17	124.23	0.0000
6	140.00	123.15	0.0000
7	155.00	122.32	0.0000
8	238.00	121.37	0.0000
9	252.50	122.00	0.0000
10	270.00	121.52	0.0000
11	310.00	122.07	0.0000
12	382.50	122.05	0.0000
13	450.00	122.42	0.0000

Comment:

Channel Cross Section: XS3535

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	162.75	0.0000
1	40.00	161.98	0.0000
2	62.50	161.20	0.0000
3	87.00	161.11	0.0000
4	115.00	160.25	0.0000
5	160.00	159.93	0.0000
6	170.00	159.38	0.0000
7	215.00	158.60	0.0000
8	250.00	158.58	0.0000
9	265.00	158.28	0.0000
10	319.17	158.20	0.0000
11	335.83	158.53	0.0000
12	358.64	158.26	0.0000
13	372.27	158.69	0.0000
14	495.00	158.10	0.0000
15	535.00	158.68	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
16	565.00	158.30	0.0000
17	583.33	158.85	0.0000
18	605.00	158.45	0.0000
19	655.00	158.20	0.0000
20	685.00	158.80	0.0000
21	702.50	158.25	0.0000
22	735.00	158.68	0.0000
23	755.00	158.20	0.0000
24	785.00	158.58	0.0000
25	810.00	157.53	0.0000
26	822.50	157.85	0.0000
27	829.17	157.63	0.0000
28	841.67	156.64	0.0000
29	865.00	156.55	0.0000
30	880.00	155.50	0.0000
31	895.00	155.20	0.0000
32	910.00	154.40	0.0000
33	930.00	154.05	0.0000
34	960.00	152.70	0.0000
35	1050.00	152.55	0.0000
36	1075.00	152.97	0.0000
37	1100.00	153.85	0.0000
38	1160.00	154.15	0.0000
39	1185.00	154.90	0.0000
40	1205.00	154.72	0.0000
41	1222.50	155.30	0.0000
42	1255.00	155.30	0.0000
43	1275.00	155.78	0.0000
44	1385.00	154.45	0.0000
45	1412.50	154.50	0.0000
46	1448.33	153.61	0.0000
47	1514.29	153.20	0.0000
48	1527.14	152.80	0.0000
49	1545.00	153.05	0.0000
50	1580.00	152.47	0.0000
51	1630.00	152.75	0.0000
52	1650.00	153.45	0.0000
53	1677.14	153.06	0.0000
54	1701.67	153.48	0.0000
55	1788.13	153.38	0.0000
56	1805.63	152.47	0.0000
57	1825.00	152.25	0.0000
58	1841.67	151.63	0.0000
59	1883.33	151.54	0.0000
60	1970.00	150.37	0.0000
61	2007.50	150.55	0.0000
62	2041.88	150.02	0.0000
63	2055.00	150.32	0.0000
64	2080.00	149.90	0.0000

Comment:

Channel Cross Section: XS3553

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	97.88	0.0000
1	22.50	97.90	0.0000
2	52.50	97.40	0.0000
3	62.50	96.90	0.0000
4	178.33	98.04	0.0000
5	197.50	97.50	0.0000
6	230.00	97.83	0.0000
7	275.00	97.33	0.0000

Comment:

Channel Cross Section: XS3575

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	114.20	0.0000
1	4.17	114.25	0.0000
2	225.00	113.20	0.0000

Comment:

Channel Cross Section: XS3576

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	112.98	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
1	15.00	113.08	0.0000
2	20.00	113.05	0.0000

Comment:

Channel Cross Section: XS3580

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	151.67	0.0000
1	15.00	152.10	0.0000
2	33.33	152.14	0.0000
3	52.50	152.95	0.0000
4	70.00	152.57	0.0000
5	90.00	152.95	0.0000
6	138.00	152.49	0.0000
7	165.00	151.72	0.0000
8	195.00	151.62	0.0000
9	210.00	150.62	0.0000
10	220.00	150.32	0.0000
11	252.00	150.30	0.0000
12	310.00	149.42	0.0000
13	325.00	149.95	0.0000
14	440.00	151.85	0.0000
15	455.00	152.52	0.0000
16	471.25	152.84	0.0000
17	482.50	152.60	0.0000
18	505.00	153.02	0.0000

Comment:

Channel Cross Section: XS3587

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	113.69	0.0000
1	19.91	113.80	0.0000
2	44.79	113.44	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
3	84.61	112.03	0.0000
4	94.56	112.14	0.0000
5	184.15	108.35	0.0000
6	214.01	108.23	0.0000
7	253.83	107.58	0.0000
8	268.76	108.29	0.0000
9	278.72	107.45	0.0000
10	283.69	107.53	0.0000
11	288.67	108.16	0.0000
12	293.65	108.20	0.0000
13	318.53	107.76	0.0000
14	328.49	106.45	0.0000
15	338.44	103.61	0.0000
16	363.33	102.14	0.0000

Comment:

Channel Cross Section: XS3588

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	112.57	0.0000
1	30.00	113.05	0.0000
2	49.32	112.87	0.0000
3	87.50	113.31	0.0000
4	151.60	113.20	0.0000
5	161.56	113.56	0.0000
6	187.73	113.69	0.0000

Comment:

Channel Cross Section: XS3589

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	108.58	0.0000
1	24.98	108.90	0.0000
2	44.97	109.22	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
3	76.05	110.80	0.0000
4	89.43	111.79	0.0000
5	103.45	111.53	0.0000
6	122.57	112.25	0.0000
7	132.22	112.06	0.0000
8	165.94	112.65	0.0000
9	203.12	112.60	0.0000
10	230.62	113.15	0.0000
11	239.72	112.92	0.0000
12	253.36	113.10	0.0000
13	262.46	112.44	0.0000
14	276.52	112.28	0.0000
15	295.53	112.89	0.0000
16	309.79	112.73	0.0000
17	328.81	113.07	0.0000
18	413.85	113.33	0.0000
19	437.84	112.86	0.0000
20	486.03	113.17	0.0000
21	533.65	112.35	0.0000
22	552.86	112.57	0.0000

Comment:

Channel Cross Section: XS3596

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	113.88	0.0000
1	5.00	113.83	0.0000
2	10.00	113.85	0.0000

Comment:

Channel Cross Section: XS3597

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	106.84	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
1	7.98	107.13	0.0000
2	17.93	107.47	0.0000
3	27.89	107.75	0.0000
4	37.85	108.08	0.0000
5	47.81	108.20	0.0000
6	57.76	108.55	0.0000
7	67.72	108.83	0.0000
8	77.68	108.74	0.0000
9	87.64	108.90	0.0000
10	97.59	109.16	0.0000
11	107.55	109.67	0.0000
12	117.51	109.86	0.0000
13	127.47	110.33	0.0000
14	137.42	110.53	0.0000
15	147.38	110.92	0.0000
16	157.34	111.10	0.0000
17	167.29	111.25	0.0000
18	177.25	111.17	0.0000
19	187.21	111.18	0.0000
20	197.17	111.24	0.0000
21	207.12	111.29	0.0000
22	217.08	111.21	0.0000
23	227.04	111.46	0.0000
24	237.00	111.64	0.0000
25	246.95	111.63	0.0000
26	256.91	111.71	0.0000
27	266.87	111.88	0.0000
28	276.83	111.83	0.0000
29	286.78	111.77	0.0000
30	296.74	111.80	0.0000
31	306.70	111.87	0.0000
32	316.66	112.34	0.0000
33	326.61	112.74	0.0000
34	336.57	113.20	0.0000
35	346.53	114.10	0.0000
36	356.48	114.45	0.0000
37	366.44	114.40	0.0000
38	376.40	114.08	0.0000
39	386.36	113.74	0.0000
40	396.31	113.79	0.0000
41	406.27	113.80	0.0000
42	416.23	113.86	0.0000
43	426.19	113.98	0.0000
44	436.14	114.26	0.0000
45	446.10	114.63	0.0000
46	456.06	115.04	0.0000
47	466.02	115.22	0.0000
48	475.97	115.19	0.0000
49	485.93	115.46	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
50	495.89	115.63	0.0000
51	505.85	115.91	0.0000
52	515.80	116.14	0.0000
53	525.76	116.09	0.0000
54	535.72	116.02	0.0000
55	545.67	116.12	0.0000
56	555.63	116.33	0.0000
57	565.59	116.38	0.0000
58	575.55	116.57	0.0000
59	585.50	116.74	0.0000
60	595.12	117.09	0.0000
61	604.74	117.13	0.0000
62	614.36	117.24	0.0000
63	623.98	117.29	0.0000
64	633.60	117.49	0.0000
65	643.22	117.61	0.0000
66	652.84	117.80	0.0000
67	662.46	118.23	0.0000
68	672.38	118.73	0.0000
69	682.30	119.42	0.0000
70	692.22	120.12	0.0000
71	702.15	120.64	0.0000
72	712.07	120.89	0.0000
73	721.99	121.03	0.0000
74	731.91	120.94	0.0000
75	741.60	120.97	0.0000
76	751.29	121.02	0.0000
77	760.98	120.86	0.0000
78	770.66	120.90	0.0000
79	780.35	120.86	0.0000
80	790.04	121.06	0.0000
81	799.73	120.92	0.0000
82	809.42	120.90	0.0000
83	819.11	120.98	0.0000
84	828.79	121.03	0.0000
85	838.48	121.10	0.0000
86	848.17	121.10	0.0000
87	857.86	120.94	0.0000
88	867.69	121.09	0.0000
89	877.52	120.97	0.0000
90	887.35	120.87	0.0000
91	897.17	120.61	0.0000
92	907.00	120.49	0.0000
93	916.83	120.44	0.0000
94	926.66	120.60	0.0000
95	936.49	121.09	0.0000
96	946.32	120.90	0.0000
97	955.88	120.97	0.0000
98	965.45	120.84	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
99	975.02	120.80	0.0000
100	984.59	120.69	0.0000
101	994.15	120.82	0.0000
102	1003.72	120.75	0.0000
103	1013.29	121.14	0.0000
104	1022.85	121.41	0.0000
105	1032.68	121.29	0.0000
106	1042.50	121.30	0.0000
107	1052.32	121.20	0.0000
108	1062.14	121.30	0.0000
109	1071.97	121.22	0.0000
110	1081.79	121.32	0.0000
111	1091.61	121.46	0.0000
112	1101.43	121.43	0.0000
113	1111.26	121.31	0.0000
114	1121.08	121.43	0.0000
115	1130.90	121.60	0.0000
116	1140.72	121.82	0.0000
117	1150.55	122.15	0.0000
118	1160.41	122.33	0.0000
119	1170.32	122.49	0.0000
120	1180.24	122.53	0.0000
121	1190.15	122.63	0.0000
122	1200.06	122.65	0.0000
123	1209.97	122.75	0.0000
124	1219.88	122.83	0.0000
125	1229.79	122.98	0.0000
126	1239.70	123.07	0.0000
127	1249.62	123.20	0.0000
128	1259.53	123.29	0.0000
129	1269.44	123.40	0.0000
130	1279.35	123.52	0.0000
131	1289.26	123.61	0.0000
132	1299.17	123.70	0.0000
133	1309.08	123.85	0.0000
134	1319.00	123.88	0.0000
135	1328.91	123.98	0.0000
136	1338.82	124.11	0.0000
137	1348.73	124.21	0.0000
138	1358.64	124.25	0.0000
139	1368.55	124.39	0.0000
140	1378.20	123.93	0.0000
141	1387.84	124.22	0.0000
142	1397.49	124.52	0.0000
143	1407.14	124.72	0.0000
144	1416.78	125.34	0.0000
145	1426.43	126.00	0.0000
146	1436.23	125.84	0.0000
147	1446.03	125.78	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
148	1455.82	125.65	0.0000
149	1465.62	125.59	0.0000
150	1475.42	125.43	0.0000
151	1485.22	124.62	0.0000
152	1495.02	124.48	0.0000
153	1504.82	124.66	0.0000
154	1514.61	124.88	0.0000
155	1524.41	124.61	0.0000
156	1534.21	124.46	0.0000
157	1544.01	124.22	0.0000
158	1553.81	124.41	0.0000
159	1563.61	124.86	0.0000
160	1573.41	124.82	0.0000
161	1583.20	124.90	0.0000
162	1593.00	124.63	0.0000
163	1602.80	124.56	0.0000
164	1612.60	124.36	0.0000
165	1622.40	124.29	0.0000
166	1632.20	124.12	0.0000
167	1641.96	124.28	0.0000
168	1651.68	124.08	0.0000
169	1661.40	124.08	0.0000
170	1671.13	123.97	0.0000
171	1680.85	124.19	0.0000
172	1690.57	124.05	0.0000
173	1700.30	123.87	0.0000
174	1710.02	123.92	0.0000
175	1719.74	123.50	0.0000
176	1729.47	123.28	0.0000
177	1738.78	123.56	0.0000
178	1747.67	124.02	0.0000
179	1756.57	123.80	0.0000
180	1765.47	123.20	0.0000
181	1775.33	123.25	0.0000
182	1785.19	123.06	0.0000
183	1795.05	122.97	0.0000
184	1804.90	122.64	0.0000
185	1814.76	122.31	0.0000
186	1824.62	122.24	0.0000
187	1834.48	122.12	0.0000
188	1844.34	122.01	0.0000
189	1854.19	122.17	0.0000
190	1864.05	122.39	0.0000
191	1873.91	122.67	0.0000
192	1883.77	123.06	0.0000
193	1893.63	123.32	0.0000
194	1903.48	123.77	0.0000
195	1913.29	124.21	0.0000
196	1928.01	125.09	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
197	1937.82	125.33	0.0000
198	1947.63	125.37	0.0000
199	1957.44	125.66	0.0000
200	1967.25	125.85	0.0000
201	1977.06	125.67	0.0000
202	1986.87	125.45	0.0000
203	1996.68	125.73	0.0000
204	2006.48	126.12	0.0000
205	2016.29	126.27	0.0000
206	2026.10	126.38	0.0000
207	2035.91	126.52	0.0000
208	2045.72	126.45	0.0000
209	2055.61	126.61	0.0000
210	2065.56	126.50	0.0000
211	2075.52	126.98	0.0000
212	2085.47	127.43	0.0000
213	2095.43	127.66	0.0000
214	2105.38	127.80	0.0000
215	2115.34	128.02	0.0000
216	2125.29	128.33	0.0000
217	2135.25	128.62	0.0000
218	2145.20	129.05	0.0000
219	2155.15	128.97	0.0000
220	2165.11	129.01	0.0000
221	2175.06	129.17	0.0000
222	2184.69	129.17	0.0000
223	2193.99	128.70	0.0000
224	2203.29	128.09	0.0000
225	2212.59	127.95	0.0000
226	2221.88	127.93	0.0000
227	2231.18	127.45	0.0000
228	2240.87	127.66	0.0000
229	2250.56	127.85	0.0000
230	2260.25	127.71	0.0000
231	2269.94	127.96	0.0000
232	2279.63	127.96	0.0000
233	2289.37	128.70	0.0000
234	2299.16	129.25	0.0000
235	2308.94	129.30	0.0000
236	2318.73	129.45	0.0000
237	2328.51	129.60	0.0000
238	2338.30	129.30	0.0000
239	2348.08	128.78	0.0000
240	2357.86	128.79	0.0000
241	2367.65	129.04	0.0000
242	2377.43	128.67	0.0000
243	2387.22	128.21	0.0000
244	2397.00	128.10	0.0000
245	2406.79	128.12	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
246	2416.57	128.16	0.0000
247	2426.36	128.23	0.0000
248	2436.14	128.35	0.0000
249	2445.93	128.40	0.0000
250	2455.71	128.52	0.0000
251	2465.50	128.52	0.0000
252	2475.28	128.44	0.0000
253	2485.07	128.30	0.0000
254	2494.85	128.16	0.0000
255	2504.82	128.29	0.0000
256	2514.79	128.13	0.0000
257	2524.75	127.76	0.0000
258	2534.72	127.19	0.0000
259	2544.69	126.84	0.0000
260	2554.65	126.35	0.0000
261	2564.62	125.79	0.0000
262	2574.59	125.60	0.0000
263	2584.55	125.40	0.0000
264	2594.52	125.33	0.0000
265	2604.49	125.32	0.0000
266	2614.45	125.61	0.0000
267	2624.42	125.82	0.0000
268	2634.39	126.14	0.0000
269	2644.35	126.50	0.0000
270	2659.09	127.01	0.0000
271	2668.83	127.22	0.0000
272	2678.58	127.67	0.0000
273	2688.33	127.82	0.0000
274	2698.08	127.87	0.0000
275	2707.83	128.25	0.0000
276	2717.58	128.26	0.0000
277	2727.33	127.94	0.0000
278	2737.08	128.20	0.0000
279	2746.82	128.36	0.0000
280	2756.57	128.36	0.0000
281	2766.32	128.16	0.0000
282	2776.07	128.20	0.0000
283	2785.82	128.14	0.0000
284	2795.57	128.36	0.0000
285	2805.32	128.60	0.0000
286	2815.07	129.16	0.0000
287	2824.83	129.75	0.0000
288	2834.60	130.05	0.0000
289	2844.36	130.11	0.0000
290	2854.13	130.13	0.0000
291	2863.90	130.01	0.0000
292	2873.66	130.23	0.0000
293	2883.43	130.48	0.0000
294	2893.19	130.46	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
295	2902.96	130.45	0.0000
296	2912.73	130.45	0.0000
297	2922.49	130.46	0.0000
298	2932.26	130.43	0.0000
299	2942.02	130.44	0.0000
300	2951.79	130.15	0.0000
301	2961.56	130.10	0.0000
302	2971.32	129.98	0.0000
303	2981.09	130.25	0.0000
304	2990.92	130.20	0.0000
305	3000.83	129.59	0.0000
306	3010.74	128.81	0.0000
307	3020.64	128.20	0.0000
308	3030.55	127.50	0.0000
309	3045.41	126.72	0.0000
310	3055.32	126.84	0.0000
311	3065.22	127.08	0.0000
312	3075.17	127.02	0.0000
313	3085.12	127.05	0.0000
314	3100.04	127.18	0.0000
315	3109.98	127.13	0.0000
316	3119.93	127.24	0.0000
317	3129.87	127.34	0.0000
318	3139.82	127.59	0.0000
319	3149.76	127.74	0.0000
320	3159.71	127.77	0.0000
321	3169.66	127.91	0.0000
322	3179.60	128.04	0.0000
323	3189.55	128.23	0.0000
324	3199.49	128.39	0.0000
325	3209.44	128.58	0.0000
326	3219.39	128.81	0.0000
327	3229.33	128.94	0.0000
328	3239.28	129.06	0.0000
329	3249.22	129.15	0.0000
330	3259.17	129.30	0.0000
331	3269.11	129.51	0.0000
332	3279.06	129.62	0.0000
333	3289.01	129.80	0.0000
334	3298.95	130.07	0.0000
335	3308.90	130.34	0.0000
336	3318.84	130.44	0.0000
337	3328.79	130.59	0.0000
338	3338.74	130.62	0.0000
339	3348.68	130.78	0.0000
340	3358.63	131.00	0.0000
341	3368.57	131.12	0.0000
342	3378.52	131.17	0.0000
343	3388.47	131.21	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
344	3398.41	131.29	0.0000
345	3408.13	131.23	0.0000
346	3417.86	131.18	0.0000
347	3427.58	131.25	0.0000
348	3437.30	131.31	0.0000
349	3447.03	131.47	0.0000
350	3456.75	131.71	0.0000
351	3466.47	131.58	0.0000
352	3476.20	131.17	0.0000
353	3485.92	130.95	0.0000
354	3495.64	130.88	0.0000
355	3505.37	130.86	0.0000
356	3515.09	130.80	0.0000
357	3524.81	130.85	0.0000
358	3534.54	130.79	0.0000
359	3544.38	130.75	0.0000
360	3554.35	131.05	0.0000
361	3564.32	131.84	0.0000
362	3574.29	132.86	0.0000
363	3584.25	134.18	0.0000
364	3594.22	134.89	0.0000
365	3604.21	134.92	0.0000
366	3614.19	134.81	0.0000
367	3624.18	134.89	0.0000
368	3634.17	135.13	0.0000
369	3644.15	135.19	0.0000
370	3654.14	135.04	0.0000
371	3664.13	135.04	0.0000
372	3674.12	134.99	0.0000
373	3684.10	134.89	0.0000
374	3694.09	134.85	0.0000
375	3704.08	134.72	0.0000
376	3714.06	134.82	0.0000
377	3724.05	134.54	0.0000
378	3734.04	134.68	0.0000
379	3744.02	134.48	0.0000
380	3754.01	133.95	0.0000
381	3764.00	133.24	0.0000
382	3773.99	133.58	0.0000
383	3783.97	133.53	0.0000
384	3793.96	133.42	0.0000
385	3803.95	133.52	0.0000
386	3813.94	133.76	0.0000
387	3823.93	133.82	0.0000
388	3833.92	133.77	0.0000
389	3843.91	134.36	0.0000
390	3853.90	134.87	0.0000
391	3863.89	134.90	0.0000
392	3873.88	135.43	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
393	3883.87	135.78	0.0000
394	3893.85	136.18	0.0000
395	3903.84	136.70	0.0000
396	3913.83	136.45	0.0000
397	3923.82	136.57	0.0000
398	3933.81	137.15	0.0000
399	3943.80	137.15	0.0000
400	3953.79	136.48	0.0000
401	3963.78	136.97	0.0000
402	3973.77	136.47	0.0000
403	3983.76	135.80	0.0000
404	3993.74	135.51	0.0000
405	4003.73	135.28	0.0000
406	4013.70	134.54	0.0000
407	4023.67	134.62	0.0000
408	4033.63	134.72	0.0000
409	4043.60	134.14	0.0000
410	4053.57	134.00	0.0000
411	4063.53	132.99	0.0000
412	4073.50	132.58	0.0000
413	4083.47	131.75	0.0000
414	4093.43	131.47	0.0000
415	4103.31	131.63	0.0000
416	4127.79	131.74	0.0000
417	4137.59	132.25	0.0000
418	4147.38	132.90	0.0000
419	4152.27	133.11	0.0000
420	4162.07	133.03	0.0000
421	4171.83	133.25	0.0000
422	4181.56	133.64	0.0000
423	4191.30	134.05	0.0000
424	4201.03	134.69	0.0000
425	4210.76	135.31	0.0000
426	4220.62	135.74	0.0000
427	4230.60	135.81	0.0000
428	4240.58	135.95	0.0000
429	4250.57	135.96	0.0000
430	4260.55	136.03	0.0000
431	4270.53	136.04	0.0000
432	4280.51	136.10	0.0000
433	4290.49	136.07	0.0000
434	4300.47	136.05	0.0000
435	4310.45	136.07	0.0000
436	4320.44	136.12	0.0000
437	4330.42	136.07	0.0000
438	4340.40	136.18	0.0000
439	4350.38	136.15	0.0000
440	4360.36	136.18	0.0000
441	4370.34	136.16	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
442	4380.06	136.17	0.0000
443	4389.51	135.80	0.0000
444	4398.96	135.76	0.0000
445	4408.41	136.45	0.0000
446	4417.50	137.20	0.0000
447	4426.25	137.32	0.0000

Comment:

Channel Cross Section: XS3598

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	112.15	0.0000
1	24.00	112.00	0.0000
2	36.00	112.28	0.0000
3	90.00	110.60	0.0000
4	144.17	110.38	0.0000
5	165.00	109.50	0.0000
6	230.00	109.75	0.0000
7	270.00	110.45	0.0000
8	285.00	111.20	0.0000
9	305.00	111.73	0.0000
10	333.00	110.51	0.0000
11	360.00	110.98	0.0000
12	406.67	110.61	0.0000
13	425.00	110.88	0.0000
14	445.00	110.43	0.0000
15	490.00	110.13	0.0000
16	536.25	110.94	0.0000
17	550.00	111.58	0.0000
18	555.00	111.30	0.0000

Comment:

Channel Cross Section: XS3629

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	154.70	0.0000
1	55.00	154.15	0.0000
2	70.00	154.28	0.0000
3	102.22	153.46	0.0000
4	137.50	153.75	0.0000
5	150.00	153.32	0.0000
6	172.50	153.40	0.0000
7	195.00	153.03	0.0000
8	305.00	153.85	0.0000
9	335.00	153.68	0.0000
10	375.00	154.03	0.0000
11	395.00	153.73	0.0000
12	444.38	154.17	0.0000
13	457.50	154.00	0.0000
14	475.00	154.40	0.0000
15	625.00	154.03	0.0000
16	640.00	154.30	0.0000
17	685.00	154.23	0.0000
18	790.00	155.13	0.0000

Comment:

Channel Cross Section: XS3632

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	153.89	0.0000
1	80.00	153.93	0.0000
2	100.00	153.45	0.0000
3	180.50	153.62	0.0000
4	282.50	153.25	0.0000
5	330.00	153.42	0.0000
6	343.13	153.75	0.0000
7	452.50	153.75	0.0000
8	470.00	154.02	0.0000
9	633.57	153.60	0.0000
10	725.00	153.90	0.0000
11	899.38	153.07	0.0000
12	1002.50	153.55	0.0000
13	1125.00	153.65	0.0000
14	1152.50	154.05	0.0000
15	1180.00	153.90	0.0000
16	1227.50	154.30	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
17	1350.00	153.90	0.0000
18	1428.33	153.97	0.0000
19	1467.14	154.49	0.0000
20	1488.75	153.86	0.0000
21	1497.50	153.15	0.0000
22	1501.88	153.19	0.0000
23	1515.00	154.30	0.0000
24	1525.00	154.75	0.0000
25	1553.33	155.42	0.0000
26	1580.00	154.55	0.0000
27	1590.00	154.75	0.0000
28	1630.00	154.30	0.0000
29	1665.00	154.75	0.0000
30	1747.50	154.00	0.0000
31	1795.00	154.47	0.0000
32	1812.00	154.11	0.0000
33	1870.00	154.37	0.0000
34	1907.50	153.90	0.0000
35	1928.75	154.64	0.0000
36	1936.25	154.26	0.0000
37	1951.67	154.39	0.0000
38	1980.00	153.92	0.0000
39	2060.00	153.95	0.0000
40	2072.50	154.20	0.0000
41	2093.33	153.91	0.0000
42	2131.67	154.38	0.0000
43	2190.00	154.22	0.0000
44	2210.00	154.70	0.0000
45	2250.00	154.30	0.0000
46	2281.25	154.87	0.0000
47	2355.00	154.55	0.0000
48	2390.00	154.87	0.0000
49	2433.75	154.66	0.0000
50	2448.33	155.08	0.0000
51	2513.33	154.30	0.0000
52	2580.00	154.27	0.0000
53	2625.00	153.70	0.0000
54	2647.50	153.95	0.0000
55	2670.83	153.68	0.0000
56	2686.25	154.10	0.0000
57	2720.00	153.67	0.0000
58	2785.00	154.37	0.0000
59	2815.00	154.12	0.0000

Comment:

Channel Cross Section: XS3635

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	115.75	0.0000
1	117.50	115.80	0.0000
2	133.33	115.60	0.0000
3	165.00	115.73	0.0000

Comment:

Channel Cross Section: XS3646

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	138.87	0.0000
1	17.37	138.20	0.0000
2	30.40	137.30	0.0000
3	49.02	137.09	0.0000
4	72.35	137.63	0.0000
5	81.68	137.45	0.0000
6	91.52	137.87	0.0000
7	119.73	137.77	0.0000
8	147.29	137.07	0.0000
9	189.95	137.23	0.0000
10	199.14	137.54	0.0000
11	232.58	137.32	0.0000
12	257.15	137.59	0.0000
13	271.17	137.00	0.0000
14	285.19	137.33	0.0000
15	299.21	136.69	0.0000
16	328.90	136.00	0.0000
17	338.80	136.39	0.0000
18	388.65	135.82	0.0000
19	413.62	134.76	0.0000
20	448.58	134.70	0.0000
21	468.55	134.99	0.0000
22	478.54	134.59	0.0000
23	513.50	133.33	0.0000
24	543.46	133.78	0.0000
25	558.45	134.39	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
26	573.43	133.54	0.0000
27	578.42	133.94	0.0000
28	583.42	133.88	0.0000
29	593.40	132.99	0.0000
30	603.39	133.12	0.0000
31	628.36	134.32	0.0000
32	668.31	137.01	0.0000
33	700.97	135.59	0.0000
34	748.51	135.15	0.0000
35	778.25	135.36	0.0000
36	793.11	135.84	0.0000
37	825.48	135.40	0.0000
38	848.60	136.08	0.0000
39	871.61	136.07	0.0000
40	885.80	136.65	0.0000
41	910.61	136.70	0.0000

Comment:

Channel Cross Section: XS3654

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	119.35	0.0000
1	10.00	119.60	0.0000
2	35.00	118.88	0.0000
3	65.00	118.95	0.0000
4	85.00	118.53	0.0000
5	107.50	118.75	0.0000
6	152.50	118.20	0.0000
7	233.64	118.40	0.0000
8	288.33	119.34	0.0000
9	362.50	119.35	0.0000
10	392.50	119.70	0.0000
11	418.33	119.57	0.0000
12	442.50	119.05	0.0000
13	482.50	119.25	0.0000
14	491.67	119.60	0.0000
15	505.00	119.13	0.0000
16	572.00	118.62	0.0000
17	581.00	118.96	0.0000
18	605.00	118.63	0.0000
19	647.50	119.05	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
20	702.50	118.30	0.0000
21	805.00	118.50	0.0000
22	896.25	119.33	0.0000
23	917.50	119.20	0.0000
24	932.50	118.50	0.0000
25	953.33	118.94	0.0000
26	970.00	118.73	0.0000

Comment:

Channel Cross Section: XS3666

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	154.20	0.0000
1	15.00	154.50	0.0000
2	58.75	154.35	0.0000
3	66.25	154.69	0.0000
4	90.00	154.40	0.0000
5	115.71	154.88	0.0000
6	166.67	154.56	0.0000
7	212.50	155.05	0.0000
8	270.00	154.22	0.0000
9	301.00	154.52	0.0000
10	380.00	154.35	0.0000
11	415.00	154.77	0.0000

Comment:

Channel Cross Section: XS3671

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	142.53	0.0000
1	2.50	142.55	0.0000
2	70.00	140.83	0.0000
3	85.00	140.90	0.0000
4	170.00	139.53	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
5	237.00	139.06	0.0000
6	270.00	139.35	0.0000
7	295.00	138.67	0.0000
8	328.75	138.92	0.0000
9	345.00	139.58	0.0000
10	370.00	138.92	0.0000
11	392.50	138.95	0.0000
12	420.00	138.42	0.0000
13	453.33	137.44	0.0000
14	509.00	137.01	0.0000
15	521.00	136.33	0.0000
16	573.33	136.03	0.0000
17	595.00	135.62	0.0000
18	622.50	135.65	0.0000
19	643.33	135.21	0.0000
20	675.00	135.45	0.0000
21	695.00	134.12	0.0000
22	755.00	132.95	0.0000

Comment:

Channel Cross Section: XS3685

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	149.52	0.0000
1	15.00	149.30	0.0000
2	30.00	149.87	0.0000
3	60.00	149.10	0.0000
4	120.00	149.15	0.0000
5	155.00	149.55	0.0000
6	205.00	149.32	0.0000
7	285.00	150.00	0.0000
8	331.25	149.82	0.0000
9	352.50	150.25	0.0000
10	385.00	150.12	0.0000
11	395.00	150.42	0.0000
12	422.50	150.10	0.0000
13	440.00	150.40	0.0000
14	460.00	150.20	0.0000
15	503.33	150.44	0.0000
16	540.00	150.07	0.0000
17	555.00	150.30	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
18	595.00	149.57	0.0000
19	635.00	149.60	0.0000
20	663.33	150.10	0.0000
21	720.00	149.60	0.0000
22	730.00	150.00	0.0000
23	750.00	150.17	0.0000
24	820.00	150.12	0.0000
25	850.00	150.85	0.0000
26	877.50	150.70	0.0000
27	950.00	151.25	0.0000
28	970.00	151.70	0.0000
29	1005.00	151.65	0.0000
30	1022.50	151.30	0.0000
31	1147.50	151.70	0.0000
32	1190.00	150.72	0.0000
33	1240.00	151.15	0.0000
34	1265.00	151.67	0.0000
35	1276.25	151.40	0.0000
36	1300.00	151.82	0.0000
37	1335.00	151.75	0.0000
38	1342.50	152.10	0.0000
39	1350.00	151.80	0.0000
40	1376.67	152.19	0.0000
41	1387.50	152.00	0.0000
42	1405.00	152.47	0.0000
43	1413.75	152.45	0.0000
44	1425.00	151.82	0.0000
45	1450.00	152.30	0.0000
46	1502.50	152.25	0.0000
47	1528.33	152.70	0.0000
48	1570.00	152.50	0.0000
49	1615.00	153.00	0.0000
50	1641.00	152.70	0.0000
51	1733.33	153.00	0.0000
52	1755.00	152.72	0.0000
53	1883.75	153.42	0.0000
54	2020.00	153.00	0.0000
55	2065.00	153.42	0.0000
56	2166.67	153.36	0.0000
57	2192.50	153.60	0.0000
58	2285.00	153.00	0.0000
59	2400.00	153.05	0.0000

Comment:

Channel Cross Section: XS3688

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	153.05	0.0000
1	82.50	152.90	0.0000
2	130.00	152.02	0.0000
3	150.00	152.17	0.0000
4	170.00	151.75	0.0000
5	215.00	151.47	0.0000
6	242.50	151.75	0.0000
7	270.00	151.35	0.0000
8	285.00	151.75	0.0000
9	325.00	151.97	0.0000
10	355.00	151.90	0.0000
11	385.00	151.32	0.0000
12	440.00	151.15	0.0000
13	458.75	151.40	0.0000
14	572.50	151.50	0.0000
15	610.00	151.07	0.0000
16	660.00	151.80	0.0000
17	677.50	151.85	0.0000
18	695.00	151.42	0.0000
19	710.00	151.90	0.0000
20	725.00	151.55	0.0000
21	752.50	151.90	0.0000
22	768.93	151.34	0.0000
23	782.86	151.60	0.0000
24	801.43	151.23	0.0000
25	852.50	151.55	0.0000
26	937.00	150.50	0.0000
27	965.00	150.92	0.0000
28	1002.86	150.15	0.0000
29	1032.50	150.65	0.0000
30	1102.50	150.30	0.0000
31	1151.36	150.70	0.0000
32	1188.33	150.32	0.0000
33	1218.57	150.60	0.0000
34	1260.00	150.20	0.0000
35	1275.00	150.45	0.0000
36	1370.00	150.45	0.0000
37	1410.00	150.12	0.0000
38	1525.00	150.57	0.0000
39	1660.00	150.17	0.0000
40	1682.86	150.44	0.0000
41	1757.78	150.50	0.0000
42	1805.00	150.15	0.0000
43	1867.00	150.43	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
44	1905.00	149.97	0.0000
45	1962.50	150.25	0.0000
46	1966.67	150.04	0.0000
47	1986.67	150.52	0.0000
48	2024.55	150.52	0.0000
49	2051.82	150.95	0.0000
50	2105.00	149.97	0.0000
51	2170.36	149.87	0.0000
52	2245.00	149.10	0.0000
53	2260.00	149.10	0.0000
54	2285.00	149.42	0.0000
55	2358.75	149.26	0.0000
56	2412.50	149.80	0.0000
57	2430.00	149.55	0.0000
58	2447.50	149.95	0.0000
59	2501.67	149.95	0.0000
60	2551.67	150.49	0.0000
61	2600.00	150.45	0.0000
62	2637.50	151.60	0.0000
63	2650.00	151.30	0.0000
64	2665.00	150.47	0.0000
65	2721.25	150.11	0.0000
66	2749.09	150.60	0.0000
67	2798.33	150.41	0.0000
68	2872.50	151.40	0.0000
69	2886.25	151.16	0.0000
70	2902.50	151.55	0.0000
71	2925.00	151.15	0.0000
72	3010.00	152.07	0.0000
73	3025.00	151.85	0.0000
74	3075.00	152.12	0.0000
75	3085.00	151.75	0.0000
76	3110.00	151.55	0.0000
77	3145.00	152.65	0.0000
78	3200.00	151.77	0.0000
79	3220.00	152.07	0.0000
80	3230.00	151.90	0.0000
81	3240.00	152.30	0.0000
82	3260.00	151.95	0.0000
83	3291.67	152.11	0.0000
84	3315.00	151.87	0.0000
85	3325.00	152.55	0.0000
86	3350.00	151.90	0.0000
87	3393.85	152.84	0.0000
88	3440.00	152.65	0.0000
89	3458.85	153.02	0.0000
90	3486.54	153.05	0.0000
91	3495.77	152.50	0.0000
92	3523.85	153.50	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
93	3551.54	153.08	0.0000
94	3565.38	153.49	0.0000
95	3575.00	153.00	0.0000
96	3632.50	153.40	0.0000
97	3663.33	152.87	0.0000
98	3675.83	153.30	0.0000
99	3706.67	152.80	0.0000
100	3725.00	153.10	0.0000
101	3731.67	153.62	0.0000
102	3750.00	153.32	0.0000
103	3765.00	154.10	0.0000
104	3780.00	153.57	0.0000
105	3798.33	154.01	0.0000
106	3810.00	153.95	0.0000
107	3827.14	153.22	0.0000
108	3848.75	153.80	0.0000
109	3895.00	153.30	0.0000
110	3930.00	154.17	0.0000
111	3945.00	153.67	0.0000
112	3960.00	153.72	0.0000
113	3970.00	153.07	0.0000
114	4010.00	152.42	0.0000
115	4050.56	152.30	0.0000
116	4107.50	153.10	0.0000
117	4130.00	152.65	0.0000
118	4178.33	153.09	0.0000
119	4279.29	153.19	0.0000
120	4296.43	153.76	0.0000
121	4350.00	153.75	0.0000
122	4360.00	153.97	0.0000
123	4365.00	154.40	0.0000
124	4375.00	153.87	0.0000
125	4418.33	153.25	0.0000
126	4460.00	153.12	0.0000
127	4482.50	153.75	0.0000
128	4494.00	153.62	0.0000
129	4507.50	152.95	0.0000
130	4530.00	153.90	0.0000
131	4552.50	153.55	0.0000
132	4575.00	153.80	0.0000
133	4595.00	152.60	0.0000
134	4610.00	152.37	0.0000
135	4655.00	152.92	0.0000
136	4735.00	153.35	0.0000
137	4762.50	153.20	0.0000
138	4776.67	153.62	0.0000
139	4825.00	153.87	0.0000

Comment:

Channel Cross Section: XS3690

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	155.25	0.0000
1	185.00	154.77	0.0000
2	240.00	155.00	0.0000
3	255.00	155.35	0.0000
4	352.50	155.45	0.0000
5	435.00	154.42	0.0000
6	505.00	154.07	0.0000
7	645.00	154.50	0.0000
8	655.00	154.75	0.0000
9	680.83	154.52	0.0000
10	715.00	154.87	0.0000
11	850.00	153.95	0.0000
12	905.00	154.32	0.0000
13	931.67	154.02	0.0000
14	986.67	154.05	0.0000
15	1022.50	154.55	0.0000
16	1050.00	154.42	0.0000
17	1067.50	155.05	0.0000
18	1168.50	155.18	0.0000
19	1177.50	155.45	0.0000
20	1186.50	155.16	0.0000
21	1283.33	155.07	0.0000
22	1326.67	154.42	0.0000
23	1415.00	153.97	0.0000
24	1507.50	154.65	0.0000
25	1545.00	154.30	0.0000
26	1572.50	154.45	0.0000
27	1655.00	154.07	0.0000
28	1680.00	154.30	0.0000
29	1835.00	153.65	0.0000
30	2006.67	154.49	0.0000
31	2025.00	154.15	0.0000
32	2037.50	154.45	0.0000
33	2090.00	154.30	0.0000
34	2167.50	154.70	0.0000
35	2211.67	154.44	0.0000
36	2220.00	154.05	0.0000
37	2250.00	153.77	0.0000
38	2265.00	154.70	0.0000

Comment:

Channel Cross Section: XS3691

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	139.37	0.0000
1	10.00	139.30	0.0000
2	27.50	139.80	0.0000
3	51.25	139.78	0.0000
4	77.50	138.70	0.0000
5	100.00	139.93	0.0000

Comment:

Channel Cross Section: XS3692

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	141.43	0.0000
1	10.00	141.03	0.0000
2	35.00	141.10	0.0000
3	80.00	140.35	0.0000
4	142.50	140.25	0.0000
5	176.67	139.86	0.0000
6	253.75	139.71	0.0000
7	285.00	140.13	0.0000
8	355.00	140.38	0.0000
9	485.00	140.15	0.0000

Comment:

Channel Cross Section: XS3695

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	115.35	0.0000
1	75.00	115.35	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
2	285.00	114.80	0.0000
3	329.82	114.83	0.0000

Comment:

Channel Cross Section: XS3698

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	154.60	0.0000
1	22.50	155.30	0.0000
2	38.33	155.37	0.0000
3	50.00	154.72	0.0000
4	65.00	154.42	0.0000
5	150.00	154.17	0.0000
6	277.86	154.10	0.0000
7	290.71	154.33	0.0000
8	310.00	153.97	0.0000
9	360.00	153.80	0.0000
10	435.00	154.40	0.0000
11	456.25	154.11	0.0000
12	572.50	153.90	0.0000
13	582.50	154.15	0.0000
14	625.00	153.87	0.0000
15	643.33	154.09	0.0000
16	658.00	153.81	0.0000
17	707.50	153.95	0.0000
18	722.50	153.60	0.0000
19	820.00	154.27	0.0000
20	940.00	154.37	0.0000
21	955.00	154.15	0.0000
22	970.00	154.65	0.0000
23	981.67	154.28	0.0000
24	1025.00	154.42	0.0000
25	1040.00	154.12	0.0000
26	1067.50	154.50	0.0000
27	1110.00	154.45	0.0000
28	1142.50	155.10	0.0000
29	1168.33	154.66	0.0000
30	1215.00	154.95	0.0000
31	1231.67	154.62	0.0000
32	1242.50	155.00	0.0000
33	1260.00	154.47	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
34	1292.50	154.70	0.0000
35	1315.00	154.40	0.0000
36	1325.00	153.72	0.0000
37	1365.00	154.65	0.0000
38	1475.00	154.47	0.0000
39	1521.25	154.87	0.0000
40	1537.50	154.50	0.0000
41	1565.00	154.70	0.0000
42	1575.00	154.27	0.0000
43	1615.00	154.55	0.0000
44	1636.67	154.25	0.0000
45	1652.50	154.65	0.0000
46	1675.00	154.47	0.0000
47	1686.25	154.81	0.0000
48	1733.33	154.45	0.0000
49	1755.00	154.72	0.0000
50	1780.00	154.40	0.0000
51	1830.00	154.37	0.0000
52	1855.00	154.00	0.0000
53	1930.00	154.60	0.0000
54	1948.75	154.27	0.0000
55	1971.25	154.69	0.0000
56	2020.00	154.75	0.0000
57	2035.00	154.37	0.0000
58	2090.00	154.00	0.0000
59	2160.00	153.85	0.0000
60	2222.50	154.20	0.0000
61	2270.00	153.90	0.0000
62	2290.00	154.22	0.0000
63	2305.00	153.85	0.0000
64	2325.00	154.12	0.0000
65	2365.00	153.77	0.0000
66	2455.00	154.22	0.0000
67	2500.00	154.90	0.0000
68	2525.00	154.52	0.0000
69	2560.00	155.07	0.0000
70	2620.00	154.77	0.0000
71	2636.67	155.17	0.0000
72	2661.25	155.21	0.0000
73	2680.00	154.82	0.0000
74	2710.00	154.90	0.0000
75	2725.00	154.20	0.0000
76	2752.50	154.50	0.0000
77	2781.67	153.97	0.0000
78	2827.50	154.15	0.0000
79	2845.00	153.67	0.0000
80	2872.50	153.65	0.0000
81	2890.00	154.07	0.0000
82	2937.50	153.75	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
83	2981.25	154.29	0.0000
84	3005.00	154.17	0.0000
85	3027.50	154.75	0.0000
86	3037.50	154.70	0.0000
87	3055.00	154.05	0.0000
88	3120.00	154.62	0.0000
89	3205.00	154.47	0.0000
90	3253.33	155.04	0.0000
91	3275.00	154.85	0.0000
92	3298.33	155.11	0.0000
93	3312.50	154.85	0.0000
94	3435.00	155.17	0.0000

Comment:

Channel Cross Section: XS3702

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	157.20	0.0000
1	195.00	155.05	0.0000
2	315.00	155.07	0.0000
3	460.00	154.02	0.0000
4	572.50	154.10	0.0000
5	585.00	153.72	0.0000
6	640.00	153.30	0.0000
7	697.50	153.20	0.0000
8	855.00	153.85	0.0000
9	876.67	153.52	0.0000
10	939.00	153.51	0.0000
11	955.00	153.25	0.0000
12	995.00	153.52	0.0000
13	1053.00	153.16	0.0000
14	1175.00	152.97	0.0000
15	1185.00	153.05	0.0000

Comment:

Channel Cross Section: XS3711

Scenario: Icpr3
Lid: No

Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	155.12	0.0000
1	31.00	155.29	0.0000
2	55.00	154.70	0.0000
3	105.00	154.20	0.0000
4	165.00	154.07	0.0000
5	205.00	153.57	0.0000
6	220.00	153.80	0.0000
7	230.00	153.32	0.0000
8	285.00	153.62	0.0000
9	322.50	153.40	0.0000
10	373.33	154.19	0.0000
11	495.00	154.57	0.0000
12	615.00	154.15	0.0000
13	648.33	154.38	0.0000
14	690.00	153.62	0.0000
15	718.00	153.61	0.0000
16	730.00	153.97	0.0000
17	805.00	153.92	0.0000
18	843.33	153.50	0.0000
19	867.50	154.20	0.0000
20	890.00	154.05	0.0000
21	908.33	154.57	0.0000
22	957.50	154.60	0.0000
23	1260.00	152.75	0.0000
24	1349.17	153.03	0.0000
25	1361.67	152.80	0.0000
26	1390.00	153.20	0.0000
27	1422.14	152.85	0.0000
28	1545.00	153.70	0.0000
29	1568.33	153.40	0.0000
30	1742.50	153.25	0.0000
31	1860.00	152.55	0.0000
32	1878.75	152.56	0.0000
33	2072.50	154.00	0.0000
34	2095.00	153.75	0.0000
35	2125.00	153.97	0.0000
36	2165.00	153.67	0.0000
37	2248.00	153.71	0.0000
38	2355.00	156.10	0.0000
39	2465.00	157.20	0.0000

Comment:

Channel Cross Section: XS3713

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	153.22	0.0000
1	35.00	153.10	0.0000
2	57.50	153.50	0.0000
3	85.00	153.10	0.0000
4	115.00	153.35	0.0000
5	145.00	153.12	0.0000
6	170.00	153.55	0.0000
7	185.00	153.15	0.0000
8	258.75	153.34	0.0000
9	357.50	152.90	0.0000
10	571.25	153.87	0.0000
11	590.00	153.47	0.0000
12	682.50	153.35	0.0000
13	700.00	153.07	0.0000
14	721.67	153.82	0.0000
15	745.00	153.67	0.0000
16	765.00	154.12	0.0000
17	789.23	153.87	0.0000
18	821.54	154.49	0.0000
19	840.00	153.87	0.0000
20	852.50	154.10	0.0000
21	865.00	153.87	0.0000

Comment:

Channel Cross Section: XS3724

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	109.50	0.0000
1	202.50	109.00	0.0000
2	327.78	108.29	0.0000
3	482.14	106.90	0.0000
4	564.38	106.60	0.0000
5	748.33	105.22	0.0000
6	807.50	105.10	0.0000
7	862.50	104.25	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
8	898.75	104.84	0.0000
9	963.33	104.46	0.0000
10	1018.75	104.80	0.0000
11	1160.00	104.55	0.0000
12	1205.00	105.27	0.0000
13	1230.00	104.97	0.0000
14	1262.50	105.45	0.0000
15	1280.00	105.35	0.0000
16	1305.00	106.15	0.0000
17	1391.67	105.76	0.0000
18	1493.33	106.70	0.0000
19	1525.00	106.40	0.0000
20	1702.50	107.20	0.0000
21	1720.00	106.90	0.0000
22	1764.44	107.16	0.0000
23	1795.56	106.65	0.0000
24	1900.00	106.93	0.0000
25	1931.00	106.43	0.0000
26	1990.00	106.17	0.0000
27	2042.50	105.35	0.0000
28	2060.00	105.60	0.0000
29	2126.25	104.52	0.0000
30	2162.50	104.65	0.0000
31	2185.00	103.80	0.0000
32	2275.00	103.45	0.0000
33	2305.00	102.97	0.0000
34	2337.50	103.15	0.0000
35	2350.00	102.85	0.0000
36	2432.86	102.50	0.0000
37	2473.57	102.83	0.0000
38	2510.00	102.40	0.0000
39	2532.50	102.70	0.0000
40	2548.00	102.52	0.0000
41	2560.00	102.87	0.0000
42	2583.00	102.25	0.0000
43	2682.50	102.20	0.0000
44	2698.33	102.56	0.0000
45	2750.00	102.15	0.0000
46	2780.00	102.47	0.0000
47	2845.00	102.25	0.0000
48	2882.14	101.56	0.0000
49	2912.50	102.20	0.0000
50	2960.00	101.95	0.0000
51	2997.00	102.14	0.0000
52	3025.00	101.57	0.0000
53	3057.50	101.70	0.0000
54	3080.00	101.35	0.0000
55	3117.50	101.35	0.0000
56	3175.00	100.57	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
57	3310.00	100.02	0.0000
58	3330.00	99.70	0.0000
59	3360.00	100.00	0.0000
60	3395.00	99.72	0.0000
61	3436.00	100.14	0.0000
62	3455.00	99.72	0.0000
63	3500.00	100.12	0.0000
64	3557.50	99.90	0.0000
65	3610.00	100.67	0.0000
66	3655.00	100.70	0.0000
67	3697.50	101.60	0.0000
68	3727.50	101.85	0.0000
69	3740.00	101.57	0.0000
70	3755.00	102.10	0.0000
71	3813.33	101.96	0.0000
72	3882.50	102.65	0.0000
73	3920.00	102.55	0.0000
74	3955.00	103.30	0.0000
75	3970.00	102.70	0.0000
76	3983.00	102.62	0.0000
77	4007.50	103.10	0.0000
78	4147.50	103.35	0.0000
79	4168.75	103.87	0.0000
80	4188.33	103.52	0.0000
81	4245.00	103.82	0.0000
82	4312.50	103.65	0.0000
83	4410.00	102.77	0.0000
84	4438.33	102.88	0.0000
85	4555.00	101.62	0.0000
86	4575.00	102.12	0.0000
87	4608.13	102.33	0.0000
88	4616.88	101.89	0.0000
89	4660.00	101.95	0.0000
90	4690.00	101.42	0.0000
91	4746.25	101.59	0.0000
92	4777.50	101.20	0.0000
93	4793.33	100.54	0.0000
94	4826.25	100.74	0.0000
95	4860.00	100.30	0.0000
96	4875.00	100.47	0.0000
97	4900.00	101.42	0.0000
98	4945.00	100.47	0.0000
99	4970.00	100.65	0.0000
100	4994.00	101.44	0.0000
101	5010.00	101.05	0.0000
102	5044.38	100.97	0.0000
103	5053.13	100.31	0.0000
104	5127.50	101.10	0.0000
105	5180.00	100.70	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
106	5202.50	101.10	0.0000
107	5225.00	100.80	0.0000
108	5352.50	101.70	0.0000
109	5383.33	101.17	0.0000
110	5395.83	101.50	0.0000
111	5465.00	102.02	0.0000
112	5490.00	101.77	0.0000
113	5497.50	102.25	0.0000
114	5509.17	102.43	0.0000
115	5517.50	102.20	0.0000
116	5558.75	102.34	0.0000
117	5566.25	102.04	0.0000
118	5595.00	102.75	0.0000
119	5632.50	102.55	0.0000
120	5651.67	103.27	0.0000
121	5665.00	103.07	0.0000
122	5682.50	103.95	0.0000
123	5732.50	103.80	0.0000
124	5750.00	104.62	0.0000
125	5808.33	105.22	0.0000
126	5885.00	106.58	0.0000
127	5897.50	107.05	0.0000
128	5985.00	108.05	0.0000
129	6005.00	108.65	0.0000
130	6045.00	108.80	0.0000
131	6060.00	109.38	0.0000
132	6100.00	109.88	0.0000
133	6125.00	110.68	0.0000
134	6182.50	111.15	0.0000
135	6207.50	112.00	0.0000
136	6305.00	111.93	0.0000
137	6366.25	112.79	0.0000
138	6380.00	112.45	0.0000
139	6400.00	113.08	0.0000
140	6415.00	112.83	0.0000
141	6457.50	113.20	0.0000
142	6470.00	112.75	0.0000
143	6490.00	113.13	0.0000
144	6631.67	112.84	0.0000
145	6646.25	112.13	0.0000
146	6662.00	112.48	0.0000
147	6685.00	111.95	0.0000
148	6717.50	112.00	0.0000
149	6922.50	109.00	0.0000
150	7002.50	107.10	0.0000
151	7083.33	106.22	0.0000
152	7130.00	105.15	0.0000
153	7205.00	104.52	0.0000
154	7227.50	104.10	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
155	7240.00	103.55	0.0000
156	7307.50	102.90	0.0000
157	7353.33	101.90	0.0000
158	7490.00	100.47	0.0000
159	7507.50	100.55	0.0000
160	7605.00	99.25	0.0000
161	7625.00	99.32	0.0000
162	7645.00	98.67	0.0000
163	7675.00	98.55	0.0000
164	7687.50	98.90	0.0000
165	7702.00	98.41	0.0000
166	7726.67	98.55	0.0000
167	7750.00	98.20	0.0000
168	7791.67	98.44	0.0000
169	7855.00	98.00	0.0000
170	7890.00	98.32	0.0000
171	7908.00	98.01	0.0000
172	7927.50	98.15	0.0000
173	7975.00	97.78	0.0000
174	7978.33	97.78	0.0000
175	7995.00	98.25	0.0000
176	8070.00	99.15	0.0000
177	8114.00	99.00	0.0000
178	8130.00	99.87	0.0000
179	8145.00	99.67	0.0000
180	8185.00	100.97	0.0000
181	8217.50	101.15	0.0000
182	8230.00	102.72	0.0000
183	8265.00	103.67	0.0000
184	8285.00	105.82	0.0000
185	8316.67	107.12	0.0000
186	8346.25	109.85	0.0000
187	8369.00	110.92	0.0000
188	8377.00	112.23	0.0000
189	8385.00	113.10	0.0000
190	8405.00	113.98	0.0000
191	8415.00	114.90	0.0000
192	8420.00	115.02	0.0000
193	8435.00	116.57	0.0000
194	8460.00	117.37	0.0000
195	8475.00	119.07	0.0000
196	8555.00	120.87	0.0000
197	8567.50	120.65	0.0000
198	8612.50	121.30	0.0000
199	8625.00	121.05	0.0000
200	8650.00	121.55	0.0000
201	8670.83	121.22	0.0000
202	8685.00	121.60	0.0000
203	8713.00	121.51	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
204	8736.67	121.98	0.0000
205	8805.00	122.17	0.0000
206	8820.00	122.62	0.0000
207	8846.43	122.40	0.0000
208	8875.00	122.90	0.0000
209	8892.00	122.43	0.0000
210	8925.00	122.27	0.0000
211	8935.00	121.87	0.0000
212	8975.00	121.80	0.0000
213	8991.00	120.93	0.0000
214	9015.00	120.77	0.0000
215	9030.00	120.10	0.0000
216	9080.00	119.60	0.0000
217	9090.00	119.10	0.0000
218	9180.00	118.57	0.0000
219	9310.00	119.67	0.0000
220	9405.91	122.15	0.0000
221	9450.00	122.80	0.0000
222	9468.33	122.63	0.0000
223	9488.33	123.29	0.0000
224	9525.00	123.23	0.0000
225	9542.50	123.80	0.0000
226	9555.00	123.25	0.0000
227	9570.00	123.50	0.0000
228	9585.00	124.35	0.0000
229	9588.33	124.29	0.0000
230	9595.00	123.55	0.0000
231	9605.00	123.30	0.0000
232	9655.00	123.63	0.0000
233	9711.67	121.92	0.0000
234	9765.00	121.40	0.0000
235	9780.00	120.70	0.0000
236	9782.50	120.95	0.0000
237	9800.00	119.77	0.0000
238	9805.00	120.25	0.0000
239	9810.00	120.00	0.0000
240	9812.50	120.40	0.0000
241	9815.00	120.37	0.0000
242	9829.17	120.02	0.0000
243	9837.50	118.75	0.0000
244	9841.67	118.54	0.0000
245	9870.00	118.22	0.0000
246	9887.50	118.50	0.0000
247	9905.00	118.30	0.0000
248	9910.00	118.72	0.0000
249	9920.00	118.92	0.0000
250	9930.00	119.85	0.0000
251	9935.00	119.67	0.0000
252	9955.00	120.52	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
253	9965.00	119.92	0.0000
254	9980.00	119.82	0.0000
255	9990.00	120.65	0.0000
256	9997.50	121.75	0.0000
257	10000.00	121.57	0.0000
258	10006.67	122.79	0.0000
259	10012.50	122.80	0.0000
260	10015.00	122.40	0.0000
261	10017.50	122.60	0.0000
262	10025.00	122.02	0.0000
263	10030.00	122.12	0.0000
264	10052.50	125.10	0.0000
265	10055.00	124.78	0.0000
266	10063.00	125.21	0.0000
267	10075.00	124.63	0.0000
268	10095.00	125.30	0.0000
269	10112.50	126.45	0.0000
270	10120.00	126.35	0.0000
271	10125.00	126.65	0.0000
272	10130.00	126.43	0.0000
273	10132.50	126.80	0.0000
274	10135.00	126.48	0.0000
275	10145.00	126.70	0.0000
276	10170.00	126.15	0.0000
277	10176.67	126.93	0.0000
278	10195.00	126.50	0.0000
279	10197.50	126.95	0.0000
280	10215.00	126.30	0.0000
281	10220.00	126.95	0.0000
282	10230.00	126.58	0.0000
283	10240.00	126.65	0.0000
284	10250.00	125.95	0.0000
285	10270.00	125.75	0.0000
286	10295.00	125.95	0.0000
287	10340.00	126.88	0.0000
288	10371.67	126.17	0.0000
289	10445.00	125.50	0.0000
290	10480.00	124.28	0.0000
291	10500.00	124.05	0.0000

Comment:

Channel Cross Section: XS3729

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	157.60	0.0000
1	47.50	157.50	0.0000
2	80.00	156.95	0.0000
3	181.67	156.96	0.0000
4	243.33	157.32	0.0000
5	392.50	156.70	0.0000
6	495.00	157.13	0.0000
7	562.50	156.80	0.0000
8	641.25	157.23	0.0000
9	724.00	156.75	0.0000
10	752.00	157.10	0.0000
11	990.00	157.20	0.0000
12	1048.75	157.85	0.0000
13	1072.50	157.55	0.0000
14	1340.00	157.73	0.0000
15	1372.50	157.35	0.0000
16	1390.00	157.57	0.0000
17	1461.25	157.21	0.0000
18	1502.50	157.45	0.0000
19	1625.00	157.20	0.0000
20	1685.00	157.70	0.0000
21	1742.50	157.70	0.0000
22	1757.50	158.00	0.0000
23	1844.17	157.43	0.0000
24	1982.50	155.85	0.0000
25	2132.50	156.10	0.0000
26	2255.00	155.63	0.0000
27	2431.00	156.74	0.0000
28	2475.71	156.40	0.0000
29	2545.00	157.40	0.0000
30	2644.00	158.05	0.0000
31	2677.86	158.09	0.0000
32	2743.89	157.29	0.0000
33	2823.57	157.22	0.0000
34	2848.33	156.93	0.0000
35	2897.86	157.31	0.0000
36	2932.50	158.15	0.0000
37	3040.00	159.40	0.0000

Comment:

Channel Cross Section: XS3737

Scenario: Icpr3

Lid: No

Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	144.20	0.0000
1	15.00	144.23	0.0000
2	93.33	144.09	0.0000
3	128.75	143.56	0.0000
4	160.00	144.18	0.0000
5	197.50	143.60	0.0000
6	240.00	143.48	0.0000
7	331.67	142.53	0.0000
8	415.00	142.98	0.0000
9	437.86	142.66	0.0000
10	500.00	143.13	0.0000
11	555.83	142.82	0.0000
12	630.00	142.93	0.0000
13	666.11	142.55	0.0000
14	697.78	142.79	0.0000
15	770.00	142.58	0.0000
16	785.00	142.95	0.0000
17	835.00	142.93	0.0000
18	890.00	143.38	0.0000
19	1011.67	143.13	0.0000
20	1065.00	142.60	0.0000
21	1145.00	142.90	0.0000
22	1205.00	142.50	0.0000
23	1252.50	142.95	0.0000
24	1330.00	143.13	0.0000

Comment:

Channel Cross Section: XS3739

Scenario: Icpr3

Lid: No

Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	155.17	0.0000
1	20.00	154.82	0.0000
2	47.50	155.05	0.0000
3	65.00	154.80	0.0000
4	110.00	155.42	0.0000
5	130.00	154.52	0.0000
6	167.50	154.90	0.0000
7	180.00	154.72	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
8	190.00	155.05	0.0000
9	210.00	154.62	0.0000
10	265.00	154.62	0.0000
11	277.86	154.26	0.0000
12	300.00	154.90	0.0000
13	310.00	154.52	0.0000
14	435.00	154.62	0.0000
15	510.00	154.00	0.0000
16	540.00	154.35	0.0000
17	593.57	154.16	0.0000
18	615.00	154.55	0.0000
19	645.00	154.60	0.0000
20	696.67	155.53	0.0000
21	745.00	155.52	0.0000
22	770.00	155.95	0.0000
23	886.25	154.97	0.0000
24	907.50	155.45	0.0000
25	925.00	155.12	0.0000
26	947.50	155.25	0.0000
27	965.00	154.80	0.0000
28	982.50	155.05	0.0000
29	1012.50	154.75	0.0000
30	1029.00	155.04	0.0000
31	1090.00	154.80	0.0000
32	1106.67	155.07	0.0000
33	1135.00	154.60	0.0000
34	1172.50	155.35	0.0000
35	1190.00	154.72	0.0000
36	1232.50	155.10	0.0000
37	1256.25	154.59	0.0000
38	1293.33	155.02	0.0000
39	1327.50	154.55	0.0000
40	1364.00	155.10	0.0000
41	1400.00	154.60	0.0000
42	1423.13	155.03	0.0000
43	1436.25	154.54	0.0000
44	1450.00	154.50	0.0000
45	1477.50	155.45	0.0000
46	1491.25	154.96	0.0000
47	1535.00	154.97	0.0000
48	1555.00	154.62	0.0000
49	1605.00	154.77	0.0000
50	1640.00	154.42	0.0000
51	1658.75	154.62	0.0000
52	1676.25	154.15	0.0000
53	1725.00	154.75	0.0000
54	1745.00	154.52	0.0000
55	1767.50	155.15	0.0000
56	1790.00	155.27	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
57	1847.50	154.80	0.0000
58	1896.67	155.07	0.0000
59	1932.50	154.35	0.0000
60	1960.00	154.90	0.0000
61	1980.00	154.52	0.0000
62	2025.00	154.95	0.0000
63	2042.50	154.50	0.0000
64	2065.00	155.07	0.0000
65	2090.00	154.62	0.0000
66	2142.50	154.90	0.0000
67	2170.00	154.40	0.0000
68	2199.17	154.87	0.0000
69	2245.00	154.55	0.0000
70	2292.50	155.00	0.0000
71	2311.25	154.62	0.0000
72	2395.00	154.90	0.0000
73	2412.50	154.35	0.0000
74	2442.50	154.55	0.0000
75	2455.00	154.25	0.0000
76	2480.00	154.97	0.0000
77	2517.00	154.35	0.0000
78	2550.00	155.00	0.0000
79	2573.75	154.81	0.0000
80	2590.00	155.02	0.0000
81	2610.00	154.37	0.0000
82	2630.00	154.32	0.0000
83	2815.00	154.22	0.0000
84	2847.50	154.55	0.0000
85	2872.50	154.15	0.0000
86	2945.00	154.30	0.0000
87	2997.50	154.05	0.0000
88	3210.00	154.15	0.0000
89	3271.25	154.50	0.0000
90	3336.67	154.32	0.0000
91	3382.50	154.70	0.0000
92	3435.00	154.45	0.0000
93	3475.00	155.12	0.0000
94	3490.00	154.95	0.0000
95	3505.00	155.37	0.0000
96	3543.33	155.07	0.0000
97	3575.00	155.47	0.0000
98	3595.00	155.20	0.0000
99	3685.00	156.00	0.0000
100	3735.00	155.42	0.0000
101	3772.50	156.05	0.0000
102	3806.67	155.68	0.0000
103	3940.00	156.00	0.0000
104	3975.00	155.67	0.0000
105	4032.50	155.75	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
106	4047.00	155.46	0.0000
107	4072.50	155.85	0.0000
108	4110.00	155.40	0.0000
109	4127.50	156.05	0.0000
110	4150.00	155.52	0.0000
111	4220.00	155.50	0.0000
112	4232.50	155.75	0.0000
113	4250.00	155.45	0.0000
114	4376.67	156.08	0.0000
115	4412.50	155.75	0.0000
116	4455.00	156.30	0.0000
117	4467.50	155.85	0.0000
118	4486.25	156.38	0.0000
119	4503.57	155.64	0.0000
120	4600.00	155.73	0.0000
121	4640.00	155.07	0.0000
122	4652.50	155.30	0.0000
123	4660.00	154.92	0.0000
124	4680.00	154.82	0.0000
125	4690.00	154.37	0.0000
126	4707.50	154.30	0.0000
127	4775.00	154.37	0.0000
128	4785.00	154.77	0.0000
129	4800.00	154.65	0.0000
130	4901.67	155.58	0.0000
131	5015.00	155.42	0.0000
132	5077.50	155.95	0.0000
133	5195.00	155.58	0.0000
134	5210.00	155.88	0.0000
135	5256.88	155.37	0.0000
136	5287.50	155.70	0.0000
137	5315.00	155.10	0.0000
138	5328.13	155.44	0.0000
139	5336.88	155.22	0.0000
140	5360.00	155.42	0.0000
141	5375.00	155.10	0.0000
142	5482.50	155.95	0.0000
143	5575.00	156.18	0.0000

Comment:

Channel Cross Section: XS3749

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	118.77	0.0000
1	8.00	119.08	0.0000
2	35.00	118.62	0.0000
3	50.00	116.15	0.0000
4	55.00	115.95	0.0000
5	65.00	114.08	0.0000
6	70.00	113.45	0.0000
7	97.50	111.45	0.0000
8	111.67	111.02	0.0000
9	125.00	111.35	0.0000
10	135.00	112.38	0.0000
11	140.00	112.58	0.0000
12	151.25	114.48	0.0000
13	155.00	114.70	0.0000
14	175.00	114.55	0.0000
15	195.00	116.10	0.0000
16	202.50	116.25	0.0000
17	210.00	115.95	0.0000
18	212.50	116.20	0.0000
19	222.50	116.10	0.0000
20	232.50	115.45	0.0000
21	245.00	115.30	0.0000
22	261.67	115.35	0.0000
23	270.00	115.70	0.0000
24	272.50	116.30	0.0000
25	275.00	115.65	0.0000
26	280.00	115.82	0.0000
27	295.00	114.65	0.0000
28	305.00	114.60	0.0000
29	323.00	113.43	0.0000
30	355.00	115.27	0.0000
31	365.00	115.30	0.0000
32	395.00	114.53	0.0000
33	420.00	115.45	0.0000
34	425.00	115.02	0.0000
35	430.00	115.47	0.0000
36	435.00	115.32	0.0000
37	444.00	113.93	0.0000
38	448.00	112.52	0.0000
39	452.00	112.68	0.0000
40	456.00	113.30	0.0000
41	465.00	113.53	0.0000
42	471.67	113.44	0.0000
43	485.00	112.58	0.0000
44	504.44	113.21	0.0000
45	513.33	112.45	0.0000
46	522.22	112.20	0.0000
47	526.67	112.66	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
48	535.56	114.67	0.0000
49	540.00	114.97	0.0000
50	546.67	116.15	0.0000
51	550.00	115.97	0.0000
52	553.33	116.42	0.0000
53	565.00	117.07	0.0000
54	575.00	116.82	0.0000
55	577.50	117.15	0.0000
56	580.00	116.85	0.0000
57	595.00	117.32	0.0000
58	597.50	117.90	0.0000
59	605.00	117.65	0.0000
60	615.00	117.90	0.0000
61	620.00	117.62	0.0000
62	625.00	118.35	0.0000
63	630.00	118.40	0.0000
64	632.50	118.95	0.0000
65	644.62	119.58	0.0000
66	653.85	119.37	0.0000
67	667.69	118.53	0.0000
68	672.31	119.22	0.0000
69	686.15	118.69	0.0000
70	690.77	118.85	0.0000
71	695.38	119.44	0.0000
72	700.00	119.30	0.0000
73	702.50	119.70	0.0000
74	705.00	119.20	0.0000
75	715.00	120.10	0.0000
76	720.00	119.97	0.0000
77	730.00	119.10	0.0000
78	735.00	119.15	0.0000
79	750.00	120.75	0.0000
80	755.00	120.87	0.0000
81	762.50	120.35	0.0000
82	775.00	117.32	0.0000
83	780.00	116.50	0.0000
84	785.00	116.25	0.0000
85	791.67	116.97	0.0000
86	795.00	116.90	0.0000
87	797.50	117.50	0.0000
88	800.00	116.95	0.0000
89	808.89	117.51	0.0000
90	817.78	117.21	0.0000
91	822.22	117.44	0.0000
92	835.56	116.88	0.0000
93	840.00	117.02	0.0000
94	842.50	117.60	0.0000
95	845.00	117.00	0.0000
96	855.00	117.77	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
97	865.00	117.47	0.0000
98	875.00	118.07	0.0000
99	880.00	118.07	0.0000
100	905.00	116.35	0.0000
101	920.00	116.32	0.0000
102	927.50	116.80	0.0000
103	935.00	116.30	0.0000
104	945.00	116.47	0.0000
105	955.00	115.42	0.0000
106	965.00	112.38	0.0000
107	975.00	111.50	0.0000
108	985.00	111.80	0.0000
109	987.50	112.20	0.0000
110	990.00	111.83	0.0000
111	1005.00	112.45	0.0000
112	1017.50	114.80	0.0000
113	1020.00	114.80	0.0000
114	1030.00	116.70	0.0000
115	1040.00	117.52	0.0000
116	1055.00	118.07	0.0000
117	1065.00	117.80	0.0000
118	1080.00	118.75	0.0000
119	1082.50	119.25	0.0000
120	1085.00	118.57	0.0000
121	1107.50	119.05	0.0000
122	1125.50	118.05	0.0000
123	1135.00	118.17	0.0000
124	1139.00	118.54	0.0000
125	1143.00	118.25	0.0000
126	1147.00	117.10	0.0000
127	1155.00	116.35	0.0000
128	1157.50	116.45	0.0000
129	1164.00	115.30	0.0000
130	1172.00	113.36	0.0000
131	1195.00	113.80	0.0000
132	1202.50	111.90	0.0000
133	1210.00	110.93	0.0000
134	1218.75	110.98	0.0000
135	1230.00	110.45	0.0000
136	1252.50	110.45	0.0000
137	1275.00	109.53	0.0000
138	1286.67	109.45	0.0000
139	1314.29	110.13	0.0000
140	1331.43	109.53	0.0000
141	1372.50	109.15	0.0000
142	1385.00	109.13	0.0000
143	1421.25	110.43	0.0000
144	1440.00	110.43	0.0000

Comment:

Channel Cross Section: XS3752

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	110.43	0.0000
1	4.86	110.37	0.0000
2	9.72	110.18	0.0000
3	10.94	110.12	0.0000
4	14.58	110.00	0.0000
5	18.49	110.02	0.0000
6	22.39	110.01	0.0000
7	26.30	110.01	0.0000
8	30.21	110.04	0.0000
9	35.04	110.33	0.0000
10	38.55	110.44	0.0000
11	42.06	110.53	0.0000
12	46.89	110.61	0.0000
13	51.14	110.62	0.0000
14	55.38	110.59	0.0000
15	59.63	110.53	0.0000
16	63.87	110.61	0.0000
17	68.11	110.69	0.0000
18	72.36	110.82	0.0000
19	74.99	110.75	0.0000
20	77.63	110.65	0.0000
21	81.72	110.98	0.0000
22	85.82	111.27	0.0000
23	89.92	111.22	0.0000
24	93.87	111.30	0.0000
25	97.82	111.14	0.0000
26	101.78	111.04	0.0000
27	105.73	110.88	0.0000
28	110.18	110.72	0.0000
29	114.63	110.55	0.0000
30	119.09	110.33	0.0000
31	123.54	110.13	0.0000
32	127.99	110.01	0.0000
33	132.45	110.00	0.0000
34	136.90	110.07	0.0000
35	141.51	110.15	0.0000
36	146.12	110.22	0.0000
37	149.41	110.27	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
38	152.71	110.29	0.0000
39	156.00	110.26	0.0000
40	159.29	110.22	0.0000
41	164.21	110.25	0.0000
42	169.13	110.20	0.0000
43	174.05	110.15	0.0000
44	175.44	110.15	0.0000
45	178.96	110.15	0.0000
46	183.88	110.10	0.0000
47	188.80	110.05	0.0000
48	193.72	110.03	0.0000
49	198.63	109.98	0.0000
50	203.55	109.95	0.0000
51	208.47	109.95	0.0000
52	212.42	109.87	0.0000
53	217.25	109.93	0.0000
54	222.08	110.12	0.0000
55	226.91	110.28	0.0000
56	231.74	110.47	0.0000
57	232.34	110.50	0.0000
58	236.57	110.73	0.0000
59	241.40	110.83	0.0000
60	246.23	110.79	0.0000
61	250.18	110.81	0.0000
62	255.05	110.84	0.0000
63	259.92	110.98	0.0000
64	264.79	110.92	0.0000
65	269.66	111.01	0.0000
66	274.53	111.10	0.0000
67	279.40	111.11	0.0000
68	284.27	111.20	0.0000
69	289.14	111.29	0.0000
70	294.01	111.47	0.0000
71	298.88	111.49	0.0000
72	303.75	111.49	0.0000
73	308.14	111.40	0.0000
74	312.97	111.42	0.0000
75	317.80	111.48	0.0000
76	322.63	111.57	0.0000
77	327.46	111.72	0.0000
78	332.28	111.73	0.0000
79	337.11	111.80	0.0000
80	338.87	111.75	0.0000
81	343.15	111.78	0.0000
82	347.43	111.84	0.0000
83	351.71	111.94	0.0000
84	355.99	111.94	0.0000
85	360.82	112.26	0.0000
86	365.65	112.44	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
87	370.48	112.48	0.0000
88	375.31	112.55	0.0000
89	380.14	112.37	0.0000
90	384.97	112.10	0.0000
91	389.26	112.18	0.0000
92	393.56	112.29	0.0000
93	398.38	112.38	0.0000
94	403.20	112.40	0.0000
95	408.02	112.32	0.0000
96	412.85	112.23	0.0000
97	417.60	112.28	0.0000
98	422.36	112.33	0.0000
99	427.11	112.43	0.0000
100	431.86	112.56	0.0000
101	436.62	112.65	0.0000
102	441.37	112.87	0.0000
103	446.13	113.02	0.0000
104	450.88	113.04	0.0000
105	454.60	112.92	0.0000
106	458.31	112.96	0.0000
107	462.03	113.10	0.0000

Comment:

Channel Cross Section: XS3754

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	111.05	0.0000
1	2.50	111.05	0.0000
2	23.33	110.75	0.0000
3	40.00	109.70	0.0000
4	60.00	109.23	0.0000
5	70.00	108.68	0.0000
6	80.00	109.75	0.0000
7	100.00	110.43	0.0000

Comment:

Channel Cross Section: XS3766

Scenario: Icpr3

Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	116.02	0.0000
1	5.00	116.02	0.0000

Comment:

Channel Cross Section: XS3771

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	107.45	0.0000
1	127.50	106.30	0.0000
2	397.50	104.80	0.0000
3	450.00	104.00	0.0000
4	460.00	104.05	0.0000

Comment:

Channel Cross Section: XS3773

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	128.30	0.0000
1	6.67	128.43	0.0000
2	95.00	127.80	0.0000
3	108.33	128.03	0.0000
4	155.00	127.38	0.0000
5	190.00	127.60	0.0000
6	215.00	126.90	0.0000
7	275.00	126.58	0.0000
8	393.33	126.33	0.0000
9	416.67	126.63	0.0000
10	432.00	126.40	0.0000
11	457.50	126.90	0.0000
12	485.00	126.25	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
13	497.50	126.55	0.0000
14	540.00	126.38	0.0000
15	555.00	126.68	0.0000
16	580.00	126.08	0.0000
17	660.00	125.50	0.0000
18	695.00	126.10	0.0000
19	760.00	125.00	0.0000
20	850.00	124.90	0.0000
21	860.00	125.03	0.0000

Comment:

Channel Cross Section: XS3774

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	124.50	0.0000
1	38.22	124.57	0.0000
2	42.78	124.30	0.0000
3	57.56	124.51	0.0000
4	72.14	123.58	0.0000
5	90.30	123.63	0.0000
6	99.38	123.01	0.0000
7	133.40	122.30	0.0000
8	172.28	123.09	0.0000
9	188.76	123.91	0.0000
10	195.78	123.62	0.0000
11	233.20	124.28	0.0000

Comment:

Channel Cross Section: XS3775

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	106.38	0.0000
1	82.00	106.91	0.0000
2	126.11	108.02	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
3	155.00	108.20	0.0000
4	182.50	109.20	0.0000
5	217.00	109.84	0.0000
6	312.78	108.80	0.0000
7	385.00	109.38	0.0000
8	485.00	112.95	0.0000
9	531.00	113.97	0.0000
10	552.50	114.15	0.0000
11	555.00	114.13	0.0000

Comment:

Channel Cross Section: XS3776

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	132.27	0.0000
1	5.00	132.27	0.0000
2	68.75	131.09	0.0000
3	102.50	130.00	0.0000
4	120.00	129.05	0.0000
5	168.33	128.10	0.0000
6	227.50	126.20	0.0000
7	257.50	126.00	0.0000
8	272.50	125.35	0.0000
9	300.00	125.03	0.0000
10	340.00	125.60	0.0000
11	348.33	125.41	0.0000
12	355.00	124.73	0.0000
13	397.50	123.80	0.0000
14	412.50	123.70	0.0000
15	425.00	124.05	0.0000
16	502.50	122.65	0.0000
17	575.00	122.75	0.0000
18	650.00	123.75	0.0000
19	715.00	122.85	0.0000
20	825.00	122.60	0.0000
21	888.33	123.34	0.0000
22	913.57	123.01	0.0000
23	940.00	123.53	0.0000
24	985.00	123.83	0.0000
25	1002.50	124.40	0.0000
26	1052.92	124.40	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
27	1085.00	124.85	0.0000
28	1135.00	124.50	0.0000
29	1165.00	123.58	0.0000
30	1185.00	123.98	0.0000
31	1200.00	123.28	0.0000
32	1235.00	122.70	0.0000
33	1260.00	122.65	0.0000
34	1270.00	122.15	0.0000
35	1305.00	122.45	0.0000
36	1321.67	121.87	0.0000
37	1360.00	122.27	0.0000
38	1372.50	122.00	0.0000
39	1385.00	122.25	0.0000
40	1393.00	121.87	0.0000
41	1415.00	122.45	0.0000
42	1437.50	122.25	0.0000
43	1459.17	122.42	0.0000
44	1475.83	122.90	0.0000
45	1540.00	123.03	0.0000
46	1580.83	122.70	0.0000
47	1597.50	122.95	0.0000
48	1605.00	122.55	0.0000
49	1648.00	122.01	0.0000
50	1760.00	122.25	0.0000
51	1915.00	121.82	0.0000
52	1940.00	122.45	0.0000
53	1990.00	122.00	0.0000
54	2030.00	122.32	0.0000
55	2047.50	122.05	0.0000
56	2093.75	122.89	0.0000
57	2143.00	122.40	0.0000
58	2184.17	122.95	0.0000
59	2216.25	122.99	0.0000
60	2235.00	122.72	0.0000
61	2262.50	122.85	0.0000
62	2281.67	122.47	0.0000
63	2307.50	123.05	0.0000
64	2377.50	122.50	0.0000
65	2397.50	122.80	0.0000
66	2447.50	122.75	0.0000
67	2465.00	123.15	0.0000
68	2483.33	122.70	0.0000
69	2537.50	122.85	0.0000
70	2557.50	122.25	0.0000
71	2595.00	122.15	0.0000
72	2625.00	121.45	0.0000
73	2647.50	121.50	0.0000
74	2660.00	120.95	0.0000
75	2685.00	120.85	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
76	2693.33	120.46	0.0000
77	2713.33	120.84	0.0000
78	2745.00	120.60	0.0000
79	2805.00	120.82	0.0000
80	2890.00	119.20	0.0000
81	2930.00	118.02	0.0000
82	2985.00	117.62	0.0000
83	3000.00	117.97	0.0000
84	3069.29	117.94	0.0000
85	3110.00	118.57	0.0000
86	3145.00	119.75	0.0000
87	3207.50	120.15	0.0000
88	3244.29	120.06	0.0000
89	3261.43	119.42	0.0000
90	3280.00	119.57	0.0000
91	3300.00	119.07	0.0000
92	3320.00	119.02	0.0000
93	3435.00	116.92	0.0000
94	3452.50	116.85	0.0000
95	3510.00	117.27	0.0000
96	3602.50	117.20	0.0000
97	3625.00	117.52	0.0000
98	3695.00	117.02	0.0000
99	3710.00	117.52	0.0000
100	3735.00	117.77	0.0000
101	3815.00	117.40	0.0000
102	3832.50	117.85	0.0000
103	3871.67	117.50	0.0000
104	3975.00	118.15	0.0000
105	4040.00	119.22	0.0000
106	4167.50	120.65	0.0000
107	4257.50	119.55	0.0000
108	4380.00	120.05	0.0000
109	4481.67	119.11	0.0000
110	4587.50	119.45	0.0000
111	4614.00	119.20	0.0000
112	4632.50	119.65	0.0000
113	4707.50	120.40	0.0000
114	4897.86	119.11	0.0000
115	5025.00	119.72	0.0000
116	5075.00	120.62	0.0000
117	5120.00	120.70	0.0000
118	5230.00	121.72	0.0000

Comment:

Channel Cross Section: XS3781

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	156.30	0.0000
1	12.00	156.01	0.0000
2	30.00	156.08	0.0000
3	50.00	154.80	0.0000
4	67.50	154.75	0.0000
5	96.43	153.47	0.0000
6	117.50	153.35	0.0000
7	140.00	152.15	0.0000
8	160.00	152.17	0.0000
9	205.00	151.22	0.0000
10	217.50	151.25	0.0000
11	235.00	150.72	0.0000
12	245.00	150.10	0.0000
13	285.00	149.80	0.0000
14	295.00	149.40	0.0000
15	323.64	149.18	0.0000
16	355.45	150.02	0.0000
17	380.00	149.65	0.0000
18	408.33	150.70	0.0000
19	496.25	151.67	0.0000
20	525.00	151.07	0.0000
21	552.50	151.40	0.0000
22	595.00	151.17	0.0000
23	613.57	150.70	0.0000
24	640.00	150.90	0.0000
25	680.00	150.22	0.0000
26	747.50	150.25	0.0000
27	774.17	149.73	0.0000
28	786.67	148.92	0.0000
29	815.00	148.32	0.0000
30	837.50	147.15	0.0000
31	848.57	147.28	0.0000
32	870.00	146.93	0.0000
33	915.00	147.65	0.0000
34	979.29	149.99	0.0000
35	1000.71	151.39	0.0000
36	1040.00	152.57	0.0000
37	1060.00	152.70	0.0000

Comment:

Channel Cross Section: XS3782

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	155.85	0.0000
1	90.00	158.05	0.0000
2	127.50	157.85	0.0000
3	140.63	158.24	0.0000
4	168.33	157.88	0.0000
5	175.00	158.15	0.0000
6	187.50	157.95	0.0000
7	225.00	158.30	0.0000
8	271.15	158.00	0.0000
9	316.67	156.48	0.0000
10	415.00	153.95	0.0000
11	426.67	153.29	0.0000
12	463.75	152.65	0.0000
13	475.00	151.70	0.0000
14	510.00	151.05	0.0000
15	526.67	149.82	0.0000
16	545.00	149.57	0.0000
17	565.00	148.37	0.0000
18	600.00	148.17	0.0000
19	626.67	147.56	0.0000
20	670.00	147.77	0.0000
21	802.50	150.70	0.0000
22	870.00	149.87	0.0000
23	923.75	148.27	0.0000
24	946.67	147.30	0.0000
25	971.25	147.03	0.0000
26	1000.00	145.75	0.0000
27	1033.75	144.89	0.0000
28	1045.00	144.25	0.0000
29	1061.25	144.34	0.0000
30	1112.50	143.75	0.0000
31	1135.00	143.73	0.0000
32	1198.75	144.33	0.0000
33	1210.00	144.90	0.0000
34	1261.25	145.98	0.0000
35	1287.50	146.00	0.0000
36	1303.75	146.50	0.0000
37	1325.00	146.33	0.0000
38	1350.00	147.03	0.0000
39	1365.00	146.78	0.0000
40	1390.00	147.43	0.0000
41	1420.00	147.30	0.0000
42	1465.00	147.67	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
43	1490.00	148.80	0.0000
44	1510.00	148.85	0.0000
45	1537.50	149.75	0.0000
46	1565.00	149.47	0.0000
47	1592.50	149.75	0.0000
48	1617.50	149.10	0.0000
49	1635.00	149.35	0.0000
50	1657.50	148.60	0.0000
51	1679.29	148.51	0.0000
52	1696.43	147.56	0.0000
53	1738.00	146.50	0.0000
54	1765.00	146.68	0.0000
55	1777.50	146.10	0.0000
56	1790.00	146.33	0.0000
57	1820.00	146.03	0.0000
58	1835.00	146.45	0.0000
59	1884.17	146.17	0.0000
60	1896.67	146.48	0.0000
61	1958.33	146.68	0.0000
62	2020.00	146.53	0.0000
63	2050.00	146.68	0.0000
64	2093.33	147.75	0.0000
65	2155.00	148.75	0.0000
66	2170.00	149.55	0.0000
67	2195.00	150.15	0.0000
68	2258.33	150.93	0.0000
69	2291.67	152.22	0.0000
70	2325.00	152.37	0.0000
71	2350.00	153.12	0.0000
72	2370.00	153.27	0.0000
73	2391.67	154.23	0.0000
74	2412.50	154.45	0.0000
75	2440.00	155.98	0.0000
76	2470.00	156.63	0.0000
77	2490.00	157.93	0.0000
78	2513.00	158.56	0.0000
79	2521.00	159.53	0.0000
80	2537.50	160.35	0.0000
81	2583.00	161.00	0.0000
82	2595.00	162.33	0.0000
83	2617.78	162.68	0.0000
84	2631.11	164.07	0.0000
85	2655.00	164.52	0.0000
86	2670.00	165.77	0.0000
87	2685.00	166.02	0.0000
88	2710.00	167.40	0.0000

Comment:

Channel Cross Section: XS3784

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	130.56	0.0000
1	14.58	129.81	0.0000
2	62.71	129.81	0.0000
3	80.40	130.67	0.0000
4	85.39	130.50	0.0000
5	90.37	130.20	0.0000
6	133.77	125.44	0.0000
7	138.54	125.78	0.0000
8	152.87	129.20	0.0000
9	157.65	129.92	0.0000
10	162.42	130.12	0.0000
11	176.08	129.74	0.0000
12	189.40	128.59	0.0000
13	193.85	128.52	0.0000
14	207.23	129.23	0.0000
15	216.24	128.91	0.0000
16	229.74	129.36	0.0000
17	249.31	129.17	0.0000
18	278.48	129.74	0.0000
19	334.29	128.62	0.0000
20	371.55	128.33	0.0000
21	386.01	129.17	0.0000
22	395.65	129.20	0.0000
23	421.96	130.03	0.0000
24	447.92	130.26	0.0000
25	456.59	130.82	0.0000
26	466.12	130.63	0.0000
27	480.41	130.15	0.0000
28	547.04	130.60	0.0000
29	556.43	130.97	0.0000
30	573.80	132.28	0.0000
31	606.47	133.10	0.0000
32	616.28	133.70	0.0000
33	635.05	132.67	0.0000
34	648.92	132.46	0.0000
35	657.61	132.51	0.0000
36	666.30	133.02	0.0000
37	692.89	132.76	0.0000
38	701.92	133.03	0.0000
39	716.48	132.71	0.0000
40	740.49	133.18	0.0000
41	754.66	132.87	0.0000
42	773.65	133.68	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
43	797.79	133.76	0.0000
44	820.42	134.79	0.0000
45	864.95	136.08	0.0000
46	878.43	135.72	0.0000
47	905.72	136.61	0.0000

Comment:

Channel Cross Section: XS3785

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	132.95	0.0000
1	23.49	133.13	0.0000
2	27.69	133.13	0.0000
3	75.58	131.53	0.0000
4	89.96	131.70	0.0000
5	123.46	130.83	0.0000
6	146.77	131.01	0.0000
7	156.28	130.56	0.0000

Comment:

Channel Cross Section: XS3789

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	153.87	0.0000
1	115.00	153.40	0.0000
2	160.00	152.85	0.0000
3	185.00	153.07	0.0000
4	205.00	152.85	0.0000
5	227.50	153.10	0.0000
6	320.00	153.10	0.0000
7	377.50	153.55	0.0000
8	400.00	153.10	0.0000
9	410.00	153.52	0.0000
10	561.25	154.27	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
11	730.00	154.65	0.0000
12	740.00	154.60	0.0000

Comment:

Channel Cross Section: XS3790

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	153.96	0.0000
1	20.00	154.02	0.0000
2	30.00	153.51	0.0000
3	42.00	153.40	0.0000
4	70.00	153.69	0.0000
5	115.00	151.11	0.0000
6	140.00	150.43	0.0000
7	151.25	149.74	0.0000
8	200.00	149.47	0.0000
9	210.00	149.00	0.0000
10	280.00	149.50	0.0000
11	291.67	149.86	0.0000
12	410.00	149.11	0.0000
13	422.50	149.40	0.0000
14	440.00	148.68	0.0000
15	475.00	148.77	0.0000
16	485.00	148.29	0.0000
17	520.00	148.05	0.0000
18	575.00	146.99	0.0000
19	610.00	147.48	0.0000
20	625.00	146.73	0.0000
21	642.50	147.60	0.0000
22	657.50	147.74	0.0000
23	670.00	147.06	0.0000
24	715.00	146.45	0.0000
25	769.38	146.65	0.0000
26	782.50	147.29	0.0000
27	813.33	147.40	0.0000
28	820.00	146.86	0.0000
29	840.00	146.50	0.0000
30	863.33	146.94	0.0000
31	930.00	146.31	0.0000
32	937.50	146.62	0.0000
33	965.00	145.97	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
34	983.33	146.44	0.0000
35	1020.00	146.13	0.0000
36	1035.00	146.53	0.0000
37	1065.00	146.29	0.0000
38	1080.00	146.51	0.0000
39	1092.50	146.12	0.0000
40	1131.67	146.66	0.0000
41	1172.50	146.24	0.0000
42	1176.25	146.81	0.0000
43	1190.00	146.45	0.0000
44	1210.00	147.04	0.0000
45	1255.00	147.08	0.0000
46	1270.00	147.52	0.0000
47	1295.00	147.59	0.0000
48	1352.50	147.19	0.0000
49	1400.00	147.27	0.0000
50	1410.00	146.82	0.0000
51	1422.50	147.29	0.0000
52	1435.00	146.97	0.0000
53	1455.00	147.12	0.0000
54	1475.00	146.70	0.0000
55	1486.25	146.96	0.0000
56	1510.00	146.46	0.0000
57	1565.00	146.26	0.0000
58	1605.00	147.04	0.0000
59	1615.00	146.57	0.0000
60	1655.00	146.95	0.0000
61	1670.00	146.61	0.0000
62	1788.75	147.85	0.0000
63	1890.00	147.41	0.0000
64	1958.00	147.67	0.0000
65	1995.00	147.44	0.0000
66	2017.50	147.79	0.0000
67	2055.00	147.30	0.0000
68	2075.00	147.95	0.0000
69	2093.33	147.53	0.0000
70	2125.00	147.40	0.0000
71	2140.00	147.81	0.0000
72	2182.50	147.83	0.0000
73	2195.00	147.32	0.0000
74	2210.00	147.18	0.0000
75	2216.67	147.69	0.0000
76	2227.50	147.84	0.0000
77	2280.00	147.59	0.0000
78	2303.33	148.00	0.0000
79	2351.67	147.94	0.0000
80	2380.00	147.46	0.0000
81	2400.00	148.39	0.0000
82	2435.00	148.01	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
83	2443.75	148.63	0.0000
84	2452.50	148.82	0.0000
85	2465.63	148.20	0.0000
86	2485.00	148.33	0.0000
87	2500.00	149.59	0.0000
88	2510.00	148.55	0.0000
89	2515.00	148.53	0.0000
90	2600.00	148.98	0.0000
91	2611.67	149.39	0.0000
92	2630.00	148.72	0.0000
93	2642.50	149.40	0.0000
94	2657.50	149.01	0.0000
95	2667.50	149.49	0.0000
96	2685.00	149.29	0.0000
97	2696.67	149.68	0.0000
98	2730.00	149.22	0.0000
99	2760.00	149.72	0.0000
100	2820.00	148.96	0.0000
101	2864.17	149.67	0.0000
102	2922.50	149.08	0.0000
103	2946.67	149.53	0.0000
104	2960.00	149.30	0.0000
105	2970.00	149.67	0.0000
106	2985.00	149.29	0.0000
107	3012.50	149.78	0.0000
108	3030.00	149.55	0.0000
109	3068.75	149.96	0.0000
110	3120.00	149.83	0.0000
111	3175.00	150.29	0.0000
112	3192.50	150.11	0.0000
113	3242.50	150.98	0.0000
114	3375.00	151.88	0.0000
115	3405.00	152.65	0.0000
116	3427.50	152.18	0.0000
117	3455.00	152.85	0.0000
118	3475.00	152.97	0.0000
119	3495.00	153.64	0.0000
120	3528.33	153.47	0.0000
121	3570.00	154.55	0.0000
122	3582.50	154.03	0.0000
123	3610.00	154.44	0.0000
124	3640.00	154.18	0.0000
125	3685.00	154.33	0.0000
126	3711.67	153.63	0.0000
127	3738.33	153.77	0.0000
128	3795.00	153.05	0.0000
129	3826.67	153.69	0.0000
130	3838.33	152.97	0.0000
131	3861.67	153.38	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
132	3875.00	153.11	0.0000
133	3898.33	153.18	0.0000
134	3916.25	152.75	0.0000
135	3967.50	152.42	0.0000
136	3980.00	151.90	0.0000
137	3995.00	152.22	0.0000
138	4010.00	151.94	0.0000
139	4070.00	152.33	0.0000
140	4125.00	151.82	0.0000
141	4170.00	151.97	0.0000
142	4220.00	151.57	0.0000
143	4232.86	151.20	0.0000
144	4245.71	151.49	0.0000
145	4287.50	151.28	0.0000
146	4295.00	151.60	0.0000
147	4315.00	151.27	0.0000
148	4432.50	151.57	0.0000
149	4500.00	151.07	0.0000
150	4522.50	151.36	0.0000
151	4566.67	150.57	0.0000
152	4588.13	150.67	0.0000
153	4625.00	149.82	0.0000
154	4666.88	149.93	0.0000
155	4695.00	150.48	0.0000
156	4705.00	150.03	0.0000
157	4752.50	150.52	0.0000
158	4755.00	150.33	0.0000
159	4765.00	150.60	0.0000
160	4769.38	151.03	0.0000
161	4786.88	150.40	0.0000
162	4806.67	150.46	0.0000
163	4847.50	151.50	0.0000
164	4860.00	151.31	0.0000
165	4882.86	151.92	0.0000
166	4891.43	151.80	0.0000
167	4908.33	152.19	0.0000
168	4960.00	151.81	0.0000
169	5010.00	151.89	0.0000
170	5028.00	151.41	0.0000
171	5050.50	151.82	0.0000
172	5065.00	151.56	0.0000
173	5073.33	151.89	0.0000
174	5125.00	151.18	0.0000
175	5147.50	151.53	0.0000
176	5150.00	151.30	0.0000
177	5185.00	151.33	0.0000
178	5193.57	151.86	0.0000
179	5215.00	152.08	0.0000
180	5227.50	151.74	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
181	5251.00	151.83	0.0000
182	5280.00	151.48	0.0000
183	5285.00	151.57	0.0000
184	5295.00	152.77	0.0000
185	5305.00	151.77	0.0000
186	5315.00	151.40	0.0000
187	5367.50	151.83	0.0000
188	5371.67	151.54	0.0000
189	5380.00	152.16	0.0000
190	5396.67	151.63	0.0000
191	5437.50	151.83	0.0000
192	5455.00	151.53	0.0000
193	5525.00	151.82	0.0000
194	5549.00	151.62	0.0000
195	5577.50	152.17	0.0000
196	5655.00	152.40	0.0000
197	5725.00	153.43	0.0000
198	5805.00	153.40	0.0000
199	5880.00	153.61	0.0000
200	5935.00	154.12	0.0000
201	5961.67	152.94	0.0000
202	5977.50	153.80	0.0000
203	5990.00	153.33	0.0000
204	6046.00	153.02	0.0000
205	6065.00	153.40	0.0000
206	6090.00	152.85	0.0000
207	6115.00	153.39	0.0000
208	6158.33	153.34	0.0000
209	6165.00	153.61	0.0000
210	6217.14	153.02	0.0000
211	6268.33	153.20	0.0000
212	6283.33	152.88	0.0000
213	6287.50	153.17	0.0000
214	6305.00	153.01	0.0000
215	6322.50	153.54	0.0000
216	6340.00	153.18	0.0000
217	6370.00	153.35	0.0000
218	6457.50	152.50	0.0000
219	6523.33	153.33	0.0000
220	6585.00	153.08	0.0000
221	6602.50	153.40	0.0000
222	6643.33	152.76	0.0000
223	6660.00	152.87	0.0000
224	6680.00	152.27	0.0000
225	6708.33	152.31	0.0000
226	6720.00	152.77	0.0000
227	6740.00	152.58	0.0000
228	6750.00	153.03	0.0000
229	6797.50	153.48	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
230	6830.00	153.23	0.0000
231	6862.50	153.49	0.0000
232	6983.33	153.27	0.0000
233	7110.00	153.89	0.0000

Comment:

Channel Cross Section: XS3791

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	136.70	0.0000
1	5.00	136.62	0.0000
2	71.67	137.12	0.0000
3	75.00	137.07	0.0000

Comment:

Channel Cross Section: XS3792

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	105.80	0.0000
1	2.50	105.90	0.0000
2	20.00	105.27	0.0000
3	59.00	105.14	0.0000
4	71.00	104.44	0.0000
5	100.00	104.02	0.0000
6	140.00	103.87	0.0000
7	164.00	104.15	0.0000
8	195.00	103.85	0.0000
9	210.00	104.12	0.0000
10	235.00	103.40	0.0000
11	258.33	103.20	0.0000
12	325.00	103.57	0.0000
13	362.50	103.05	0.0000
14	402.50	103.90	0.0000
15	445.00	103.62	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
16	475.00	103.80	0.0000

Comment:

Channel Cross Section: XS3796

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	95.43	0.0900
1	25.00	94.78	0.0900
2	75.00	95.05	0.0900
3	100.00	95.03	0.0900
4	115.00	95.03	0.0900
5	137.50	93.35	0.0900
6	140.00	93.50	0.0900
7	150.00	93.35	0.0900
8	162.50	93.30	0.0900
9	185.00	95.13	0.0900
10	202.50	95.55	0.0900
11	252.04	93.75	0.0900
12	279.86	93.41	0.0900
13	286.94	93.75	0.0900
14	299.07	93.10	0.0900
15	300.00	93.67	0.0900
16	313.61	93.59	0.0900
17	316.70	93.60	0.0900
18	342.40	94.66	0.0900
19	346.60	94.33	0.0500
20	350.10	86.46	0.0500
21	352.97	92.89	0.0900
22	354.80	87.05	0.0500
23	360.50	90.09	0.0500
24	364.40	94.58	0.0900
25	380.94	93.17	0.0900
26	395.94	93.28	0.0900
27	414.85	88.88	0.0900
28	424.56	91.26	0.0900
29	439.51	93.56	0.0900
30	474.56	94.38	0.0900

Comment:

Channel Cross Section: XS3798

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	93.53	0.0000
1	25.00	94.33	0.0000
2	55.00	94.33	0.0000
3	70.00	94.95	0.0000
4	101.67	94.64	0.0000
5	110.00	94.85	0.0000
6	127.50	95.95	0.0000
7	160.00	95.45	0.0000
8	200.00	96.08	0.0000
9	250.00	95.88	0.0000
10	265.00	96.15	0.0000
11	285.00	97.50	0.0000
12	298.75	98.06	0.0000
13	330.00	98.03	0.0000
14	351.67	98.53	0.0000
15	375.00	98.25	0.0000
16	396.67	98.93	0.0000
17	416.67	98.46	0.0000
18	500.00	98.55	0.0000
19	525.00	97.88	0.0000
20	545.00	97.88	0.0000

Comment:

Channel Cross Section: XS3799

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	96.53	0.0000
1	25.00	96.53	0.0000
2	51.67	96.98	0.0000
3	71.67	96.66	0.0000
4	127.50	98.00	0.0000
5	172.50	98.45	0.0000
6	240.00	98.58	0.0000
7	270.00	97.68	0.0000
8	296.25	97.65	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
9	315.00	97.80	0.0000
10	333.18	98.62	0.0000
11	346.82	98.83	0.0000
12	378.64	98.30	0.0000
13	428.33	98.83	0.0000
14	495.00	97.33	0.0000
15	557.50	96.55	0.0000
16	770.00	96.28	0.0000
17	780.00	95.18	0.0000
18	785.00	94.20	0.0000
19	805.00	92.38	0.0000
20	820.00	91.78	0.0000
21	827.50	92.15	0.0000
22	840.00	93.43	0.0000
23	852.00	95.37	0.0000
24	862.50	96.55	0.0000
25	872.50	96.75	0.0000
26	920.00	96.38	0.0000
27	1002.50	96.50	0.0000
28	1010.00	96.25	0.0000
29	1090.00	96.58	0.0000
30	1155.00	96.05	0.0000
31	1172.50	96.70	0.0000
32	1190.00	96.35	0.0000
33	1217.50	96.80	0.0000
34	1338.33	97.38	0.0000
35	1390.00	98.10	0.0000
36	1442.00	98.05	0.0000
37	1458.33	97.71	0.0000
38	1466.67	97.96	0.0000
39	1475.00	98.75	0.0000
40	1492.50	99.60	0.0000
41	1535.00	100.45	0.0000
42	1562.50	102.40	0.0000
43	1585.00	103.18	0.0000
44	1659.29	104.53	0.0000
45	1700.00	104.45	0.0000
46	1737.50	104.85	0.0000
47	1778.00	104.71	0.0000
48	1820.00	105.35	0.0000
49	1892.50	105.85	0.0000
50	1922.50	105.50	0.0000
51	1956.67	105.99	0.0000
52	1987.50	106.00	0.0000
53	2015.00	105.50	0.0000
54	2030.00	105.93	0.0000
55	2073.50	105.71	0.0000
56	2131.67	106.67	0.0000
57	2145.00	106.33	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
58	2163.33	106.78	0.0000
59	2170.00	106.25	0.0000
60	2180.00	106.03	0.0000
61	2280.00	106.00	0.0000

Comment:

Channel Cross Section: XS3800

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	131.92	0.0000
1	17.50	132.05	0.0000
2	40.00	130.63	0.0000
3	47.50	130.45	0.0000
4	60.00	131.17	0.0000
5	70.00	132.52	0.0000
6	74.00	132.65	0.0000
7	82.00	132.60	0.0000
8	90.00	132.00	0.0000
9	135.00	131.70	0.0000
10	187.50	132.00	0.0000
11	232.22	132.65	0.0000
12	280.00	131.32	0.0000
13	316.67	131.92	0.0000
14	348.00	131.37	0.0000
15	377.50	132.50	0.0000
16	400.00	132.17	0.0000
17	445.00	130.20	0.0000
18	455.00	130.30	0.0000
19	476.25	131.61	0.0000
20	500.00	131.20	0.0000
21	535.00	131.47	0.0000
22	547.00	131.06	0.0000
23	640.83	131.32	0.0000
24	660.00	131.00	0.0000
25	690.00	131.55	0.0000
26	717.00	131.20	0.0000
27	777.50	132.00	0.0000
28	796.67	131.13	0.0000
29	816.25	130.96	0.0000
30	855.00	131.42	0.0000
31	873.33	132.16	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
32	900.00	131.30	0.0000
33	925.00	130.95	0.0000
34	935.00	130.95	0.0000
35	955.00	131.62	0.0000
36	997.50	131.20	0.0000
37	1007.50	130.85	0.0000
38	1037.50	131.40	0.0000
39	1085.00	131.55	0.0000
40	1100.00	131.10	0.0000
41	1150.00	131.07	0.0000
42	1167.50	131.35	0.0000
43	1205.00	131.20	0.0000
44	1221.67	131.54	0.0000
45	1328.00	130.77	0.0000
46	1348.33	131.30	0.0000
47	1385.00	130.93	0.0000
48	1404.17	131.35	0.0000
49	1442.50	131.35	0.0000
50	1525.00	130.58	0.0000
51	1547.50	131.20	0.0000
52	1567.00	130.80	0.0000
53	1595.00	130.88	0.0000
54	1613.75	131.75	0.0000
55	1625.00	131.17	0.0000
56	1652.50	130.85	0.0000
57	1672.50	131.00	0.0000
58	1815.00	129.63	0.0000
59	1835.00	129.85	0.0000
60	1852.50	129.55	0.0000
61	1900.00	130.15	0.0000
62	1912.00	129.67	0.0000
63	1965.00	129.75	0.0000
64	1992.50	130.30	0.0000
65	2015.00	129.40	0.0000
66	2025.00	129.40	0.0000
67	2045.00	130.25	0.0000
68	2055.00	129.43	0.0000
69	2076.67	129.60	0.0000
70	2147.50	129.30	0.0000
71	2170.00	129.53	0.0000
72	2200.00	129.35	0.0000
73	2220.00	128.73	0.0000
74	2240.00	129.00	0.0000
75	2252.50	128.70	0.0000
76	2292.50	129.20	0.0000
77	2345.00	128.75	0.0000
78	2372.50	129.70	0.0000
79	2396.67	129.64	0.0000
80	2420.00	128.80	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
81	2455.00	128.88	0.0000
82	2469.00	128.55	0.0000
83	2512.50	129.40	0.0000
84	2587.00	128.60	0.0000
85	2620.00	129.05	0.0000
86	2653.33	128.84	0.0000
87	2678.50	128.30	0.0000
88	2687.50	128.50	0.0000
89	2701.00	129.95	0.0000
90	2705.50	129.96	0.0000
91	2736.43	129.09	0.0000
92	2755.00	129.43	0.0000
93	2786.25	128.58	0.0000
94	2850.00	128.63	0.0000
95	2880.00	128.23	0.0000
96	2930.00	128.25	0.0000
97	2952.50	128.75	0.0000
98	2965.00	128.18	0.0000
99	2995.00	127.90	0.0000
100	3017.50	128.60	0.0000
101	3041.25	128.74	0.0000
102	3070.00	128.38	0.0000
103	3090.00	128.70	0.0000

Comment:

Channel Cross Section: XS3802

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	127.05	0.0000
1	33.75	126.66	0.0000
2	45.00	127.05	0.0000
3	68.33	126.62	0.0000
4	95.00	127.03	0.0000
5	120.00	126.30	0.0000
6	149.00	126.67	0.0000
7	215.00	126.03	0.0000
8	237.50	126.10	0.0000
9	250.00	125.78	0.0000
10	290.00	125.98	0.0000
11	325.00	125.58	0.0000
12	462.22	125.95	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
13	485.00	125.58	0.0000
14	507.50	125.75	0.0000
15	530.00	125.03	0.0000
16	542.50	125.05	0.0000
17	557.50	125.65	0.0000
18	575.00	125.40	0.0000
19	605.00	126.03	0.0000
20	635.00	125.98	0.0000
21	653.33	126.46	0.0000
22	715.00	126.85	0.0000
23	750.00	127.48	0.0000
24	800.00	127.70	0.0000
25	852.50	127.50	0.0000
26	871.67	127.87	0.0000
27	897.50	127.30	0.0000
28	950.00	126.98	0.0000
29	1055.00	124.65	0.0000
30	1095.00	124.05	0.0000
31	1115.00	123.95	0.0000
32	1165.00	124.65	0.0000
33	1255.00	124.63	0.0000

Comment:

Channel Cross Section: XS3803

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	123.14	0.0000
1	26.26	122.88	0.0000
2	36.26	122.88	0.0000
3	203.76	124.00	0.0000
4	381.26	124.40	0.0000
5	399.59	124.80	0.0000
6	413.34	124.70	0.0000
7	422.51	125.06	0.0000
8	631.26	125.73	0.0000

Comment:

Channel Cross Section: XS3806

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	120.02	0.0000
1	22.90	119.68	0.0000
2	31.09	119.10	0.0000
3	40.78	119.19	0.0000
4	65.35	118.33	0.0000
5	72.46	117.79	0.0000
6	100.51	119.23	0.0000
7	150.16	120.10	0.0000

Comment:

Channel Cross Section: XS3807

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	120.82	0.0000
1	73.75	120.96	0.0000
2	120.00	121.72	0.0000
3	145.00	121.37	0.0000
4	157.00	121.64	0.0000
5	197.78	121.30	0.0000
6	225.00	121.62	0.0000
7	280.00	121.52	0.0000

Comment:

Channel Cross Section: XS3808

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	103.30	0.0000
1	4.60	103.40	0.0000
2	23.00	102.72	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
3	46.00	103.18	0.0000
4	64.22	103.03	0.0000
5	82.43	101.90	0.0000
6	106.91	101.01	0.0000
7	129.31	101.05	0.0000
8	138.46	100.75	0.0000
9	152.45	100.06	0.0000
10	157.07	99.27	0.0000
11	161.70	99.04	0.0000
12	170.17	100.22	0.0000
13	174.02	100.36	0.0000
14	192.70	100.10	0.0000
15	223.45	100.80	0.0000
16	250.95	100.15	0.0000
17	275.95	100.40	0.0000

Comment:

Channel Cross Section: XS3809

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	123.78	0.0000
1	15.00	123.40	0.0000
2	65.00	123.58	0.0000
3	120.00	123.30	0.0000
4	147.22	123.35	0.0000
5	156.11	123.67	0.0000
6	175.00	123.25	0.0000
7	200.00	123.95	0.0000
8	215.00	123.45	0.0000
9	240.00	123.65	0.0000
10	289.00	121.96	0.0000
11	305.00	122.85	0.0000
12	320.00	123.13	0.0000

Comment:

Channel Cross Section: XS3810

Scenario: Icpr3
Lid: No

Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	128.30	0.0000
1	10.00	128.30	0.0000
2	18.57	127.91	0.0000
3	31.43	128.31	0.0000
4	50.00	128.00	0.0000
5	75.00	128.48	0.0000
6	87.00	128.01	0.0000
7	115.00	127.83	0.0000
8	130.00	128.30	0.0000
9	158.00	127.71	0.0000
10	197.50	128.30	0.0000
11	290.00	127.13	0.0000

Comment:

Channel Cross Section: XS3811

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	121.73	0.0000
1	7.89	121.79	0.0000
2	78.91	121.47	0.0000
3	122.88	121.00	0.0000
4	132.50	121.17	0.0000
5	155.84	120.39	0.0000
6	167.68	120.35	0.0000
7	174.79	120.45	0.0000

Comment:

Channel Cross Section: XS3813

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	118.27	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
1	41.37	117.46	0.0000
2	78.92	117.18	0.0000
3	110.33	115.77	0.0000
4	124.41	115.63	0.0000
5	138.59	114.77	0.0000
6	155.65	114.95	0.0000
7	170.48	114.67	0.0000
8	196.82	115.74	0.0000
9	216.31	115.67	0.0000
10	225.55	116.21	0.0000
11	244.02	116.11	0.0000
12	276.85	117.21	0.0000
13	357.22	118.45	0.0000

Comment:

Channel Cross Section: XS3814

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	120.27	0.0000
1	63.33	120.02	0.0000
2	131.43	118.90	0.0000
3	170.00	118.52	0.0000
4	185.00	118.80	0.0000
5	275.00	117.57	0.0000
6	320.00	117.55	0.0000
7	342.50	117.15	0.0000
8	361.67	117.47	0.0000
9	380.00	117.02	0.0000
10	402.50	115.65	0.0000
11	415.63	117.02	0.0000
12	443.00	117.30	0.0000
13	451.00	117.89	0.0000
14	490.00	118.87	0.0000
15	535.00	119.77	0.0000
16	579.17	119.83	0.0000
17	602.50	120.65	0.0000
18	620.00	120.40	0.0000

Comment:

Channel Cross Section: XS3815

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	115.21	0.0000
1	56.89	116.02	0.0000

Comment:

Channel Cross Section: XS3816

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	118.75	0.0000
1	21.34	118.20	0.0000
2	55.46	118.37	0.0000
3	141.80	115.96	0.0000
4	171.96	115.86	0.0000
5	176.87	116.04	0.0000
6	183.81	116.99	0.0000
7	197.69	115.71	0.0000
8	201.16	116.08	0.0000
9	206.07	115.75	0.0000
10	223.13	116.16	0.0000
11	245.10	115.13	0.0000
12	268.61	115.25	0.0000
13	277.47	114.94	0.0000
14	284.12	115.16	0.0000
15	298.87	114.93	0.0000
16	317.08	115.16	0.0000
17	329.51	114.92	0.0000

Comment:

Channel Cross Section: XS3819

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	112.25	0.0000
1	12.00	112.10	0.0000
2	40.00	111.03	0.0000
3	48.75	110.98	0.0000
4	80.00	111.73	0.0000
5	117.50	110.15	0.0000
6	155.00	109.65	0.0000
7	182.50	108.65	0.0000
8	205.00	109.05	0.0000
9	242.50	108.20	0.0000
10	250.00	108.43	0.0000

Comment:

Channel Cross Section: XS3821

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	137.95	0.0000
1	52.50	137.65	0.0000
2	60.00	137.37	0.0000
3	150.00	137.10	0.0000
4	250.00	137.90	0.0000

Comment:

Channel Cross Section: XS3822

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	128.25	0.0000
1	32.50	127.85	0.0000
2	60.00	128.28	0.0000
3	110.00	128.38	0.0000
4	160.00	128.23	0.0000
5	177.50	128.15	0.0000
6	192.00	127.61	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
7	233.75	127.73	0.0000
8	241.25	127.31	0.0000
9	256.25	127.16	0.0000
10	313.75	127.48	0.0000
11	360.00	127.15	0.0000
12	377.50	127.50	0.0000
13	427.50	126.85	0.0000
14	456.67	127.73	0.0000
15	480.00	127.10	0.0000
16	495.00	127.10	0.0000
17	507.50	127.50	0.0000
18	525.00	127.30	0.0000
19	540.00	126.40	0.0000
20	555.00	127.38	0.0000
21	600.00	127.60	0.0000
22	610.00	127.05	0.0000
23	642.50	126.60	0.0000
24	697.50	126.25	0.0000
25	718.75	126.46	0.0000
26	780.00	125.95	0.0000
27	815.00	126.35	0.0000
28	887.50	126.00	0.0000
29	937.50	126.90	0.0000
30	950.00	126.55	0.0000
31	967.50	126.90	0.0000
32	977.50	126.55	0.0000
33	1030.00	126.68	0.0000
34	1040.00	126.13	0.0000
35	1050.00	126.83	0.0000
36	1065.00	127.08	0.0000
37	1093.75	127.21	0.0000
38	1110.00	126.85	0.0000
39	1135.00	127.33	0.0000
40	1150.00	126.53	0.0000
41	1172.86	125.96	0.0000
42	1252.50	126.50	0.0000
43	1280.00	126.38	0.0000
44	1292.50	126.70	0.0000
45	1331.67	126.32	0.0000
46	1375.00	127.10	0.0000
47	1431.25	126.86	0.0000
48	1452.50	127.20	0.0000
49	1505.00	127.13	0.0000
50	1542.50	127.80	0.0000
51	1587.00	127.00	0.0000
52	1645.00	127.70	0.0000
53	1688.00	127.37	0.0000
54	1696.00	127.76	0.0000
55	1715.00	127.35	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
56	1840.00	127.28	0.0000
57	1902.78	127.91	0.0000
58	1911.67	128.25	0.0000
59	1932.50	128.20	0.0000
60	1952.50	127.70	0.0000
61	2010.00	127.80	0.0000
62	2097.86	127.35	0.0000
63	2145.00	127.60	0.0000
64	2175.00	127.38	0.0000
65	2220.00	127.90	0.0000

Comment:

Channel Cross Section: XS3823

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	112.90	0.0000
1	33.90	112.58	0.0000
2	70.64	112.92	0.0000
3	87.50	112.65	0.0000
4	105.74	111.75	0.0000
5	119.43	112.62	0.0000
6	163.98	113.53	0.0000

Comment:

Channel Cross Section: XS3824

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	118.42	0.0000
1	20.43	118.37	0.0000
2	42.73	117.37	0.0000
3	52.24	117.54	0.0000
4	61.75	118.18	0.0000
5	83.77	117.94	0.0000
6	111.94	118.32	0.0000

Comment:

Channel Cross Section: XS3825

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	102.73	0.0000
1	13.96	103.05	0.0000
2	32.57	102.39	0.0000
3	51.17	103.07	0.0000
4	63.99	102.68	0.0000
5	72.14	102.00	0.0000
6	86.86	101.75	0.0000
7	111.38	100.21	0.0000
8	140.81	100.23	0.0000
9	175.14	99.80	0.0000
10	219.29	101.80	0.0000
11	229.10	101.94	0.0000
12	268.05	103.88	0.0000
13	282.59	103.87	0.0000
14	301.98	104.77	0.0000
15	340.76	104.14	0.0000
16	403.18	103.72	0.0000
17	417.59	103.77	0.0000
18	441.41	103.03	0.0000
19	455.45	103.20	0.0000
20	474.16	102.63	0.0000
21	497.62	102.75	0.0000
22	507.11	102.39	0.0000
23	550.72	102.19	0.0000
24	565.34	102.62	0.0000
25	579.96	102.24	0.0000
26	594.58	102.88	0.0000
27	633.57	103.00	0.0000
28	653.07	103.49	0.0000
29	704.71	103.80	0.0000

Comment:

Channel Cross Section: XS3829

Scenario: Icpr3

Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	119.70	0.0000
1	73.97	119.93	0.0000
2	108.90	119.93	0.0000
3	168.90	119.15	0.0000
4	245.57	118.96	0.0000
5	263.90	119.10	0.0000

Comment:

Channel Cross Section: XS3831

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	137.10	0.0000
1	5.00	136.70	0.0000
2	8.75	135.30	0.0000
3	12.50	132.90	0.0000
4	16.25	132.23	0.0000
5	20.00	131.85	0.0000
6	48.33	131.64	0.0000
7	56.67	131.98	0.0000
8	65.00	132.73	0.0000
9	70.00	133.63	0.0000
10	75.00	135.30	0.0000
11	85.00	137.28	0.0000
12	95.00	138.15	0.0000
13	117.50	139.10	0.0000
14	120.00	138.95	0.0000
15	142.50	139.70	0.0000
16	200.00	139.40	0.0000
17	230.00	139.93	0.0000
18	242.00	139.85	0.0000
19	257.50	140.55	0.0000
20	275.00	140.90	0.0000
21	310.00	139.28	0.0000
22	320.00	138.43	0.0000
23	335.00	136.20	0.0000
24	342.50	135.80	0.0000
25	380.00	136.38	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
26	435.00	136.50	0.0000
27	497.50	136.00	0.0000
28	581.67	135.81	0.0000
29	597.50	136.15	0.0000
30	632.50	136.05	0.0000
31	660.00	135.50	0.0000
32	737.14	135.40	0.0000
33	845.00	136.82	0.0000
34	870.00	137.53	0.0000
35	900.00	138.98	0.0000
36	955.00	140.07	0.0000
37	983.00	139.83	0.0000
38	1005.00	140.60	0.0000
39	1023.33	140.48	0.0000
40	1040.00	140.85	0.0000

Comment:

Channel Cross Section: XS3832

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	108.53	0.0000
1	40.00	108.10	0.0000
2	69.29	108.19	0.0000
3	77.86	108.55	0.0000
4	130.00	108.20	0.0000
5	175.00	108.45	0.0000
6	207.00	108.25	0.0000
7	257.50	109.55	0.0000
8	347.50	110.00	0.0000
9	375.00	109.58	0.0000
10	400.00	110.18	0.0000
11	435.00	109.70	0.0000
12	455.00	108.58	0.0000
13	482.50	107.95	0.0000
14	516.67	107.72	0.0000
15	526.67	108.00	0.0000
16	545.00	109.55	0.0000
17	582.50	110.60	0.0000
18	675.00	110.58	0.0000
19	695.00	111.53	0.0000
20	761.67	112.04	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
21	802.50	112.60	0.0000
22	815.00	113.23	0.0000
23	820.00	113.08	0.0000
24	871.25	114.00	0.0000
25	895.00	113.93	0.0000
26	905.00	114.30	0.0000
27	925.00	114.13	0.0000
28	950.00	114.78	0.0000
29	983.33	114.46	0.0000
30	1012.50	113.30	0.0000
31	1032.50	112.00	0.0000
32	1092.50	112.40	0.0000
33	1157.50	111.80	0.0000
34	1177.50	110.40	0.0000
35	1205.00	107.35	0.0000
36	1215.00	106.60	0.0000
37	1240.00	107.18	0.0000
38	1341.67	107.59	0.0000
39	1385.00	107.13	0.0000
40	1395.00	107.43	0.0000
41	1410.00	109.35	0.0000
42	1427.50	110.95	0.0000
43	1460.00	111.93	0.0000
44	1475.00	113.00	0.0000
45	1502.50	114.40	0.0000
46	1517.50	114.75	0.0000
47	1557.50	116.95	0.0000
48	1610.00	119.23	0.0000
49	1622.50	119.65	0.0000
50	1640.00	119.70	0.0000
51	1655.00	120.63	0.0000
52	1667.50	120.95	0.0000
53	1727.50	121.55	0.0000
54	1778.33	122.59	0.0000
55	1800.00	122.28	0.0000
56	1805.00	122.53	0.0000

Comment:

Channel Cross Section: XS3833

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	97.20	0.0000
1	17.50	96.55	0.0000
2	45.00	96.28	0.0000
3	62.50	96.75	0.0000
4	95.00	96.53	0.0000

Comment:

Channel Cross Section: XS3834

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	137.90	0.0000
1	12.00	138.04	0.0000
2	20.00	138.88	0.0000
3	55.00	140.07	0.0000
4	72.50	140.30	0.0000
5	120.00	139.63	0.0000
6	145.00	138.45	0.0000
7	150.00	138.60	0.0000
8	161.67	137.87	0.0000
9	200.00	136.70	0.0000
10	210.00	136.78	0.0000
11	222.50	137.35	0.0000
12	305.00	136.28	0.0000
13	315.00	136.23	0.0000
14	327.50	136.60	0.0000
15	362.50	136.45	0.0000
16	440.00	137.40	0.0000
17	470.00	138.35	0.0000

Comment:

Channel Cross Section: XS3835

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	120.03	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
1	87.50	119.65	0.0000
2	107.00	119.31	0.0000
3	168.33	119.45	0.0000
4	205.00	119.18	0.0000
5	217.50	119.40	0.0000
6	240.00	118.80	0.0000
7	317.50	118.00	0.0000
8	335.00	117.53	0.0000
9	345.00	117.85	0.0000
10	360.00	117.53	0.0000
11	372.50	117.85	0.0000
12	389.00	117.54	0.0000
13	407.00	118.05	0.0000
14	472.50	117.85	0.0000
15	502.50	118.20	0.0000
16	517.50	117.75	0.0000
17	529.17	117.93	0.0000
18	588.75	117.54	0.0000
19	665.00	116.63	0.0000
20	675.00	116.08	0.0000
21	720.00	115.38	0.0000
22	766.67	114.03	0.0000
23	783.33	114.03	0.0000
24	820.00	113.18	0.0000
25	860.00	112.85	0.0000
26	915.00	113.30	0.0000
27	931.67	113.04	0.0000
28	955.00	114.03	0.0000
29	980.00	114.43	0.0000
30	1013.57	114.20	0.0000
31	1035.00	114.80	0.0000

Comment:

Channel Cross Section: XS3836

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	153.15	0.0000
1	12.50	152.90	0.0000
2	25.00	152.10	0.0000
3	48.33	151.64	0.0000
4	120.00	150.82	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
5	137.50	151.25	0.0000
6	155.00	150.73	0.0000
7	172.50	151.15	0.0000
8	190.00	150.43	0.0000
9	208.75	150.68	0.0000
10	275.00	150.07	0.0000
11	292.50	149.50	0.0000
12	335.00	149.07	0.0000
13	372.50	149.10	0.0000
14	392.50	148.40	0.0000
15	435.00	148.65	0.0000
16	455.00	148.28	0.0000
17	474.09	148.59	0.0000
18	483.18	148.04	0.0000
19	492.27	147.90	0.0000
20	501.36	148.18	0.0000
21	515.00	147.78	0.0000
22	580.00	147.63	0.0000
23	620.00	148.00	0.0000
24	640.00	147.53	0.0000
25	660.00	147.98	0.0000
26	672.86	147.61	0.0000
27	697.50	148.00	0.0000
28	723.00	147.72	0.0000
29	741.67	148.23	0.0000
30	755.00	147.80	0.0000
31	783.75	148.21	0.0000
32	792.50	147.85	0.0000
33	827.14	148.39	0.0000
34	859.72	148.27	0.0000
35	869.17	148.65	0.0000
36	883.33	148.36	0.0000
37	897.50	148.85	0.0000
38	911.67	148.23	0.0000
39	925.83	148.48	0.0000
40	940.00	147.98	0.0000
41	970.00	148.03	0.0000
42	1005.00	147.45	0.0000
43	1075.00	145.82	0.0000
44	1125.00	145.30	0.0000
45	1206.67	145.03	0.0000
46	1230.00	145.15	0.0000

Comment:

Channel Cross Section: XS3837

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	154.13	0.0000
1	60.00	154.28	0.0000
2	70.00	154.60	0.0000
3	80.00	154.15	0.0000
4	110.00	153.90	0.0000
5	120.00	154.53	0.0000
6	132.50	154.80	0.0000
7	153.13	153.93	0.0000
8	166.25	154.46	0.0000
9	180.00	154.10	0.0000
10	252.50	154.55	0.0000
11	262.50	154.40	0.0000
12	275.00	153.57	0.0000
13	283.75	153.45	0.0000
14	362.50	154.30	0.0000
15	405.00	153.95	0.0000
16	418.33	154.19	0.0000
17	471.67	154.10	0.0000
18	497.22	153.71	0.0000
19	587.50	154.00	0.0000
20	605.00	153.28	0.0000
21	633.33	154.03	0.0000
22	680.00	153.80	0.0000
23	780.00	154.65	0.0000
24	806.00	155.24	0.0000
25	831.67	155.28	0.0000
26	835.00	155.25	0.0000

Comment:

Channel Cross Section: XS3838

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	153.70	0.0000
1	8.57	153.40	0.0000
2	12.86	152.84	0.0000
3	40.00	152.35	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
4	85.00	152.60	0.0000
5	107.50	152.30	0.0000
6	202.50	152.55	0.0000
7	215.00	152.28	0.0000
8	272.00	152.90	0.0000
9	280.00	152.68	0.0000
10	292.50	152.95	0.0000
11	327.50	152.75	0.0000
12	358.33	153.03	0.0000
13	417.50	152.70	0.0000
14	465.00	153.00	0.0000
15	506.67	152.76	0.0000
16	622.50	152.95	0.0000
17	665.00	152.23	0.0000
18	681.67	152.73	0.0000
19	727.50	152.90	0.0000
20	748.75	152.61	0.0000
21	785.00	152.78	0.0000
22	792.50	152.40	0.0000
23	817.50	152.75	0.0000
24	855.00	152.35	0.0000
25	945.00	152.68	0.0000
26	967.50	152.45	0.0000
27	1002.50	152.80	0.0000
28	1057.50	152.60	0.0000
29	1107.50	152.95	0.0000
30	1137.50	152.65	0.0000
31	1252.50	152.65	0.0000
32	1327.50	153.05	0.0000
33	1590.00	152.80	0.0000
34	1640.00	153.07	0.0000
35	1817.50	152.95	0.0000
36	1861.25	153.20	0.0000
37	1927.50	152.95	0.0000
38	1935.00	153.23	0.0000
39	1945.00	153.00	0.0000
40	2110.00	153.23	0.0000
41	2150.00	152.78	0.0000
42	2172.50	153.15	0.0000
43	2267.50	153.35	0.0000
44	2277.50	153.15	0.0000
45	2348.33	153.39	0.0000
46	2375.00	153.10	0.0000
47	2465.00	153.38	0.0000
48	2502.50	153.10	0.0000
49	2627.50	153.75	0.0000
50	2815.00	153.60	0.0000
51	2997.50	155.10	0.0000
52	3043.33	154.93	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
53	3052.50	155.20	0.0000
54	3113.33	155.42	0.0000
55	3167.50	155.45	0.0000
56	3180.00	155.25	0.0000

Comment:

Channel Cross Section: XS3839

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	140.40	0.0000
1	60.00	139.93	0.0000
2	72.50	139.35	0.0000
3	117.50	139.25	0.0000
4	185.00	137.95	0.0000
5	200.00	137.18	0.0000
6	230.00	137.13	0.0000
7	232.50	137.15	0.0000
8	268.33	137.65	0.0000
9	295.00	138.93	0.0000
10	357.50	140.70	0.0000
11	390.00	141.15	0.0000
12	418.00	142.16	0.0000
13	482.50	143.70	0.0000
14	525.00	144.25	0.0000
15	535.00	144.93	0.0000
16	545.00	145.15	0.0000
17	570.00	145.25	0.0000
18	580.00	145.75	0.0000
19	607.50	145.90	0.0000
20	625.00	145.65	0.0000
21	637.50	146.10	0.0000
22	675.00	146.00	0.0000
23	697.50	146.75	0.0000
24	720.00	146.68	0.0000
25	747.50	147.05	0.0000
26	770.00	146.80	0.0000
27	830.00	147.23	0.0000
28	857.50	148.15	0.0000
29	955.00	149.30	0.0000
30	970.00	150.55	0.0000
31	985.00	150.90	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
32	990.00	151.38	0.0000
33	1000.00	151.68	0.0000

Comment:

Channel Cross Section: XS3940

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	112.99	0.0900
1	4.84	112.92	0.0900
2	9.67	112.68	0.0400
3	14.51	111.99	0.0400
4	19.34	110.10	0.0400
5	24.18	108.22	0.0400
6	29.01	108.57	0.0400
7	33.85	111.09	0.0400
8	38.68	113.67	0.0400
9	43.52	114.96	0.0900
10	48.36	115.28	0.0900
11	53.19	115.27	0.0900
12	58.03	115.30	0.0900

Comment:

Channel Cross Section: XS3941

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	114.74	0.0900
1	4.69	114.38	0.0900
2	9.38	114.07	0.0900
3	14.08	113.98	0.0450
4	18.77	113.89	0.0450
5	23.46	112.82	0.0450
6	28.15	111.43	0.0450
7	32.84	110.38	0.0450
8	37.53	110.56	0.0450

Order	Station [ft]	Elevation [ft]	Manning's N
9	42.23	114.18	0.0450
10	46.92	116.02	0.0900
11	51.61	116.19	0.0900
12	56.30	116.04	0.0900
13	60.99	116.13	0.0900

Comment:

Channel Cross Section: XS3942

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	116.28	0.0900
1	4.64	116.24	0.0900
2	9.28	115.61	0.0500
3	13.93	115.08	0.0500
4	18.57	114.95	0.0500
5	23.21	115.05	0.0500
6	27.85	115.27	0.0500
7	32.50	115.41	0.0500
8	37.14	115.70	0.0900
9	41.78	116.75	0.0900
10	46.42	117.17	0.0900
11	51.07	117.41	0.0900

Comment:

Channel Cross Section: XS3943

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	118.21	0.0900
1	4.84	118.12	0.0900
2	9.68	118.14	0.0900
3	14.52	117.96	0.0500
4	19.36	117.69	0.0500
5	24.20	117.49	0.0500
6	29.04	117.39	0.0500

Order	Station [ft]	Elevation [ft]	Manning's N
7	33.88	117.55	0.0500
8	38.72	117.70	0.0500
9	43.56	117.82	0.0500
10	48.40	118.10	0.0500
11	53.24	118.35	0.0900
12	58.08	118.49	0.0900
13	62.92	118.70	0.0900
14	67.76	118.72	0.0900
15	72.60	118.72	0.0900
16	77.44	119.04	0.0900

Comment:

Channel Cross Section: XS3944

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	115.21	0.0900
1	4.49	115.10	0.0900
2	8.97	114.35	0.0500
3	13.46	112.56	0.0500
4	17.95	111.55	0.0500
5	22.43	113.05	0.0500
6	26.92	115.99	0.0500
7	31.40	116.47	0.0900
8	35.89	116.51	0.0900
9	40.38	116.76	0.0900

Comment:

Channel Cross Section: XS3945

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	116.42	0.0900
1	4.64	116.96	0.0900
2	9.28	116.82	0.0500
3	13.92	114.32	0.0500

Order	Station [ft]	Elevation [ft]	Manning's N
4	18.56	113.53	0.0500
5	23.20	114.83	0.0500
6	27.83	116.08	0.0500
7	32.47	116.48	0.0900
8	37.11	116.50	0.0900
9	41.75	116.53	0.0900
10	46.39	116.70	0.0900

Comment:

Channel Cross Section: XS3946

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	118.48	0.0900
1	4.91	117.48	0.0500
2	9.82	116.01	0.0500
3	14.74	115.36	0.0500
4	19.65	117.76	0.0500
5	24.56	118.00	0.0500
6	29.47	117.68	0.0900
7	34.39	117.63	0.0900
8	39.30	117.27	0.0900
9	44.21	117.03	0.0900
10	49.12	117.07	0.0900
11	54.04	117.62	0.0900

Comment:

Channel Cross Section: XS3947

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	120.10	0.0900
1	3.00	119.39	0.0900
2	7.90	118.21	0.0500
3	12.81	117.21	0.0500
4	17.71	117.88	0.0500

Order	Station [ft]	Elevation [ft]	Manning's N
5	22.61	119.52	0.0500
6	27.51	120.30	0.0900
7	32.42	120.21	0.0900
8	37.32	120.15	0.0900
9	42.22	120.18	0.0900

Comment:

Channel Cross Section: XS3948

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	119.93	0.0900
1	4.90	119.71	0.0900
2	9.80	119.31	0.0900
3	14.71	119.03	0.0900
4	19.61	119.22	0.0900
5	24.51	119.50	0.0900
6	29.41	119.06	0.0500
7	34.31	118.17	0.0500
8	39.22	117.97	0.0500
9	44.12	119.01	0.0500
10	49.02	120.03	0.0900
11	53.92	120.10	0.0900
12	58.82	119.95	0.0900

Comment:

Channel Cross Section: XS3949

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	121.66	0.0900
1	4.74	122.24	0.0900
2	9.48	123.20	0.0900
3	14.22	122.67	0.0500
4	18.96	120.88	0.0500
5	23.70	120.06	0.0500

Order	Station [ft]	Elevation [ft]	Manning's N
6	28.44	120.82	0.0500
7	33.18	123.85	0.0500
8	37.92	123.72	0.0900
9	42.66	123.70	0.0900
10	47.40	123.40	0.0900
11	52.14	122.88	0.0900
12	56.88	122.39	0.0900
13	61.61	122.03	0.0900

Comment:

Channel Cross Section: XS3950

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	121.59	0.0900
1	4.75	121.10	0.0900
2	9.50	120.96	0.0500
3	14.25	120.76	0.0500
4	19.00	121.74	0.0500
5	23.75	123.00	0.0900
6	28.50	123.37	0.0900
7	33.25	123.62	0.0900
8	38.00	123.89	0.0900
9	42.75	123.17	0.0500
10	47.50	121.50	0.0900
11	52.24	120.46	0.0500
12	56.99	121.16	0.0500
13	61.74	123.07	0.0500
14	66.49	124.21	0.0900
15	71.24	124.08	0.0900
16	75.99	123.77	0.0900
17	80.74	123.50	0.0900

Comment:

Channel Cross Section: XS3951

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	125.77	0.0900
1	4.84	125.59	0.0900
2	9.68	125.12	0.0900
3	14.53	124.47	0.0900
4	19.37	123.59	0.0500
5	24.21	122.50	0.0500
6	29.05	121.59	0.0500
7	33.89	121.13	0.0500
8	38.73	122.41	0.0500
9	43.58	124.90	0.0500
10	48.42	125.66	0.0900
11	53.26	126.09	0.0900
12	58.10	126.33	0.0900

Comment:

Channel Cross Section: XS3952

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	127.19	0.0900
1	4.75	125.66	0.0900
2	9.49	124.24	0.0500
3	14.24	122.52	0.0500
4	18.98	122.26	0.0500
5	23.73	122.61	0.0500
6	28.48	123.76	0.0500
7	33.22	125.53	0.0500
8	37.97	126.54	0.0900
9	42.72	126.57	0.0900
10	47.46	126.49	0.0900
11	52.21	126.31	0.0900
12	56.95	125.88	0.0900
13	61.70	125.54	0.0900
14	66.45	125.41	0.0900
15	71.19	125.42	0.0900
16	75.94	125.55	0.0900
17	80.69	126.14	0.0900
18	85.43	126.89	0.0900

Comment:

Channel Cross Section: XS3953

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	129.51	0.0900
1	4.81	128.44	0.0900
2	9.62	127.50	0.0900
3	14.43	126.14	0.0500
4	19.24	124.24	0.0500
5	24.05	123.59	0.0500
6	28.86	125.09	0.0500
7	33.67	127.23	0.0500
8	38.48	128.33	0.0900
9	43.30	128.41	0.0900
10	48.11	127.88	0.0900
11	52.92	127.34	0.0900
12	57.73	126.83	0.0900
13	62.54	126.41	0.0900
14	67.35	126.40	0.0900
15	72.16	126.23	0.0900
16	76.97	126.18	0.0900
17	81.78	126.08	0.0900
18	86.59	126.23	0.0900
19	91.40	126.53	0.0900

Comment:

Channel Cross Section: XS3954

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	129.33	0.0900
1	4.57	128.64	0.0900
2	9.14	127.26	0.0900
3	13.71	125.44	0.0500
4	18.28	124.23	0.0500
5	22.85	124.56	0.0500
6	27.42	126.16	0.0500
7	31.99	127.94	0.0900

Comment:

Channel Cross Section: XS3955

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	131.03	0.0900
1	4.52	130.13	0.0900
2	9.04	129.89	0.0900
3	13.56	128.54	0.0500
4	18.08	126.64	0.0500
5	22.59	125.70	0.0500
6	27.11	126.20	0.0500
7	31.63	127.75	0.0500
8	36.15	128.90	0.0900
9	40.67	130.15	0.0900
10	45.19	130.91	0.0900

Comment:

Channel Cross Section: XS3956

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	131.22	0.0900
1	4.59	130.56	0.0900
2	9.17	130.08	0.0900
3	13.76	129.45	0.0500
4	18.35	126.84	0.0500
5	22.93	125.97	0.0500
6	27.52	126.54	0.0500
7	32.10	128.03	0.0500
8	36.69	129.71	0.0900
9	41.28	130.94	0.0900

Comment:

Channel Cross Section: XS3957

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	130.57	0.0900
1	4.75	129.36	0.0900
2	9.51	128.19	0.0900
3	14.26	126.97	0.0500
4	19.01	126.30	0.0500
5	23.76	126.66	0.0500
6	28.52	127.92	0.0500
7	33.27	128.93	0.0900

Comment:

Channel Cross Section: XS3958

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	131.67	0.0900
1	4.96	130.62	0.0900
2	9.93	129.53	0.0500
3	14.89	127.49	0.0500
4	19.85	126.63	0.0500
5	24.81	127.01	0.0500
6	29.78	129.03	0.0500
7	34.74	131.08	0.0900
8	39.70	131.78	0.0900

Comment:

Channel Cross Section: XS3959

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	132.95	0.0900
1	4.53	131.82	0.0900
2	9.05	130.61	0.0900
3	13.58	129.71	0.0500
4	18.10	127.92	0.0500

Order	Station [ft]	Elevation [ft]	Manning's N
5	22.63	126.70	0.0500
6	27.15	127.20	0.0500
7	31.68	128.85	0.0500
8	36.20	130.88	0.0900

Comment:

Channel Cross Section: XS3960

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	123.19	0.0900
1	4.93	123.08	0.0900
2	9.85	122.87	0.0900
3	14.78	122.78	0.0900
4	19.70	122.71	0.0900
5	24.63	122.56	0.0900
6	29.55	122.39	0.0900
7	34.48	122.15	0.0900
8	39.40	122.08	0.0900
9	44.33	121.88	0.0900
10	49.25	121.63	0.0900
11	54.18	121.51	0.0900
12	59.11	121.33	0.0900
13	64.03	121.20	0.0500
14	68.96	120.82	0.0500
15	73.88	120.18	0.0500
16	78.81	120.06	0.0500
17	83.73	120.19	0.0500
18	88.66	120.36	0.0500
19	93.58	120.59	0.0500
20	98.51	120.83	0.0500
21	103.43	121.09	0.0500
22	108.36	121.37	0.0900
23	113.28	121.71	0.0900
24	118.21	122.00	0.0900
25	123.14	121.97	0.0900

Comment:

Channel Cross Section: XS3961

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	121.97	0.0900
1	4.96	122.05	0.0900
2	9.91	122.16	0.0900
3	14.87	122.20	0.0900
4	19.83	122.19	0.0900
5	24.78	122.11	0.0900
6	29.74	122.03	0.0900
7	34.70	121.98	0.0900
8	39.65	121.96	0.0900
9	44.61	121.86	0.0900
10	49.57	121.91	0.0900
11	54.52	122.21	0.0900
12	59.48	122.24	0.0900
13	64.44	122.13	0.0900
14	69.40	122.03	0.0500
15	74.35	121.94	0.0500
16	79.31	122.07	0.0500
17	84.27	121.95	0.0500
18	89.22	121.87	0.0500
19	94.18	121.66	0.0500
20	99.14	121.46	0.0500
21	104.09	121.17	0.0500
22	109.05	121.58	0.0500
23	114.01	121.86	0.0500
24	118.96	122.33	0.0500
25	123.92	122.59	0.0900
26	128.88	122.60	0.0900
27	133.83	122.68	0.0900
28	138.79	122.86	0.0900
29	143.75	122.69	0.0900
30	148.70	122.70	0.0900
31	153.66	122.79	0.0900
32	158.62	122.93	0.0900
33	163.57	123.13	0.0900

Comment:

Channel Cross Section: XS3962

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	119.12	0.0900
1	4.92	119.09	0.0900
2	9.84	119.05	0.0900
3	14.76	118.92	0.0900
4	19.69	118.79	0.0900
5	24.61	118.47	0.0900
6	29.53	117.88	0.0900
7	34.45	117.31	0.0900
8	39.37	117.43	0.0900
9	44.29	117.52	0.0900
10	49.21	118.07	0.0900
11	54.14	118.43	0.0900
12	59.06	118.47	0.0900
13	63.98	118.43	0.0900
14	68.90	118.28	0.0900
15	73.82	118.06	0.0900
16	78.74	117.66	0.0900
17	83.66	117.29	0.0500
18	88.59	117.21	0.0500
19	93.51	117.11	0.0500
20	98.43	116.97	0.0500
21	103.35	117.07	0.0500
22	108.27	117.56	0.0500
23	113.19	118.06	0.0900
24	118.12	118.49	0.0900
25	123.04	118.81	0.0900
26	127.96	118.90	0.0900
27	132.88	118.98	0.0900
28	137.80	119.09	0.0900
29	142.72	119.36	0.0900
30	147.64	119.69	0.0900

Comment:

Channel Cross Section: XS3963

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	119.20	0.0900
1	4.77	117.81	0.0900
2	9.54	115.78	0.0900

Order	Station [ft]	Elevation [ft]	Manning's N
3	14.31	113.84	0.0500
4	19.08	112.60	0.0500
5	23.85	112.54	0.0500
6	28.62	113.15	0.0500
7	33.39	114.23	0.0500
8	38.16	115.45	0.0900
9	42.93	116.81	0.0900
10	47.70	117.74	0.0900
11	52.47	117.86	0.0900
12	57.24	117.71	0.0900
13	62.01	117.43	0.0900
14	66.78	117.01	0.0900
15	71.55	116.67	0.0900

Comment:

Channel Cross Section: XS3964

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	116.18	0.0900
1	4.95	115.91	0.0900
2	9.90	115.76	0.0900
3	14.86	115.85	0.0900
4	19.81	115.81	0.0900
5	24.76	115.66	0.0900
6	29.71	115.56	0.0900
7	34.66	115.50	0.0900
8	39.61	115.33	0.0900
9	44.57	114.89	0.0500
10	49.52	114.36	0.0500
11	54.47	113.89	0.0500
12	59.42	113.66	0.0500
13	64.37	113.71	0.0500
14	69.33	114.29	0.0500
15	74.28	114.98	0.0500
16	79.23	115.21	0.0500
17	84.18	115.31	0.0500
18	89.13	115.33	0.0900
19	94.08	115.23	0.0900
20	99.04	115.23	0.0900
21	103.99	115.29	0.0900
22	108.94	115.42	0.0900

Order	Station [ft]	Elevation [ft]	Manning's N
23	113.89	115.33	0.0900
24	118.84	115.20	0.0900
25	123.80	115.27	0.0900
26	128.75	115.49	0.0900
27	133.70	115.64	0.0900
28	138.65	115.75	0.0900
29	143.60	115.78	0.0900
30	148.55	115.90	0.0900
31	153.51	115.94	0.0900
32	158.46	116.16	0.0900
33	163.41	116.50	0.0900
34	168.36	116.80	0.0900
35	173.31	117.02	0.0900
36	178.27	117.18	0.0900
37	183.22	117.48	0.0900
38	188.17	117.56	0.0900
39	193.12	117.70	0.0900
40	198.07	117.89	0.0900
41	203.03	117.97	0.0900

Comment:

Channel Cross Section: XS3965

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	117.17	0.0700
1	4.87	117.12	0.0700
2	9.74	117.04	0.0700
3	14.62	116.89	0.0700
4	19.49	116.66	0.0700
5	24.36	116.49	0.0700
6	29.23	116.24	0.0700
7	34.11	115.85	0.0700
8	38.98	115.52	0.0700
9	43.85	115.23	0.0700
10	48.72	115.00	0.0700
11	53.60	114.95	0.0700
12	58.47	115.00	0.0500
13	63.34	114.99	0.0500
14	68.21	114.98	0.0500
15	73.08	114.96	0.0500
16	77.96	114.89	0.0500

Order	Station [ft]	Elevation [ft]	Manning's N
17	82.83	114.90	0.0500
18	87.70	114.90	0.0500
19	92.57	114.90	0.0500
20	97.45	114.92	0.0500
21	102.32	115.01	0.0500
22	107.19	115.02	0.0500
23	112.06	115.10	0.0900
24	116.93	115.10	0.0900
25	121.81	115.10	0.0900
26	126.68	115.10	0.0900
27	131.55	115.13	0.0900
28	136.42	115.32	0.0900
29	141.30	115.28	0.0900
30	146.17	115.26	0.0900
31	151.04	115.47	0.0900
32	155.91	115.59	0.0900
33	160.79	115.64	0.0900
34	165.66	115.77	0.0900
35	170.53	116.00	0.0900
36	175.40	115.99	0.0900

Comment:

Channel Cross Section: XS3966

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	118.53	0.0900
1	4.90	118.05	0.0900
2	9.79	117.64	0.0900
3	14.69	117.60	0.0900
4	19.59	117.52	0.0900
5	24.48	117.31	0.0900
6	29.38	117.07	0.0900
7	34.28	117.04	0.0900
8	39.17	117.09	0.0900
9	44.07	117.18	0.0900
10	48.97	117.15	0.0500
11	53.86	117.02	0.0500
12	58.76	116.80	0.0500
13	63.65	116.59	0.0500
14	68.55	116.56	0.0500
15	73.45	116.67	0.0500

Order	Station [ft]	Elevation [ft]	Manning's N
16	78.34	116.95	0.0500
17	83.24	117.14	0.0500
18	88.14	117.17	0.0900
19	93.03	117.15	0.0900
20	97.93	117.27	0.0900
21	102.83	117.45	0.0900
22	107.72	117.56	0.0900
23	112.62	117.68	0.0900
24	117.52	117.76	0.0900
25	122.41	117.83	0.0900
26	127.31	117.87	0.0900
27	132.21	117.81	0.0900
28	137.10	117.85	0.0900
29	142.00	117.98	0.0900

Comment:

Channel Cross Section: XS3967

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	119.50	0.0900
1	4.94	119.42	0.0900
2	9.89	119.26	0.0900
3	14.83	118.92	0.0900
4	19.78	118.81	0.0900
5	24.72	118.84	0.0900
6	29.67	118.59	0.0900
7	34.61	118.39	0.0900
8	39.56	118.36	0.0900
9	44.50	118.32	0.0900
10	49.45	118.30	0.0900
11	54.39	118.25	0.0900
12	59.34	118.23	0.0900
13	64.28	118.34	0.0900
14	69.23	118.27	0.0900
15	74.17	118.07	0.0900
16	79.12	117.96	0.0900
17	84.06	118.03	0.0900
18	89.01	118.16	0.0900
19	93.95	118.03	0.0900
20	98.90	117.88	0.0900
21	103.84	117.77	0.0900

Order	Station [ft]	Elevation [ft]	Manning's N
22	108.79	117.65	0.0900
23	113.73	117.60	0.0500
24	118.68	117.44	0.0500
25	123.62	117.06	0.0500
26	128.57	116.97	0.0500
27	133.51	117.31	0.0500
28	138.46	117.59	0.0500
29	143.40	117.67	0.0900
30	148.35	117.67	0.0900
31	153.29	117.76	0.0900
32	158.24	117.98	0.0900
33	163.18	118.07	0.0900
34	168.13	118.02	0.0900
35	173.07	118.02	0.0900
36	178.01	118.03	0.0900
37	182.96	118.03	0.0900
38	187.90	118.11	0.0900

Comment:

Channel Cross Section: XS3968

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	123.17	0.0900
1	4.90	123.37	0.0900
2	9.79	123.25	0.0900
3	14.69	123.16	0.0900
4	19.59	122.87	0.0900
5	24.49	122.52	0.0900
6	29.38	122.22	0.0900
7	34.28	122.05	0.0900
8	39.18	121.99	0.0900
9	44.07	121.90	0.0900
10	48.97	121.70	0.0500
11	53.87	121.10	0.0500
12	58.76	120.62	0.0500
13	63.66	120.76	0.0500
14	68.56	121.23	0.0500
15	73.46	121.62	0.0500
16	78.35	121.89	0.0500
17	83.25	121.78	0.0900
18	88.15	121.62	0.0900

Order	Station [ft]	Elevation [ft]	Manning's N
19	93.04	121.69	0.0900
20	97.94	121.89	0.0900
21	102.84	122.24	0.0900
22	107.73	122.43	0.0900
23	112.63	122.51	0.0900
24	117.53	122.65	0.0900
25	122.43	122.87	0.0900
26	127.32	122.99	0.0900
27	132.22	122.93	0.0900
28	137.12	122.84	0.0900
29	142.01	122.85	0.0900
30	146.91	122.86	0.0900
31	151.81	122.88	0.0900
32	156.70	122.98	0.0900
33	161.60	122.78	0.0900

Comment:

Channel Cross Section: XS3969

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	126.20	0.0900
1	4.83	125.93	0.0900
2	9.65	125.92	0.0900
3	14.48	125.89	0.0900
4	19.30	125.51	0.0900
5	24.13	124.95	0.0900
6	28.96	123.74	0.0500
7	33.78	122.55	0.0500
8	38.61	122.10	0.0500
9	43.44	122.20	0.0500
10	48.26	122.54	0.0500
11	53.09	123.29	0.0500
12	57.91	123.68	0.0900
13	62.74	123.86	0.0900
14	67.57	123.96	0.0900
15	72.39	124.06	0.0900
16	77.22	124.23	0.0900
17	82.05	124.43	0.0900
18	86.87	124.77	0.0900
19	91.70	125.14	0.0900
20	96.52	125.26	0.0900

Order	Station [ft]	Elevation [ft]	Manning's N
21	101.35	125.24	0.0900
22	106.18	125.39	0.0900

Comment:

Channel Cross Section: XS3970

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	126.38	0.0900
1	4.86	126.21	0.0900
2	9.71	125.95	0.0900
3	14.57	125.75	0.0900
4	19.43	125.66	0.0900
5	24.28	125.56	0.0900
6	29.14	125.36	0.0900
7	34.00	125.30	0.0900
8	38.86	125.36	0.0900
9	43.71	125.37	0.0900
10	48.57	125.41	0.0900
11	53.43	125.34	0.0900
12	58.28	125.13	0.0900
13	63.14	124.81	0.0900
14	68.00	124.42	0.0500
15	72.85	124.00	0.0500
16	77.71	123.62	0.0500
17	82.57	123.43	0.0500
18	87.43	123.39	0.0500
19	92.28	123.51	0.0500
20	97.14	123.84	0.0500
21	102.00	124.29	0.0500
22	106.85	124.58	0.0900
23	111.71	124.68	0.0900
24	116.57	125.03	0.0900
25	121.42	125.23	0.0900
26	126.28	125.24	0.0900
27	131.14	125.19	0.0900
28	135.99	125.07	0.0900
29	140.85	124.93	0.0900
30	145.71	125.01	0.0900
31	150.57	125.17	0.0900
32	155.42	125.39	0.0900
33	160.28	125.64	0.0900

Comment:

Channel Cross Section: XS3971

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	113.62	0.0900
1	4.85	113.54	0.0900
2	9.70	113.32	0.0900
3	14.55	113.10	0.0900
4	19.41	112.98	0.0900
5	24.26	112.68	0.0900
6	29.11	112.46	0.0900
7	33.96	112.52	0.0900
8	38.81	112.62	0.0900
9	43.66	112.43	0.0900
10	48.51	112.10	0.0900
11	53.37	111.78	0.0500
12	58.22	111.56	0.0500
13	63.07	111.34	0.0500
14	67.92	111.25	0.0500
15	72.77	111.11	0.0500
16	77.62	111.17	0.0500
17	82.47	111.47	0.0500
18	87.33	111.79	0.0500
19	92.18	112.13	0.0900
20	97.03	112.42	0.0900
21	101.88	112.85	0.0900
22	106.73	113.07	0.0900
23	111.58	113.25	0.0900
24	116.43	113.48	0.0900

Comment:

Channel Cross Section: XS3972

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	113.88	0.0900
1	4.88	113.70	0.0900
2	9.76	113.61	0.0900
3	14.64	113.48	0.0900
4	19.51	113.34	0.0900
5	24.39	113.14	0.0900
6	29.27	112.77	0.0900
7	34.15	112.52	0.0900
8	39.03	112.49	0.0900
9	43.91	112.38	0.0900
10	48.78	112.33	0.0900
11	53.66	112.43	0.0900
12	58.54	112.53	0.0900
13	63.42	112.55	0.0900
14	68.30	112.54	0.0500
15	73.18	112.48	0.0500
16	78.06	112.36	0.0500
17	82.93	112.29	0.0500
18	87.81	112.24	0.0500
19	92.69	112.10	0.0500
20	97.57	112.07	0.0500
21	102.45	112.50	0.0500
22	107.33	113.18	0.0900
23	112.20	113.29	0.0900
24	117.08	113.30	0.0900
25	121.96	113.30	0.0900
26	126.84	113.31	0.0900
27	131.72	113.39	0.0900
28	136.60	113.47	0.0900
29	141.48	113.48	0.0900
30	146.35	113.47	0.0900
31	151.23	113.55	0.0900
32	156.11	113.54	0.0900
33	160.99	113.53	0.0900
34	165.87	113.54	0.0900

Comment:

Channel Cross Section: XS3973

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	113.22	0.0900

Order	Station [ft]	Elevation [ft]	Manning's N
1	4.92	113.16	0.0900
2	9.84	113.08	0.0900
3	14.76	113.11	0.0900
4	19.68	112.92	0.0900
5	24.59	112.56	0.0900
6	29.51	112.48	0.0900
7	34.43	112.68	0.0900
8	39.35	112.91	0.0900
9	44.27	113.06	0.0900
10	49.19	113.09	0.0900
11	54.11	113.04	0.0900
12	59.03	112.93	0.0900
13	63.95	112.84	0.0900
14	68.87	112.81	0.0900
15	73.78	112.58	0.0500
16	78.70	112.56	0.0500
17	83.62	112.74	0.0500
18	88.54	112.70	0.0500
19	93.46	112.71	0.0900
20	98.38	112.84	0.0900
21	103.30	112.73	0.0900
22	108.22	112.70	0.0900
23	113.14	112.67	0.0900
24	118.06	112.64	0.0900
25	122.97	112.69	0.0900
26	127.89	112.92	0.0900
27	132.81	112.96	0.0900
28	137.73	113.16	0.0900
29	142.65	113.36	0.0900
30	147.57	113.44	0.0900
31	152.49	113.38	0.0900
32	157.41	113.38	0.0900
33	162.33	113.41	0.0900
34	167.25	113.40	0.0900

Comment:

Channel Cross Section: XS3974

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	112.20	0.0900
1	21.40	111.80	0.0900

Order	Station [ft]	Elevation [ft]	Manning's N
2	39.00	112.11	0.0900
3	52.00	111.53	0.0900
4	59.30	108.71	0.0900
5	65.20	107.55	0.0500
6	69.20	106.94	0.0500
7	75.50	107.79	0.0500
8	83.00	107.96	0.0900
9	88.40	108.59	0.0900
10	94.10	110.56	0.0900
11	99.30	110.60	0.0900
12	122.10	110.80	0.0900

Comment:

Channel Cross Section: XS3975

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	112.71	0.0800
1	4.88	112.64	0.0800
2	9.77	112.53	0.0800
3	14.65	112.32	0.0800
4	19.53	112.13	0.0800
5	24.42	111.96	0.0800
6	29.30	111.68	0.0500
7	34.18	111.24	0.0500
8	39.07	110.91	0.0500
9	43.95	111.09	0.0500
10	48.83	111.27	0.0500
11	53.72	111.41	0.0500
12	58.60	111.54	0.0500
13	63.48	111.47	0.0800
14	68.36	111.58	0.0800
15	73.25	111.94	0.0800
16	78.13	112.04	0.0800
17	83.01	112.10	0.0800

Comment:

Channel Cross Section: XS3976

Scenario: Icpr3

Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	109.58	0.1000
1	4.85	109.39	0.1000
2	9.70	109.33	0.1000
3	14.55	109.41	0.1000
4	19.41	109.39	0.1000
5	24.26	109.27	0.1000
6	29.11	108.97	0.1000
7	33.96	108.50	0.0600
8	38.81	107.95	0.0600
9	43.66	107.60	0.0600
10	48.51	107.91	0.0600
11	53.37	108.91	0.0600
12	58.22	109.76	0.0600
13	63.07	109.92	0.1000
14	67.92	109.98	0.1000
15	72.77	110.09	0.1000
16	77.62	110.11	0.1000
17	82.47	110.12	0.1000
18	87.33	110.03	0.1000
19	92.18	109.94	0.1000
20	97.03	109.94	0.1000
21	101.88	110.21	0.1000
22	106.73	110.45	0.1000
23	111.58	110.42	0.1000
24	116.43	110.47	0.1000
25	121.29	110.59	0.1000
26	126.14	110.43	0.1000
27	130.99	110.32	0.1000
28	135.84	110.48	0.1000
29	140.69	110.71	0.1000
30	145.54	110.75	0.1000

Comment:

Channel Cross Section: XS3977

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	109.85	0.1200

Order	Station [ft]	Elevation [ft]	Manning's N
1	4.87	109.70	0.1200
2	9.75	109.62	0.1200
3	14.62	109.33	0.1200
4	19.50	108.85	0.1200
5	24.37	108.33	0.0600
6	29.24	107.84	0.0600
7	34.12	107.64	0.0600
8	38.99	108.10	0.0600
9	43.87	109.32	0.0600
10	48.74	110.17	0.1200
11	53.61	110.39	0.1200
12	58.49	110.36	0.1200
13	63.36	110.73	0.1200
14	68.24	111.18	0.1200
15	73.11	111.45	0.1200
16	77.98	111.72	0.1200
17	82.86	111.97	0.1200

Comment:

Channel Cross Section: XS3978

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	111.86	0.1500
1	4.93	111.60	0.1500
2	9.86	111.68	0.1500
3	14.79	111.27	0.1500
4	19.72	110.92	0.1500
5	24.65	110.79	0.1500
6	29.58	110.53	0.1500
7	34.51	110.40	0.1500
8	39.44	110.14	0.1500
9	44.37	109.94	0.1500
10	49.30	109.71	0.1500
11	54.24	109.45	0.1500
12	59.17	109.02	0.1500
13	64.10	108.68	0.1200
14	69.03	108.45	0.1200
15	73.96	108.24	0.1200
16	78.89	108.10	0.1200
17	83.82	108.01	0.1200
18	88.75	108.09	0.1200

Order	Station [ft]	Elevation [ft]	Manning's N
19	93.68	108.22	0.1200
20	98.61	108.35	0.1200
21	103.54	108.56	0.1200
22	108.47	108.87	0.1200
23	113.40	109.34	0.1500
24	118.33	109.83	0.1500
25	123.26	110.25	0.1500
26	128.19	110.36	0.1500
27	133.12	110.21	0.1500
28	138.05	110.07	0.1500
29	142.98	109.94	0.1500
30	147.91	109.83	0.1500
31	152.85	109.93	0.1500

Comment:

Channel Cross Section: XS3979

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	108.05	0.1500
1	4.98	108.11	0.1500
2	9.97	108.20	0.1500
3	14.95	108.15	0.1500
4	19.93	108.03	0.1500
5	24.91	107.90	0.1500
6	29.90	107.78	0.1500
7	34.88	107.64	0.1500
8	39.86	107.51	0.1500
9	44.84	107.48	0.1500
10	49.83	107.62	0.1500
11	54.81	107.79	0.1500
12	59.79	107.96	0.1500
13	64.78	108.03	0.1500
14	69.76	108.19	0.1500
15	74.74	108.36	0.1500
16	79.72	108.45	0.1500
17	84.71	108.54	0.1500
18	89.69	108.59	0.1500
19	94.67	108.46	0.1500
20	99.65	108.29	0.1500
21	104.64	108.08	0.1200
22	109.62	107.79	0.1200

Order	Station [ft]	Elevation [ft]	Manning's N
23	114.60	107.52	0.1200
24	119.59	107.40	0.1200
25	124.57	107.47	0.1200
26	129.55	107.56	0.1200
27	134.53	107.66	0.1200
28	139.52	107.80	0.1200
29	144.50	107.95	0.1200
30	149.48	108.02	0.1500
31	154.46	108.00	0.1500
32	159.45	108.02	0.1500
33	164.43	108.04	0.1500
34	169.41	108.17	0.1500
35	174.40	108.28	0.1500
36	179.38	108.39	0.1500
37	184.36	108.31	0.1500
38	189.34	108.21	0.1500
39	194.33	108.11	0.1500
40	199.31	107.96	0.1500
41	204.29	107.86	0.1500
42	209.27	107.80	0.1500
43	214.26	107.80	0.1500
44	219.24	107.71	0.1500
45	224.22	107.70	0.1500
46	229.21	107.70	0.1500
47	234.19	107.77	0.1500
48	239.17	107.80	0.1500
49	244.15	107.80	0.1500
50	249.14	107.93	0.1500
51	254.12	107.85	0.1500
52	259.10	107.65	0.1500
53	264.08	107.41	0.1500
54	269.07	107.23	0.1500
55	274.05	107.09	0.1500
56	279.03	107.05	0.1500
57	284.02	107.14	0.1500

Comment:

Channel Cross Section: XS3980

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	107.78	0.1500

Order	Station [ft]	Elevation [ft]	Manning's N
1	4.88	107.65	0.1500
2	9.75	107.55	0.1500
3	14.63	107.44	0.1500
4	19.50	107.22	0.1500
5	24.38	107.24	0.1500
6	29.25	107.40	0.1500
7	34.13	107.56	0.1500
8	39.00	107.68	0.1500
9	43.88	107.80	0.1500
10	48.76	107.92	0.1500
11	53.63	108.00	0.1500
12	58.51	108.00	0.1500
13	63.38	107.97	0.1200
14	68.26	107.87	0.1200
15	73.13	107.55	0.1200
16	78.01	107.34	0.1200
17	82.88	107.22	0.1200
18	87.76	107.27	0.1200
19	92.63	107.31	0.1200
20	97.51	107.37	0.1200
21	102.39	107.46	0.1200
22	107.26	107.56	0.1500
23	112.14	107.63	0.1500
24	117.01	107.85	0.1500
25	121.89	108.06	0.1500
26	126.76	108.10	0.1500
27	131.64	108.07	0.1500
28	136.51	108.06	0.1500
29	141.39	108.04	0.1500
30	146.27	108.01	0.1500
31	151.14	108.07	0.1500
32	156.02	108.26	0.1500

Comment:

Channel Cross Section: XS3981

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	106.50	0.1500
1	54.52	106.59	0.1500
2	59.47	106.60	0.1500
3	64.43	106.62	0.1500

Order	Station [ft]	Elevation [ft]	Manning's N
4	69.38	106.67	0.1500
5	74.34	106.70	0.1500
6	79.30	106.67	0.1500
7	84.25	106.61	0.1500
8	89.21	106.58	0.1500
9	94.16	106.64	0.1500
10	99.12	106.74	0.1500
11	104.08	106.81	0.1500
12	109.03	106.72	0.1500
13	113.99	106.58	0.1500
14	118.94	106.55	0.1500
15	123.90	106.64	0.1500
16	128.85	106.69	0.1500
17	133.81	106.69	0.1500
18	138.77	106.64	0.1500
19	143.72	106.60	0.1500
20	148.68	106.59	0.1500
21	153.63	106.62	0.1500
22	158.59	106.59	0.1500
23	163.55	106.55	0.1500
24	168.50	106.58	0.1500
25	173.46	106.62	0.1500
26	178.41	106.51	0.1200
27	183.37	106.24	0.1200
28	188.33	105.92	0.1200
29	193.28	105.71	0.1200
30	198.24	105.72	0.1200
31	203.19	106.06	0.1200
32	208.15	106.44	0.1200
33	213.11	106.71	0.1500
34	218.06	106.84	0.1500
35	223.02	106.95	0.1500
36	227.97	107.00	0.1500

Comment:

Channel Cross Section: XS3982

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	107.20	0.1200
1	5.90	106.40	0.1200
2	31.10	104.37	0.1200

Order	Station [ft]	Elevation [ft]	Manning's N
3	49.40	105.40	0.1200
4	69.10	104.97	0.1200
5	85.80	106.23	0.1200
6	101.80	105.15	0.1200
7	106.40	106.09	0.1200
8	126.90	105.91	0.1200
9	141.10	106.00	0.1200

Comment:

Channel Cross Section: XS3983

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	108.47	0.1200
1	4.86	108.27	0.1200
2	9.71	108.09	0.1200
3	14.57	107.94	0.1200
4	19.42	107.86	0.1200
5	24.28	107.86	0.1200
6	29.14	107.90	0.1200
7	33.99	107.82	0.1200
8	38.85	107.58	0.1200
9	43.71	107.07	0.1200
10	48.56	106.56	0.1200
11	53.42	105.97	0.1200
12	58.27	105.41	0.1200
13	63.13	104.75	0.1200
14	67.99	104.29	0.1200
15	72.84	104.11	0.1200
16	77.70	103.91	0.1200
17	82.55	103.96	0.1200
18	87.41	104.36	0.1200
19	92.27	104.98	0.1200
20	97.12	105.62	0.1200
21	101.98	106.20	0.1200
22	106.83	106.75	0.1200
23	111.69	107.25	0.1200
24	116.55	107.62	0.1200
25	121.40	107.79	0.1200

Comment:

Channel Cross Section: XS3984

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	108.80	0.0600
1	12.20	108.08	0.0600
2	48.80	106.72	0.0600
3	67.60	104.90	0.0600
4	77.70	104.37	0.0600
5	86.30	102.81	0.0900
6	90.00	101.70	0.0900
7	94.50	102.57	0.0900
8	97.00	104.00	0.0600
9	101.80	107.92	0.0600
10	109.40	108.74	0.0600

Comment:

Channel Cross Section: XS3985

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	106.99	0.0600
1	4.99	106.38	0.0600
2	9.97	105.58	0.0600
3	14.96	104.84	0.0600
4	19.95	104.32	0.0900
5	24.93	103.71	0.0900
6	29.92	102.95	0.0900
7	34.91	102.60	0.0900
8	39.89	103.43	0.0900
9	44.88	104.35	0.0600
10	49.87	105.34	0.0600
11	54.85	106.26	0.0600
12	59.84	107.22	0.0600
13	64.83	107.93	0.0600
14	69.81	108.30	0.0600

Comment:

Channel Cross Section: XS3986

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	107.00	0.0600
1	6.90	105.55	0.0600
2	18.60	101.93	0.0900
3	23.90	100.72	0.0900
4	28.70	101.68	0.0900
5	36.80	104.91	0.0900
6	47.00	105.52	0.0600
7	59.30	108.25	0.0600
8	74.00	108.80	0.0600

Comment:

Channel Cross Section: XS3987

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	106.19	0.0600
1	18.30	105.05	0.0900
2	26.50	102.07	0.0900
3	36.40	102.23	0.0900
4	42.40	101.97	0.0900
5	47.10	104.30	0.0900
6	65.40	105.90	0.0600
7	81.00	105.60	0.0600

Comment:

Channel Cross Section: XS3988

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	105.28	0.0800

Order	Station [ft]	Elevation [ft]	Manning's N
1	4.85	104.96	0.0800
2	9.70	104.57	0.0800
3	14.54	104.09	0.0800
4	19.39	103.91	0.0800
5	24.24	103.94	0.0800
6	29.09	103.97	0.0800
7	33.94	104.04	0.0800
8	38.78	104.07	0.0800
9	43.63	103.97	0.0800
10	48.48	103.84	0.0800
11	53.33	103.66	0.0800
12	58.18	103.51	0.0800
13	63.02	103.37	0.0800
14	67.87	103.48	0.0800
15	72.72	103.37	0.0800
16	77.57	103.26	0.0500
17	82.42	103.10	0.0500
18	87.26	103.15	0.0500
19	92.11	103.11	0.0500
20	96.96	103.02	0.0500
21	101.81	103.26	0.0500
22	106.66	103.45	0.0500
23	111.50	103.44	0.0800
24	116.35	103.40	0.0800
25	121.20	103.45	0.0800
26	126.05	103.88	0.0800
27	130.90	104.36	0.0800

Comment:

Channel Cross Section: XS3989

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	103.02	0.0700
1	18.20	102.27	0.0700
2	35.40	102.27	0.0700
3	54.00	102.65	0.0700
4	61.80	101.53	0.0700
5	67.50	101.78	0.0700
6	75.00	101.50	0.0700
7	82.90	104.77	0.0700
8	98.60	104.24	0.0700

Order	Station [ft]	Elevation [ft]	Manning's N
9	122.90	102.77	0.0700
10	141.40	103.59	0.0700
11	150.90	104.78	0.0700

Comment:

Channel Cross Section: XS3990

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	103.13	0.0900
1	4.96	103.10	0.0900
2	9.92	103.06	0.0900
3	14.88	103.14	0.0900
4	19.83	103.31	0.0900
5	24.79	103.35	0.0900
6	29.75	103.07	0.0900
7	34.71	102.80	0.0900
8	39.67	102.65	0.0900
9	44.63	102.50	0.0900
10	49.59	102.42	0.0900
11	54.55	102.35	0.0900
12	59.50	102.38	0.0900
13	64.46	102.47	0.0900
14	69.42	102.57	0.0900
15	74.38	102.71	0.0900
16	79.34	102.74	0.0900
17	84.30	102.51	0.0900
18	89.26	102.38	0.0500
19	94.22	102.26	0.0500
20	99.17	102.04	0.0500
21	104.13	101.89	0.0500
22	109.09	102.13	0.0500
23	114.05	102.40	0.0500
24	119.01	102.79	0.0900
25	123.97	103.13	0.0900
26	128.93	103.38	0.0900
27	133.89	103.62	0.0900

Comment:

Channel Cross Section: XS3991

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	102.60	0.0600
1	33.70	102.30	0.0600
2	45.20	101.51	0.0600
3	66.30	101.26	0.0600
4	82.30	101.42	0.0600
5	86.70	100.66	0.0600
6	96.40	100.92	0.0600
7	107.40	102.08	0.0600
8	118.60	102.85	0.0600
9	131.30	102.30	0.0600
10	146.40	103.20	0.0600

Comment:

Channel Cross Section: XS3992

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	104.15	0.0900
1	4.95	104.16	0.0900
2	9.90	104.10	0.0900
3	14.85	103.92	0.0900
4	19.80	103.42	0.0900
5	24.74	103.10	0.0900
6	29.69	102.92	0.0900
7	34.64	102.66	0.0900
8	39.59	102.25	0.0900
9	44.54	101.75	0.0900
10	49.49	101.30	0.0500
11	54.44	101.02	0.0500
12	59.39	101.20	0.0500
13	64.34	101.27	0.0500
14	69.29	101.16	0.0500
15	74.23	101.14	0.0500
16	79.18	101.64	0.0500
17	84.13	102.37	0.0900
18	89.08	103.09	0.0900

Order	Station [ft]	Elevation [ft]	Manning's N
19	94.03	103.56	0.0900
20	98.98	103.78	0.0900
21	103.93	103.80	0.0900
22	108.88	103.69	0.0900
23	113.83	103.93	0.0900
24	118.78	104.09	0.0900
25	123.72	104.19	0.0900

Comment:

Channel Cross Section: XS3993

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	104.66	0.0700
1	13.20	99.06	0.0800
2	19.90	98.81	0.0800
3	28.40	99.64	0.0800
4	38.30	100.18	0.0700
5	47.70	100.88	0.0700
6	80.60	102.48	0.0700
7	109.50	103.90	0.0700

Comment:

Channel Cross Section: XS3994

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	103.09	0.0700
1	21.30	102.31	0.0700
2	44.30	99.87	0.0700
3	59.10	99.79	0.0700
4	71.10	99.57	0.0800
5	75.40	98.47	0.0800
6	81.60	97.60	0.0800
7	87.50	98.86	0.0800
8	91.90	99.83	0.0800

Order	Station [ft]	Elevation [ft]	Manning's N
9	98.70	100.71	0.0700
10	151.00	101.10	0.0700

Comment:

Channel Cross Section: XS3995

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	104.90	0.0900
1	4.96	104.79	0.0900
2	9.92	104.46	0.0900
3	14.88	104.07	0.0900
4	19.84	103.44	0.0900
5	24.81	102.94	0.0900
6	29.77	102.60	0.0900
7	34.73	102.21	0.0900
8	39.69	101.28	0.0900
9	44.65	99.77	0.0900
10	49.61	98.56	0.0500
11	54.57	98.58	0.0500
12	59.53	98.73	0.0500
13	64.49	98.83	0.0500
14	69.46	98.86	0.0500
15	74.42	98.92	0.0500
16	79.38	99.16	0.0500
17	84.34	99.49	0.0500
18	89.30	99.76	0.0900
19	94.26	99.92	0.0900
20	99.22	100.20	0.0900

Comment:

Channel Cross Section: XS3996

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	103.70	0.0800

Order	Station [ft]	Elevation [ft]	Manning's N
1	20.80	103.11	0.0800
2	29.40	102.03	0.0800
3	36.60	97.32	0.0800
4	42.40	96.31	0.0800
5	49.60	97.60	0.0800
6	59.10	98.54	0.0800
7	67.50	98.09	0.0800
8	77.90	99.94	0.0800
9	86.80	102.48	0.0800

Comment:

Channel Cross Section: XS3997

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	100.96	0.0900
1	4.78	100.58	0.0900
2	9.55	100.06	0.0900
3	14.33	99.68	0.0900
4	19.11	98.92	0.0500
5	23.88	97.94	0.0500
6	28.66	97.57	0.0500
7	33.44	97.47	0.0500
8	38.21	97.42	0.0500
9	42.99	97.41	0.0500
10	47.76	97.57	0.0500
11	52.54	98.30	0.0500
12	57.32	99.11	0.0500
13	62.09	99.61	0.0900
14	66.87	100.04	0.0900
15	71.65	100.50	0.0900
16	76.42	100.89	0.0900
17	81.20	101.08	0.0900
18	85.98	101.22	0.0900
19	90.75	101.22	0.0900
20	95.53	101.58	0.0900
21	100.31	102.14	0.0900
22	105.08	102.10	0.0900

Comment:

Channel Cross Section: XS3998

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	100.00	0.0900
1	4.96	100.07	0.0900
2	9.93	100.19	0.0900
3	14.89	100.52	0.0900
4	19.86	100.77	0.0900
5	24.82	100.99	0.0900
6	29.78	100.96	0.0900
7	34.75	100.92	0.0900
8	39.71	100.90	0.0900
9	44.67	100.75	0.0900
10	49.64	100.18	0.0500
11	54.60	99.43	0.0500
12	59.57	98.70	0.0500
13	64.53	98.38	0.0500
14	69.49	98.42	0.0500
15	74.46	98.41	0.0500
16	79.42	98.38	0.0500
17	84.38	98.76	0.0500
18	89.35	99.75	0.0500
19	94.31	100.72	0.0500
20	99.28	101.33	0.0900
21	104.24	101.61	0.0900
22	109.20	101.70	0.0900
23	114.17	101.76	0.0900

Comment:

Channel Cross Section: XS3999

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	97.31	0.0700
1	24.00	96.50	0.0700
2	28.00	94.00	0.0500
3	38.00	94.00	0.0500
4	42.10	96.03	0.0700
5	69.40	97.00	0.0700

Comment:

Channel Cross Section: XS4000

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	91.63	0.0900
1	4.90	91.53	0.0900
2	9.81	91.56	0.0900
3	14.71	91.67	0.0900
4	19.62	91.62	0.0900
5	24.52	91.47	0.0900
6	29.43	91.42	0.0450
7	34.33	91.43	0.0450
8	39.23	91.43	0.0450
9	44.14	91.28	0.0450
10	49.04	91.15	0.0450
11	53.95	90.94	0.0450
12	58.85	90.99	0.0450
13	63.76	91.40	0.0450
14	68.66	91.46	0.0450
15	73.56	91.40	0.0450
16	78.47	91.40	0.0450
17	83.37	91.44	0.0450
18	88.28	91.29	0.0450
19	93.18	91.40	0.0450
20	98.09	91.42	0.0450
21	102.99	91.32	0.0900
22	107.89	91.22	0.0900
23	112.80	91.21	0.0900
24	117.70	91.09	0.0900
25	122.61	91.03	0.0900
26	127.51	90.97	0.0900
27	132.42	91.18	0.0900
28	137.32	91.29	0.0900
29	142.22	91.42	0.0900
30	147.13	91.59	0.0900
31	152.03	91.71	0.0900
32	156.94	91.85	0.0900
33	161.84	91.87	0.0900

Comment:

Channel Cross Section: XS4001

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	93.34	0.0800
1	4.96	93.28	0.0800
2	9.93	93.43	0.0800
3	14.89	93.54	0.0800
4	19.85	93.51	0.0800
5	24.82	93.70	0.0800
6	29.78	93.69	0.0800
7	34.74	93.77	0.0800
8	39.71	93.65	0.0800
9	44.67	93.49	0.0800
10	49.63	93.32	0.0800
11	54.60	93.36	0.0800
12	59.56	93.25	0.0800
13	64.52	93.37	0.0800
14	69.49	93.31	0.0800
15	74.45	93.32	0.0800
16	79.41	93.30	0.0800
17	84.38	93.07	0.0800
18	89.34	92.96	0.0800
19	94.30	92.62	0.0800
20	99.27	92.64	0.0800
21	104.23	92.58	0.0800
22	109.20	92.41	0.0800
23	114.16	92.23	0.0800
24	119.12	91.91	0.0450
25	124.09	91.76	0.0450
26	129.05	91.81	0.0450
27	134.01	91.76	0.0450
28	138.98	91.74	0.0450
29	143.94	91.74	0.0450
30	148.90	91.85	0.0450
31	153.87	91.97	0.0450
32	158.83	92.00	0.0450
33	163.79	92.09	0.0450
34	168.76	92.18	0.0450
35	173.72	92.20	0.0800
36	178.68	92.24	0.0800
37	183.65	92.32	0.0800
38	188.61	92.52	0.0800
39	193.57	92.51	0.0800
40	198.54	92.41	0.0800
41	203.50	92.28	0.0800
42	208.46	92.08	0.0800

Order	Station [ft]	Elevation [ft]	Manning's N
43	213.43	92.16	0.0800
44	218.39	92.30	0.0800
45	223.35	92.25	0.0800

Comment:

Channel Cross Section: XS4002

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	97.79	0.1200
1	4.93	97.68	0.1200
2	9.87	97.26	0.1200
3	14.80	96.87	0.1200
4	19.73	96.51	0.1200
5	24.67	96.43	0.1200
6	29.60	96.20	0.1200
7	34.53	95.83	0.1200
8	39.47	95.36	0.1200
9	44.40	95.02	0.1200
10	49.33	94.86	0.1200
11	54.27	94.46	0.1200
12	59.20	94.11	0.1200
13	64.13	93.73	0.1200
14	69.07	93.33	0.1200
15	74.00	93.13	0.1200
16	78.93	93.23	0.1200
17	83.87	93.16	0.1200
18	88.80	93.10	0.1200
19	93.73	93.23	0.1200
20	98.67	93.17	0.1200
21	103.60	92.86	0.1200
22	108.53	93.01	0.1200
23	113.47	93.25	0.0600
24	118.40	93.18	0.0600
25	123.33	92.92	0.0600
26	128.27	92.56	0.0600
27	133.20	92.44	0.0600
28	138.13	92.55	0.0600
29	143.07	92.62	0.1200
30	148.00	92.62	0.1200
31	152.93	92.62	0.1200
32	157.87	92.67	0.1200

Order	Station [ft]	Elevation [ft]	Manning's N
33	162.80	92.67	0.1200
34	167.73	92.66	0.1200
35	172.67	92.67	0.1200
36	177.60	92.58	0.1200
37	182.53	92.60	0.1200
38	187.47	92.64	0.1200
39	192.40	92.47	0.1200
40	197.33	92.31	0.1200
41	202.27	92.18	0.1200
42	207.20	91.97	0.1200

Comment:

Channel Cross Section: XS4003

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	94.95	0.1200
1	4.99	95.16	0.1200
2	9.98	95.40	0.1200
3	14.97	95.56	0.1200
4	19.96	95.51	0.1200
5	24.95	95.27	0.1200
6	29.95	95.09	0.1200
7	34.94	95.11	0.1200
8	39.93	95.19	0.1200
9	44.92	95.26	0.1200
10	49.91	95.16	0.1200
11	54.90	94.97	0.1200
12	59.89	94.85	0.1200
13	64.88	94.86	0.1200
14	69.87	94.90	0.1200
15	74.86	95.07	0.1200
16	79.85	95.32	0.1200
17	84.84	95.56	0.1200
18	89.84	95.52	0.1200
19	94.83	95.58	0.1200
20	99.82	95.64	0.1200
21	104.81	95.27	0.1200
22	109.80	94.96	0.1200
23	114.79	94.87	0.1200
24	119.78	94.89	0.1200
25	124.77	94.82	0.1200

Order	Station [ft]	Elevation [ft]	Manning's N
26	129.76	94.64	0.1200
27	134.75	94.74	0.1200
28	139.74	94.78	0.1200
29	144.73	94.80	0.0600
30	149.73	94.76	0.0600
31	154.72	94.67	0.0600
32	159.71	94.43	0.0600
33	164.70	94.05	0.0600
34	169.69	94.03	0.0600
35	174.68	94.23	0.0600
36	179.67	94.27	0.0600
37	184.66	94.29	0.0600
38	189.65	94.28	0.0600
39	194.64	94.22	0.0600
40	199.63	94.22	0.0600
41	204.63	94.33	0.0600
42	209.62	94.43	0.0600
43	214.61	94.57	0.0600
44	219.60	94.50	0.0600
45	224.59	94.46	0.0600
46	229.58	94.50	0.0600
47	234.57	94.58	0.0600
48	239.56	94.76	0.1200
49	244.55	95.05	0.1200
50	249.54	95.27	0.1200
51	254.53	95.35	0.1200
52	259.52	95.35	0.1200
53	264.52	95.39	0.1200
54	269.51	95.58	0.1200
55	274.50	95.71	0.1200
56	279.49	95.64	0.1200
57	284.48	95.51	0.1200
58	289.47	95.50	0.1200
59	294.46	95.54	0.1200
60	299.45	95.55	0.1200
61	304.44	95.45	0.1200
62	309.43	95.59	0.1200
63	314.42	95.75	0.1200
64	319.41	95.80	0.1200
65	324.41	95.73	0.1200
66	329.40	95.58	0.1200
67	334.39	95.42	0.1200
68	339.38	95.26	0.1200
69	344.37	95.16	0.1200
70	349.36	95.31	0.1200

Comment:

Channel Cross Section: XS4004

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	98.72	0.1200
1	4.97	98.89	0.1200
2	9.94	98.98	0.1200
3	14.91	98.97	0.1200
4	19.87	98.91	0.1200
5	24.84	98.85	0.1200
6	29.81	98.76	0.1200
7	34.78	98.63	0.1200
8	39.75	98.40	0.1200
9	44.72	98.09	0.1200
10	49.69	97.90	0.1200
11	54.66	97.85	0.1200
12	59.62	97.79	0.1200
13	64.59	97.77	0.1200
14	69.56	97.69	0.1200
15	74.53	97.64	0.1200
16	79.50	97.63	0.1200
17	84.47	97.70	0.1200
18	89.44	97.78	0.1200
19	94.41	97.79	0.1200
20	99.37	97.77	0.1200
21	104.34	97.59	0.1200
22	109.31	97.40	0.1200
23	114.28	97.40	0.1200
24	119.25	97.43	0.1200
25	124.22	97.46	0.1200
26	129.19	97.54	0.1200
27	134.16	97.70	0.1200
28	139.12	97.80	0.1200
29	144.09	97.72	0.1200
30	149.06	97.57	0.1200
31	154.03	97.46	0.1200
32	159.00	97.28	0.0600
33	163.97	97.17	0.0600
34	168.94	97.14	0.0600
35	173.90	97.11	0.0600
36	178.87	97.03	0.0600
37	183.84	96.81	0.0600
38	188.81	97.06	0.0600
39	193.78	97.49	0.0600
40	198.75	97.59	0.1200
41	203.72	97.45	0.1200
42	208.69	97.29	0.1200

Order	Station [ft]	Elevation [ft]	Manning's N
43	213.65	97.23	0.1200
44	218.62	97.16	0.1200
45	223.59	97.20	0.1200
46	228.56	97.16	0.1200
47	233.53	97.20	0.1200
48	238.50	97.27	0.1200
49	243.47	97.40	0.1200
50	248.44	97.45	0.1200
51	253.40	97.39	0.1200
52	258.37	97.49	0.1200
53	263.34	97.59	0.1200
54	268.31	97.65	0.1200
55	273.28	97.70	0.1200
56	278.25	97.70	0.1200
57	283.22	97.70	0.1200
58	288.18	97.61	0.1200
59	293.15	97.36	0.1200
60	298.12	97.09	0.1200
61	303.09	97.01	0.1200
62	308.06	97.18	0.1200
63	313.03	97.47	0.1200
64	318.00	97.66	0.1200
65	322.97	97.87	0.1200
66	327.93	98.22	0.1200
67	332.90	98.57	0.1200
68	337.87	99.05	0.1200
69	342.84	99.60	0.1200
70	347.81	99.81	0.1200
71	352.78	99.51	0.1200

Comment:

Channel Cross Section: XS4005

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	102.37	0.1200
1	4.96	102.40	0.1200
2	9.92	102.74	0.1200
3	14.89	102.80	0.1200
4	19.85	102.63	0.1200
5	24.81	102.43	0.1200
6	29.77	102.41	0.1200

Order	Station [ft]	Elevation [ft]	Manning's N
7	34.74	102.19	0.1200
8	39.70	102.04	0.1200
9	44.66	102.30	0.1200
10	49.62	102.62	0.1200
11	54.58	102.69	0.1200
12	59.55	102.52	0.1200
13	64.51	102.35	0.1200
14	69.47	102.29	0.1200
15	74.43	102.36	0.1200
16	79.40	102.36	0.1200
17	84.36	102.12	0.1200
18	89.32	102.08	0.1200
19	94.28	101.81	0.1200
20	99.24	101.50	0.1200
21	104.21	101.08	0.1200
22	109.17	100.73	0.1200
23	114.13	100.69	0.1200
24	119.09	100.50	0.1200
25	124.05	100.29	0.1200
26	129.02	100.30	0.1200
27	133.98	100.05	0.1200
28	138.94	99.75	0.0600
29	143.90	99.53	0.0600
30	148.87	99.25	0.0600
31	153.83	99.09	0.0600
32	158.79	99.06	0.0600
33	163.75	99.35	0.0600
34	168.71	99.63	0.0600
35	173.68	99.78	0.0600
36	178.64	99.77	0.0600
37	183.60	99.36	0.0600
38	188.56	99.01	0.0600
39	193.53	99.28	0.0600
40	198.49	99.81	0.0600
41	203.45	100.05	0.1200
42	208.41	99.91	0.1200
43	213.37	99.79	0.1200
44	218.34	99.73	0.1200
45	223.30	99.53	0.1200
46	228.26	99.56	0.1200
47	233.22	99.91	0.1200
48	238.19	100.31	0.1200
49	243.15	100.29	0.1200
50	248.11	100.09	0.1200
51	253.07	99.95	0.1200
52	258.03	99.91	0.1200
53	263.00	100.01	0.1200
54	267.96	100.07	0.1200
55	272.92	99.91	0.1200

Order	Station [ft]	Elevation [ft]	Manning's N
56	277.88	99.91	0.1200
57	282.84	99.96	0.1200
58	287.81	100.03	0.1200
59	292.77	100.01	0.1200
60	297.73	100.07	0.1200
61	302.69	100.24	0.1200
62	307.66	100.35	0.1200
63	312.62	100.44	0.1200

Comment:

Channel Cross Section: XS4006

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	101.83	0.1000
1	4.94	101.64	0.1000
2	9.87	101.35	0.1000
3	14.81	100.83	0.1000
4	34.56	100.49	0.1000
5	39.49	100.74	0.1000
6	44.43	100.50	0.1000
7	49.37	100.34	0.1000
8	54.30	100.39	0.1000
9	59.24	100.27	0.0600
10	64.18	100.08	0.0600
11	69.11	100.07	0.0600
12	74.05	99.97	0.0600
13	78.99	99.90	0.0600
14	83.92	99.95	0.0600
15	88.86	99.96	0.0600
16	93.79	99.95	0.0600
17	98.73	99.84	0.0600
18	103.67	99.99	0.0600
19	108.60	100.10	0.0600
20	113.54	100.01	0.0600
21	118.48	100.16	0.0600
22	123.41	100.28	0.1000
23	128.35	100.47	0.1000
24	133.29	100.33	0.1000
25	138.22	100.35	0.1000
26	143.16	100.56	0.1000
27	148.10	100.92	0.1000

Order	Station [ft]	Elevation [ft]	Manning's N
28	153.03	101.19	0.1000
29	157.97	101.25	0.1000
30	162.91	101.16	0.1000
31	167.84	101.09	0.1000
32	172.78	101.02	0.1000
33	177.72	100.99	0.1000
34	182.65	101.05	0.1000
35	187.59	101.32	0.1000
36	192.53	101.47	0.1000
37	197.46	101.60	0.1000
38	202.40	101.72	0.1000
39	207.34	101.84	0.1000
40	212.27	101.88	0.1000
41	217.21	101.83	0.1000
42	222.15	101.96	0.1000
43	227.08	102.15	0.1000
44	232.02	102.33	0.1000
45	236.96	102.43	0.1000
46	241.89	102.54	0.1000
47	246.83	102.62	0.1000
48	251.77	102.59	0.1000
49	256.70	102.53	0.1000
50	261.64	102.40	0.1000
51	266.58	102.30	0.1000
52	271.51	102.28	0.1000

Comment:

Channel Cross Section: XS4007

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	102.71	0.1000
1	4.95	102.39	0.1000
2	9.91	102.12	0.1000
3	14.86	101.91	0.1000
4	19.81	101.73	0.1000
5	24.77	101.55	0.1000
6	29.72	101.22	0.1000
7	34.67	100.71	0.1000
8	39.63	100.21	0.1000
9	44.58	100.19	0.1000
10	49.54	99.98	0.1000

Order	Station [ft]	Elevation [ft]	Manning's N
11	54.49	99.83	0.1000
12	59.44	99.80	0.1000
13	64.40	99.63	0.1000
14	69.35	99.86	0.1000
15	74.30	99.94	0.1000
16	79.26	100.02	0.1000
17	84.21	99.92	0.1000
18	89.16	99.75	0.1000
19	94.12	99.65	0.1000
20	99.07	99.79	0.1000
21	104.02	99.96	0.1000
22	108.98	99.90	0.1000
23	113.93	99.65	0.0600
24	118.88	99.54	0.0600
25	123.84	99.64	0.0600
26	128.79	99.65	0.0600
27	133.74	99.75	0.0600
28	138.70	99.90	0.0600
29	143.65	99.89	0.1000
30	148.61	99.79	0.1000
31	153.56	99.72	0.1000
32	158.51	99.70	0.1000
33	163.47	99.58	0.1000
34	168.42	99.84	0.1000
35	173.37	100.13	0.1000
36	178.33	100.37	0.1000
37	183.28	100.26	0.1000
38	188.23	100.14	0.1000
39	193.19	100.29	0.1000
40	198.14	100.47	0.1000
41	203.09	100.55	0.1000
42	208.05	100.60	0.1000
43	213.00	100.73	0.1000
44	217.95	100.99	0.1000
45	222.91	101.38	0.1000
46	227.86	102.00	0.1000
47	232.81	102.54	0.1000
48	237.77	102.70	0.1000
49	242.72	102.73	0.1000

Comment:

Channel Cross Section: XS4008

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	102.70	0.1200
1	4.85	102.62	0.1200
2	9.70	102.51	0.1200
3	14.55	102.25	0.1200
4	19.40	101.86	0.1200
5	24.25	101.29	0.1200
6	29.10	100.61	0.1200
7	33.95	100.17	0.1200
8	38.80	99.86	0.1200
9	43.65	99.43	0.1200
10	48.50	99.14	0.1200
11	53.35	98.88	0.1200
12	58.20	98.75	0.1200
13	63.05	98.94	0.1200
14	67.90	98.83	0.0500
15	72.75	98.80	0.0500
16	77.60	98.97	0.0500
17	82.45	98.86	0.0500
18	87.30	98.73	0.0500
19	92.15	98.70	0.0500
20	97.00	98.66	0.0500
21	101.85	98.53	0.0500
22	106.70	98.45	0.1200
23	111.55	98.54	0.1200
24	116.40	98.89	0.1200
25	121.25	99.26	0.1200
26	126.10	99.59	0.1200
27	130.95	99.59	0.1200
28	135.80	99.86	0.1200
29	140.65	100.22	0.1200
30	145.50	100.55	0.1200

Comment:

Channel Cross Section: XS4009

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	103.41	0.1200
1	4.88	103.40	0.1200
2	9.76	103.46	0.1200

Order	Station [ft]	Elevation [ft]	Manning's N
3	14.65	103.45	0.1200
4	19.53	103.31	0.1200
5	24.41	103.07	0.1200
6	29.29	102.95	0.1200
7	34.18	102.88	0.1200
8	39.06	102.89	0.1200
9	43.94	102.75	0.1200
10	48.82	102.56	0.1200
11	53.71	102.37	0.1200
12	58.59	102.23	0.1200
13	63.47	102.12	0.1200
14	68.35	102.09	0.1200
15	73.24	101.95	0.1200
16	78.12	101.90	0.1200
17	83.00	101.79	0.1200
18	87.88	101.69	0.1200
19	92.77	101.92	0.1200
20	97.65	101.93	0.0500
21	102.53	101.73	0.0500
22	107.41	101.45	0.0500
23	112.30	101.25	0.0500
24	117.18	101.38	0.0500
25	122.06	101.77	0.0500
26	126.94	102.09	0.0500
27	131.83	102.19	0.0500
28	136.71	102.18	0.0500
29	141.59	102.22	0.1200
30	146.47	102.43	0.1200
31	151.36	102.53	0.1200
32	156.24	102.54	0.1200
33	161.12	102.62	0.1200

Comment:

Channel Cross Section: XS4010

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	102.18	0.1000
1	4.96	102.25	0.1000
2	9.91	102.13	0.1000
3	14.87	101.89	0.1000
4	19.83	101.55	0.1000

Order	Station [ft]	Elevation [ft]	Manning's N
5	24.79	101.19	0.1000
6	29.74	100.80	0.1000
7	34.70	100.63	0.1000
8	39.66	100.78	0.1000
9	44.62	100.96	0.1000
10	49.57	101.05	0.1000
11	54.53	101.02	0.1000
12	59.49	100.85	0.1000
13	64.44	100.73	0.0600
14	69.40	100.77	0.0600
15	74.36	100.85	0.0600
16	79.32	100.80	0.0600
17	84.27	100.74	0.0600
18	89.23	100.61	0.0600
19	94.19	100.49	0.1000
20	99.15	100.47	0.1000
21	104.10	100.51	0.1000
22	109.06	100.63	0.1000
23	114.02	100.76	0.1000
24	118.97	100.93	0.1000
25	123.93	101.08	0.1000
26	128.89	101.26	0.1000
27	133.85	101.35	0.1000
28	138.80	101.19	0.1000
29	143.76	101.16	0.1000
30	148.72	101.39	0.1000
31	153.68	101.77	0.1000
32	158.63	102.20	0.1000
33	163.59	102.78	0.1000
34	168.55	103.28	0.1000
35	173.50	103.58	0.1000
36	178.46	103.78	0.1000
37	183.42	103.85	0.1000
38	188.38	103.76	0.1000
39	193.33	103.63	0.1000
40	198.29	103.60	0.1000
41	203.25	103.60	0.1000

Comment:

Channel Cross Section: XS4011

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	107.62	0.0900
1	4.90	107.31	0.0900
2	9.79	106.99	0.0900
3	14.69	107.04	0.0900
4	19.58	107.29	0.0900
5	24.48	107.15	0.0900
6	29.37	106.59	0.0900
7	34.27	106.04	0.0900
8	39.17	105.62	0.0500
9	44.06	105.40	0.0500
10	48.96	105.40	0.0500
11	53.85	105.42	0.0500
12	58.75	105.39	0.0500
13	63.64	105.25	0.0500
14	68.54	105.26	0.0500
15	73.44	105.48	0.0500
16	78.33	105.90	0.0900
17	83.23	106.48	0.0900
18	88.12	107.02	0.0900
19	93.02	107.20	0.0900
20	97.92	107.19	0.0900
21	102.81	107.36	0.0900
22	107.71	107.67	0.0900
23	112.60	107.85	0.0900
24	117.50	107.81	0.0900
25	122.39	107.74	0.0900
26	127.29	107.84	0.0900
27	132.19	108.25	0.0900
28	137.08	108.70	0.0900

Comment:

Channel Cross Section: XS4012

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	106.38	0.0900
1	4.99	106.35	0.0900
2	9.98	106.40	0.0900
3	14.97	106.50	0.0900
4	19.96	106.73	0.0900
5	24.95	107.00	0.0900
6	29.94	106.99	0.0900

Order	Station [ft]	Elevation [ft]	Manning's N
7	34.93	106.90	0.0900
8	39.92	106.82	0.0900
9	44.91	106.72	0.0900
10	49.90	106.64	0.0900
11	54.89	106.64	0.0900
12	59.88	106.62	0.0900
13	64.87	106.51	0.0900
14	69.86	106.29	0.0900
15	74.85	106.08	0.0900
16	79.84	106.21	0.0900
17	84.83	106.47	0.0900
18	89.82	106.62	0.0900
19	94.81	106.50	0.0900
20	99.80	106.29	0.0900
21	104.79	106.15	0.0900
22	109.78	105.94	0.0900
23	114.77	105.86	0.0900
24	119.76	105.50	0.0900
25	124.75	105.16	0.0900
26	129.74	104.86	0.0500
27	134.73	104.60	0.0500
28	139.72	104.43	0.0500
29	144.71	104.49	0.0500
30	149.70	104.73	0.0500
31	154.69	104.99	0.0500
32	159.68	105.39	0.0500
33	164.67	105.54	0.0900
34	169.66	105.53	0.0900
35	174.65	105.28	0.0900
36	179.64	105.09	0.0900
37	184.63	105.10	0.0900
38	189.62	105.08	0.0900
39	194.61	105.14	0.0900

Comment:

Channel Cross Section: XS4013

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	102.08	0.1000
1	4.95	101.91	0.1000
2	9.89	101.90	0.1000

Order	Station [ft]	Elevation [ft]	Manning's N
3	14.84	101.98	0.1000
4	19.78	102.02	0.1000
5	24.73	102.03	0.1000
6	29.67	101.99	0.1000
7	34.62	101.92	0.1000
8	39.56	102.03	0.1000
9	44.51	102.06	0.1000
10	49.45	101.97	0.1000
11	54.40	101.70	0.1000
12	59.34	101.70	0.1000
13	64.29	101.71	0.1000
14	69.23	101.69	0.1000
15	74.18	101.72	0.1000
16	79.12	101.76	0.1000
17	84.07	101.85	0.1000
18	89.01	101.95	0.1000
19	93.96	102.14	0.1000
20	98.90	102.16	0.1000
21	103.85	102.16	0.1000
22	108.79	101.89	0.1000
23	113.74	101.83	0.0600
24	118.68	101.90	0.0600
25	123.63	101.88	0.0600
26	128.57	102.04	0.0600
27	133.52	102.45	0.0600
28	138.46	102.70	0.0600
29	143.41	102.79	0.1000
30	148.35	102.88	0.1000
31	153.30	103.06	0.1000
32	158.24	103.23	0.1000
33	163.19	103.40	0.1000
34	168.13	103.57	0.1000
35	173.08	103.74	0.1000
36	178.02	103.82	0.1000
37	182.97	103.88	0.1000
38	187.91	103.96	0.1000
39	192.86	104.15	0.1000
40	197.80	104.34	0.1000
41	202.75	104.60	0.1000

Comment:

Channel Cross Section: XS4015

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	108.81	0.0900
1	4.96	108.79	0.0900
2	9.92	108.71	0.0900
3	14.88	108.64	0.0900
4	19.83	108.63	0.0900
5	24.79	108.65	0.0900
6	29.75	108.67	0.0900
7	34.71	108.46	0.0900
8	39.67	107.83	0.0900
9	44.63	107.06	0.0900
10	49.59	106.59	0.0900
11	54.54	106.61	0.0900
12	59.50	106.64	0.0900
13	64.46	106.47	0.0900
14	69.42	106.25	0.0900
15	74.38	106.06	0.0900
16	79.34	105.85	0.0500
17	84.30	105.59	0.0500
18	89.25	105.48	0.0500
19	94.21	105.81	0.0500
20	99.17	106.27	0.0500
21	104.13	106.78	0.0900
22	109.09	106.86	0.0900
23	114.05	106.57	0.0900
24	119.01	106.59	0.0900
25	123.96	106.95	0.0900
26	128.92	107.35	0.0900
27	133.88	107.54	0.0900
28	138.84	107.46	0.0900
29	143.80	107.43	0.0900

Comment:

Channel Cross Section: XS4016

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	110.97	0.0900
1	4.92	110.92	0.0900
2	9.84	110.89	0.0900
3	14.76	110.61	0.0900

Order	Station [ft]	Elevation [ft]	Manning's N
4	19.68	110.43	0.0900
5	24.60	110.46	0.0900
6	29.52	110.42	0.0900
7	34.44	110.25	0.0900
8	39.36	110.09	0.0900
9	44.28	109.95	0.0900
10	49.20	109.87	0.0900
11	54.12	109.85	0.0900
12	59.04	109.58	0.0900
13	63.95	109.06	0.0900
14	68.87	108.62	0.0900
15	73.79	108.29	0.0900
16	78.71	107.99	0.0900
17	83.63	107.72	0.0900
18	88.55	107.55	0.0900
19	93.47	107.46	0.0900
20	98.39	107.43	0.0900
21	103.31	107.45	0.0900
22	108.23	107.35	0.0900
23	113.15	107.20	0.0900
24	118.07	107.17	0.0900
25	122.99	107.16	0.0900
26	127.91	107.27	0.0900
27	132.83	107.20	0.0900
28	137.75	107.10	0.0900
29	142.67	107.13	0.0900
30	147.59	107.19	0.0900
31	152.51	107.17	0.0900
32	157.43	107.44	0.0900
33	162.35	107.55	0.0900
34	167.27	107.32	0.0500
35	172.19	107.25	0.0500
36	177.11	107.05	0.0500
37	182.02	107.11	0.0500
38	186.94	107.27	0.0500
39	191.86	107.51	0.0500
40	196.78	107.61	0.0500
41	201.70	107.56	0.0900
42	206.62	107.49	0.0900
43	211.54	107.66	0.0900
44	216.46	107.81	0.0900
45	221.38	107.81	0.0900
46	226.30	107.80	0.0900
47	231.22	107.80	0.0900
48	236.14	107.94	0.0900
49	241.06	108.20	0.0900
50	245.98	108.35	0.0900
51	250.90	108.42	0.0900
52	255.82	108.59	0.0900

Order	Station [ft]	Elevation [ft]	Manning's N
53	260.74	108.80	0.0900
54	265.66	108.99	0.0900
55	270.58	109.19	0.0900
56	275.50	109.38	0.0900
57	280.42	109.41	0.0900
58	285.34	109.47	0.0900

Comment:

Channel Cross Section: XS4017

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	111.00	0.0800
1	4.92	110.64	0.0800
2	9.84	110.51	0.0800
3	14.76	110.49	0.0800
4	19.68	110.20	0.0800
5	24.60	110.02	0.0800
6	29.52	110.10	0.0800
7	34.44	110.29	0.0800
8	39.36	110.21	0.0800
9	44.28	109.97	0.0800
10	49.20	109.85	0.0800
11	54.12	109.83	0.0800
12	59.04	109.97	0.0800
13	63.96	110.24	0.0800
14	68.88	110.54	0.0800
15	73.80	110.91	0.0800
16	78.72	111.20	0.0800
17	83.64	111.36	0.0800
18	88.56	111.17	0.0800
19	93.48	110.78	0.0800
20	98.40	110.61	0.0800
21	103.32	110.53	0.0800
22	108.24	110.28	0.0500
23	113.16	109.76	0.0500
24	118.08	109.26	0.0500
25	123.00	109.33	0.0500
26	127.92	109.73	0.0500
27	132.84	110.00	0.0500
28	137.76	110.12	0.0800
29	142.68	110.21	0.0800

Order	Station [ft]	Elevation [ft]	Manning's N
30	147.60	110.30	0.0800
31	152.52	110.39	0.0800
32	157.44	110.46	0.0800
33	162.36	110.53	0.0800
34	167.28	110.62	0.0800
35	172.20	110.73	0.0800
36	177.12	110.88	0.0800
37	182.04	111.09	0.0800
38	186.96	111.34	0.0800
39	191.88	111.53	0.0800
40	196.80	111.66	0.0800
41	201.72	111.52	0.0800
42	206.64	111.38	0.0800
43	211.56	111.32	0.0800
44	216.48	111.40	0.0800
45	221.40	111.38	0.0800
46	226.32	111.31	0.0800
47	231.24	111.42	0.0800
48	236.16	111.62	0.0800
49	241.08	111.82	0.0800
50	246.00	112.03	0.0800
51	250.92	112.11	0.0800
52	255.84	112.20	0.0800
53	260.76	112.30	0.0800

Comment:

Channel Cross Section: XS4018

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	114.04	0.0800
1	4.94	114.01	0.0800
2	9.89	113.89	0.0800
3	14.83	113.62	0.0800
4	19.78	113.39	0.0800
5	24.72	113.29	0.0800
6	29.67	113.25	0.0800
7	34.61	113.24	0.0800
8	39.56	113.19	0.0800
9	44.50	113.30	0.0800
10	49.45	113.31	0.0800
11	54.39	113.32	0.0800

Order	Station [ft]	Elevation [ft]	Manning's N
12	59.33	113.31	0.0800
13	64.28	113.40	0.0800
14	69.22	113.43	0.0800
15	74.17	113.41	0.0800
16	79.11	113.38	0.0800
17	84.06	113.39	0.0800
18	89.00	113.40	0.0800
19	93.95	113.33	0.0800
20	98.89	113.24	0.0800
21	103.84	113.08	0.0800
22	108.78	112.85	0.0800
23	113.72	112.46	0.0800
24	118.67	112.05	0.0800
25	123.61	111.93	0.0800
26	128.56	111.95	0.0800
27	133.50	111.75	0.0800
28	138.45	111.58	0.0800
29	143.39	111.57	0.0800
30	148.34	111.38	0.0800
31	153.28	110.87	0.0800
32	158.23	110.34	0.0500
33	163.17	109.87	0.0500
34	168.11	109.76	0.0500
35	173.06	110.34	0.0500
36	178.00	110.81	0.0500
37	182.95	111.03	0.0500
38	187.89	110.71	0.0800
39	192.84	110.32	0.0800
40	197.78	110.21	0.0800
41	202.73	110.32	0.0800
42	207.67	110.59	0.0800
43	212.62	110.96	0.0800
44	217.56	111.19	0.0800
45	222.50	111.22	0.0800
46	227.45	111.36	0.0800
47	232.39	111.61	0.0800
48	237.34	111.96	0.0800
49	242.28	112.24	0.0800
50	247.23	112.49	0.0800
51	252.17	112.66	0.0800
52	257.12	112.72	0.0800

Comment:

Channel Cross Section: XS4019

Scenario: Icpr3

Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	114.17	0.0900
1	4.99	113.97	0.0900
2	9.98	113.82	0.0900
3	14.98	113.82	0.0900
4	19.97	113.83	0.0900
5	24.96	113.64	0.0900
6	29.95	113.57	0.0900
7	34.95	113.74	0.0900
8	39.94	113.91	0.0900
9	44.93	113.86	0.0900
10	49.92	113.74	0.0900
11	54.91	113.37	0.0900
12	59.91	112.92	0.0900
13	64.90	112.58	0.0900
14	69.89	112.31	0.0900
15	74.88	111.99	0.0900
16	79.88	111.73	0.0900
17	84.87	111.71	0.0900
18	89.86	111.75	0.0900
19	94.85	111.45	0.0500
20	99.84	110.95	0.0500
21	104.84	110.84	0.0500
22	109.83	111.02	0.0500
23	114.82	111.24	0.0500
24	119.81	111.46	0.0900
25	124.80	111.69	0.0900
26	129.80	111.88	0.0900

Comment:

Channel Cross Section: XS4020

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	97.00	0.0800
1	4.97	96.87	0.0800
2	9.94	96.68	0.0800
3	14.90	96.40	0.0800
4	19.87	96.05	0.0800

Order	Station [ft]	Elevation [ft]	Manning's N
5	24.84	95.71	0.0800
6	29.81	95.42	0.0800
7	34.78	95.15	0.0800
8	39.74	95.00	0.0800
9	44.71	94.54	0.0800
10	49.68	93.94	0.0800
11	54.65	93.43	0.0800
12	59.61	93.28	0.0800
13	64.58	93.62	0.0800
14	69.55	93.87	0.0800
15	74.52	93.49	0.0800
16	79.49	92.64	0.0800
17	84.45	91.58	0.0800
18	89.42	91.38	0.0800
19	94.39	92.30	0.0800
20	99.36	92.59	0.0800
21	104.33	92.70	0.0800
22	109.29	92.56	0.0800
23	114.26	92.00	0.0400
24	119.23	91.80	0.0400
25	124.20	91.85	0.0400
26	129.17	91.85	0.0400
27	134.13	91.93	0.0400
28	139.10	91.75	0.0800
29	144.07	91.71	0.0800
30	149.04	91.35	0.0800
31	154.00	91.10	0.0800
32	158.97	91.02	0.0800
33	163.94	91.10	0.0800

Comment:

Channel Cross Section: XS4021

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	93.26	0.0900
1	4.96	92.89	0.0900
2	9.93	92.45	0.0600
3	14.89	91.92	0.0600
4	19.86	91.24	0.0600
5	24.82	90.47	0.0600
6	29.79	90.77	0.0600

Order	Station [ft]	Elevation [ft]	Manning's N
7	34.75	90.94	0.0600
8	39.72	91.36	0.0600
9	44.68	91.87	0.0600
10	49.65	92.34	0.0600
11	54.61	92.78	0.0600
12	59.58	93.05	0.0600
13	64.54	93.19	0.0900
14	69.51	93.27	0.0900
15	74.47	93.40	0.0900
16	79.44	93.45	0.0900
17	84.40	93.54	0.0900
18	89.36	93.77	0.0900
19	94.33	93.99	0.0900
20	99.29	94.10	0.0900
21	104.26	94.24	0.0900
22	109.22	94.37	0.0900
23	114.19	94.40	0.0900
24	119.15	94.45	0.0900
25	124.12	94.51	0.0900
26	129.08	94.59	0.0900
27	134.05	94.68	0.0900
28	139.01	94.64	0.0900
29	143.98	94.55	0.0900
30	148.94	94.40	0.0900
31	153.91	94.26	0.0900
32	158.87	94.63	0.0900
33	163.83	94.93	0.0900
34	168.80	95.15	0.0900
35	173.76	95.37	0.0900
36	178.73	95.48	0.0900
37	183.69	95.56	0.0900
38	188.66	95.79	0.0900
39	193.62	96.07	0.0900
40	198.59	96.35	0.0900
41	203.55	96.62	0.0900
42	208.52	96.82	0.0900
43	213.48	96.93	0.0900
44	218.45	97.08	0.0900
45	223.41	97.13	0.0900
46	228.38	97.41	0.0900
47	233.34	97.69	0.0900
48	238.31	97.90	0.0900
49	243.27	98.07	0.0900

Comment:

Channel Cross Section: XS4022

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	96.39	0.1100
1	5.00	95.93	0.1100
2	9.99	95.65	0.1100
3	14.99	95.37	0.1100
4	19.99	95.05	0.1100
5	24.99	94.68	0.1100
6	29.98	94.33	0.0500
7	34.98	94.04	0.0500
8	39.98	93.99	0.0500
9	44.97	94.46	0.0500
10	49.97	94.81	0.0500
11	54.97	94.99	0.0500
12	59.96	95.17	0.0500
13	64.96	95.29	0.1100
14	69.96	95.30	0.1100
15	74.96	95.23	0.1100
16	79.95	95.15	0.1100
17	84.95	95.01	0.1100
18	89.95	94.90	0.1100
19	94.94	94.90	0.1100
20	99.94	95.02	0.1100
21	104.94	95.06	0.1100
22	109.94	95.10	0.1100
23	114.93	95.06	0.1100
24	119.93	95.01	0.1100
25	124.93	94.96	0.1100
26	129.92	95.11	0.1100
27	134.92	95.46	0.1100
28	139.92	95.98	0.1100
29	144.91	96.67	0.1100
30	149.91	97.16	0.1100
31	154.91	97.30	0.1100
32	159.91	97.23	0.1100
33	164.90	97.17	0.1100
34	169.90	97.45	0.1100
35	174.90	97.93	0.1100
36	179.89	98.35	0.1100
37	184.89	98.78	0.1100
38	189.89	99.13	0.1100
39	194.89	99.44	0.1100
40	199.88	99.76	0.1100
41	204.88	100.19	0.1100
42	209.88	100.54	0.1100

Order	Station [ft]	Elevation [ft]	Manning's N
43	214.87	100.75	0.1100
44	219.87	101.03	0.1100
45	224.87	101.08	0.1100

Comment:

Channel Cross Section: XS4023

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	96.35	0.1100
1	4.98	96.49	0.1100
2	9.95	96.60	0.1100
3	14.93	96.55	0.1100
4	19.91	96.46	0.1100
5	24.88	96.37	0.1100
6	29.86	96.27	0.1100
7	34.84	96.21	0.1100
8	39.82	96.30	0.1100
9	44.79	96.56	0.1100
10	49.77	96.63	0.1100
11	54.75	96.71	0.0600
12	59.72	96.58	0.0600
13	64.70	96.17	0.0600
14	69.68	95.75	0.0600
15	74.65	95.77	0.0600
16	79.63	96.25	0.0600
17	84.61	96.69	0.0600
18	89.58	97.89	0.1100
19	94.56	98.43	0.1100
20	99.54	98.36	0.1100
21	104.51	98.33	0.1100
22	109.49	98.27	0.1100
23	114.47	98.38	0.1100
24	119.45	98.66	0.1100
25	124.42	99.17	0.1100
26	129.40	99.76	0.1100
27	134.38	100.17	0.1100
28	139.35	100.49	0.1100
29	144.33	100.67	0.1100
30	149.31	100.85	0.1100
31	154.28	100.89	0.1100
32	159.26	100.90	0.1100

Order	Station [ft]	Elevation [ft]	Manning's N
33	164.24	100.94	0.1100
34	169.21	101.02	0.1100
35	174.19	101.27	0.1100
36	179.17	101.55	0.1100
37	184.14	101.58	0.1100

Comment:

Channel Cross Section: XS4024

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	102.11	0.0900
1	4.96	101.91	0.0900
2	9.92	101.76	0.0900
3	14.88	101.59	0.0900
4	19.84	101.37	0.0900
5	24.80	101.14	0.0900
6	29.76	100.89	0.0900
7	34.72	100.55	0.0900
8	39.68	100.15	0.0900
9	44.64	99.51	0.0900
10	49.60	99.27	0.0900
11	54.56	98.94	0.0900
12	59.52	98.65	0.0900
13	64.48	98.34	0.0900
14	69.44	98.12	0.0900
15	74.41	97.91	0.0600
16	79.37	97.77	0.0600
17	84.33	97.72	0.0600
18	89.29	97.87	0.0600
19	94.25	98.13	0.0600
20	99.21	98.26	0.0600
21	104.17	97.39	0.0600
22	109.13	97.75	0.0600
23	114.09	98.12	0.0600
24	119.05	98.38	0.0600
25	124.01	98.61	0.0600
26	128.97	98.73	0.0900
27	133.93	98.81	0.0900
28	138.89	99.14	0.0900
29	143.85	99.45	0.0900
30	148.81	99.54	0.0900

Order	Station [ft]	Elevation [ft]	Manning's N
31	153.77	99.40	0.0900
32	158.73	99.62	0.0900
33	163.69	99.87	0.0900
34	168.65	99.89	0.0900
35	173.61	100.07	0.0900
36	178.57	100.29	0.0900
37	183.53	100.54	0.0900
38	188.49	100.70	0.0900
39	193.45	100.70	0.0900
40	198.41	100.70	0.0900
41	203.37	100.70	0.0900
42	208.33	100.66	0.0900
43	213.29	100.63	0.0900
44	218.25	100.91	0.0900
45	223.22	101.49	0.0900
46	228.18	102.04	0.0900
47	233.14	102.30	0.0900
48	238.10	101.94	0.0900
49	243.06	101.60	0.0900
50	248.02	101.52	0.0900
51	252.98	101.60	0.0900
52	257.94	101.62	0.0900
53	262.90	101.67	0.0900
54	267.86	101.84	0.0900
55	272.82	101.96	0.0900

Comment:

Channel Cross Section: XS4025

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	101.31	0.1100
1	4.99	101.04	0.1100
2	9.98	100.75	0.1100
3	14.97	100.46	0.1100
4	19.96	100.15	0.1100
5	24.94	99.89	0.1100
6	29.93	99.77	0.0600
7	34.92	99.60	0.0600
8	39.91	99.42	0.0600
9	44.90	98.95	0.0600
10	49.89	98.25	0.0600

Order	Station [ft]	Elevation [ft]	Manning's N
11	54.88	98.96	0.0600
12	59.87	99.67	0.0600
13	64.86	100.36	0.0600
14	69.84	100.75	0.1100
15	74.83	100.65	0.1100
16	79.82	100.51	0.1100
17	84.81	100.12	0.1100
18	89.80	99.67	0.1100
19	94.79	99.32	0.1100
20	99.78	99.08	0.1100
21	104.77	98.93	0.1100
22	109.76	98.86	0.1100
23	114.74	98.93	0.1100
24	119.73	99.01	0.1100
25	124.72	99.08	0.1100
26	129.71	99.20	0.1100
27	134.70	99.24	0.1100
28	139.69	99.28	0.1100
29	144.06	99.20	0.1100
30	148.44	99.11	0.1100
31	152.69	99.12	0.1100
32	156.94	99.10	0.1100
33	160.33	99.63	0.1100

Comment:

Channel Cross Section: XS4026

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	103.70	0.1100
1	4.98	103.14	0.1100
2	9.96	102.74	0.1100
3	14.95	102.54	0.1100
4	19.93	102.59	0.1100
5	24.91	102.88	0.1100
6	29.89	102.92	0.1100
7	34.88	102.83	0.1100
8	39.86	102.78	0.1100
9	44.84	102.59	0.1100
10	49.82	102.31	0.1100
11	54.81	102.10	0.1100
12	59.79	101.88	0.1100

Order	Station [ft]	Elevation [ft]	Manning's N
13	64.77	101.49	0.1100
14	69.75	100.98	0.1100
15	74.74	100.67	0.1100
16	79.72	100.52	0.1100
17	84.70	100.39	0.1100
18	89.68	100.26	0.1100
19	94.67	100.08	0.1100
20	99.65	99.79	0.0600
21	104.63	99.30	0.0600
22	109.61	98.81	0.0600
23	114.60	98.87	0.0600
24	119.58	99.50	0.0600
25	124.56	99.91	0.0600
26	129.54	100.01	0.0600
27	134.53	99.93	0.1100
28	139.51	99.85	0.1100
29	144.49	99.85	0.1100
30	149.47	99.94	0.1100
31	154.46	100.21	0.1100
32	159.44	100.37	0.1100
33	164.42	100.39	0.1100
34	169.40	100.40	0.1100
35	174.39	100.42	0.1100
36	179.37	100.29	0.1100
37	184.35	100.11	0.1100
38	189.33	100.10	0.1100
39	194.32	100.14	0.1100
40	199.30	100.25	0.1100
41	204.28	100.43	0.1100
42	209.26	100.45	0.1100
43	214.25	100.27	0.1100
44	219.23	100.16	0.1100
45	224.21	100.22	0.1100
46	229.19	100.18	0.1100
47	234.18	100.04	0.1100
48	254.11	100.20	0.1100

Comment:

Channel Cross Section: XS4027

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	103.71	0.0900
1	4.86	103.78	0.0900
2	9.71	103.71	0.0900
3	14.57	103.42	0.0900
4	19.42	103.01	0.0900
5	24.28	102.48	0.0900
6	29.13	101.90	0.0900
7	33.99	101.16	0.0600
8	38.84	100.69	0.0600
9	43.70	100.36	0.0600
10	48.55	100.70	0.0600
11	53.41	100.79	0.0600
12	58.26	100.98	0.0900
13	63.12	101.20	0.0900

Comment:

Channel Cross Section: XS4028

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	105.65	0.0900
1	4.81	105.11	0.0900
2	9.61	104.68	0.0900
3	14.42	104.31	0.0900
4	19.23	104.12	0.0900
5	24.04	104.06	0.0900
6	28.84	104.12	0.0900
7	33.65	104.00	0.0500
8	38.46	103.52	0.0500
9	43.27	103.10	0.0500
10	48.07	103.41	0.0500
11	52.88	103.89	0.0500
12	57.69	104.18	0.0500
13	62.50	104.52	0.0900
14	67.30	104.91	0.0900
15	72.11	105.30	0.0900
16	76.92	105.60	0.0900
17	81.73	105.95	0.0900
18	86.53	106.27	0.0900

Comment:

Channel Cross Section: XS4029

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	108.23	0.0900
1	4.77	107.71	0.0900
2	9.54	107.28	0.0900
3	14.31	106.96	0.0900
4	19.08	106.72	0.0900
5	23.85	106.56	0.0900
6	28.61	106.14	0.0500
7	33.38	105.26	0.0500
8	38.15	105.10	0.0500
9	42.92	105.46	0.0500
10	47.69	105.64	0.0500
11	52.46	105.78	0.0500
12	57.23	106.05	0.0900
13	62.00	106.35	0.0900
14	66.77	106.75	0.0900
15	71.54	107.16	0.0900
16	76.30	107.48	0.0900
17	81.07	107.76	0.0900
18	85.84	108.03	0.0900
19	90.61	108.33	0.0900
20	95.38	108.62	0.0900

Comment:

Channel Cross Section: XS4030

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	106.22	0.0900
1	4.65	106.10	0.0900
2	9.30	106.01	0.0900
3	13.95	105.90	0.0500
4	18.60	105.16	0.0500
5	23.25	105.27	0.0500
6	27.90	105.89	0.0500
7	32.55	106.00	0.0500
8	37.19	106.02	0.0900

Order	Station [ft]	Elevation [ft]	Manning's N
9	41.84	106.10	0.0900
10	46.49	106.34	0.0900
11	51.14	106.71	0.0900
12	55.79	107.03	0.0900
13	60.44	107.20	0.0900
14	65.09	107.29	0.0900

Comment:

Channel Cross Section: XS4031

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	116.10	0.0700
1	4.74	116.00	0.0700
2	9.48	115.92	0.0700
3	14.21	115.93	0.0700
4	18.95	116.03	0.0700
5	23.69	115.90	0.0700
6	28.43	115.86	0.0700
7	33.17	115.84	0.0700
8	37.90	115.41	0.0700
9	42.64	114.87	0.0700
10	47.38	114.82	0.0700
11	52.12	114.89	0.0700
12	56.86	114.58	0.0500
13	61.59	114.33	0.0500
14	66.33	114.02	0.0500
15	71.07	113.81	0.0500
16	75.81	113.98	0.0800
17	80.55	114.23	0.0800

Comment:

Channel Cross Section: XS4032

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	106.35	0.0800
1	4.99	106.21	0.0800
2	9.99	106.02	0.0800
3	14.98	106.21	0.0800
4	19.97	106.20	0.0800
5	24.97	105.55	0.0800
6	29.96	105.40	0.0800
7	34.95	105.30	0.0800
8	39.95	105.04	0.0800
9	44.94	104.56	0.0800
10	49.94	104.30	0.0800
11	54.93	104.16	0.0800
12	59.92	104.02	0.0500
13	64.92	103.88	0.0500
14	69.91	102.82	0.0500
15	74.90	102.93	0.0500
16	79.90	104.06	0.0500
17	84.89	104.16	0.0800
18	89.88	104.20	0.0800
19	94.88	104.24	0.0800
20	99.87	104.27	0.0800
21	104.86	104.31	0.0800
22	109.86	104.44	0.0800
23	114.85	104.52	0.0800
24	119.84	104.52	0.0800
25	124.84	104.56	0.0800
26	129.83	104.50	0.0800

Comment:

Channel Cross Section: XS4033

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	115.75	0.0800
1	4.90	115.58	0.0800
2	9.81	115.42	0.0800
3	14.71	115.36	0.0800
4	19.62	115.27	0.0800
5	24.52	115.16	0.0800
6	29.43	115.00	0.0800
7	34.33	114.49	0.0800
8	39.23	113.65	0.0800

Order	Station [ft]	Elevation [ft]	Manning's N
9	44.14	113.01	0.0800
10	49.04	112.61	0.0800
11	53.95	112.04	0.0800
12	58.85	111.49	0.0800
13	63.76	110.62	0.0800
14	68.66	109.94	0.0800
15	73.56	109.63	0.0500
16	78.47	109.27	0.0500
17	83.37	108.94	0.0500
18	88.28	109.04	0.0500
19	93.18	109.57	0.0500
20	98.09	110.20	0.0500
21	102.99	110.75	0.0800
22	107.89	110.93	0.0800
23	112.80	111.24	0.0800
24	117.70	111.80	0.0800
25	122.61	112.06	0.0800
26	127.51	112.25	0.0800
27	132.42	112.50	0.0800
28	137.32	112.64	0.0800

Comment:

Channel Cross Section: XS4034

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	117.37	0.0800
1	4.92	117.38	0.0800
2	9.84	117.25	0.0800
3	14.77	117.03	0.0800
4	19.69	117.00	0.0800
5	24.61	116.84	0.0800
6	29.53	116.62	0.0800
7	34.46	116.39	0.0800
8	39.38	116.00	0.0800
9	44.30	115.80	0.0800
10	49.22	115.43	0.0800
11	54.15	115.06	0.0800
12	59.07	114.45	0.0500
13	63.99	113.70	0.0500
14	68.91	113.50	0.0500
15	73.84	114.60	0.0500

Order	Station [ft]	Elevation [ft]	Manning's N
16	78.76	115.65	0.0800
17	83.68	115.52	0.0800
18	88.60	115.55	0.0800
19	93.53	115.82	0.0800
20	98.45	116.19	0.0800
21	103.37	116.54	0.0800
22	108.29	116.84	0.0800

Comment:

Channel Cross Section: XS4035

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	117.34	0.0800
1	4.95	117.38	0.0800
2	9.89	117.45	0.0800
3	14.84	117.42	0.0800
4	19.79	117.23	0.0800
5	24.73	117.26	0.0800
6	29.68	117.21	0.0800
7	34.63	117.08	0.0800
8	39.57	117.01	0.0800
9	44.52	117.05	0.0800
10	49.47	116.89	0.0800
11	54.41	116.68	0.0800
12	59.36	116.49	0.0800
13	64.31	116.27	0.0500
14	69.25	116.05	0.0500
15	74.20	116.11	0.0500
16	79.15	116.38	0.0500
17	84.09	116.58	0.0800
18	89.04	116.76	0.0800
19	93.98	116.94	0.0800
20	98.93	116.72	0.0800
21	103.88	116.87	0.0800
22	108.82	117.05	0.0800
23	113.77	117.10	0.0800
24	118.72	116.98	0.0800
25	123.66	116.94	0.0800
26	128.61	116.95	0.0800
27	133.56	117.04	0.0800
28	138.50	117.39	0.0800

Order	Station [ft]	Elevation [ft]	Manning's N
29	143.45	117.60	0.0800

Comment:

Channel Cross Section: XS4036

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	119.33	0.0900
1	4.90	119.23	0.0900
2	9.80	119.21	0.0900
3	14.70	119.42	0.0900
4	19.60	119.76	0.0900
5	24.50	120.08	0.0900
6	29.40	120.22	0.0500
7	34.30	120.21	0.0500
8	39.20	120.03	0.0500
9	44.10	119.67	0.0500
10	49.00	119.59	0.0500
11	53.90	119.59	0.0500
12	58.80	119.67	0.0500
13	63.70	119.72	0.0500
14	68.60	119.85	0.0500
15	73.50	120.04	0.0500
16	78.40	120.07	0.0500
17	83.30	120.09	0.0500
18	88.20	120.20	0.0900
19	93.10	120.33	0.0900
20	98.00	120.38	0.0900
21	102.90	120.32	0.0900
22	107.80	120.19	0.0900
23	112.70	120.16	0.0900
24	117.60	120.12	0.0900
25	122.50	120.33	0.0900
26	127.40	120.57	0.0900
27	132.30	120.44	0.0900
28	137.20	120.25	0.0900
29	142.10	119.82	0.0900
30	147.00	119.89	0.0900
31	151.90	120.05	0.0900
32	156.80	120.21	0.0900
33	161.70	120.44	0.0900
34	166.60	120.69	0.0900

Comment:

Channel Cross Section: XS4037

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	122.02	0.0900
1	4.90	122.16	0.0900
2	9.80	122.33	0.0900
3	14.70	122.35	0.0900
4	19.60	122.39	0.0900
5	24.50	122.20	0.0900
6	29.40	121.71	0.0900
7	34.30	121.31	0.0900
8	39.20	121.63	0.0900
9	44.10	122.00	0.0900
10	49.00	122.06	0.0900
11	53.90	122.03	0.0900
12	58.80	121.92	0.0900
13	63.70	121.78	0.0900
14	68.60	121.65	0.0900
15	73.50	121.47	0.0900
16	78.40	121.13	0.0500
17	83.30	120.86	0.0500
18	88.20	120.86	0.0500
19	93.10	120.99	0.0500
20	98.00	121.13	0.0500
21	102.90	121.40	0.0500
22	107.80	121.88	0.0500
23	112.70	122.30	0.0900
24	117.60	122.61	0.0900
25	122.50	123.00	0.0900
26	127.40	123.54	0.0900
27	132.30	124.19	0.0900
28	137.20	124.91	0.0900
29	142.10	125.32	0.0900
30	147.00	124.93	0.0900
31	151.90	124.52	0.0900
32	156.80	124.15	0.0900

Comment:

Channel Cross Section: XS4038

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	121.39	0.0900
1	4.95	120.90	0.0500
2	9.91	120.39	0.0500
3	14.86	120.23	0.0500
4	19.81	120.44	0.0500
5	24.76	120.68	0.0500
6	29.72	120.91	0.0500
7	34.67	120.87	0.0900
8	39.62	120.91	0.0900
9	44.58	121.13	0.0900
10	49.53	121.30	0.0900
11	54.48	121.23	0.0900
12	59.43	121.11	0.0900
13	64.39	121.05	0.0900
14	69.34	121.07	0.0900
15	74.29	121.06	0.0900
16	79.24	121.07	0.0900
17	84.20	121.17	0.0900
18	89.15	121.56	0.0900
19	94.10	121.59	0.0900
20	99.06	121.68	0.0900
21	104.01	121.86	0.0900
22	108.96	122.07	0.0900
23	113.91	122.30	0.0900
24	118.87	122.51	0.0900
25	123.82	122.68	0.0900
26	128.77	122.87	0.0900
27	133.62	122.68	0.0900
28	137.58	122.82	0.0900
29	141.53	123.04	0.0900
30	145.49	123.35	0.0900
31	149.44	123.68	0.0900

Comment:

Channel Cross Section: XS4041

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	127.16	0.0900
1	4.97	126.30	0.0900
2	9.93	125.59	0.0900
3	14.90	125.45	0.0900
4	19.86	125.33	0.0900
5	24.83	125.47	0.0900
6	29.79	125.42	0.0900
7	34.76	124.98	0.0900
8	39.73	124.62	0.0900
9	44.69	124.56	0.0900
10	49.66	124.50	0.0900
11	54.62	124.40	0.0900
12	59.59	124.16	0.0900
13	64.55	124.67	0.0900
14	69.52	125.04	0.0900
15	74.48	125.15	0.0900
16	79.45	124.49	0.0500
17	84.42	123.70	0.0500
18	89.38	123.77	0.0500
19	94.35	124.02	0.0500
20	99.31	124.39	0.0500
21	104.28	124.70	0.0500
22	109.24	124.80	0.0900
23	114.21	124.73	0.0900
24	119.18	124.70	0.0900
25	124.14	124.69	0.0900
26	129.11	124.71	0.0900
27	134.07	124.73	0.0900
28	139.04	124.77	0.0900
29	144.00	124.84	0.0900

Comment:

Channel Cross Section: XS4042

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	127.97	0.0800
1	4.91	128.30	0.0800
2	9.81	128.42	0.0800
3	14.72	128.40	0.0800
4	19.62	128.23	0.0800

Order	Station [ft]	Elevation [ft]	Manning's N
5	24.53	127.96	0.0500
6	29.44	127.48	0.0500
7	34.34	127.43	0.0500
8	39.25	127.64	0.0500
9	44.15	127.96	0.0500
10	49.06	128.27	0.0800
11	53.96	128.49	0.0800
12	58.87	128.54	0.0800
13	63.78	128.41	0.0800
14	68.68	128.23	0.0800
15	73.59	128.14	0.0800
16	78.49	128.13	0.0800
17	83.40	128.28	0.0800
18	88.31	128.58	0.0800

Comment:

Channel Cross Section: XS4043

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	128.07	0.0800
1	5.00	127.92	0.0500
2	9.99	127.83	0.0500
3	14.99	127.83	0.0500
4	19.99	127.53	0.0500
5	24.98	127.77	0.0500
6	29.98	127.94	0.0500
7	34.97	128.10	0.0500
8	39.97	128.03	0.0800
9	44.97	128.13	0.0800
10	49.96	128.10	0.0800
11	54.96	128.10	0.0800
12	59.96	128.11	0.0800
13	64.95	128.20	0.0800
14	69.95	128.29	0.0800
15	74.94	128.79	0.0800
16	79.94	129.00	0.0800
17	84.94	128.75	0.0800
18	89.93	128.32	0.0800
19	94.93	128.35	0.0800
20	99.93	128.19	0.0800
21	104.92	127.94	0.0800

Order	Station [ft]	Elevation [ft]	Manning's N
22	109.92	127.81	0.0800
23	114.91	127.88	0.0800
24	119.91	128.05	0.0800
25	124.91	128.13	0.0800
26	129.90	128.20	0.0800
27	134.90	128.41	0.0800

Comment:

Channel Cross Section: XS4044

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	91.27	0.0800
1	4.96	91.09	0.0800
2	9.91	90.91	0.0800
3	14.87	90.87	0.0800
4	19.82	90.88	0.0800
5	24.78	90.92	0.0800
6	29.73	91.02	0.0800
7	34.69	91.08	0.0800
8	39.64	90.93	0.0800
9	44.60	90.67	0.0800
10	49.55	90.49	0.0800
11	54.51	90.39	0.0450
12	59.46	90.33	0.0450
13	64.42	90.58	0.0450
14	69.37	90.45	0.0450
15	74.33	90.42	0.0450
16	79.28	90.80	0.0800
17	84.24	90.81	0.0800
18	89.20	90.93	0.0800
19	94.15	90.94	0.0800
20	99.11	90.90	0.0800
21	104.06	90.83	0.0800
22	109.02	90.80	0.0800
23	113.97	91.07	0.0800
24	118.93	91.33	0.0800

Comment:

Channel Cross Section: XS4045

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	91.35	0.0500
1	4.95	91.19	0.0500
2	9.91	91.47	0.0500
3	14.86	91.87	0.0500
4	19.81	91.98	0.0900
5	24.77	91.91	0.0900
6	29.72	91.88	0.0900
7	34.67	92.02	0.0900
8	39.62	92.29	0.0900
9	44.58	92.57	0.0900
10	49.53	92.72	0.0900
11	54.48	92.86	0.0900
12	59.44	92.96	0.0900
13	64.39	92.75	0.0900
14	69.34	92.42	0.0900
15	74.30	92.17	0.0900
16	79.25	92.01	0.0900
17	84.20	91.95	0.0900
18	89.16	91.99	0.0900
19	94.11	92.04	0.0900
20	99.06	92.08	0.0900
21	104.01	92.10	0.0900
22	108.97	92.15	0.0900
23	113.92	92.39	0.0900
24	118.87	92.74	0.0900
25	123.83	92.95	0.0900
26	128.78	93.00	0.0900
27	133.73	92.97	0.0900
28	138.69	93.01	0.0900
29	143.64	93.16	0.0900
30	148.59	93.29	0.0900

Comment:

Channel Cross Section: XS4046

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	96.99	0.0900
1	4.90	96.65	0.0900
2	9.80	96.37	0.0900
3	14.70	96.39	0.0900
4	19.60	96.41	0.0900
5	24.50	96.42	0.0900
6	29.40	96.39	0.0900
7	34.30	96.34	0.0900
8	39.21	96.12	0.0900
9	44.11	95.78	0.0900
10	49.01	95.54	0.0900
11	53.91	95.26	0.0900
12	58.81	94.93	0.0900
13	63.71	94.70	0.0900
14	68.61	94.73	0.0900
15	73.51	95.01	0.0900
16	78.41	95.29	0.0600
17	83.31	95.28	0.0600
18	88.21	95.09	0.0600
19	93.11	94.79	0.0600
20	98.01	94.41	0.0600
21	102.91	94.04	0.0600
22	107.81	93.70	0.0600
23	112.71	93.74	0.0600
24	117.62	93.79	0.0600
25	122.52	93.91	0.0600
26	127.42	93.99	0.0600
27	132.32	94.00	0.0600
28	137.22	93.95	0.0900
29	142.12	93.75	0.0900
30	147.02	93.54	0.0900
31	151.92	93.33	0.0900
32	156.82	93.29	0.0900
33	161.72	93.27	0.0900
34	166.62	93.37	0.0900
35	171.52	93.55	0.0900
36	176.42	93.69	0.0900
37	181.32	93.84	0.0900
38	190.60	94.30	0.0900

Comment:

Channel Cross Section: XS4047

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	96.64	0.0900
1	4.99	96.93	0.0900
2	9.97	97.10	0.0900
3	14.96	97.30	0.0900
4	19.94	97.40	0.0900
5	24.93	97.20	0.0900
6	29.92	96.87	0.0900
7	34.90	96.57	0.0900
8	39.89	96.25	0.0900
9	44.87	95.96	0.0900
10	49.86	95.66	0.0900
11	54.84	95.52	0.0900
12	59.83	95.44	0.0900
13	64.82	95.13	0.0900
14	69.80	94.91	0.0900
15	74.79	94.72	0.0900
16	79.77	94.59	0.0900
17	84.76	94.50	0.0900
18	89.75	94.48	0.0900
19	94.73	94.56	0.0900
20	99.72	94.78	0.0900
21	104.70	95.00	0.0900
22	109.69	95.06	0.0900
23	114.67	95.02	0.0900
24	119.66	94.95	0.0500
25	124.65	94.83	0.0500
26	129.63	94.61	0.0500
27	134.62	94.44	0.0500
28	139.60	94.28	0.0500
29	144.59	94.22	0.0500
30	149.58	94.18	0.0500
31	154.56	94.17	0.0500
32	159.55	94.29	0.0500
33	164.53	94.44	0.0500
34	169.52	94.50	0.0500
35	174.50	94.46	0.0500
36	179.49	94.35	0.0500
37	184.48	94.31	0.0500
38	189.46	94.65	0.0900
39	194.45	95.49	0.0900
40	199.43	96.09	0.0900
41	204.42	96.19	0.0900
42	209.41	96.38	0.0900
43	214.39	96.61	0.0900
44	219.38	96.77	0.0900
45	224.36	96.90	0.0900
46	229.35	96.99	0.0900

Order	Station [ft]	Elevation [ft]	Manning's N
47	234.33	97.13	0.0900
48	239.32	97.30	0.0900
49	244.31	97.25	0.0900
50	249.29	97.01	0.0900
51	254.28	96.68	0.0900
52	259.26	96.50	0.0900
53	264.25	96.49	0.0900

Comment:

Channel Cross Section: XS4048

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	97.18	0.0900
1	4.99	97.15	0.0900
2	9.99	97.15	0.0900
3	14.98	96.96	0.0500
4	19.98	96.87	0.0500
5	24.97	96.73	0.0500
6	29.97	96.74	0.0500
7	34.96	96.76	0.0500
8	39.96	96.62	0.0500
9	44.95	96.87	0.0500
10	49.94	96.94	0.0500
11	54.94	97.04	0.0500
12	59.93	97.22	0.0900
13	64.93	97.31	0.0900
14	69.92	97.34	0.0900
15	74.92	97.06	0.0900
16	79.91	96.99	0.0900
17	84.91	97.04	0.0900
18	89.90	97.19	0.0900
19	94.89	97.10	0.0900
20	99.89	97.13	0.0900
21	104.88	97.11	0.0900
22	109.88	97.15	0.0900
23	114.87	97.07	0.0900
24	119.87	97.00	0.0900
25	124.86	97.00	0.0900
26	129.86	97.36	0.0900
27	134.85	97.57	0.0900
28	139.84	97.59	0.0900

Order	Station [ft]	Elevation [ft]	Manning's N
29	144.84	97.56	0.0900
30	149.83	97.61	0.0900
31	154.83	97.62	0.0900
32	159.82	97.56	0.0900
33	164.82	97.51	0.0900
34	169.81	97.65	0.0900
35	174.81	97.90	0.0900
36	179.80	98.18	0.0900
37	184.79	98.27	0.0900
38	189.79	97.92	0.0900
39	194.78	97.98	0.0900
40	199.78	98.22	0.0900
41	204.77	98.20	0.0900
42	209.77	98.32	0.0900
43	214.76	98.49	0.0900
44	219.76	98.35	0.0900
45	224.75	98.56	0.0900
46	229.74	98.88	0.0900
47	234.74	99.03	0.0900
48	239.73	99.04	0.0900
49	244.73	99.26	0.0900
50	249.72	99.46	0.0900
51	254.72	99.60	0.0900
52	259.71	99.87	0.0900
53	264.70	100.03	0.0900

Comment:

Channel Cross Section: XS4049

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	105.56	0.0800
1	4.89	105.30	0.0800
2	9.78	105.14	0.0800
3	14.67	105.07	0.0800
4	19.57	104.96	0.0800
5	24.46	104.84	0.0800
6	29.35	104.80	0.0800
7	34.24	104.73	0.0800
8	39.13	104.53	0.0800
9	44.02	104.09	0.0800
10	48.91	103.36	0.0800

Order	Station [ft]	Elevation [ft]	Manning's N
11	53.81	102.50	0.0500
12	58.70	102.17	0.0500
13	63.59	101.99	0.0500
14	68.48	101.98	0.0500
15	73.37	102.30	0.0500
16	78.26	102.51	0.0500
17	83.15	102.70	0.0500
18	88.05	102.99	0.0800
19	92.94	103.37	0.0800
20	97.83	103.69	0.0800
21	102.72	103.80	0.0800
22	107.61	103.86	0.0800
23	112.50	103.86	0.0800
24	117.39	103.89	0.0800
25	122.29	104.04	0.0800
26	127.18	104.17	0.0800
27	132.07	104.38	0.0800
28	136.96	104.49	0.0800
29	141.85	104.45	0.0800
30	146.74	104.48	0.0800
31	151.64	104.66	0.0800
32	156.53	104.80	0.0800
33	161.42	104.91	0.0800
34	166.31	105.08	0.0800
35	171.20	105.16	0.0800
36	176.09	105.06	0.0800
37	180.98	104.96	0.0800
38	185.88	105.27	0.0800
39	190.77	105.33	0.0800
40	195.66	105.31	0.0800
41	200.55	105.35	0.0800
42	205.44	105.30	0.0800

Comment:

Channel Cross Section: XS4050

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	102.99	0.0800
1	4.94	103.03	0.0800
2	9.88	102.93	0.0800
3	14.82	102.85	0.0800

Order	Station [ft]	Elevation [ft]	Manning's N
4	19.76	102.85	0.0800
5	24.70	102.90	0.0800
6	29.64	102.83	0.0800
7	34.58	102.56	0.0800
8	39.52	102.34	0.0800
9	44.46	102.15	0.0800
10	49.40	102.00	0.0800
11	54.34	101.80	0.0800
12	59.28	101.71	0.0800
13	64.21	101.78	0.0800
14	69.15	101.84	0.0800
15	74.09	101.69	0.0800
16	79.03	101.42	0.0800
17	83.97	101.19	0.0800
18	88.91	101.01	0.0800
19	93.85	100.79	0.0800
20	98.79	100.85	0.0800
21	103.73	101.04	0.0800
22	108.67	101.28	0.0800
23	113.61	101.16	0.0800
24	118.55	100.99	0.0800
25	123.49	100.78	0.0800
26	128.43	100.57	0.0800
27	133.37	100.26	0.0800
28	138.31	100.05	0.0800
29	143.25	99.91	0.0800
30	148.19	99.98	0.0800
31	153.13	100.06	0.0800
32	158.07	98.91	0.0500
33	163.01	98.87	0.0500
34	167.95	98.89	0.0500
35	172.89	98.96	0.0500
36	177.83	100.00	0.0800
37	182.77	100.00	0.0800
38	187.71	100.00	0.0800
39	232.16	100.20	0.0800

Comment:

Channel Cross Section: XS4051

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	105.67	0.0900
1	4.88	105.63	0.0900
2	9.75	105.35	0.0900
3	14.63	104.91	0.0900
4	19.51	104.41	0.0500
5	24.39	103.82	0.0500
6	29.26	103.00	0.0500
7	34.14	102.23	0.0500
8	39.02	102.42	0.0500
9	43.90	104.32	0.0500
10	48.77	105.47	0.0900
11	53.65	105.59	0.0900
12	58.53	105.58	0.0900
13	63.41	105.59	0.0900
14	68.28	105.58	0.0900
15	73.16	105.63	0.0900
16	78.04	105.74	0.0900
17	82.92	105.90	0.0900
18	87.79	106.11	0.0900
19	92.67	106.33	0.0900
20	97.55	106.49	0.0900
21	102.43	106.40	0.0900
22	107.30	106.12	0.0900
23	112.18	105.87	0.0900
24	117.06	105.79	0.0900

Comment:

Channel Cross Section: XS4052

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	108.33	0.0900
1	4.99	108.14	0.0900
2	9.98	107.91	0.0900
3	14.96	107.56	0.0900
4	19.95	107.20	0.0900
5	24.94	106.86	0.0900
6	29.93	106.63	0.0900
7	34.91	106.63	0.0900
8	39.90	106.79	0.0900
9	44.89	106.91	0.0900
10	49.88	106.79	0.0900

Order	Station [ft]	Elevation [ft]	Manning's N
11	54.86	106.79	0.0900
12	59.85	106.46	0.0900
13	64.84	106.05	0.0900
14	69.83	105.19	0.0500
15	74.81	104.22	0.0500
16	79.80	103.92	0.0500
17	84.79	104.65	0.0500
18	89.78	105.58	0.0500
19	94.76	106.12	0.0900
20	99.75	106.67	0.0900
21	104.74	107.34	0.0900
22	109.73	108.25	0.0900
23	114.71	108.93	0.0900
24	119.70	109.50	0.0900
25	124.69	109.99	0.0900
26	129.68	110.52	0.0900
27	134.66	111.15	0.0900
28	139.65	111.88	0.0900
29	144.64	112.51	0.0900
30	149.63	113.06	0.0900
31	154.61	113.63	0.0900

Comment:

Channel Cross Section: XS4053

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	112.75	0.0900
1	4.98	112.01	0.0900
2	9.96	111.24	0.0900
3	14.95	110.63	0.0900
4	19.93	110.14	0.0900
5	24.91	109.78	0.0900
6	29.89	109.50	0.0900
7	34.88	109.13	0.0900
8	39.86	108.84	0.0900
9	44.84	108.63	0.0900
10	49.82	108.41	0.0900
11	54.81	108.20	0.0900
12	59.79	108.03	0.0500
13	64.77	107.97	0.0500
14	69.75	107.81	0.0500

Order	Station [ft]	Elevation [ft]	Manning's N
15	74.74	107.73	0.0500
16	79.72	108.04	0.0500
17	84.70	108.50	0.0500
18	89.68	108.57	0.0900
19	94.67	108.60	0.0900
20	99.65	108.76	0.0900
21	104.63	108.98	0.0900
22	109.61	109.40	0.0900
23	114.59	109.95	0.0900
24	119.58	110.49	0.0900
25	124.56	111.05	0.0900
26	129.54	111.45	0.0900
27	134.52	111.82	0.0900
28	139.51	112.10	0.0900
29	144.49	112.20	0.0900
30	149.47	112.43	0.0900
31	154.45	112.76	0.0900
32	159.44	113.09	0.0900
33	164.42	113.43	0.0900
34	169.40	113.81	0.0900
35	174.38	114.22	0.0900
36	179.37	114.60	0.0900
37	184.35	114.88	0.0900
38	189.33	115.14	0.0900

Comment:

Channel Cross Section: XS4054

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	114.97	0.0800
1	4.94	114.83	0.0800
2	9.88	114.68	0.0800
3	14.82	114.42	0.0800
4	19.75	114.04	0.0800
5	24.69	113.61	0.0800
6	29.63	113.23	0.0800
7	34.57	112.67	0.0800
8	39.51	111.99	0.0800
9	44.45	111.43	0.0500
10	49.38	110.79	0.0500
11	54.32	110.39	0.0500

Order	Station [ft]	Elevation [ft]	Manning's N
12	59.26	110.71	0.0500
13	64.20	111.76	0.0500
14	69.14	112.74	0.0800
15	74.08	113.50	0.0800
16	79.02	113.97	0.0800
17	83.95	114.37	0.0800
18	88.89	114.85	0.0800
19	93.83	115.34	0.0800
20	98.77	115.54	0.0800
21	103.71	115.57	0.0800
22	108.65	115.58	0.0800
23	113.59	115.81	0.0800
24	118.52	116.21	0.0800
25	123.46	116.46	0.0800
26	128.40	116.67	0.0800

Comment:

Channel Cross Section: XS4055

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	119.28	0.0800
1	4.96	119.06	0.0800
2	9.91	118.85	0.0800
3	14.87	118.67	0.0800
4	19.82	118.53	0.0800
5	24.78	118.30	0.0800
6	29.74	117.87	0.0800
7	34.69	117.75	0.0800
8	39.65	117.87	0.0800
9	44.61	117.88	0.0800
10	49.56	117.89	0.0800
11	54.52	117.67	0.0800
12	59.47	116.51	0.0500
13	64.43	114.67	0.0500
14	69.39	114.47	0.0500
15	74.34	115.14	0.0500
16	79.30	115.89	0.0500
17	84.26	116.53	0.0500
18	89.21	117.07	0.0800
19	94.17	117.34	0.0800
20	99.12	117.57	0.0800

Order	Station [ft]	Elevation [ft]	Manning's N
21	104.08	117.75	0.0800
22	109.04	117.91	0.0800
23	113.99	118.08	0.0800
24	118.95	118.29	0.0800
25	123.91	118.51	0.0800
26	128.86	118.73	0.0800
27	133.82	118.73	0.0800

Comment:

Channel Cross Section: XS4056

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	121.93	0.0800
1	4.94	121.70	0.0800
2	9.89	121.46	0.0800
3	14.83	121.32	0.0800
4	19.77	121.33	0.0800
5	24.72	121.22	0.0800
6	29.66	120.89	0.0800
7	34.60	120.58	0.0800
8	39.54	120.28	0.0800
9	44.49	120.00	0.0800
10	49.43	119.77	0.0800
11	54.37	119.45	0.0800
12	59.32	119.08	0.0500
13	64.26	118.64	0.0500
14	69.20	118.39	0.0500
15	74.15	118.48	0.0500
16	79.09	119.07	0.0500
17	84.03	119.65	0.0500
18	88.98	120.21	0.0800
19	93.92	120.78	0.0800
20	98.86	121.24	0.0800
21	103.80	121.52	0.0800
22	108.75	121.70	0.0800

Comment:

Channel Cross Section: XS4057

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	123.37	0.0800
1	4.93	123.61	0.0800
2	9.86	123.88	0.0800
3	14.79	123.96	0.0800
4	19.72	123.89	0.0800
5	24.65	123.81	0.0800
6	29.58	123.80	0.0800
7	34.51	123.80	0.0800
8	39.44	123.72	0.0800
9	44.38	123.53	0.0800
10	49.31	123.26	0.0800
11	54.24	123.04	0.0800
12	59.17	122.80	0.0800
13	64.10	122.48	0.0800
14	69.03	122.10	0.0500
15	73.96	121.65	0.0500
16	78.89	121.21	0.0500
17	83.82	121.10	0.0500
18	88.75	121.53	0.0500
19	93.68	121.97	0.0500
20	98.61	122.39	0.0500
21	103.54	122.67	0.0800
22	108.47	122.93	0.0800
23	113.40	123.35	0.0800
24	118.33	123.89	0.0800
25	123.27	124.18	0.0800
26	128.20	124.17	0.0800
27	133.13	124.09	0.0800
28	138.06	124.08	0.0800
29	142.99	124.05	0.0800
30	147.92	124.08	0.0800
31	152.85	124.18	0.0800
32	157.78	124.43	0.0800
33	162.71	124.44	0.0800
34	167.64	124.40	0.0800

Comment:

Channel Cross Section: XS4058

Scenario: Icpr3
Lid: No

Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	121.50	0.0800
1	12.81	121.30	0.0800
2	17.63	121.53	0.0800
3	22.44	121.55	0.0800
4	27.26	121.16	0.0800
5	32.07	120.59	0.0800
6	36.89	120.00	0.0800
7	41.70	119.11	0.0800
8	46.52	117.77	0.0500
9	51.33	116.64	0.0500
10	56.15	116.92	0.0500
11	60.96	117.67	0.0500
12	65.78	117.97	0.0500
13	70.59	118.37	0.0500
14	75.41	118.77	0.0500
15	80.22	119.12	0.0800
16	85.04	119.41	0.0800
17	89.85	119.69	0.0800
18	94.67	119.96	0.0800
19	99.48	120.16	0.0800
20	104.30	120.31	0.0800
21	109.11	120.44	0.0800
22	113.93	120.48	0.0800
23	118.74	120.53	0.0800
24	123.56	120.68	0.0800
25	143.80	121.40	0.0800

Comment:

Channel Cross Section: XS4059

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	123.10	0.0800
1	28.90	122.10	0.0800
2	50.20	122.56	0.0800
3	73.40	121.82	0.0800
4	77.60	120.79	0.0800
5	82.60	120.04	0.0800
6	86.80	120.83	0.0800

Order	Station [ft]	Elevation [ft]	Manning's N
7	92.60	122.15	0.0500
8	106.00	120.57	0.0500
9	116.30	119.80	0.0500
10	124.40	121.83	0.0500
11	138.60	122.90	0.0800
12	153.40	122.52	0.0800
13	184.70	124.68	0.0800
14	206.70	124.88	0.0800

Comment:

Channel Cross Section: XS4060

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	126.34	0.0800
1	4.90	126.32	0.0800
2	9.80	126.39	0.0800
3	14.70	126.49	0.0800
4	19.60	126.54	0.0800
5	24.49	126.42	0.0800
6	29.39	126.29	0.0800
7	34.29	126.16	0.0800
8	39.19	125.95	0.0800
9	44.09	125.77	0.0800
10	48.99	125.63	0.0800
11	53.89	125.34	0.0800
12	58.79	124.77	0.0800
13	63.69	124.11	0.0500
14	68.58	123.13	0.0500
15	73.48	123.26	0.0500
16	78.38	123.71	0.0500
17	83.28	124.28	0.0500
18	88.18	124.78	0.0800
19	93.08	125.23	0.0800
20	97.98	125.53	0.0800
21	102.88	125.73	0.0800
22	107.78	125.72	0.0800
23	112.67	125.76	0.0800
24	117.57	125.84	0.0800

Comment:

Channel Cross Section: XS4061

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	129.46	0.0800
1	4.92	129.35	0.0800
2	9.85	129.30	0.0800
3	14.77	129.32	0.0800
4	19.70	129.30	0.0800
5	24.62	129.22	0.0800
6	29.54	129.34	0.0800
7	34.47	129.29	0.0800
8	39.39	129.29	0.0800
9	44.32	129.28	0.0800
10	49.24	129.14	0.0800
11	54.16	128.89	0.0800
12	59.09	128.61	0.0800
13	64.01	128.38	0.0800
14	68.94	128.16	0.0800
15	73.86	127.97	0.0500
16	78.78	127.64	0.0500
17	83.71	127.36	0.0500
18	88.63	127.18	0.0500
19	93.55	126.99	0.0500
20	98.48	126.87	0.0500
21	103.40	126.74	0.0500
22	108.33	126.76	0.0500
23	113.25	126.96	0.0500
24	118.17	127.10	0.0500
25	123.10	127.45	0.0500
26	128.02	127.92	0.0500
27	132.95	128.31	0.0800
28	137.87	128.24	0.0800
29	142.79	128.16	0.0800
30	147.72	128.27	0.0800
31	152.64	128.43	0.0800
32	157.57	128.64	0.0800
33	162.49	128.79	0.0800
34	167.41	128.74	0.0800

Comment:

Channel Cross Section: XS4062

Scenario: Icpr3

Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	124.40	0.0800
1	12.80	123.61	0.0800
2	17.60	123.42	0.0800
3	22.40	123.08	0.0800
4	27.20	122.86	0.0800
5	32.00	122.60	0.0800
6	36.80	122.11	0.0800
7	41.60	121.67	0.0500
8	46.39	121.40	0.0500
9	51.19	120.96	0.0500
10	55.99	119.96	0.0500
11	60.79	121.59	0.0500
12	65.59	122.11	0.0800
13	70.39	122.20	0.0800
14	75.19	122.44	0.0800
15	79.99	122.57	0.0800
16	84.79	122.68	0.0800
17	89.59	122.95	0.0800
18	94.39	123.24	0.0800
19	99.19	123.52	0.0800
20	177.00	123.80	0.0800

Comment:

Channel Cross Section: XS4063

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	126.10	0.0800
1	96.70	125.86	0.0800
2	114.20	125.46	0.0800
3	138.60	125.01	0.0800
4	162.40	124.09	0.0500
5	172.40	123.84	0.0500
6	196.00	123.49	0.0500
7	209.70	124.10	0.0500
8	222.10	125.43	0.0800
9	232.70	125.50	0.0500

Comment:

Channel Cross Section: XS4064

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	126.28	0.0800
1	4.97	126.16	0.0800
2	9.93	126.21	0.0800
3	14.90	126.00	0.0800
4	19.86	126.02	0.0800
5	24.83	126.18	0.0800
6	29.79	126.29	0.0800
7	34.76	126.26	0.0800
8	39.72	125.90	0.0800
9	44.69	125.46	0.0800
10	49.65	125.10	0.0800
11	54.62	124.68	0.0800
12	59.58	124.16	0.0500
13	64.55	123.58	0.0500
14	69.51	123.20	0.0500
15	74.48	123.42	0.0500
16	79.44	123.90	0.0500
17	84.41	124.03	0.0500
18	89.37	124.06	0.0800
19	94.34	124.21	0.0800
20	99.31	124.40	0.0800
21	104.27	124.60	0.0800
22	109.24	124.74	0.0800
23	114.20	124.84	0.0800
24	119.17	124.89	0.0800
25	124.13	125.01	0.0800
26	129.10	125.25	0.0800
27	134.06	125.46	0.0800
28	139.03	125.61	0.0800
29	143.99	125.64	0.0800
30	148.96	125.56	0.0800
31	153.92	125.55	0.0800
32	158.89	125.70	0.0800
33	216.60	126.40	0.0800

Comment:

Channel Cross Section: XS4065

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	129.14	0.0800
1	4.94	129.30	0.0800
2	9.88	129.15	0.0800
3	14.82	128.92	0.0800
4	19.76	128.66	0.0800
5	24.70	128.28	0.0800
6	29.64	127.89	0.0800
7	34.58	127.50	0.0800
8	39.52	127.21	0.0800
9	44.46	126.96	0.0800
10	49.40	126.78	0.0800
11	54.34	126.61	0.0800
12	59.28	126.48	0.0800
13	64.22	126.23	0.0800
14	69.16	125.93	0.0800
15	74.10	125.63	0.0500
16	79.03	125.26	0.0500
17	83.97	124.98	0.0500
18	88.91	124.96	0.0500
19	93.85	125.43	0.0500
20	98.79	126.07	0.0500
21	103.73	126.73	0.0800
22	108.67	127.42	0.0800
23	113.61	127.95	0.0800
24	118.55	128.16	0.0800
25	233.00	128.15	0.0800

Comment:

Channel Cross Section: XS4066

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	129.92	0.0800
1	4.77	129.69	0.0800
2	9.53	129.49	0.0800
3	14.30	129.64	0.0800

Order	Station [ft]	Elevation [ft]	Manning's N
4	19.06	129.70	0.0800
5	23.83	129.77	0.0800
6	28.60	129.71	0.0800
7	33.36	129.61	0.0800
8	38.13	129.50	0.0800
9	42.90	129.36	0.0800
10	47.66	129.02	0.0800
11	52.43	128.36	0.0800
12	57.19	127.41	0.0500
13	61.96	126.45	0.0500
14	66.73	125.90	0.0500
15	71.49	126.08	0.0500
16	76.26	126.69	0.0500
17	81.03	127.35	0.0500
18	85.79	127.93	0.0800
19	90.56	128.51	0.0800
20	95.32	128.98	0.0800

Comment:

Channel Cross Section: XS4067

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	133.80	0.0900
1	36.30	133.76	0.0900
2	72.80	133.38	0.0900
3	97.10	132.83	0.0500
4	100.90	132.54	0.0500
5	107.20	132.15	0.0500
6	111.60	132.54	0.0500
7	133.10	133.18	0.0500
8	158.90	133.73	0.0900
9	165.60	133.60	0.0900

Comment:

Channel Cross Section: XS4068

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	137.80	0.0900
1	4.97	137.71	0.0900
2	9.93	137.62	0.0900
3	14.90	137.57	0.0900
4	19.86	137.50	0.0900
5	24.83	137.45	0.0900
6	29.79	137.39	0.0900
7	34.76	137.51	0.0900
8	39.72	137.40	0.0900
9	44.69	137.41	0.0900
10	49.66	137.41	0.0900
11	54.62	137.25	0.0900
12	59.59	136.94	0.0900
13	64.55	136.63	0.0900
14	69.52	136.32	0.0500
15	74.48	135.98	0.0500
16	79.45	135.63	0.0500
17	84.41	135.52	0.0500
18	89.38	135.72	0.0500
19	94.35	136.12	0.0500
20	99.31	136.28	0.0500
21	104.28	136.39	0.0500
22	109.24	136.57	0.0500
23	114.21	136.61	0.0500
24	119.17	136.38	0.0900
25	124.14	136.25	0.0900
26	129.10	136.50	0.0900
27	134.07	137.01	0.0900
28	139.04	137.08	0.0900
29	144.00	136.79	0.0900
30	148.97	136.55	0.0900
31	153.93	136.31	0.0900
32	158.90	136.13	0.0900
33	163.86	135.98	0.0900
34	168.83	135.83	0.0900
35	173.79	135.73	0.0900
36	178.76	135.70	0.0900
37	183.73	135.76	0.0900
38	188.69	135.96	0.0900
39	193.66	136.00	0.0900
40	198.62	136.10	0.0900
41	203.59	136.21	0.0900
42	208.55	136.28	0.0900
43	213.52	136.38	0.0900
44	218.48	136.55	0.0900

Comment:

Channel Cross Section: XS4069

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	136.41	0.0900
1	4.91	136.27	0.0900
2	9.83	136.14	0.0900
3	14.74	135.96	0.0900
4	19.66	135.82	0.0900
5	24.57	135.80	0.0900
6	29.49	135.74	0.0900
7	34.40	135.79	0.0900
8	39.32	135.94	0.0900
9	44.23	136.09	0.0900
10	49.15	136.27	0.0900
11	54.06	136.29	0.0900
12	58.98	136.36	0.0900
13	63.89	136.36	0.0900
14	68.81	136.17	0.0900
15	73.72	135.73	0.0900
16	78.64	135.34	0.0900
17	83.55	135.23	0.0900
18	88.47	135.14	0.0900
19	93.38	135.08	0.0500
20	98.30	134.95	0.0500
21	103.21	134.88	0.0500
22	108.13	134.78	0.0500
23	113.04	134.70	0.0500
24	117.96	134.73	0.0500
25	122.87	134.86	0.0500
26	127.79	134.99	0.0500
27	132.70	135.19	0.0500
28	137.62	135.45	0.0500
29	142.53	135.80	0.0500
30	147.45	136.06	0.0900
31	152.36	136.29	0.0900
32	157.28	136.25	0.0900
33	162.19	135.84	0.0900
34	167.11	135.66	0.0900
35	172.02	135.62	0.0900
36	176.94	135.63	0.0900
37	181.85	135.59	0.0900
38	186.77	135.49	0.0900
39	191.68	135.33	0.0900
40	196.60	135.60	0.0900
41	201.51	135.74	0.0900
42	206.43	135.79	0.0900

Order	Station [ft]	Elevation [ft]	Manning's N
43	211.34	135.83	0.0900
44	216.26	135.93	0.0900
45	221.17	136.02	0.0900
46	226.09	136.23	0.0900
47	231.00	136.45	0.0900
48	235.92	136.57	0.0900
49	240.83	136.42	0.0900
50	245.75	136.32	0.0900

Comment:

Channel Cross Section: XS4070

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	135.42	0.0900
1	4.98	135.30	0.0900
2	9.97	134.74	0.0900
3	14.95	134.43	0.0900
4	19.93	134.03	0.0900
5	59.80	133.60	0.0900
6	64.78	133.56	0.0900
7	69.76	133.47	0.0900
8	74.75	133.39	0.0900
9	79.73	133.40	0.0900
10	84.71	133.35	0.0500
11	89.69	132.92	0.0500
12	94.68	132.80	0.0500
13	99.66	133.06	0.0500
14	104.64	133.66	0.0500
15	109.63	133.84	0.0900
16	114.61	133.49	0.0900
17	119.59	133.41	0.0900
18	124.58	133.53	0.0900
19	129.56	133.54	0.0900
20	134.54	133.58	0.0900
21	139.52	133.56	0.0900
22	144.51	133.47	0.0900
23	149.49	133.45	0.0900
24	154.47	133.51	0.0900
25	159.46	133.57	0.0900
26	164.44	133.64	0.0900
27	169.42	133.64	0.0900

Order	Station [ft]	Elevation [ft]	Manning's N
28	174.41	133.54	0.0900
29	179.39	133.58	0.0900
30	184.37	133.77	0.0900
31	189.36	133.91	0.0900
32	194.34	133.98	0.0900

Comment:

Channel Cross Section: XS4071

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	135.23	0.0900
1	4.88	134.93	0.0900
2	9.76	134.37	0.0900
3	14.64	134.26	0.0900
4	19.52	135.07	0.0900
5	24.40	135.30	0.0900
6	29.29	135.20	0.0900
7	34.17	134.59	0.0900
8	39.05	133.84	0.0900
9	43.93	133.16	0.0500
10	48.81	132.43	0.0500
11	53.69	131.79	0.0500
12	58.57	131.61	0.0500
13	63.45	132.77	0.0500
14	68.33	134.18	0.0500
15	73.21	134.54	0.0900
16	78.09	134.37	0.0900
17	82.97	134.26	0.0900
18	87.86	134.28	0.0900
19	92.74	134.77	0.0900
20	97.62	134.82	0.0900
21	102.50	134.89	0.0900
22	107.38	134.97	0.0900
23	112.26	135.04	0.0900
24	117.14	135.04	0.0900

Comment:

Channel Cross Section: XS4072

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	134.91	0.0900
1	4.80	134.79	0.0900
2	9.60	134.68	0.0900
3	14.39	134.24	0.0500
4	19.19	133.72	0.0500
5	23.99	133.74	0.0500
6	28.79	133.68	0.0500
7	33.59	133.32	0.0500
8	38.38	133.59	0.0500
9	43.18	134.26	0.0500
10	47.98	134.82	0.0500
11	52.78	135.09	0.0900
12	57.58	134.81	0.0900
13	62.37	134.53	0.0900
14	67.17	134.33	0.0900
15	71.97	134.00	0.0900
16	76.77	133.90	0.0900
17	81.57	134.12	0.0900
18	86.36	134.45	0.0900
19	91.16	134.81	0.0900
20	95.96	135.19	0.0900
21	100.76	135.58	0.0900

Comment:

Channel Cross Section: XS4073

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	133.22	0.0800
1	4.91	133.13	0.0800
2	9.82	132.82	0.0800
3	14.73	132.36	0.0800
4	19.64	131.66	0.0800
5	24.55	130.80	0.0500
6	29.46	129.95	0.0500
7	34.37	129.62	0.0500
8	39.28	130.12	0.0500

Order	Station [ft]	Elevation [ft]	Manning's N
9	44.19	130.78	0.0500
10	49.10	131.40	0.0500
11	54.01	131.98	0.0800
12	58.92	132.33	0.0800
13	63.83	132.34	0.0800
14	68.75	131.93	0.0800
15	73.66	131.24	0.0800
16	78.57	131.58	0.0800
17	83.48	131.83	0.0800
18	88.39	131.71	0.0800
19	93.30	131.21	0.0800
20	98.21	130.62	0.0800

Comment:

Channel Cross Section: XS4074

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	100.58	0.1100
1	4.84	100.36	0.1100
2	9.69	100.09	0.1100
3	14.53	99.87	0.1100
4	19.38	99.67	0.1100
5	24.22	99.48	0.1100
6	29.07	99.03	0.1100
7	33.91	98.51	0.1100
8	38.76	97.98	0.1100
9	43.60	97.41	0.1100
10	48.45	97.30	0.1100
11	53.29	97.47	0.1100
12	58.14	97.50	0.0600
13	62.98	97.50	0.0600
14	67.82	97.41	0.0600
15	72.67	97.28	0.0600
16	77.51	97.02	0.0600
17	82.36	96.79	0.0600
18	87.20	97.04	0.0600
19	92.05	97.40	0.0600
20	96.89	97.70	0.0600
21	101.74	97.99	0.1100
22	106.58	98.12	0.1100
23	111.43	98.52	0.1100

Order	Station [ft]	Elevation [ft]	Manning's N
24	116.27	99.04	0.1100
25	121.12	99.33	0.1100
26	125.96	99.40	0.1100
27	130.81	99.37	0.1100
28	135.65	99.40	0.1100
29	140.49	99.39	0.1100
30	145.34	99.36	0.1100
31	150.18	99.29	0.1100

Comment:

Channel Cross Section: XS4075

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	105.20	0.1100
1	4.93	104.91	0.1100
2	9.85	104.51	0.1100
3	14.78	104.17	0.1100
4	19.71	103.81	0.1100
5	24.63	103.66	0.1100
6	29.56	103.55	0.1100
7	34.49	103.56	0.1100
8	39.41	103.43	0.1100
9	44.34	103.15	0.1100
10	49.27	102.83	0.1100
11	54.19	102.63	0.1100
12	59.12	102.69	0.1100
13	64.04	102.81	0.1100
14	68.97	102.76	0.1100
15	73.90	102.76	0.1100
16	78.82	102.75	0.1100
17	83.75	102.88	0.1100
18	88.68	103.06	0.1100
19	93.60	102.86	0.1100
20	98.53	101.67	0.1100
21	103.46	102.00	0.1100
22	108.38	102.88	0.1100
23	113.31	103.00	0.1100
24	118.24	103.00	0.1100
25	123.16	102.94	0.1100
26	128.09	102.90	0.1100
27	133.02	102.89	0.1100

Order	Station [ft]	Elevation [ft]	Manning's N
28	137.94	102.81	0.1100
29	142.87	102.74	0.1100
30	147.80	102.70	0.1100
31	152.72	102.71	0.1100
32	157.65	102.79	0.1100
33	162.57	103.00	0.1100
34	167.50	103.06	0.1100
35	172.43	102.84	0.1100
36	177.35	102.68	0.1100
37	182.28	102.48	0.1100
38	187.21	102.34	0.1100
39	192.13	102.21	0.1100
40	197.06	102.28	0.1100
41	201.99	102.32	0.1100
42	206.91	102.03	0.0600
43	211.84	101.44	0.0600
44	216.77	101.40	0.0600
45	221.69	101.59	0.0600
46	226.62	101.73	0.0600
47	231.55	101.84	0.0600
48	236.47	101.93	0.0600
49	241.40	102.20	0.1100
50	246.33	102.43	0.1100
51	251.25	102.61	0.1100
52	256.18	102.82	0.1100
53	261.10	102.99	0.1100
54	266.03	103.18	0.1100

Comment:

Channel Cross Section: XS4076

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	102.58	0.1100
1	4.90	101.98	0.1100
2	9.79	101.76	0.1100
3	14.69	101.42	0.1100
4	19.59	101.11	0.1100
5	24.48	100.06	0.1100
6	29.38	99.35	0.1100
7	34.28	98.74	0.1100
8	39.17	98.21	0.1100

Order	Station [ft]	Elevation [ft]	Manning's N
9	44.07	97.65	0.1100
10	48.97	97.09	0.1100
11	53.86	96.58	0.1100
12	58.76	96.17	0.1100
13	63.66	95.80	0.1100
14	68.55	95.54	0.1100
15	73.45	95.35	0.1100
16	78.35	95.25	0.1100
17	83.24	95.32	0.1100
18	88.14	95.51	0.1100
19	93.04	95.65	0.1100
20	97.93	95.80	0.1100
21	102.83	95.84	0.1100
22	107.73	95.85	0.1100
23	112.62	95.82	0.1100
24	117.52	95.70	0.1100
25	122.42	95.71	0.1100
26	127.31	95.68	0.1100
27	132.21	95.62	0.1100
28	137.11	95.58	0.1100
29	142.00	95.58	0.1100
30	146.90	95.80	0.1100
31	151.80	96.25	0.0600
32	156.69	96.07	0.0600
33	161.59	95.57	0.0600
34	166.49	95.41	0.0600
35	171.38	95.87	0.0600
36	176.28	96.29	0.0600
37	181.18	96.61	0.0600
38	186.07	96.78	0.1100
39	190.97	97.18	0.1100
40	195.87	97.84	0.1100
41	200.77	98.46	0.1100
42	205.66	99.04	0.1100
43	210.56	99.81	0.1100
44	215.46	100.80	0.1100
45	220.35	101.95	0.1100
46	225.25	103.09	0.1100
47	230.15	103.52	0.1100

Comment:

Channel Cross Section: XS4077

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	100.48	0.0900
1	4.94	100.51	0.0900
2	9.88	100.62	0.0900
3	14.82	100.84	0.0900
4	19.75	101.07	0.0900
5	24.69	101.32	0.0900
6	29.63	101.59	0.0900
7	34.57	101.65	0.0900
8	39.51	101.62	0.0900
9	44.45	101.47	0.0900
10	49.39	101.18	0.0900
11	54.32	100.53	0.0900
12	59.26	100.42	0.0900
13	64.20	100.40	0.0900
14	69.14	100.35	0.0900
15	74.08	100.31	0.0900
16	79.02	100.28	0.0900
17	83.96	100.30	0.0500
18	88.90	100.09	0.0500
19	93.83	100.08	0.0500
20	98.77	100.27	0.0500
21	103.71	100.52	0.0500
22	108.65	100.74	0.0900
23	113.59	100.95	0.0900
24	118.53	101.12	0.0900
25	123.47	101.33	0.0900
26	128.40	101.56	0.0900
27	133.34	101.79	0.0900

Comment:

Channel Cross Section: XS4078

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	100.11	0.0900
1	4.85	99.74	0.0900
2	9.70	99.46	0.0900
3	14.55	99.18	0.0900
4	19.40	98.87	0.0900
5	24.25	98.66	0.0900

Order	Station [ft]	Elevation [ft]	Manning's N
6	29.10	98.37	0.0900
7	33.95	98.10	0.0900
8	38.81	98.08	0.0900
9	43.66	97.78	0.0900
10	48.51	97.24	0.0900
11	53.36	96.93	0.0900
12	58.21	96.91	0.0900
13	63.06	96.87	0.0900
14	67.91	96.69	0.0600
15	72.76	96.46	0.0600
16	77.61	96.21	0.0600
17	82.46	96.08	0.0600
18	87.31	96.32	0.0600
19	92.16	96.77	0.0600
20	97.01	97.03	0.0900
21	101.86	96.97	0.0900
22	106.71	96.86	0.0900
23	111.57	96.79	0.0900
24	116.42	96.83	0.0900
25	121.27	97.08	0.0900
26	126.12	97.47	0.0900
27	130.97	97.85	0.0900

Comment:

Channel Cross Section: XS4079

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	96.95	0.1100
1	4.98	96.68	0.1100
2	9.95	96.33	0.1100
3	14.93	96.12	0.1100
4	19.90	95.93	0.1100
5	24.88	95.71	0.1100
6	29.85	95.54	0.1100
7	34.83	95.48	0.1100
8	39.81	95.47	0.1100
9	44.78	95.44	0.1100
10	49.76	95.28	0.1100
11	54.73	95.19	0.1100
12	59.71	95.01	0.1100
13	64.68	94.79	0.1100

Order	Station [ft]	Elevation [ft]	Manning's N
14	69.66	94.75	0.1100
15	74.64	94.74	0.1100
16	79.61	94.77	0.1100
17	84.59	94.80	0.1100
18	89.56	94.79	0.0600
19	94.54	94.76	0.0600
20	99.51	94.66	0.0600
21	104.49	94.48	0.0600
22	109.47	94.41	0.0600
23	114.44	94.44	0.0600
24	119.42	94.55	0.0600
25	124.39	94.66	0.0600
26	129.37	94.81	0.0600
27	134.34	94.92	0.1100
28	139.32	95.08	0.1100

Comment:

Channel Cross Section: XS4080

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	94.48	0.1100
1	4.90	94.45	0.1100
2	9.80	94.52	0.1100
3	14.70	94.60	0.1100
4	19.60	94.76	0.1100
5	24.50	95.01	0.1100
6	29.40	95.23	0.1100
7	34.30	95.20	0.1100
8	39.20	95.12	0.1100
9	44.10	94.80	0.1100
10	49.00	94.53	0.1100
11	53.90	94.48	0.1100
12	58.80	94.47	0.1100
13	63.70	94.50	0.1100
14	68.60	94.56	0.1100
15	73.51	94.62	0.1100
16	78.41	94.67	0.1100
17	83.31	94.75	0.0600
18	88.21	94.68	0.0600
19	93.11	94.56	0.0600
20	98.01	94.53	0.0600

Order	Station [ft]	Elevation [ft]	Manning's N
21	102.91	94.32	0.0600
22	107.81	94.13	0.0600
23	112.71	94.12	0.0600
24	117.61	94.33	0.0600
25	122.51	94.64	0.1100
26	127.41	94.95	0.1100
27	132.31	95.27	0.1100
28	137.21	95.63	0.1100
29	142.11	95.96	0.1100
30	147.01	96.30	0.1100
31	151.91	96.65	0.1100
32	156.81	96.86	0.1100
33	161.71	97.03	0.1100
34	166.61	97.30	0.1100
35	171.51	97.52	0.1100
36	176.41	97.65	0.1100
37	181.31	97.94	0.1100
38	186.21	98.18	0.1100
39	191.11	98.54	0.1100

Comment:

Channel Cross Section: XS4081

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	94.04	0.0900
1	4.76	93.86	0.0900
2	9.53	93.66	0.0900
3	14.29	93.53	0.0900
4	19.06	93.48	0.0900
5	23.82	93.36	0.0900
6	28.59	93.14	0.0900
7	33.35	93.01	0.0500
8	38.12	92.04	0.0500
9	42.88	92.10	0.0500
10	47.65	92.14	0.0500
11	52.41	93.23	0.0500
12	57.18	93.30	0.0900
13	61.94	93.29	0.0900
14	66.71	93.28	0.0900
15	71.47	93.27	0.0900
16	76.24	93.20	0.0900

Order	Station [ft]	Elevation [ft]	Manning's N
17	81.00	93.14	0.0900
18	85.76	93.08	0.0900

Comment:

Channel Cross Section: XS4082

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	95.78	0.1100
1	4.96	95.75	0.1100
2	9.92	95.64	0.1100
3	14.87	95.51	0.1100
4	19.83	95.25	0.1100
5	24.79	95.04	0.1100
6	29.75	94.96	0.1100
7	34.70	94.88	0.1100
8	39.66	94.87	0.1100
9	44.62	94.54	0.0600
10	49.58	94.10	0.0600
11	54.53	93.95	0.0600
12	59.49	93.97	0.0600
13	64.45	93.85	0.0600
14	69.41	94.23	0.0600
15	74.37	95.00	0.0600
16	79.32	95.52	0.1100
17	84.28	95.97	0.1100
18	89.24	96.06	0.1100
19	94.20	96.08	0.1100
20	99.15	95.64	0.1100
21	104.11	95.20	0.1100
22	109.07	95.14	0.1100
23	114.03	95.28	0.1100
24	118.99	95.74	0.1100
25	123.94	95.66	0.1100
26	128.90	95.66	0.1100
27	133.86	95.52	0.1100
28	138.82	95.38	0.1100
29	143.77	95.29	0.1100
30	148.73	95.24	0.1100
31	153.69	95.34	0.1100

Comment:

Channel Cross Section: XS4083

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	92.69	0.1100
1	4.91	92.66	0.1100
2	9.83	92.64	0.1100
3	14.74	92.73	0.1100
4	19.66	92.91	0.1100
5	24.57	93.13	0.1100
6	29.49	92.96	0.1100
7	34.40	92.93	0.1100
8	39.32	92.90	0.1100
9	44.23	92.89	0.1100
10	49.15	92.87	0.1100
11	54.06	92.89	0.1100
12	58.97	93.00	0.1100
13	63.89	93.03	0.1100
14	68.80	92.91	0.1100
15	73.72	92.70	0.1100
16	78.63	92.38	0.0600
17	83.55	91.77	0.0600
18	88.46	91.14	0.0600
19	93.38	91.03	0.0600
20	98.29	91.48	0.0600
21	103.21	91.72	0.0600
22	108.12	91.99	0.0600
23	113.04	91.96	0.1100
24	117.95	91.83	0.1100
25	122.86	91.81	0.1100
26	127.78	92.17	0.1100
27	132.69	92.81	0.1100
28	137.61	93.18	0.1100
29	142.52	93.22	0.1100
30	147.44	93.08	0.1100
31	152.35	92.96	0.1100
32	157.27	92.96	0.1100
33	162.18	92.98	0.1100

Comment:

Channel Cross Section: XS4084

Scenario: Icpr3
Lid: No

Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	91.73	0.0900
1	4.85	91.78	0.0900
2	9.71	91.86	0.0900
3	14.56	91.84	0.0900
4	19.41	91.69	0.0900
5	24.27	91.52	0.0900
6	29.12	91.45	0.0900
7	33.97	91.48	0.0900
8	38.83	91.50	0.0900
9	43.68	91.63	0.0900
10	48.53	91.96	0.0900
11	53.38	92.44	0.0900
12	58.24	92.34	0.0900
13	63.09	91.92	0.0900
14	67.94	91.37	0.0900
15	72.80	90.84	0.0450
16	77.65	90.23	0.0450
17	82.50	89.65	0.0450
18	87.36	89.70	0.0450
19	92.21	90.49	0.0450
20	97.06	90.94	0.0450
21	101.92	91.26	0.0450
22	106.77	91.67	0.0900
23	111.62	91.94	0.0900
24	116.48	92.11	0.0900
25	121.33	92.21	0.0900
26	126.18	92.40	0.0900
27	131.04	92.49	0.0900
28	135.89	92.52	0.0900
29	140.74	92.45	0.0900
30	145.60	92.39	0.0900
31	150.45	92.43	0.0900
32	155.30	92.47	0.0900
33	160.15	92.59	0.0900

Comment:

Channel Cross Section: XS4085

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	91.83	0.0900
1	5.00	91.82	0.0900
2	10.00	91.90	0.0900
3	15.00	91.96	0.0900
4	19.99	92.04	0.0900
5	24.99	92.19	0.0900
6	29.99	92.07	0.0900
7	34.99	92.07	0.0900
8	39.99	92.01	0.0900
9	44.99	91.89	0.0900
10	49.99	91.77	0.0900
11	54.99	91.64	0.0900
12	59.98	91.45	0.0900
13	64.98	91.16	0.0900
14	69.98	90.81	0.0450
15	74.98	90.15	0.0450
16	79.98	89.79	0.0450
17	84.98	90.23	0.0450
18	89.98	90.62	0.0450
19	94.98	90.94	0.0900
20	99.97	91.18	0.0900
21	104.97	91.26	0.0900
22	109.97	91.46	0.0900
23	114.97	91.64	0.0900
24	119.97	91.70	0.0900
25	124.97	91.78	0.0900
26	129.97	91.73	0.0900
27	134.97	91.85	0.0900
28	139.96	91.90	0.0900
29	144.96	91.98	0.0900

Comment:

Channel Cross Section: XS4086

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	95.59	0.0900
1	4.92	95.31	0.0900
2	9.85	95.10	0.0900
3	14.77	94.94	0.0900
4	19.70	94.76	0.0900
5	24.62	94.22	0.0900

Order	Station [ft]	Elevation [ft]	Manning's N
6	29.55	93.10	0.0900
7	34.47	91.56	0.0900
8	39.40	89.92	0.0450
9	44.32	88.98	0.0450
10	49.25	88.80	0.0450
11	54.17	89.38	0.0450
12	59.10	90.39	0.0450
13	64.02	90.88	0.0900
14	68.95	90.87	0.0900
15	73.87	90.72	0.0900
16	78.80	90.50	0.0900
17	83.72	90.37	0.0900
18	88.65	90.48	0.0900
19	93.57	90.83	0.0900
20	98.50	91.34	0.0900

Comment:

Channel Cross Section: XS4087

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	93.37	0.0800
1	4.82	93.23	0.0800
2	9.64	93.10	0.0800
3	14.45	92.56	0.0800
4	19.27	91.40	0.0800
5	24.09	90.11	0.0450
6	28.91	88.70	0.0450
7	33.72	88.41	0.0450
8	38.54	88.85	0.0450
9	43.36	90.38	0.0450
10	48.18	91.08	0.0800
11	52.99	91.21	0.0800
12	57.81	91.23	0.0800
13	62.63	91.27	0.0800
14	67.45	91.25	0.0800
15	72.26	91.08	0.0800
16	77.08	91.13	0.0800

Comment:

Channel Cross Section: XS4088

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	103.18	0.1100
1	4.90	101.96	0.1100
2	9.81	102.26	0.1100
3	14.71	102.31	0.1100
4	19.61	102.05	0.1100
5	24.51	101.71	0.1100
6	29.42	101.17	0.0600
7	34.32	100.45	0.0600
8	39.22	99.75	0.0600
9	44.12	99.56	0.0600
10	49.03	99.97	0.0600
11	53.93	100.52	0.0600
12	58.83	100.99	0.1100
13	63.74	101.40	0.1100
14	68.64	101.72	0.1100
15	73.54	101.88	0.1100
16	78.44	101.91	0.1100
17	83.35	101.83	0.1100
18	88.25	101.71	0.1100

Comment:

Channel Cross Section: XS4089

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	99.54	0.1100
1	4.83	98.94	0.1100
2	9.67	98.32	0.1100
3	14.50	97.65	0.1100
4	19.34	97.12	0.1100
5	24.17	97.00	0.1100
6	29.01	96.96	0.1100
7	33.84	96.99	0.1100
8	38.68	97.15	0.1100
9	43.51	97.16	0.0600
10	48.35	96.63	0.0600

Order	Station [ft]	Elevation [ft]	Manning's N
11	53.18	96.39	0.0600
12	58.02	96.65	0.0600
13	62.85	96.89	0.0600
14	67.69	97.23	0.0600
15	72.52	97.69	0.0600
16	77.35	98.12	0.1100
17	82.19	98.30	0.1100
18	87.02	98.03	0.1100
19	91.86	97.61	0.1100
20	96.69	97.41	0.1100
21	101.53	97.60	0.1100
22	106.36	97.84	0.1100
23	111.20	98.24	0.1100
24	116.03	98.68	0.1100

Comment:

Channel Cross Section: XS4090

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	107.13	0.0900
1	4.98	106.10	0.0900
2	9.95	104.65	0.0500
3	14.93	103.04	0.0500
4	19.91	101.96	0.0500
5	24.89	103.87	0.0500
6	29.86	105.15	0.0500
7	34.84	105.49	0.0900
8	39.82	106.05	0.0900
9	44.80	106.44	0.0900
10	49.77	106.89	0.0900
11	54.75	107.67	0.0900
12	59.73	108.31	0.0900
13	64.71	108.84	0.0900
14	69.68	109.17	0.0900
15	74.66	109.44	0.0900
16	79.64	109.83	0.0900

Comment:

Channel Cross Section: XS4091

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	107.41	0.0900
1	4.63	106.83	0.0900
2	9.26	105.79	0.0900
3	13.88	104.50	0.0500
4	18.51	103.35	0.0500
5	23.14	103.60	0.0500
6	27.77	103.99	0.0500
7	32.40	104.22	0.0500
8	37.03	104.56	0.0900
9	41.65	105.04	0.0900
10	46.28	105.45	0.0900
11	50.91	105.70	0.0900
12	55.86	105.50	0.0900
13	60.23	105.75	0.0900
14	64.60	105.98	0.0900
15	68.97	106.07	0.0900
16	73.34	106.43	0.0900

Comment:

Channel Cross Section: XS4092

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	107.65	0.0900
1	4.91	107.24	0.0900
2	9.82	107.05	0.0900
3	14.72	106.42	0.0500
4	19.63	104.97	0.0500
5	24.54	104.52	0.0500
6	29.45	105.23	0.0500
7	34.36	105.99	0.0500
8	39.26	106.70	0.0500
9	44.17	106.98	0.0900
10	49.08	107.04	0.0900
11	53.99	106.98	0.0900

Comment:

Channel Cross Section: XS4093

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	107.44	0.0900
1	4.75	107.39	0.0900
2	9.50	107.12	0.0500
3	14.24	106.61	0.0500
4	18.99	106.11	0.0500
5	23.74	105.64	0.0500
6	28.49	106.12	0.0500
7	33.23	107.07	0.0500
8	37.98	107.67	0.0900
9	42.73	108.10	0.0900
10	47.48	108.67	0.0900
11	52.22	109.15	0.0900
12	56.97	109.54	0.0900
13	61.72	109.97	0.0900
14	66.47	110.16	0.0900
15	71.21	110.04	0.0900

Comment:

Channel Cross Section: XS4094

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	115.60	0.0900
1	4.97	115.58	0.0900
2	9.95	115.51	0.0900
3	14.92	115.61	0.0900
4	19.89	115.45	0.0900
5	24.86	114.87	0.0900
6	29.84	114.21	0.0900
7	34.81	113.46	0.0500
8	39.78	112.84	0.0500
9	44.75	112.64	0.0500

Order	Station [ft]	Elevation [ft]	Manning's N
10	49.73	112.67	0.0500
11	54.70	113.09	0.0500
12	59.67	113.66	0.0500
13	64.65	114.02	0.0900
14	69.62	114.34	0.0900
15	74.59	115.05	0.0900
16	79.56	115.66	0.0900
17	84.54	115.80	0.0900
18	89.51	115.80	0.0900
19	94.48	115.81	0.0900
20	99.45	115.93	0.0900
21	104.43	116.08	0.0900
22	109.40	116.03	0.0900
23	114.37	116.01	0.0900
24	119.35	116.21	0.0900

Comment:

Channel Cross Section: XS4095

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	110.30	0.0900
1	14.40	109.90	0.0900
2	29.70	109.20	0.0900
3	50.30	108.91	0.0900
4	62.30	103.26	0.0500
5	64.10	102.47	0.0500
6	66.90	102.35	0.0500
7	70.60	102.47	0.0500
8	73.00	103.43	0.0500
9	76.00	105.00	0.0500
10	82.60	107.21	0.0900

Comment:

Channel Cross Section: XS4096

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	109.90	0.0900
1	30.60	109.00	0.0900
2	56.60	108.33	0.0900
3	75.00	106.91	0.0900
4	86.30	105.15	0.0500
5	90.10	104.96	0.0500
6	96.10	105.14	0.0500
7	108.00	106.00	0.0500
8	118.90	107.23	0.0900
9	133.90	108.80	0.0900

Comment:

Channel Cross Section: XS4097

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	108.66	0.0900
1	4.96	108.46	0.0900
2	9.91	108.06	0.0900
3	14.87	107.66	0.0900
4	19.82	107.44	0.0500
5	24.78	107.21	0.0500
6	29.73	107.40	0.0500
7	34.69	107.65	0.0500
8	39.64	107.58	0.0500
9	44.60	107.38	0.0900
10	49.55	107.31	0.0900
11	54.51	107.30	0.0900
12	59.46	107.44	0.0900
13	64.42	107.51	0.0900

Comment:

Channel Cross Section: XS4098

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	112.04	0.0900
1	4.51	111.90	0.0900
2	9.03	111.96	0.0500
3	13.54	111.82	0.0500
4	18.05	111.51	0.0500
5	22.57	111.71	0.0500
6	27.08	112.16	0.0500
7	31.59	112.44	0.0900
8	36.11	112.66	0.0900
9	40.62	112.96	0.0900
10	45.13	113.26	0.0900

Comment:

Channel Cross Section: XS4099

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	113.38	0.0900
1	4.81	113.40	0.0900
2	9.63	113.26	0.0900
3	14.44	113.08	0.0500
4	19.25	112.68	0.0500
5	24.07	112.30	0.0500
6	28.88	112.16	0.0500
7	33.69	112.37	0.0500
8	38.51	112.94	0.0500
9	43.32	113.50	0.0900
10	48.13	113.58	0.0900
11	52.95	113.51	0.0900
12	57.76	113.56	0.0900
13	62.58	113.69	0.0900
14	67.39	114.17	0.0900
15	72.20	114.02	0.0900

Comment:

Channel Cross Section: XS4100

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	117.42	0.0900
1	4.88	117.26	0.0900
2	9.76	116.99	0.0900
3	14.64	116.59	0.0900
4	19.52	116.00	0.0500
5	24.40	115.60	0.0500
6	29.28	115.55	0.0500
7	34.17	115.49	0.0500
8	39.05	115.60	0.0500
9	43.93	116.16	0.0500
10	48.81	116.66	0.0900
11	53.69	116.98	0.0900
12	58.57	117.09	0.0900
13	63.45	117.17	0.0900
14	68.33	117.32	0.0900
15	73.21	117.24	0.0900

Comment:

Channel Cross Section: XS4101

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	108.07	0.0900
1	4.91	107.85	0.0900
2	9.81	107.58	0.0900
3	14.72	107.16	0.0900
4	19.62	106.81	0.0900
5	24.53	106.42	0.0900
6	29.44	105.99	0.0500
7	34.34	105.47	0.0500
8	39.25	104.94	0.0500
9	44.15	104.69	0.0500
10	49.06	105.20	0.0500
11	53.97	105.68	0.0500
12	58.87	105.89	0.0500
13	63.78	105.99	0.0900
14	68.68	106.18	0.0900
15	73.59	106.37	0.0900
16	78.50	106.61	0.0900
17	83.40	106.92	0.0900

Order	Station [ft]	Elevation [ft]	Manning's N
18	88.31	107.23	0.0900
19	93.21	107.69	0.0900
20	98.12	107.80	0.0900
21	103.03	107.88	0.0900
22	107.93	108.35	0.0900
23	112.84	109.05	0.0900
24	117.74	109.54	0.0900
25	122.65	110.02	0.0900
26	127.56	110.46	0.0900
27	132.46	110.91	0.0900
28	137.37	111.26	0.0900

Comment:

Channel Cross Section: XS4102

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	112.89	0.0900
1	4.90	112.57	0.0900
2	9.80	112.26	0.0900
3	14.69	111.92	0.0900
4	19.59	111.53	0.0900
5	24.49	110.92	0.0900
6	29.39	110.20	0.0900
7	34.28	109.38	0.0900
8	39.18	108.49	0.0900
9	44.08	107.83	0.0900
10	48.98	107.63	0.0900
11	53.87	107.36	0.0900
12	58.77	107.12	0.0900
13	63.67	106.91	0.0900
14	68.57	106.40	0.0500
15	73.46	105.93	0.0500
16	78.36	105.82	0.0500
17	83.26	105.91	0.0500
18	88.16	106.24	0.0500
19	93.06	106.69	0.0900
20	97.95	107.09	0.0900
21	102.85	107.53	0.0900
22	107.75	108.03	0.0900
23	112.65	108.59	0.0900
24	117.54	109.24	0.0900

Order	Station [ft]	Elevation [ft]	Manning's N
25	122.44	109.79	0.0900
26	127.34	110.17	0.0900
27	132.24	110.63	0.0900

Comment:

Channel Cross Section: XS4103

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	110.32	0.0900
1	4.93	110.19	0.0900
2	9.86	110.04	0.0900
3	14.78	109.84	0.0900
4	19.71	109.55	0.0900
5	24.64	109.06	0.0900
6	29.57	108.46	0.0500
7	34.49	107.84	0.0500
8	39.42	107.23	0.0500
9	44.35	107.24	0.0500
10	49.28	108.10	0.0500
11	54.20	108.87	0.0500
12	59.13	109.12	0.0500
13	64.06	108.87	0.0900
14	68.99	108.80	0.0900
15	73.91	108.92	0.0900
16	78.84	109.04	0.0900
17	83.77	109.19	0.0900
18	88.70	109.31	0.0900
19	93.62	109.61	0.0900
20	98.55	110.03	0.0900
21	103.48	110.65	0.0900
22	108.41	111.25	0.0900
23	113.34	111.89	0.0900
24	118.26	112.41	0.0900
25	123.19	112.89	0.0900
26	128.12	113.45	0.0900
27	133.05	113.74	0.0900
28	137.97	113.89	0.0900
29	142.90	114.14	0.0900
30	147.83	114.60	0.0900
31	152.76	115.40	0.0900
32	157.68	115.92	0.0900

Comment:

Channel Cross Section: XS4104

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	117.60	0.0900
1	55.10	112.82	0.0900
2	72.10	111.28	0.0900
3	80.00	110.23	0.0900
4	87.10	110.72	0.0900
5	88.90	108.14	0.0500
6	90.50	107.57	0.0500
7	92.70	107.73	0.0500
8	94.50	109.92	0.0500
9	115.80	110.00	0.0500
10	142.60	112.53	0.0900
11	175.40	115.62	0.0900
12	189.30	116.20	0.0900

Comment:

Channel Cross Section: XS4105

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	119.67	0.0900
1	4.96	119.82	0.0900
2	9.91	119.86	0.0900
3	14.87	119.56	0.0900
4	19.82	119.34	0.0900
5	24.78	119.22	0.0900
6	29.73	119.12	0.0900
7	34.69	119.00	0.0900
8	39.64	118.76	0.0500
9	44.60	118.54	0.0500
10	49.55	118.31	0.0500
11	54.51	118.37	0.0500

Order	Station [ft]	Elevation [ft]	Manning's N
12	59.46	118.41	0.0500
13	64.42	118.49	0.0500
14	69.37	118.68	0.0500
15	74.33	118.80	0.0900
16	79.28	118.83	0.0900
17	84.24	118.90	0.0900
18	89.19	118.90	0.0900
19	94.15	118.90	0.0900
20	99.10	118.86	0.0900
21	104.06	118.96	0.0900

Comment:

Channel Cross Section: XS4106

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	121.18	0.0900
1	4.85	121.08	0.0900
2	9.70	121.01	0.0900
3	14.55	121.07	0.0900
4	19.40	121.30	0.0900
5	24.25	121.43	0.0900
6	29.10	121.48	0.0900
7	33.95	121.41	0.0900
8	38.80	121.30	0.0900
9	43.65	121.06	0.0500
10	48.49	120.82	0.0500
11	53.34	120.79	0.0500
12	58.19	120.81	0.0500
13	63.04	120.74	0.0500
14	67.89	120.65	0.0500
15	72.74	120.77	0.0500
16	77.59	120.90	0.0500
17	82.44	121.04	0.0500
18	87.29	121.19	0.0900
19	92.14	121.16	0.0900
20	96.99	120.97	0.0900
21	101.84	120.69	0.0900
22	106.69	120.73	0.0900
23	111.54	120.89	0.0900
24	116.39	120.99	0.0900
25	121.24	121.00	0.0900

Comment:

Channel Cross Section: XS4107

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	119.22	0.0900
1	4.98	119.16	0.0900
2	9.96	119.06	0.0900
3	14.94	118.87	0.0900
4	19.92	118.35	0.0900
5	24.89	117.76	0.0900
6	29.87	117.27	0.0900
7	34.85	116.99	0.0900
8	39.83	116.63	0.0900
9	44.81	116.15	0.0900
10	49.79	115.38	0.0900
11	54.77	114.16	0.0900
12	59.75	112.87	0.0900
13	64.73	112.37	0.0500
14	69.70	112.04	0.0500
15	74.68	111.48	0.0500
16	79.66	110.87	0.0500
17	84.64	111.38	0.0500
18	89.62	112.19	0.0500
19	94.60	112.83	0.0500
20	99.58	113.39	0.0500
21	104.56	113.84	0.0900
22	109.54	114.55	0.0900
23	114.51	115.38	0.0900
24	119.49	116.30	0.0900
25	124.47	117.14	0.0900
26	129.45	117.78	0.0900
27	134.43	118.19	0.0900
28	139.41	118.47	0.0900
29	144.39	118.56	0.0900
30	149.37	118.53	0.0900

Comment:

Channel Cross Section: XS4108

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	116.88	0.0900
1	4.86	116.09	0.0900
2	9.72	115.40	0.0900
3	14.57	114.87	0.0900
4	19.43	114.52	0.0900
5	24.29	114.13	0.0900
6	29.15	113.69	0.0900
7	34.01	113.21	0.0900
8	38.86	112.32	0.0600
9	43.72	112.01	0.0600
10	48.58	111.88	0.0600
11	53.44	111.85	0.0600
12	58.30	111.82	0.0600
13	63.16	111.82	0.0600
14	68.01	111.94	0.0600
15	72.87	112.48	0.0600
16	77.73	112.97	0.0600
17	82.59	113.59	0.0600
18	87.45	114.23	0.0900
19	92.30	114.85	0.0900
20	97.16	115.40	0.0900
21	102.02	116.03	0.0900
22	106.88	116.71	0.0900
23	111.74	117.08	0.0900
24	116.59	117.38	0.0900
25	121.45	117.75	0.0900
26	126.31	118.17	0.0900

Comment:

Channel Cross Section: XS4109

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	120.23	0.0900
1	4.96	120.15	0.0900
2	9.92	120.03	0.0900
3	14.88	119.84	0.0900

Order	Station [ft]	Elevation [ft]	Manning's N
4	19.84	119.54	0.0900
5	24.80	119.20	0.0900
6	29.76	119.06	0.0900
7	34.73	119.10	0.0900
8	39.69	118.89	0.0900
9	44.65	118.38	0.0900
10	49.61	117.97	0.0900
11	54.57	117.58	0.0900
12	59.53	117.15	0.0900
13	64.49	116.86	0.0600
14	69.45	116.59	0.0600
15	74.41	116.38	0.0600
16	79.37	116.26	0.0600
17	84.33	116.22	0.0600
18	89.29	116.32	0.0600
19	94.26	116.56	0.0600
20	99.22	116.79	0.0600
21	104.18	117.02	0.0600
22	109.14	117.28	0.0900
23	114.10	117.63	0.0900
24	119.06	117.87	0.0900
25	124.02	118.09	0.0900
26	128.98	118.29	0.0900
27	133.94	118.48	0.0900
28	138.90	118.88	0.0900
29	143.86	119.24	0.0900
30	148.82	119.62	0.0900
31	153.79	120.08	0.0900

Comment:

Channel Cross Section: XS4110

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	121.18	0.1000
1	4.99	121.03	0.1000
2	9.99	120.91	0.1000
3	14.98	120.74	0.1000
4	19.98	120.55	0.1000
5	24.97	120.30	0.1000
6	29.97	119.96	0.1000
7	34.96	119.59	0.1000

Order	Station [ft]	Elevation [ft]	Manning's N
8	39.96	119.18	0.0600
9	44.95	118.73	0.0600
10	49.95	118.73	0.0600
11	54.94	119.10	0.0600
12	59.93	119.46	0.0600
13	64.93	119.77	0.0600
14	69.92	120.08	0.1000
15	74.92	120.38	0.1000
16	79.91	120.73	0.1000
17	84.91	121.01	0.1000
18	89.90	121.27	0.1000
19	94.90	121.23	0.1000

Comment:

Channel Cross Section: XS4111

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	121.37	0.1000
1	4.88	121.23	0.1000
2	9.77	120.98	0.1000
3	14.65	120.98	0.1000
4	19.53	121.28	0.1000
5	24.41	121.30	0.1000
6	29.30	121.07	0.1000
7	34.18	120.81	0.1000
8	39.06	120.74	0.1000
9	43.95	120.78	0.1000
10	48.83	120.65	0.1000
11	53.71	120.42	0.1000
12	58.60	120.12	0.1000
13	63.48	119.81	0.1000
14	68.36	119.37	0.1000
15	73.24	118.96	0.0600
16	78.13	118.67	0.0600
17	83.01	118.62	0.0600
18	87.89	118.65	0.0600
19	92.78	118.70	0.0600
20	97.66	118.83	0.0600
21	102.54	118.97	0.0600
22	107.42	119.16	0.0600
23	112.31	119.34	0.0600

Order	Station [ft]	Elevation [ft]	Manning's N
24	117.19	119.50	0.1000
25	122.07	119.69	0.1000
26	126.96	119.84	0.1000
27	131.84	120.05	0.1000
28	136.72	120.18	0.1000
29	141.60	120.34	0.1000

Comment:

Channel Cross Section: XS4112

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	120.92	0.0900
1	5.00	120.90	0.0900
2	10.00	120.82	0.0900
3	15.00	120.71	0.0900
4	20.00	120.68	0.0900
5	25.00	120.59	0.0900
6	29.99	120.40	0.0900
7	34.99	120.40	0.0900
8	39.99	120.48	0.0900
9	44.99	120.58	0.0900
10	49.99	120.55	0.0900
11	54.99	120.37	0.0900
12	59.99	120.15	0.0900
13	64.99	119.97	0.0600
14	69.99	119.83	0.0600
15	74.99	119.80	0.0600
16	79.98	119.84	0.0600
17	84.98	119.79	0.0600
18	89.98	119.78	0.0600
19	94.98	119.97	0.0600
20	99.98	120.25	0.0600
21	104.98	120.52	0.1000
22	109.98	120.84	0.1000
23	114.98	121.22	0.1000
24	119.98	121.53	0.1000
25	124.98	121.74	0.1000
26	129.98	121.80	0.1000
27	134.97	121.80	0.1000
28	139.97	121.97	0.1000
29	144.97	122.15	0.1000

Order	Station [ft]	Elevation [ft]	Manning's N
30	149.97	122.25	0.1000

Comment:

Channel Cross Section: XS4113

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	120.55	0.0900
1	4.83	120.55	0.0900
2	9.66	120.55	0.0900
3	14.49	120.59	0.0900
4	19.32	120.42	0.0900
5	24.15	120.21	0.0900
6	28.98	119.94	0.0900
7	33.81	119.69	0.0900
8	38.64	119.61	0.0900
9	43.47	119.53	0.0900
10	48.30	119.55	0.0900
11	53.13	119.55	0.0900
12	57.96	119.63	0.0900
13	62.79	119.70	0.0900
14	67.62	119.70	0.0500
15	72.45	119.54	0.0500
16	77.28	119.53	0.0500
17	82.11	119.64	0.0500
18	86.94	119.82	0.0500
19	91.77	120.09	0.0900
20	96.60	120.20	0.0900
21	101.43	120.37	0.0900
22	106.26	120.60	0.0900
23	111.09	120.78	0.0900
24	115.92	120.93	0.0900
25	120.75	120.95	0.0900

Comment:

Channel Cross Section: XS4114

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	123.35	0.0900
1	4.79	123.32	0.0900
2	9.59	123.40	0.0900
3	14.38	123.40	0.0900
4	19.18	123.14	0.0900
5	23.97	122.95	0.0900
6	28.77	122.78	0.0900
7	33.56	122.63	0.0900
8	38.36	122.41	0.0900
9	43.15	122.16	0.0900
10	47.95	122.00	0.0500
11	52.74	121.83	0.0500
12	57.54	121.69	0.0500
13	62.33	121.64	0.0500
14	67.13	121.71	0.0500
15	71.92	121.71	0.0500
16	76.72	121.78	0.0500
17	81.51	121.89	0.0900
18	86.31	122.12	0.0900
19	91.10	122.36	0.0900
20	95.90	122.45	0.0900
21	100.69	122.68	0.0900
22	105.49	122.93	0.0900
23	110.28	122.98	0.0900
24	115.08	123.04	0.0900

Comment:

Channel Cross Section: XS4115

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	120.46	0.1000
1	4.87	120.38	0.1000
2	9.73	120.35	0.1000
3	14.60	120.30	0.1000
4	19.47	120.30	0.1000
5	24.33	120.06	0.1000
6	29.20	119.67	0.1000
7	34.06	119.12	0.1000
8	38.93	118.67	0.1000

Order	Station [ft]	Elevation [ft]	Manning's N
9	43.80	118.27	0.1000
10	48.66	117.74	0.1000
11	53.53	117.16	0.1000
12	58.40	116.72	0.1000
13	63.26	116.17	0.1000
14	68.13	115.58	0.1000
15	72.99	114.82	0.0600
16	77.86	113.37	0.0600
17	82.73	112.34	0.0600
18	87.59	113.06	0.0600
19	92.46	114.14	0.0600
20	97.33	115.19	0.0600
21	102.19	115.86	0.1000
22	107.06	116.28	0.1000
23	111.92	116.78	0.1000
24	116.79	117.43	0.1000
25	121.66	118.26	0.1000
26	126.52	118.81	0.1000
27	131.39	119.21	0.1000
28	136.26	119.56	0.1000
29	141.12	119.91	0.1000
30	145.99	120.19	0.1000
31	150.86	120.35	0.1000

Comment:

Channel Cross Section: XS4116

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	122.85	0.1000
1	4.97	123.04	0.1000
2	9.94	123.12	0.1000
3	14.91	123.00	0.1000
4	19.89	122.72	0.1000
5	24.86	122.57	0.1000
6	29.83	122.41	0.1000
7	34.80	122.27	0.1000
8	39.77	122.15	0.1000
9	44.74	122.00	0.1000
10	49.71	121.77	0.1000
11	54.69	121.55	0.1000
12	59.66	121.15	0.1000

Order	Station [ft]	Elevation [ft]	Manning's N
13	64.63	120.27	0.1000
14	69.60	119.36	0.1000
15	74.57	117.97	0.0600
16	79.54	116.16	0.0600
17	84.51	115.44	0.0600
18	89.49	115.90	0.0600
19	94.46	116.29	0.0600
20	99.43	117.15	0.0600
21	104.40	118.28	0.0600
22	109.37	119.38	0.1000
23	114.34	120.27	0.1000
24	119.31	120.95	0.1000
25	124.29	121.19	0.1000
26	129.26	121.24	0.1000
27	134.23	121.29	0.1000
28	139.20	121.29	0.1000
29	144.17	121.38	0.1000
30	149.14	121.60	0.1000
31	154.11	121.75	0.1000
32	159.09	121.77	0.1000
33	164.06	121.82	0.1000
34	169.03	121.97	0.1000
35	174.00	122.19	0.1000
36	178.97	122.54	0.1000
37	183.94	122.83	0.1000
38	188.91	123.00	0.1000

Comment:

Channel Cross Section: XS4117

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	123.87	0.0900
1	4.89	123.71	0.0900
2	9.78	123.65	0.0900
3	14.67	123.75	0.0900
4	19.56	123.81	0.0900
5	24.45	123.78	0.0900
6	29.34	123.67	0.0900
7	34.23	123.53	0.0900
8	39.12	123.38	0.0900
9	44.01	123.14	0.0900

Order	Station [ft]	Elevation [ft]	Manning's N
10	48.90	122.92	0.0900
11	53.79	122.65	0.0900
12	58.68	122.17	0.0900
13	63.57	121.94	0.0900
14	68.46	121.79	0.0900
15	73.35	121.63	0.0500
16	78.24	121.04	0.0500
17	83.13	119.74	0.0500
18	88.02	119.58	0.0500
19	92.91	120.80	0.0500
20	97.80	121.04	0.0500
21	102.69	121.51	0.0900
22	107.58	122.03	0.0900
23	112.47	122.17	0.0900
24	117.36	122.32	0.0900
25	122.25	122.49	0.0900
26	127.14	122.59	0.0900
27	132.03	122.69	0.0900
28	136.92	122.87	0.0900
29	141.81	123.06	0.0900
30	146.70	123.34	0.0900
31	151.59	123.49	0.0900
32	156.48	123.54	0.0900

Comment:

Channel Cross Section: XS4118

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	126.90	0.0900
1	4.87	127.01	0.0900
2	9.75	127.20	0.0900
3	14.62	127.20	0.0900
4	19.50	127.06	0.0900
5	24.37	127.04	0.0900
6	29.25	127.00	0.0900
7	34.12	126.86	0.0900
8	39.00	126.73	0.0900
9	43.87	126.67	0.0900
10	48.74	126.75	0.0900
11	53.62	126.81	0.0900
12	58.49	126.49	0.0900

Order	Station [ft]	Elevation [ft]	Manning's N
13	63.37	125.90	0.0900
14	68.24	125.22	0.0900
15	73.12	124.40	0.0500
16	77.99	123.53	0.0500
17	82.87	123.03	0.0500
18	87.74	123.46	0.0500
19	92.61	124.51	0.0500
20	97.49	125.15	0.0500
21	102.36	125.40	0.0900
22	107.24	125.68	0.0900
23	112.11	125.95	0.0900
24	116.99	126.27	0.0900
25	121.86	126.39	0.0900
26	126.74	126.20	0.0900
27	131.61	126.13	0.0900
28	136.48	126.34	0.0900
29	141.36	126.64	0.0900
30	146.23	126.87	0.0900

Comment:

Channel Cross Section: XS4119

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	128.09	0.0900
1	4.87	127.92	0.0900
2	9.75	127.86	0.0900
3	14.62	127.74	0.0900
4	19.50	127.68	0.0900
5	24.37	127.53	0.0900
6	29.25	127.26	0.0900
7	34.12	127.14	0.0900
8	39.00	127.07	0.0900
9	43.87	127.05	0.0900
10	48.74	127.01	0.0900
11	53.62	126.55	0.0900
12	58.49	125.38	0.0500
13	63.37	124.55	0.0500
14	68.24	124.90	0.0500
15	73.12	125.42	0.0500
16	77.99	125.70	0.0500
17	82.87	125.80	0.0900

Order	Station [ft]	Elevation [ft]	Manning's N
18	87.74	125.79	0.0900
19	92.61	125.72	0.0900
20	97.49	125.85	0.0900
21	102.36	126.10	0.0900
22	107.24	126.39	0.0900
23	112.11	126.65	0.0900
24	116.99	126.54	0.0900
25	121.86	126.39	0.0900
26	126.74	126.14	0.0900
27	131.61	126.15	0.0900
28	136.48	126.52	0.0900
29	141.36	126.99	0.0900
30	146.23	127.32	0.0900

Comment:

Channel Cross Section: XS4120

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	130.00	0.0900
1	4.86	130.00	0.0900
2	9.71	129.89	0.0900
3	14.57	129.88	0.0900
4	19.43	129.67	0.0900
5	24.29	129.71	0.0900
6	29.14	129.71	0.0900
7	34.00	129.70	0.0900
8	38.86	129.70	0.0900
9	43.72	129.75	0.0900
10	48.57	129.80	0.0900
11	53.43	129.80	0.0900
12	58.29	129.80	0.0900
13	63.15	129.78	0.0500
14	68.00	129.75	0.0500
15	72.86	129.22	0.0500
16	77.72	129.16	0.0500
17	82.58	129.14	0.0500
18	87.43	129.69	0.0500
19	92.29	129.76	0.0500
20	97.15	129.89	0.0500
21	102.01	129.97	0.0900
22	106.86	130.04	0.0900

Order	Station [ft]	Elevation [ft]	Manning's N
23	111.72	130.14	0.0900
24	116.58	130.23	0.0900
25	121.44	130.33	0.0900
26	126.29	130.43	0.0900
27	131.15	130.56	0.0900
28	136.01	130.77	0.0900
29	140.86	130.90	0.0900
30	145.72	130.85	0.0900
31	150.58	130.81	0.0900
32	155.44	131.07	0.0900
33	160.29	131.48	0.0900
34	165.15	131.87	0.0900
35	170.01	132.19	0.0900
36	173.10	132.05	0.0900
37	176.19	131.93	0.0900
38	180.99	132.17	0.0900
39	185.80	132.38	0.0900
40	190.60	132.52	0.0900
41	195.41	132.52	0.0900
42	200.21	132.49	0.0900
43	205.02	132.58	0.0900
44	209.82	132.72	0.0900
45	214.63	132.70	0.0900
46	219.43	132.82	0.0900
47	224.23	133.10	0.0900
48	229.04	133.28	0.0900
49	233.84	133.50	0.0900
50	238.65	133.53	0.0900

Comment:

Channel Cross Section: XS4121

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	133.80	0.0900
1	4.87	133.98	0.0900
2	9.73	134.09	0.0900
3	14.60	134.19	0.0900
4	19.46	134.32	0.0900
5	24.33	134.33	0.0900
6	29.19	134.30	0.0900
7	34.06	134.32	0.0900

Order	Station [ft]	Elevation [ft]	Manning's N
8	38.92	134.37	0.0900
9	43.79	134.47	0.0900
10	48.65	134.63	0.0600
11	53.52	134.70	0.0600
12	58.38	134.15	0.0600
13	63.25	133.86	0.0600
14	68.11	133.90	0.0600
15	72.98	134.26	0.0600
16	77.84	134.36	0.0900
17	82.71	134.44	0.0900
18	87.57	134.60	0.0900
19	92.44	134.89	0.0900
20	97.30	134.99	0.0900
21	102.17	135.20	0.0900
22	107.03	135.51	0.0900
23	111.90	135.55	0.0900
24	116.76	135.07	0.0900
25	121.63	134.67	0.0900
26	126.49	134.69	0.0900
27	131.36	134.97	0.0900
28	136.22	135.05	0.0900
29	141.09	134.71	0.0900
30	145.95	134.73	0.0900
31	150.82	134.81	0.0900
32	155.68	134.81	0.0900
33	160.55	134.70	0.0900
34	165.41	134.63	0.0900
35	170.28	134.63	0.0900

Comment:

Channel Cross Section: XS4122

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	132.46	0.0800
1	4.87	132.26	0.0800
2	9.75	132.29	0.0800
3	14.62	132.20	0.0800
4	19.50	132.10	0.0800
5	24.37	132.00	0.0800
6	29.25	131.91	0.0800
7	34.12	131.81	0.0800

Order	Station [ft]	Elevation [ft]	Manning's N
8	39.00	131.80	0.0800
9	43.87	131.88	0.0800
10	48.74	131.97	0.0800
11	53.62	131.92	0.0500
12	58.49	131.83	0.0500
13	63.37	131.80	0.0500
14	68.24	131.80	0.0500
15	73.12	131.80	0.0500
16	77.99	131.80	0.0500
17	82.87	131.84	0.0500
18	87.74	131.93	0.0500
19	92.61	132.09	0.0500
20	97.49	132.29	0.0800
21	102.36	132.44	0.0800
22	107.24	132.57	0.0800
23	112.11	132.73	0.0800
24	116.99	132.86	0.0800
25	121.86	133.07	0.0800
26	126.74	133.28	0.0800
27	131.61	133.39	0.0800
28	136.48	133.62	0.0800
29	141.36	133.80	0.0800
30	146.23	133.99	0.0800

Comment:

Channel Cross Section: XS4123

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	134.45	0.0900
1	4.96	134.88	0.0900
2	9.93	134.84	0.0900
3	14.89	134.59	0.0900
4	19.85	134.28	0.0900
5	24.81	134.08	0.0900
6	29.78	134.11	0.0900
7	34.74	134.24	0.0900
8	39.70	134.30	0.0900
9	44.66	134.07	0.0900
10	49.63	133.64	0.0900
11	54.59	133.74	0.0900
12	59.55	134.16	0.0900

Order	Station [ft]	Elevation [ft]	Manning's N
13	64.51	134.19	0.0900
14	69.48	134.01	0.0900
15	74.44	134.26	0.0900
16	79.40	134.24	0.0900
17	84.36	134.27	0.0900
18	89.33	134.13	0.0900
19	94.29	134.00	0.0900
20	99.25	134.06	0.0500
21	104.22	133.95	0.0500
22	109.18	133.79	0.0500
23	114.14	133.81	0.0500
24	119.10	133.99	0.0500
25	124.07	134.21	0.0900
26	129.03	134.49	0.0900
27	133.99	134.69	0.0900
28	138.95	134.80	0.0900
29	143.92	134.98	0.0900
30	148.88	134.90	0.0900
31	153.84	134.90	0.0900
32	158.80	134.91	0.0900
33	163.77	134.88	0.0900

Comment:

Channel Cross Section: XS4124

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	137.89	0.0900
1	4.98	138.01	0.0900
2	9.96	138.10	0.0900
3	14.95	138.23	0.0900
4	19.93	138.40	0.0900
5	24.91	138.55	0.0900
6	29.89	138.69	0.0900
7	34.88	138.70	0.0900
8	39.86	138.69	0.0900
9	44.84	138.70	0.0900
10	49.82	138.60	0.0900
11	54.81	138.52	0.0900
12	59.79	138.59	0.0900
13	64.77	138.76	0.0900
14	69.75	138.64	0.0900

Order	Station [ft]	Elevation [ft]	Manning's N
15	74.74	138.35	0.0900
16	79.72	137.84	0.0900
17	84.70	137.31	0.0900
18	89.68	137.46	0.0900
19	94.67	137.67	0.0900
20	99.65	137.90	0.0900
21	104.63	138.20	0.0900
22	109.61	138.53	0.0900
23	114.60	138.63	0.0900
24	119.58	138.70	0.0900
25	124.56	138.57	0.0900
26	129.54	138.50	0.0900
27	134.53	138.46	0.0900
28	139.51	138.28	0.0900
29	144.49	138.06	0.0900
30	149.47	137.99	0.0500
31	154.46	137.96	0.0500
32	159.44	137.86	0.0500
33	164.42	137.68	0.0500
34	169.40	137.00	0.0500
35	174.39	137.00	0.0500
36	179.37	137.52	0.0500
37	184.35	137.78	0.0500
38	189.33	137.96	0.0500
39	194.32	138.15	0.0500
40	199.30	138.29	0.0900
41	204.28	138.39	0.0900
42	209.26	138.64	0.0900
43	214.25	138.48	0.0900
44	219.23	138.32	0.0900
45	224.21	138.20	0.0900
46	229.19	138.23	0.0900
47	234.18	138.05	0.0900
48	239.16	137.97	0.0900
49	244.14	137.86	0.0900
50	249.12	137.80	0.0900
51	254.11	138.04	0.0900
52	259.09	138.16	0.0900
53	264.07	138.27	0.0900
54	269.05	138.17	0.0900
55	274.04	138.01	0.0900
56	279.02	138.12	0.0900
57	284.00	138.30	0.0900
58	288.98	138.30	0.0900
59	293.97	138.20	0.0900
60	298.95	138.06	0.0900
61	303.93	137.88	0.0900
62	308.91	137.69	0.0900
63	313.90	137.47	0.0900

Comment:

Channel Cross Section: XS4125

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	134.29	0.0900
1	4.87	134.15	0.0900
2	9.74	134.36	0.0900
3	14.61	134.68	0.0900
4	19.48	134.74	0.0900
5	24.35	134.90	0.0900
6	29.22	134.80	0.0900
7	34.09	134.71	0.0900
8	38.96	134.60	0.0900
9	43.83	134.40	0.0900
10	48.70	134.12	0.0900
11	53.57	133.90	0.0500
12	58.44	133.65	0.0500
13	63.31	133.52	0.0500
14	68.18	133.61	0.0500
15	73.05	133.73	0.0500
16	77.92	133.82	0.0500
17	82.79	133.85	0.0500
18	87.66	133.86	0.0500
19	92.52	134.06	0.0900
20	97.39	134.37	0.0900
21	102.26	134.56	0.0900
22	107.13	134.60	0.0900
23	112.00	134.61	0.0900
24	116.87	134.60	0.0900
25	121.74	134.44	0.0900
26	126.61	134.23	0.0900
27	131.48	134.31	0.0900
28	136.35	134.63	0.0900
29	141.22	134.89	0.0900

Comment:

Channel Cross Section: XS4126

Scenario: Icpr3

Lid: No

Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	134.08	0.0800
1	4.98	133.94	0.0800
2	9.96	133.84	0.0800
3	14.94	133.74	0.0800
4	19.92	133.64	0.0800
5	24.90	133.72	0.0800
6	29.88	133.92	0.0800
7	34.86	133.94	0.0800
8	39.84	133.69	0.0800
9	44.83	133.72	0.0800
10	49.81	133.88	0.0800
11	54.79	133.97	0.0800
12	59.77	134.07	0.0800
13	64.75	134.21	0.0800
14	69.73	134.17	0.0800
15	74.71	134.03	0.0800
16	79.69	134.01	0.0800
17	84.67	134.05	0.0800
18	89.65	134.02	0.0800
19	94.63	133.93	0.0800
20	99.61	133.90	0.0800
21	104.59	133.93	0.0800
22	109.57	133.99	0.0800
23	114.55	133.96	0.0500
24	119.53	133.74	0.0500
25	124.51	133.46	0.0500
26	129.49	133.23	0.0500
27	134.48	133.10	0.0500
28	139.46	133.27	0.0500
29	144.44	133.80	0.0500
30	149.42	134.57	0.0800
31	154.40	135.46	0.0800
32	159.38	136.11	0.0800
33	164.36	136.41	0.0800
34	169.34	136.54	0.0800
35	174.32	136.60	0.0800
36	179.30	136.65	0.0800
37	184.28	136.63	0.0800
38	189.26	136.43	0.0800
39	194.24	136.14	0.0800
40	199.22	135.94	0.0800
41	204.20	135.80	0.0800
42	209.18	135.68	0.0800

Comment:

Channel Cross Section: XS4127

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	138.21	0.0900
1	4.98	138.28	0.0900
2	9.96	138.30	0.0900
3	14.94	138.22	0.0900
4	19.92	138.20	0.0900
5	24.90	138.17	0.0900
6	29.88	138.29	0.0900
7	34.86	138.22	0.0900
8	39.84	138.25	0.0900
9	44.82	138.28	0.0900
10	49.80	138.13	0.0900
11	54.78	138.09	0.0900
12	59.76	137.98	0.0900
13	64.74	137.64	0.0900
14	69.72	137.55	0.0900
15	74.70	137.53	0.0900
16	79.68	137.64	0.0900
17	84.66	137.86	0.0900
18	89.64	137.92	0.0900
19	94.62	137.92	0.0900
20	99.60	137.87	0.0900
21	104.58	137.85	0.0900
22	109.56	137.85	0.0900
23	114.54	138.00	0.0900
24	119.52	138.17	0.0900
25	124.50	138.15	0.0900
26	129.48	138.06	0.0900
27	134.46	138.18	0.0900
28	139.44	138.46	0.0900
29	144.42	138.24	0.0900
30	149.40	137.79	0.0500
31	154.38	137.33	0.0500
32	159.36	137.40	0.0500
33	164.34	137.43	0.0500
34	169.32	137.00	0.0500
35	174.30	137.00	0.0500
36	179.28	137.49	0.0500
37	184.26	137.56	0.0500
38	189.24	137.59	0.0500
39	194.22	137.84	0.0500
40	199.20	138.15	0.0900
41	204.18	138.03	0.0900
42	209.16	137.97	0.0900

Order	Station [ft]	Elevation [ft]	Manning's N
43	214.14	137.91	0.0900
44	219.12	137.74	0.0900
45	224.10	137.61	0.0900
46	229.08	137.60	0.0900
47	234.06	137.60	0.0900
48	239.04	137.69	0.0900
49	244.02	137.78	0.0900
50	249.00	137.72	0.0900
51	253.98	137.80	0.0900
52	258.96	137.92	0.0900
53	263.94	137.86	0.0900
54	268.92	137.58	0.0900
55	273.90	137.54	0.0900
56	278.88	137.63	0.0900
57	283.86	137.76	0.0900
58	288.84	137.67	0.0900
59	293.82	137.61	0.0900
60	298.80	137.61	0.0900
61	303.78	137.87	0.0900
62	308.76	137.90	0.0900
63	313.74	137.99	0.0900
64	318.72	138.03	0.0900
65	322.54	137.96	0.0900
66	326.36	138.00	0.0900
67	331.18	137.95	0.0900
68	336.00	138.02	0.0900
69	340.82	138.09	0.0900
70	345.65	137.99	0.0900
71	350.47	137.88	0.0900
72	355.29	137.85	0.0900
73	360.11	137.94	0.0900
74	364.93	138.06	0.0900
75	369.75	138.08	0.0900
76	374.58	138.14	0.0900
77	379.40	138.35	0.0900
78	384.22	138.47	0.0900
79	389.04	138.26	0.0900
80	393.86	138.08	0.0900
81	398.68	137.94	0.0900
82	403.51	137.93	0.0900
83	408.33	137.98	0.0900

Comment:

Channel Cross Section: XS4128

Scenario: Icpr3

Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	125.20	0.0900
1	4.91	125.34	0.0900
2	9.81	125.32	0.0900
3	14.72	125.29	0.0900
4	19.63	125.37	0.0900
5	24.54	125.38	0.0900
6	29.44	125.44	0.0900
7	34.35	125.46	0.0900
8	39.26	125.40	0.0900
9	44.17	125.40	0.0900
10	49.07	125.32	0.0900
11	53.98	125.25	0.0900
12	58.89	125.10	0.0500
13	63.80	124.91	0.0500
14	68.70	124.76	0.0500
15	73.61	124.60	0.0500
16	78.52	124.45	0.0500
17	83.43	124.25	0.0500
18	88.33	124.29	0.0500
19	93.24	124.51	0.0500
20	98.15	124.76	0.0500
21	103.06	125.02	0.0900
22	107.96	125.18	0.0900
23	112.87	125.15	0.0900
24	117.78	125.11	0.0900
25	122.68	125.17	0.0900
26	127.59	125.23	0.0900

Comment:

Channel Cross Section: XS4129

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	122.37	0.0900
1	4.93	122.36	0.0900
2	9.87	122.24	0.0900
3	14.80	122.11	0.0900
4	19.74	121.96	0.0900

Order	Station [ft]	Elevation [ft]	Manning's N
5	24.67	121.90	0.0900
6	29.61	121.96	0.0900
7	34.54	122.06	0.0900
8	39.47	122.10	0.0900
9	44.41	122.16	0.0900
10	49.34	122.22	0.0900
11	54.28	122.30	0.0900
12	59.21	122.30	0.0900
13	64.15	122.30	0.0900
14	69.08	122.30	0.0900
15	74.01	122.31	0.0900
16	78.95	122.42	0.0900
17	83.88	122.39	0.0900
18	88.82	122.73	0.0900
19	93.75	122.73	0.0900
20	98.68	122.59	0.0900
21	103.62	122.50	0.0900
22	108.55	122.50	0.0900
23	113.49	122.38	0.0900
24	118.42	122.33	0.0900
25	123.36	122.41	0.0900
26	128.29	122.56	0.0900
27	133.22	122.53	0.0900
28	138.16	122.59	0.0900
29	143.09	122.64	0.0900
30	148.03	122.64	0.0900
31	152.96	122.79	0.0900
32	157.90	122.61	0.0900
33	162.83	122.42	0.0900
34	167.76	122.19	0.0900
35	172.70	122.07	0.0500
36	177.63	122.00	0.0500
37	182.57	121.93	0.0500
38	187.50	121.89	0.0500
39	192.44	121.79	0.0500
40	197.37	121.66	0.0500
41	202.30	121.68	0.0500
42	207.24	121.53	0.0500
43	212.17	121.68	0.0500
44	217.11	121.89	0.0500
45	222.04	122.14	0.0500
46	226.97	122.08	0.0500
47	231.91	122.09	0.0900
48	236.84	122.10	0.0900
49	241.78	122.10	0.0900
50	246.71	122.09	0.0900
51	251.65	122.11	0.0900
52	256.58	122.29	0.0900

Comment:

Channel Cross Section: XS4130

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	124.11	0.0900
1	4.96	124.07	0.0900
2	9.93	124.05	0.0900
3	14.89	124.01	0.0900
4	19.86	123.99	0.0900
5	24.82	124.03	0.0900
6	29.79	124.11	0.0900
7	34.75	124.09	0.0900
8	39.71	124.19	0.0900
9	44.68	124.09	0.0900
10	49.64	124.08	0.0900
11	54.61	124.02	0.0900
12	59.57	123.87	0.0900
13	64.54	123.80	0.0900
14	69.50	123.86	0.0900
15	74.46	124.02	0.0900
16	79.43	124.17	0.0900
17	84.39	124.10	0.0900
18	89.36	123.98	0.0900
19	94.32	123.84	0.0900
20	99.29	123.68	0.0500
21	104.25	123.60	0.0500
22	109.22	123.37	0.0500
23	114.18	123.06	0.0500
24	119.14	123.20	0.0500
25	124.11	123.35	0.0500
26	129.07	123.74	0.0500
27	134.04	123.68	0.0500
28	139.00	123.69	0.0900
29	143.97	123.69	0.0900
30	148.93	123.79	0.0900
31	153.89	123.80	0.0900
32	158.86	123.74	0.0900
33	163.82	123.90	0.0900
34	168.79	123.99	0.0900
35	173.75	124.19	0.0900
36	178.72	124.30	0.0900
37	183.68	124.30	0.0900

Order	Station [ft]	Elevation [ft]	Manning's N
38	188.64	124.06	0.0900
39	193.61	124.00	0.0900
40	198.57	124.00	0.0900
41	203.54	124.02	0.0900
42	208.50	124.15	0.0900
43	213.47	124.08	0.0900
44	218.43	124.05	0.0900
45	223.39	123.87	0.0900
46	228.36	123.90	0.0900

Comment:

Channel Cross Section: XS4131

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	117.79	0.0900
1	4.83	117.78	0.0900
2	9.67	117.69	0.0900
3	14.50	117.62	0.0900
4	19.33	117.45	0.0900
5	24.17	117.24	0.0900
6	29.00	117.15	0.0900
7	33.83	117.06	0.0900
8	38.67	116.87	0.0500
9	43.50	116.68	0.0500
10	48.34	116.50	0.0500
11	53.17	116.32	0.0500
12	58.00	116.26	0.0500
13	62.84	116.48	0.0500
14	67.67	116.79	0.0500
15	72.50	116.95	0.0500
16	77.34	116.95	0.0900
17	82.17	116.98	0.0900
18	87.00	117.22	0.0900
19	91.84	117.52	0.0900
20	96.67	117.70	0.0900
21	101.50	117.63	0.0900
22	106.34	117.90	0.0900
23	111.17	117.91	0.0900

Comment:

Channel Cross Section: XS4132

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	118.81	0.0900
1	4.84	118.66	0.0900
2	9.67	118.50	0.0900
3	14.51	118.41	0.0900
4	19.34	118.31	0.0900
5	24.18	118.32	0.0900
6	29.02	118.31	0.0900
7	33.85	117.99	0.0900
8	38.69	117.65	0.0500
9	43.52	117.41	0.0500
10	48.36	117.27	0.0500
11	53.20	117.20	0.0500
12	58.03	117.10	0.0500
13	62.87	117.18	0.0500
14	67.70	117.59	0.0500
15	72.54	117.93	0.0900
16	77.37	118.11	0.0900
17	82.21	118.38	0.0900
18	87.05	118.57	0.0900
19	91.88	118.65	0.0900
20	96.72	118.85	0.0900
21	101.55	118.90	0.0900
22	106.39	118.88	0.0900
23	111.23	119.06	0.0900
24	116.06	119.24	0.0900
25	120.90	119.21	0.0900
26	125.73	119.25	0.0900
27	130.57	119.21	0.0900
28	135.41	119.02	0.0900

Comment:

Channel Cross Section: XS4133

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	120.03	0.0900

Order	Station [ft]	Elevation [ft]	Manning's N
1	4.82	120.00	0.0900
2	9.63	120.03	0.0900
3	14.45	120.08	0.0900
4	19.27	120.17	0.0900
5	24.08	120.02	0.0900
6	28.90	119.81	0.0900
7	33.72	119.77	0.0900
8	38.53	119.70	0.0900
9	43.35	119.54	0.0900
10	48.16	119.30	0.0900
11	52.98	118.79	0.0500
12	57.80	118.44	0.0500
13	62.61	118.66	0.0500
14	67.43	118.86	0.0500
15	72.25	118.99	0.0500
16	77.06	119.18	0.0900
17	81.88	119.33	0.0900
18	86.70	119.45	0.0900
19	91.51	119.62	0.0900
20	96.33	119.63	0.0900
21	101.15	119.84	0.0900
22	105.96	120.19	0.0900
23	110.78	120.39	0.0900
24	115.60	120.40	0.0900
25	120.41	120.40	0.0900
26	125.23	120.42	0.0900

Comment:

Channel Cross Section: XS4134

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	121.40	0.0900
1	4.90	121.31	0.0900
2	9.80	121.33	0.0900
3	14.71	121.31	0.0900
4	19.61	121.40	0.0900
5	24.51	121.42	0.0900
6	29.41	121.29	0.0900
7	34.32	121.35	0.0900
8	39.22	121.50	0.0900
9	44.12	121.49	0.0900

Order	Station [ft]	Elevation [ft]	Manning's N
10	49.02	121.42	0.0900
11	53.93	121.31	0.0900
12	58.83	121.30	0.0900
13	63.73	121.23	0.0900
14	68.63	121.28	0.0900
15	73.53	121.12	0.0900
16	78.44	120.85	0.0900
17	83.34	121.14	0.0900
18	88.24	121.17	0.0900
19	93.14	121.02	0.0900
20	98.05	121.02	0.0900
21	102.95	120.92	0.0900
22	107.85	120.86	0.0900
23	112.75	120.80	0.0500
24	117.65	120.60	0.0500
25	122.56	119.98	0.0500
26	127.46	120.51	0.0500
27	132.36	120.82	0.0500
28	137.26	121.01	0.0900
29	142.17	120.92	0.0900
30	147.07	121.04	0.0900
31	151.97	121.12	0.0900
32	156.87	121.20	0.0900
33	161.78	121.26	0.0900
34	166.68	121.52	0.0900
35	171.58	121.61	0.0900
36	176.48	121.73	0.0900

Comment:

Channel Cross Section: XS4135

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	122.94	0.0900
1	4.89	122.84	0.0900
2	9.78	122.74	0.0900
3	14.66	122.55	0.0900
4	19.55	122.43	0.0900
5	24.44	122.46	0.0900
6	29.33	122.25	0.0900
7	34.21	122.25	0.0900
8	39.10	122.32	0.0900

Order	Station [ft]	Elevation [ft]	Manning's N
9	43.99	122.28	0.0900
10	48.88	122.33	0.0900
11	53.76	122.25	0.0900
12	58.65	121.88	0.0500
13	63.54	121.74	0.0500
14	68.43	121.72	0.0500
15	73.31	121.57	0.0500
16	78.20	121.31	0.0500
17	83.09	121.63	0.0500
18	87.98	121.78	0.0500
19	92.86	122.11	0.0900
20	97.75	122.44	0.0900
21	102.64	122.67	0.0900
22	107.53	122.78	0.0900
23	112.41	122.71	0.0900
24	117.30	122.64	0.0900
25	122.19	122.70	0.0900
26	127.08	122.70	0.0900
27	131.96	122.95	0.0900
28	136.85	123.18	0.0900

Comment:

Channel Cross Section: XS4136

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	124.25	0.0900
1	4.98	124.18	0.0900
2	9.95	124.09	0.0900
3	14.93	124.00	0.0900
4	19.90	124.01	0.0900
5	24.88	124.05	0.0900
6	29.86	124.07	0.0900
7	34.83	123.97	0.0900
8	39.81	123.94	0.0900
9	44.78	123.95	0.0900
10	49.76	123.88	0.0900
11	54.73	123.87	0.0900
12	59.71	123.60	0.0900
13	64.69	123.51	0.0900
14	69.66	123.59	0.0900
15	74.64	123.67	0.0900

Order	Station [ft]	Elevation [ft]	Manning's N
16	79.61	123.81	0.0900
17	84.59	123.90	0.0900
18	89.56	123.80	0.0900
19	94.54	123.57	0.0900
20	99.52	123.40	0.0900
21	104.49	123.39	0.0900
22	109.47	123.21	0.0500
23	114.44	122.95	0.0500
24	119.42	122.36	0.0500
25	124.40	122.54	0.0500
26	129.37	122.60	0.0500
27	134.35	122.62	0.0500
28	139.32	122.71	0.0500
29	144.30	122.72	0.0900
30	149.27	122.86	0.0900
31	154.25	122.99	0.0900
32	159.23	123.19	0.0900
33	164.20	123.20	0.0900
34	169.18	123.21	0.0900
35	174.15	123.38	0.0900

Comment:

Channel Cross Section: XS4137

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	117.52	0.0900
1	4.83	117.40	0.0900
2	9.66	117.22	0.0900
3	14.50	117.05	0.0900
4	19.33	117.12	0.0900
5	24.16	117.17	0.0900
6	28.99	117.04	0.0900
7	33.82	116.88	0.0900
8	38.66	117.01	0.0900
9	43.49	117.09	0.0900
10	48.32	117.04	0.0900
11	53.15	116.88	0.0500
12	57.99	116.74	0.0500
13	62.82	116.72	0.0500
14	67.65	116.78	0.0500
15	72.48	116.81	0.0500

Order	Station [ft]	Elevation [ft]	Manning's N
16	77.31	116.97	0.0500
17	82.15	116.91	0.0900
18	86.98	117.25	0.0900
19	91.81	117.58	0.0900
20	96.64	117.75	0.0900
21	101.47	117.80	0.0900
22	106.31	117.90	0.0900
23	111.14	118.05	0.0900
24	115.97	118.10	0.0900
25	120.80	118.12	0.0900
26	125.63	118.15	0.0900
27	130.47	118.06	0.0900
28	135.30	117.95	0.0900

Comment:

Channel Cross Section: XS4138

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	118.63	0.0900
1	4.89	118.49	0.0900
2	9.77	118.30	0.0900
3	14.66	118.18	0.0900
4	19.55	118.17	0.0900
5	24.43	118.12	0.0900
6	29.32	117.95	0.0900
7	34.21	117.82	0.0900
8	39.09	117.66	0.0900
9	43.98	117.61	0.0900
10	48.86	117.51	0.0900
11	53.75	117.31	0.0900
12	58.64	117.28	0.0900
13	63.52	117.33	0.0900
14	68.41	117.41	0.0900
15	73.30	117.43	0.0900
16	78.18	117.38	0.0900
17	83.07	117.57	0.0900
18	87.96	117.71	0.0900
19	92.84	117.61	0.0500
20	97.73	117.31	0.0500
21	102.62	117.38	0.0500
22	107.50	117.21	0.0500

Order	Station [ft]	Elevation [ft]	Manning's N
23	112.39	117.16	0.0500
24	117.28	117.35	0.0500
25	122.16	117.67	0.0500
26	127.05	117.80	0.0900
27	131.94	117.78	0.0900
28	136.82	117.90	0.0900
29	141.71	117.94	0.0900
30	146.59	118.10	0.0900
31	151.48	118.39	0.0900
32	156.37	118.61	0.0900
33	161.25	118.71	0.0900
34	166.14	118.74	0.0900
35	171.03	118.83	0.0900
36	175.91	118.80	0.0900
37	180.80	118.80	0.0900
38	185.69	118.80	0.0900
39	190.57	119.01	0.0900
40	195.46	119.06	0.0900
41	200.35	119.00	0.0900
42	205.23	118.98	0.0900

Comment:

Channel Cross Section: XS4139

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	123.26	0.0900
1	4.91	123.17	0.0900
2	9.82	123.04	0.0900
3	14.73	123.00	0.0900
4	19.64	123.03	0.0900
5	24.55	123.22	0.0900
6	29.45	123.20	0.0900
7	34.36	123.10	0.0900
8	39.27	122.96	0.0900
9	44.18	122.87	0.0900
10	49.09	122.86	0.0900
11	54.00	122.88	0.0900
12	58.91	122.94	0.0900
13	63.82	123.06	0.0900
14	68.73	123.11	0.0900
15	73.64	123.11	0.0900

Order	Station [ft]	Elevation [ft]	Manning's N
16	78.55	122.79	0.0900
17	83.46	122.49	0.0900
18	88.36	122.32	0.0900
19	93.27	122.28	0.0900
20	98.18	122.21	0.0900
21	103.09	122.10	0.0900
22	108.00	121.86	0.0500
23	112.91	121.59	0.0500
24	117.82	121.63	0.0500
25	122.73	121.70	0.0500
26	127.64	121.77	0.0500
27	132.55	121.82	0.0500
28	137.46	121.79	0.0500
29	142.37	121.70	0.0500
30	147.27	121.96	0.0500
31	152.18	122.33	0.0900
32	157.09	122.61	0.0900
33	162.00	122.78	0.0900
34	166.91	123.06	0.0900
35	171.82	123.12	0.0900
36	176.73	122.91	0.0900
37	181.64	122.87	0.0900
38	186.55	122.84	0.0900
39	191.46	122.83	0.0900
40	196.37	122.93	0.0900
41	201.28	123.07	0.0900
42	206.18	123.13	0.0900
43	211.09	122.92	0.0900
44	216.00	122.61	0.0900
45	220.91	122.33	0.0900
46	225.82	122.25	0.0900
47	230.73	122.52	0.0900
48	235.64	122.84	0.0900
49	240.55	122.97	0.0900
50	245.46	123.09	0.0900
51	250.37	123.04	0.0900
52	255.28	123.00	0.0900
53	260.19	123.03	0.0900
54	265.09	123.10	0.0900
55	270.00	123.10	0.0900

Comment:

Channel Cross Section: XS4140

Scenario: Icpr3

Lid: No

Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	129.76	0.0900
1	4.88	129.63	0.0900
2	9.76	129.32	0.0900
3	14.65	128.95	0.0900
4	19.53	128.65	0.0900
5	24.41	128.44	0.0900
6	29.29	128.11	0.0900
7	34.18	127.83	0.0900
8	39.06	127.52	0.0900
9	43.94	127.22	0.0900
10	48.82	127.40	0.0900
11	53.70	127.52	0.0900
12	58.59	127.60	0.0900
13	63.47	127.45	0.0500
14	68.35	126.99	0.0500
15	73.23	126.50	0.0500
16	78.12	126.17	0.0500
17	83.00	126.40	0.0500
18	87.88	126.97	0.0500
19	92.76	127.34	0.0500
20	97.64	127.59	0.0500
21	102.53	127.79	0.0900
22	107.41	127.85	0.0900
23	112.29	127.89	0.0900
24	117.17	127.91	0.0900
25	122.06	128.15	0.0900
26	126.94	128.35	0.0900
27	131.82	128.61	0.0900
28	136.70	128.77	0.0900
29	141.58	128.89	0.0900
30	146.47	129.01	0.0900
31	151.35	129.08	0.0900
32	156.23	129.12	0.0900
33	161.11	129.35	0.0900

Comment:

Channel Cross Section: XS4141

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	129.07	0.0900
1	4.87	128.77	0.0500
2	9.74	128.20	0.0500
3	14.61	127.54	0.0500
4	19.48	127.10	0.0500
5	24.36	127.45	0.0500
6	29.23	128.22	0.0900
7	34.10	128.91	0.0900
8	38.97	129.44	0.0900
9	43.84	129.44	0.0900
10	48.71	129.52	0.0900
11	53.58	129.58	0.0900
12	58.45	129.67	0.0900
13	63.33	129.77	0.0900
14	68.20	129.75	0.0900
15	73.07	129.67	0.0900
16	77.94	129.52	0.0900
17	82.81	129.34	0.0900
18	87.68	129.57	0.0900
19	92.55	129.80	0.0900
20	97.42	130.12	0.0900
21	102.30	130.35	0.0900
22	107.17	130.48	0.0900

Comment:

Channel Cross Section: XS4142

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	124.98	0.0900
1	4.94	125.17	0.0900
2	9.88	125.36	0.0900
3	14.83	125.31	0.0900
4	19.77	125.20	0.0900
5	24.71	125.29	0.0900
6	29.65	125.23	0.0900
7	34.60	125.29	0.0900
8	39.54	125.30	0.0900
9	44.48	125.24	0.0900
10	49.42	125.21	0.0900
11	54.36	125.00	0.0900
12	59.31	124.65	0.0500

Order	Station [ft]	Elevation [ft]	Manning's N
13	64.25	124.46	0.0500
14	69.19	124.24	0.0500
15	74.13	124.10	0.0500
16	79.08	124.11	0.0500
17	84.02	124.46	0.0500
18	88.96	124.74	0.0500
19	93.90	124.99	0.0500
20	98.84	125.07	0.0900
21	103.79	125.05	0.0900
22	108.73	124.94	0.0900
23	113.67	124.92	0.0900
24	118.61	124.86	0.0900
25	123.56	124.87	0.0900
26	128.50	124.92	0.0900
27	133.44	125.01	0.0900
28	138.38	125.05	0.0900
29	143.33	124.81	0.0900
30	148.27	124.70	0.0900
31	153.21	124.53	0.0900
32	158.15	124.36	0.0900
33	163.09	124.35	0.0900
34	168.04	124.37	0.0900
35	172.98	124.21	0.0900

Comment:

Channel Cross Section: XS4143

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	129.99	0.0900
1	4.85	129.95	0.0900
2	9.69	129.78	0.0900
3	14.54	129.65	0.0900
4	19.39	129.50	0.0900
5	24.23	129.40	0.0900
6	29.08	129.11	0.0900
7	33.93	128.70	0.0900
8	38.77	128.25	0.0900
9	43.62	127.76	0.0500
10	48.47	127.45	0.0500
11	53.32	127.59	0.0500
12	58.16	127.79	0.0500

Order	Station [ft]	Elevation [ft]	Manning's N
13	63.01	127.86	0.0500
14	67.86	127.89	0.0500
15	72.70	128.03	0.0900
16	77.55	128.46	0.0900
17	82.40	128.88	0.0900
18	87.24	129.05	0.0900
19	92.09	129.09	0.0900
20	96.94	129.06	0.0900
21	101.78	129.08	0.0900
22	106.63	129.00	0.0900
23	111.48	128.93	0.0900
24	116.32	129.12	0.0900
25	121.17	129.56	0.0900
26	126.02	129.92	0.0900
27	130.86	129.88	0.0900
28	135.71	129.69	0.0900
29	140.56	129.61	0.0900
30	145.40	129.43	0.0900
31	150.25	129.11	0.0900
32	155.10	129.02	0.0900

Comment:

Channel Cross Section: XS4144

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	131.41	0.0900
1	4.97	131.62	0.0900
2	9.93	131.87	0.0900
3	14.90	131.87	0.0900
4	19.87	131.69	0.0900
5	24.83	131.47	0.0900
6	29.80	131.23	0.0900
7	34.77	131.12	0.0900
8	39.74	130.96	0.0900
9	44.70	131.11	0.0900
10	49.67	131.29	0.0900
11	54.64	131.20	0.0900
12	59.60	131.10	0.0900
13	64.57	130.96	0.0900
14	69.54	131.11	0.0900
15	74.50	131.30	0.0900

Order	Station [ft]	Elevation [ft]	Manning's N
16	79.47	131.36	0.0900
17	84.44	131.24	0.0500
18	89.40	130.60	0.0500
19	94.37	129.69	0.0500
20	99.34	129.46	0.0500
21	104.31	129.93	0.0500
22	109.27	131.23	0.0500
23	114.24	131.63	0.0900
24	119.21	131.42	0.0900
25	124.17	131.58	0.0900
26	129.14	131.59	0.0900
27	134.11	131.47	0.0900
28	139.07	131.28	0.0900
29	144.04	131.12	0.0900
30	149.01	131.07	0.0900
31	153.98	131.06	0.0900
32	158.94	131.22	0.0900
33	163.91	131.29	0.0900
34	168.88	131.27	0.0900
35	173.84	131.19	0.0900
36	178.81	131.24	0.0900
37	183.78	131.42	0.0900
38	188.74	131.48	0.0900
39	193.71	131.42	0.0900
40	198.68	131.40	0.0900
41	203.64	131.40	0.0900
42	208.61	131.48	0.0900
43	213.58	131.58	0.0900
44	218.55	131.82	0.0900
45	223.51	132.12	0.0900
46	228.48	132.49	0.0900
47	233.45	132.83	0.0900
48	238.41	133.05	0.0900

Comment:

Channel Cross Section: XS4145

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	132.12	0.0900
1	4.88	132.08	0.0900
2	9.76	132.10	0.0900

Order	Station [ft]	Elevation [ft]	Manning's N
3	14.64	132.15	0.0900
4	19.51	132.29	0.0900
5	24.39	132.38	0.0900
6	29.27	132.40	0.0900
7	34.15	132.34	0.0900
8	39.03	132.09	0.0900
9	43.91	131.53	0.0900
10	48.79	131.15	0.0900
11	53.66	130.84	0.0900
12	58.54	130.47	0.0900
13	63.42	130.19	0.0500
14	68.30	130.16	0.0500
15	73.18	130.25	0.0500
16	78.06	130.28	0.0500
17	82.94	130.22	0.0500
18	87.81	130.29	0.0500
19	92.69	130.52	0.0500
20	97.57	130.38	0.0900
21	102.45	130.47	0.0900
22	107.33	130.79	0.0900
23	112.21	131.11	0.0900
24	117.09	130.96	0.0900
25	121.96	130.76	0.0900
26	126.84	130.67	0.0900
27	131.72	130.90	0.0900
28	136.60	131.19	0.0900
29	141.48	131.85	0.0900
30	146.36	131.62	0.0900
31	151.24	131.57	0.0900
32	156.12	131.77	0.0900
33	160.99	131.94	0.0900
34	165.87	132.01	0.0900
35	170.75	132.01	0.0900
36	175.63	132.00	0.0900
37	180.51	132.21	0.0900
38	185.39	132.31	0.0900
39	190.27	132.23	0.0900
40	195.14	132.15	0.0900
41	200.02	132.01	0.0900

Comment:

Channel Cross Section: XS4146

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	133.87	0.0900
1	4.95	133.80	0.0900
2	9.89	133.89	0.0900
3	14.84	134.09	0.0900
4	19.78	134.05	0.0900
5	24.73	133.94	0.0900
6	29.67	134.07	0.0900
7	34.62	133.94	0.0900
8	39.56	133.90	0.0900
9	44.51	133.87	0.0900
10	49.46	133.78	0.0900
11	54.40	133.70	0.0900
12	59.35	133.82	0.0900
13	64.29	133.71	0.0900
14	69.24	133.80	0.0900
15	74.18	133.78	0.0900
16	79.13	133.78	0.0900
17	84.07	133.80	0.0900
18	89.02	133.80	0.0900
19	93.97	133.80	0.0900
20	98.91	133.70	0.0900
21	103.86	133.73	0.0900
22	108.80	133.91	0.0900
23	113.75	134.12	0.0900
24	118.69	134.15	0.0900
25	123.64	133.95	0.0500
26	128.58	133.59	0.0500
27	133.53	133.42	0.0500
28	138.47	133.31	0.0500
29	143.42	133.53	0.0500
30	148.37	133.75	0.0500
31	153.31	133.97	0.0500
32	158.26	134.19	0.0500
33	163.20	134.48	0.0500
34	168.15	134.82	0.0900
35	173.09	135.00	0.0900
36	178.04	134.92	0.0900
37	182.98	134.61	0.0900
38	187.93	134.43	0.0900
39	192.88	134.36	0.0900
40	197.82	134.19	0.0900
41	202.77	134.10	0.0900
42	207.71	134.20	0.0900
43	212.66	134.32	0.0900
44	217.60	134.43	0.0900
45	222.55	134.57	0.0900
46	227.49	134.57	0.0900

Order	Station [ft]	Elevation [ft]	Manning's N
47	232.44	134.48	0.0900
48	237.39	134.44	0.0900
49	242.33	134.47	0.0900

Comment:

Channel Cross Section: XS4147

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	134.20	0.0900
1	4.97	134.18	0.0900
2	9.95	134.06	0.0900
3	14.92	134.09	0.0900
4	19.89	134.14	0.0900
5	24.87	133.90	0.0500
6	29.84	133.75	0.0500
7	34.81	134.10	0.0500
8	39.78	134.08	0.0500
9	44.76	134.08	0.0500
10	49.73	133.96	0.0500
11	54.70	133.76	0.0500
12	59.68	133.77	0.0500
13	64.65	133.85	0.0500
14	69.62	133.92	0.0500
15	74.60	134.00	0.0500
16	79.57	134.04	0.0900
17	84.54	134.11	0.0900
18	89.51	134.19	0.0900
19	94.49	134.05	0.0900
20	99.46	133.90	0.0900
21	104.43	134.09	0.0900
22	109.41	134.13	0.0900
23	114.38	134.12	0.0900

Comment:

Channel Cross Section: XS4148

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	134.70	0.0900
1	4.80	134.66	0.0900
2	9.60	134.43	0.0900
3	14.40	134.30	0.0900
4	19.20	134.14	0.0900
5	24.00	133.74	0.0900
6	28.80	133.31	0.0900
7	33.60	133.66	0.0900
8	38.40	134.30	0.0900
9	43.20	133.00	0.0400
10	48.00	132.00	0.0400
11	52.80	132.00	0.0400
12	57.60	132.00	0.0400
13	62.40	133.00	0.0500
14	67.20	134.28	0.0900
15	72.00	134.37	0.0900
16	76.80	134.18	0.0900
17	81.60	134.33	0.0900
18	86.40	134.19	0.0900
19	91.20	134.06	0.0900
20	96.00	134.09	0.0900
21	100.80	134.20	0.0900
22	105.60	134.25	0.0900

Comment:

Channel Cross Section: XS4149

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	135.61	0.0900
1	43.28	135.93	0.0900
2	62.52	135.70	0.0900
3	81.83	135.50	0.0500
4	96.37	134.30	0.0500
5	110.91	135.41	0.0500
6	140.00	135.76	0.0900
7	169.08	135.50	0.0900

Comment:

Channel Cross Section: XS4150

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	136.22	0.0900
1	14.89	136.40	0.0900
2	34.74	135.93	0.0900
3	59.55	135.97	0.0900
4	74.44	135.17	0.0900
5	79.40	135.63	0.0900
6	84.36	135.69	0.0500
7	89.33	134.46	0.0500
8	94.06	134.89	0.0500
9	98.80	136.14	0.0900
10	141.46	135.00	0.0900
11	185.20	135.09	0.0900

Comment:

Channel Cross Section: XS4151

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	131.73	0.0900
1	4.97	131.53	0.0900
2	9.95	131.46	0.0900
3	14.92	131.47	0.0900
4	19.89	131.32	0.0900
5	24.86	130.96	0.0900
6	29.84	130.68	0.0900
7	34.81	130.44	0.0900
8	39.78	130.24	0.0900
9	44.76	130.20	0.0900
10	49.73	130.41	0.0900
11	54.70	130.66	0.0900
12	59.68	130.71	0.0900
13	64.65	130.68	0.0900
14	69.62	130.58	0.0900
15	74.59	130.53	0.0900
16	79.57	130.31	0.0900
17	84.54	129.96	0.0500

Order	Station [ft]	Elevation [ft]	Manning's N
18	89.51	129.79	0.0500
19	94.49	129.69	0.0500
20	99.46	129.66	0.0500
21	104.43	129.73	0.0500
22	109.41	129.74	0.0500
23	114.38	129.26	0.0500
24	119.35	128.85	0.0500
25	124.32	129.35	0.0500
26	129.30	129.84	0.0500
27	134.27	130.00	0.0500
28	139.24	130.18	0.0500
29	144.22	130.33	0.0900
30	149.19	130.40	0.0900
31	154.16	130.40	0.0900
32	159.14	130.40	0.0900
33	164.11	130.48	0.0900
34	169.08	130.61	0.0900
35	174.05	130.70	0.0900
36	179.03	130.79	0.0900
37	184.00	130.83	0.0900
38	188.97	130.79	0.0900
39	193.95	130.77	0.0900
40	198.92	130.88	0.0900
41	203.89	130.91	0.0900
42	208.86	130.79	0.0900

Comment:

Channel Cross Section: XS4152

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	133.26	0.0900
1	4.93	133.27	0.0900
2	9.86	133.38	0.0900
3	14.80	133.39	0.0900
4	19.73	133.38	0.0900
5	24.66	133.36	0.0900
6	29.59	133.38	0.0900
7	34.52	133.44	0.0900
8	39.46	133.55	0.0900
9	44.39	133.64	0.0900
10	49.32	133.65	0.0900

Order	Station [ft]	Elevation [ft]	Manning's N
11	54.25	133.60	0.0900
12	59.18	133.61	0.0900
13	64.12	133.30	0.0900
14	69.05	133.12	0.0900
15	73.98	133.11	0.0900
16	78.91	133.09	0.0900
17	83.84	133.10	0.0900
18	88.77	133.16	0.0900
19	93.71	132.92	0.0900
20	98.64	132.92	0.0900
21	103.57	133.02	0.0900
22	108.50	133.08	0.0900
23	113.43	132.99	0.0900
24	118.37	132.90	0.0500
25	123.30	132.04	0.0500
26	128.23	131.79	0.0500
27	133.16	132.81	0.0500
28	138.09	132.88	0.0500
29	143.03	132.90	0.0900
30	147.96	133.04	0.0900
31	152.89	133.10	0.0900
32	157.82	133.10	0.0900
33	162.75	133.20	0.0900
34	167.69	133.48	0.0900
35	172.62	133.70	0.0900
36	177.55	133.70	0.0900
37	182.48	133.61	0.0900
38	187.41	133.42	0.0900
39	192.35	133.24	0.0900
40	197.28	133.24	0.0900
41	202.21	133.33	0.0900

Comment:

Channel Cross Section: XS4153

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	133.59	0.0900
1	4.95	133.36	0.0900
2	9.90	133.33	0.0900
3	14.86	133.55	0.0900
4	19.81	133.72	0.0900

Order	Station [ft]	Elevation [ft]	Manning's N
5	24.76	133.79	0.0900
6	29.71	133.71	0.0900
7	34.67	133.36	0.0900
8	39.62	133.30	0.0900
9	44.57	133.29	0.0900
10	49.52	133.24	0.0900
11	54.48	133.08	0.0900
12	59.43	132.50	0.0900
13	64.38	132.03	0.0900
14	69.33	131.99	0.0900
15	74.29	131.94	0.0900
16	79.24	131.94	0.0900
17	84.19	132.13	0.0900
18	89.14	132.34	0.0900
19	94.09	132.30	0.0900
20	99.05	132.14	0.0500
21	104.00	131.51	0.0500
22	108.95	130.99	0.0500
23	113.90	132.32	0.0500
24	118.86	132.36	0.0500
25	123.81	132.07	0.0500
26	128.76	132.16	0.0900
27	133.71	132.08	0.0900
28	138.67	132.00	0.0900
29	143.62	132.04	0.0900
30	148.57	132.36	0.0900
31	153.52	132.68	0.0900
32	158.47	133.00	0.0900
33	163.43	133.32	0.0900
34	168.38	133.60	0.0900
35	173.33	133.73	0.0900
36	178.28	133.89	0.0900
37	183.24	133.92	0.0900
38	188.19	134.00	0.0900
39	193.14	134.09	0.0900
40	198.09	134.13	0.0900
41	203.05	134.18	0.0900
42	208.00	134.18	0.0900
43	212.95	134.17	0.0900

Comment:

Channel Cross Section: XS4154

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	135.27	0.0900
1	4.97	135.02	0.0900
2	9.94	135.00	0.0900
3	14.91	135.00	0.0900
4	19.88	135.05	0.0900
5	24.84	135.02	0.0900
6	29.81	135.01	0.0900
7	34.78	135.00	0.0900
8	39.75	134.77	0.0900
9	44.72	134.56	0.0900
10	49.69	134.45	0.0900
11	54.66	134.49	0.0900
12	59.63	134.50	0.0900
13	64.59	134.46	0.0900
14	69.56	134.47	0.0900
15	74.53	134.34	0.0900
16	79.50	134.06	0.0500
17	84.47	133.65	0.0500
18	89.44	133.61	0.0500
19	94.41	134.16	0.0500
20	99.38	134.38	0.0500
21	104.34	134.27	0.0500
22	109.31	134.30	0.0900
23	114.28	134.29	0.0900
24	119.25	134.34	0.0900
25	124.22	134.33	0.0900
26	129.19	134.27	0.0900
27	134.16	134.20	0.0900
28	139.13	134.10	0.0900
29	144.10	133.89	0.0900
30	149.06	133.79	0.0900
31	154.03	133.95	0.0900
32	159.00	133.80	0.0900
33	163.97	133.61	0.0900
34	168.94	133.58	0.0900
35	173.91	133.61	0.0900
36	178.88	133.60	0.0900
37	183.85	133.59	0.0900
38	188.81	133.53	0.0900
39	193.78	133.46	0.0900
40	198.75	133.34	0.0900
41	203.72	133.20	0.0900
42	208.69	133.09	0.0900
43	213.66	133.09	0.0900
44	218.63	132.80	0.0900
45	223.60	132.46	0.0900
46	228.56	132.43	0.0900

Comment:

Channel Cross Section: XS4155

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	137.03	0.0900
1	4.99	137.21	0.0900
2	9.98	137.23	0.0900
3	14.98	137.07	0.0900
4	19.97	136.94	0.0900
5	24.96	136.68	0.0900
6	29.95	136.55	0.0900
7	34.94	136.64	0.0900
8	39.93	136.65	0.0900
9	44.93	136.67	0.0900
10	49.92	136.67	0.0900
11	54.91	136.57	0.0900
12	59.90	136.61	0.0900
13	64.89	136.60	0.0900
14	69.89	136.42	0.0900
15	74.88	136.44	0.0900
16	79.87	136.49	0.0900
17	84.86	136.40	0.0900
18	89.85	136.29	0.0900
19	94.85	136.20	0.0900
20	99.84	136.19	0.0900
21	104.83	136.20	0.0900
22	109.82	136.20	0.0900
23	114.81	136.36	0.0900
24	119.80	136.43	0.0900
25	124.80	136.34	0.0900
26	129.79	136.28	0.0900
27	134.78	136.26	0.0900
28	139.77	136.26	0.0900
29	144.76	136.14	0.0900
30	149.76	136.09	0.0900
31	154.75	136.10	0.0900
32	159.74	136.10	0.0900
33	164.73	136.19	0.0900
34	169.72	136.26	0.0900
35	174.71	136.25	0.0900
36	179.71	136.21	0.0900

Order	Station [ft]	Elevation [ft]	Manning's N
37	184.70	136.19	0.0900
38	189.69	136.20	0.0900
39	194.68	136.11	0.0900
40	199.67	136.20	0.0900
41	204.67	136.19	0.0900
42	209.66	136.15	0.0900
43	214.65	136.17	0.0900
44	219.64	136.32	0.0900
45	224.63	136.32	0.0900
46	229.63	136.28	0.0900
47	234.62	136.52	0.0900
48	239.61	136.43	0.0900
49	244.60	136.06	0.0900
50	249.59	135.88	0.0900
51	254.58	136.32	0.0600
52	259.58	136.05	0.0600
53	264.57	135.29	0.0600
54	269.56	134.70	0.0600
55	274.55	135.55	0.0600
56	279.54	136.54	0.0600
57	284.54	136.48	0.0900
58	289.53	136.32	0.0900
59	294.52	136.29	0.0900
60	299.51	136.24	0.0900
61	304.50	136.23	0.0900
62	309.49	136.28	0.0900
63	314.49	136.26	0.0900
64	319.48	136.20	0.0900
65	324.47	136.08	0.0900
66	329.46	135.94	0.0900
67	334.45	135.81	0.0900
68	339.45	135.99	0.0900
69	344.44	136.32	0.0900
70	349.43	136.40	0.0900
71	354.42	136.36	0.0900
72	359.41	136.35	0.0900
73	364.40	136.46	0.0900
74	369.40	136.38	0.0900
75	374.39	136.35	0.0900
76	379.38	136.40	0.0900
77	384.37	136.44	0.0900
78	389.36	136.49	0.0900
79	394.36	136.47	0.0900
80	399.35	136.40	0.0900
81	404.34	136.28	0.0900
82	409.33	136.27	0.0900
83	414.32	136.42	0.0900
84	419.32	136.45	0.0900
85	424.31	136.59	0.0900

Order	Station [ft]	Elevation [ft]	Manning's N
86	429.30	136.63	0.0900
87	434.29	136.68	0.0900
88	439.28	136.70	0.0900
89	444.27	136.65	0.0900
90	449.27	136.62	0.0900
91	454.26	136.69	0.0900
92	459.25	136.62	0.0900
93	464.24	136.56	0.0900
94	469.23	136.40	0.0900
95	474.23	136.37	0.0900
96	479.22	136.52	0.0900
97	484.21	136.66	0.0900
98	489.20	136.65	0.0900
99	494.19	136.62	0.0900
100	499.18	136.73	0.0900
101	504.18	136.78	0.0900
102	509.17	136.71	0.0900
103	514.16	136.80	0.0900
104	519.15	136.95	0.0900
105	524.14	137.08	0.0900

Comment:

Channel Cross Section: XS4156

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	136.23	0.0900
1	4.95	136.04	0.0900
2	9.91	135.84	0.0900
3	14.86	135.81	0.0900
4	19.82	135.78	0.0900
5	24.77	135.74	0.0900
6	29.72	135.77	0.0900
7	34.68	135.80	0.0900
8	39.63	135.76	0.0900
9	44.58	135.85	0.0900
10	49.54	135.72	0.0900
11	54.49	135.57	0.0900
12	59.45	135.70	0.0900
13	64.40	135.88	0.0900
14	69.35	135.97	0.0900
15	74.31	136.08	0.0900

Order	Station [ft]	Elevation [ft]	Manning's N
16	79.26	136.29	0.0900
17	84.21	136.64	0.0900
18	89.17	136.96	0.0900
19	94.12	136.90	0.0900
20	99.08	137.24	0.0900
21	104.03	137.27	0.0900
22	108.98	137.01	0.0900
23	113.94	136.42	0.0900
24	118.89	135.93	0.0900
25	123.84	135.84	0.0900
26	128.80	136.60	0.0900
27	133.75	136.55	0.0900
28	138.71	135.61	0.0900
29	143.66	135.82	0.0900
30	148.61	135.20	0.0900
31	153.57	135.15	0.0900
32	158.52	135.43	0.0900
33	163.47	135.63	0.0900
34	168.43	135.61	0.0900
35	173.38	135.43	0.0900
36	178.34	135.50	0.0900
37	183.29	135.46	0.0900
38	188.24	135.57	0.0900
39	193.20	135.51	0.0900
40	198.15	135.45	0.0900
41	203.10	135.46	0.0900
42	208.06	135.52	0.0900
43	213.01	135.36	0.0900
44	217.97	135.03	0.0900
45	222.92	135.00	0.0900
46	227.87	135.06	0.0900
47	232.83	134.89	0.0500
48	237.78	134.09	0.0500
49	242.73	133.59	0.0500
50	247.69	133.68	0.0500
51	252.64	133.37	0.0500
52	257.60	134.07	0.0500
53	262.55	134.27	0.0500
54	267.50	134.01	0.0500
55	272.46	133.79	0.0500
56	277.41	133.74	0.0500
57	282.36	133.71	0.0500
58	287.32	133.82	0.0500
59	292.27	134.05	0.0500
60	297.23	134.43	0.0500
61	302.18	134.68	0.0500
62	307.13	134.77	0.0900
63	312.09	134.85	0.0900
64	317.04	135.30	0.0900

Order	Station [ft]	Elevation [ft]	Manning's N
65	321.99	135.43	0.0900
66	326.95	135.40	0.0900
67	331.90	135.28	0.0900
68	336.86	135.03	0.0900
69	341.81	135.10	0.0900
70	346.76	135.28	0.0900
71	351.72	135.37	0.0900
72	356.67	135.65	0.0900
73	361.62	135.89	0.0900
74	366.58	136.02	0.0900
75	371.53	136.13	0.0900
76	376.49	136.11	0.0900
77	381.44	135.93	0.0900
78	386.39	135.79	0.0900
79	391.35	135.74	0.0900
80	396.30	135.70	0.0900
81	401.25	135.67	0.0900
82	406.21	135.60	0.0900
83	411.16	135.58	0.0900
84	416.12	135.42	0.0900
85	421.07	135.49	0.0900
86	426.02	135.80	0.0900
87	430.98	136.13	0.0900
88	435.93	136.28	0.0900

Comment:

Channel Cross Section: XS4158

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	116.13	0.0900
1	4.96	116.18	0.0900
2	9.93	116.18	0.0900
3	14.89	116.32	0.0900
4	19.86	116.50	0.0900
5	24.82	116.48	0.0900
6	29.79	116.40	0.0900
7	34.75	116.40	0.0900
8	39.72	116.35	0.0900
9	44.68	116.35	0.0900
10	49.65	116.40	0.0900
11	54.61	116.44	0.0900

Order	Station [ft]	Elevation [ft]	Manning's N
12	59.58	116.53	0.0900
13	64.54	116.62	0.0900
14	69.51	116.63	0.0900
15	74.47	116.60	0.0900
16	79.44	116.59	0.0900
17	84.40	116.57	0.0900
18	89.37	116.52	0.0900
19	94.33	116.62	0.0900
20	99.30	116.58	0.0900
21	104.26	116.42	0.0900
22	109.23	116.28	0.0500
23	114.19	115.87	0.0500
24	119.16	115.64	0.0500
25	124.12	115.87	0.0500
26	129.09	116.06	0.0500
27	134.05	116.31	0.0900
28	139.02	116.64	0.0900
29	143.98	116.85	0.0900
30	148.95	116.90	0.0900
31	153.91	117.02	0.0900
32	158.88	117.10	0.0900
33	163.84	117.20	0.0900
34	168.81	117.28	0.0900
35	173.77	117.30	0.0900
36	178.74	117.35	0.0900
37	183.70	117.50	0.0900
38	188.67	117.66	0.0900
39	193.63	117.75	0.0900
40	198.60	117.95	0.0900
41	203.56	118.41	0.0900
42	208.53	118.60	0.0900
43	213.49	118.49	0.0900

Comment:

Channel Cross Section: XS4159

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	119.69	0.0900
1	5.00	119.68	0.0900
2	10.00	119.53	0.0900
3	15.00	119.56	0.0900

Order	Station [ft]	Elevation [ft]	Manning's N
4	20.00	119.69	0.0900
5	24.99	119.51	0.0900
6	29.99	119.60	0.0900
7	34.99	119.60	0.0900
8	39.99	119.86	0.0900
9	44.99	119.95	0.0900
10	49.99	120.14	0.0900
11	54.99	120.38	0.0900
12	59.99	120.27	0.0900
13	64.99	119.80	0.0500
14	69.99	119.30	0.0500
15	74.98	118.80	0.0500
16	79.98	118.70	0.0500
17	84.98	118.92	0.0500
18	89.98	119.21	0.0500
19	94.98	119.50	0.0500
20	99.98	119.63	0.0900
21	104.98	119.69	0.0900
22	109.98	119.64	0.0900
23	114.98	119.54	0.0900
24	119.98	119.60	0.0900
25	124.97	119.53	0.0900
26	129.97	119.50	0.0900
27	134.97	119.62	0.0900
28	139.97	119.87	0.0900
29	144.97	120.05	0.0900
30	149.97	120.01	0.0900
31	154.97	119.87	0.0900
32	159.97	119.66	0.0900
33	164.97	119.70	0.0900
34	169.97	119.63	0.0900
35	174.96	119.63	0.0900

Comment:

Channel Cross Section: XS4160

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	121.20	0.0900
1	4.90	121.19	0.0900
2	9.81	121.26	0.0900
3	14.71	121.29	0.0900

Order	Station [ft]	Elevation [ft]	Manning's N
4	19.61	121.19	0.0900
5	24.51	120.87	0.0900
6	29.42	120.77	0.0900
7	34.32	120.64	0.0900
8	39.22	120.76	0.0900
9	44.12	120.96	0.0900
10	49.03	120.95	0.0900
11	53.93	121.00	0.0900
12	58.83	121.05	0.0900
13	63.73	121.15	0.0900
14	68.64	121.18	0.0900
15	73.54	121.27	0.0900
16	78.44	121.37	0.0900
17	83.34	121.27	0.0900
18	88.25	121.02	0.0900
19	93.15	120.86	0.0900
20	98.05	120.68	0.0500
21	102.95	120.55	0.0500
22	107.86	120.39	0.0500
23	112.76	120.18	0.0500
24	117.66	120.20	0.0500
25	122.56	120.53	0.0500
26	127.47	120.98	0.0500
27	132.37	121.22	0.0900
28	137.27	120.89	0.0900
29	142.17	120.49	0.0900
30	147.08	120.51	0.0900
31	151.98	120.50	0.0900
32	156.88	120.51	0.0900
33	161.79	120.45	0.0900
34	166.69	120.49	0.0900
35	171.59	120.55	0.0900
36	176.49	120.60	0.0900
37	181.40	120.64	0.0900
38	186.30	120.69	0.0900

Comment:

Channel Cross Section: XS4161

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	97.10	0.0700

Order	Station [ft]	Elevation [ft]	Manning's N
1	30.90	95.90	0.0700
2	44.60	94.90	0.0700
3	59.60	92.50	0.0400
4	72.70	90.70	0.0400
5	83.30	90.50	0.0400
6	93.60	90.60	0.0400
7	101.60	90.70	0.0400
8	109.80	92.30	0.0400
9	122.50	93.80	0.0700
10	143.40	95.60	0.0700
11	158.10	95.40	0.0700

Comment:

Channel Cross Section: XS4162

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	97.50	0.0700
1	36.00	95.00	0.0700
2	41.40	96.30	0.0700
3	61.00	89.30	0.0400
4	63.90	87.60	0.0400
5	67.80	87.00	0.0400
6	71.70	87.60	0.0400
7	79.60	88.50	0.0400
8	85.60	89.80	0.0400
9	92.90	95.40	0.0700
10	111.20	95.50	0.0700
11	130.70	97.70	0.0700
12	159.20	97.00	0.0700

Comment:

Channel Cross Section: XS4163

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	96.40	0.0600
1	11.90	96.10	0.0600
2	23.00	95.80	0.0600
3	45.00	95.00	0.0600
4	125.20	96.90	0.0600
5	156.80	97.30	0.0600
6	190.20	96.10	0.0400
7	199.80	86.90	0.0400
8	207.60	85.90	0.0400
9	215.50	87.00	0.0400
10	227.20	88.10	0.0400
11	247.90	90.00	0.0400
12	290.70	95.30	0.0600

Comment:

Channel Cross Section: XS4164

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	96.10	0.0600
1	13.90	96.00	0.0600
2	49.70	97.10	0.0600
3	100.10	97.10	0.0600
4	155.70	95.30	0.0600
5	179.20	90.40	0.0400
6	187.60	86.70	0.0400
7	197.70	83.90	0.0400
8	206.20	83.20	0.0400
9	220.60	83.30	0.0400
10	226.50	86.70	0.0400
11	238.90	93.80	0.0400
12	249.20	96.00	0.0600
13	263.50	95.20	0.0600

Comment:

Channel Cross Section: XS4165

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	94.10	0.0600
1	129.50	93.60	0.0600
2	141.60	88.40	0.0400
3	146.20	86.60	0.0400
4	153.30	84.10	0.0400
5	158.60	83.70	0.0400
6	175.50	84.00	0.0400
7	181.10	86.60	0.0400
8	185.00	90.00	0.0400
9	202.10	95.80	0.0600

Comment:

Channel Cross Section: XS4177

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	106.84	0.0000
1	4.84	106.61	0.0000
2	9.67	106.48	0.0000
3	14.51	106.34	0.0000
4	19.34	106.20	0.0000
5	24.18	106.04	0.0000
6	29.02	105.86	0.0000
7	33.85	105.64	0.0000
8	38.69	105.46	0.0000
9	43.52	105.35	0.0000
10	48.36	105.19	0.0000
11	53.19	105.02	0.0000
12	58.03	105.01	0.0000
13	62.87	104.80	0.0000
14	67.70	104.63	0.0000
15	72.54	104.53	0.0000
16	77.37	104.52	0.0000
17	82.21	104.41	0.0000
18	87.05	104.25	0.0000
19	91.88	104.21	0.0000
20	96.72	104.18	0.0000
21	101.55	104.15	0.0000
22	106.55	104.00	0.0000
23	111.55	103.83	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
24	116.55	103.73	0.0000
25	120.30	103.71	0.0000
26	124.05	103.75	0.0000
27	127.80	103.68	0.0000
28	131.55	103.75	0.0000
29	136.55	103.68	0.0000
30	141.55	103.68	0.0000
31	144.05	103.75	0.0000
32	146.55	103.65	0.0000
33	151.55	103.50	0.0000
34	156.55	103.50	0.0000
35	161.55	103.53	0.0000

Comment:

Channel Cross Section: XS4198

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	100.85	0.0000
1	57.50	100.65	0.0000
2	97.14	99.71	0.0000
3	183.13	99.99	0.0000
4	192.71	99.55	0.0000
5	270.00	99.63	0.0000
6	287.50	100.15	0.0000
7	295.00	99.88	0.0000
8	365.00	99.60	0.0000
9	378.33	99.26	0.0000
10	430.00	99.43	0.0000
11	465.00	99.03	0.0000
12	483.33	99.29	0.0000
13	505.00	99.05	0.0000
14	545.00	99.63	0.0000
15	560.00	99.20	0.0000
16	575.00	99.15	0.0000
17	587.50	99.55	0.0000
18	610.00	99.35	0.0000
19	629.00	99.75	0.0000
20	735.00	100.15	0.0000
21	767.50	100.65	0.0000
22	780.00	100.43	0.0000
23	806.25	101.09	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
24	837.50	100.80	0.0000
25	877.50	101.50	0.0000
26	880.00	101.50	0.0000
27	907.50	101.10	0.0000
28	932.50	101.40	0.0000
29	967.14	100.66	0.0000
30	980.00	100.83	0.0000
31	1002.22	100.55	0.0000
32	1028.33	100.85	0.0000
33	1101.25	100.60	0.0000
34	1130.00	101.28	0.0000
35	1150.00	100.60	0.0000
36	1165.00	100.80	0.0000
37	1177.50	100.50	0.0000
38	1240.00	100.53	0.0000
39	1280.00	100.15	0.0000
40	1295.00	99.70	0.0000
41	1356.67	100.48	0.0000
42	1375.00	99.80	0.0000
43	1465.00	99.68	0.0000

Comment:

Channel Cross Section: XS4199

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	99.68	0.0000
1	42.50	99.50	0.0000
2	60.00	100.05	0.0000
3	65.00	100.08	0.0000
4	72.50	100.05	0.0000
5	101.67	99.52	0.0000
6	159.37	99.50	0.0000
7	213.33	98.92	0.0000
8	292.50	99.20	0.0000
9	313.89	98.96	0.0000
10	331.67	99.29	0.0000
11	371.25	99.13	0.0000
12	387.50	98.60	0.0000
13	451.00	97.97	0.0000
14	506.25	97.89	0.0000
15	580.00	97.28	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
16	715.00	98.78	0.0000
17	753.33	98.26	0.0000
18	784.17	98.23	0.0000
19	788.33	98.10	0.0000
20	796.67	97.06	0.0000
21	830.00	97.75	0.0000
22	850.00	98.78	0.0000
23	865.00	99.00	0.0000
24	885.00	98.70	0.0000
25	955.00	99.13	0.0000
26	972.50	98.85	0.0000
27	985.00	99.00	0.0000

Comment:

Channel Cross Section: XS4208

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	117.90	0.0000
1	29.15	116.04	0.0000
2	38.86	114.77	0.0000
3	43.72	113.81	0.0000
4	48.58	114.72	0.0000
5	53.44	116.04	0.0000
6	68.01	117.39	0.0000
7	102.02	118.24	0.0000

Comment:

Channel Cross Section: XS4210

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	135.92	0.0000
1	16.31	135.94	0.0000
2	21.09	135.71	0.0000
3	39.84	132.49	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
4	44.22	133.26	0.0000
5	61.77	133.70	0.0000

Comment:

Channel Cross Section: XS4211

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	124.48	0.0000
1	2.50	124.45	0.0000
2	5.00	124.50	0.0000
3	10.00	124.63	0.0000
4	12.50	124.70	0.0000
5	15.00	124.65	0.0000
6	20.00	124.60	0.0000
7	25.00	124.55	0.0000
8	27.50	124.45	0.0000
9	30.00	124.38	0.0000
10	32.50	124.40	0.0000
11	35.00	124.35	0.0000
12	40.00	124.43	0.0000
13	45.00	124.50	0.0000
14	47.50	124.50	0.0000
15	50.00	124.50	0.0000
16	54.00	124.52	0.0000
17	58.00	124.53	0.0000
18	62.00	124.37	0.0000
19	66.00	124.35	0.0000
20	70.00	124.43	0.0000
21	72.50	124.55	0.0000
22	75.00	124.55	0.0000
23	80.00	124.68	0.0000
24	85.00	124.73	0.0000
25	88.75	124.86	0.0000
26	92.50	125.05	0.0000
27	96.25	124.86	0.0000
28	100.00	124.80	0.0000
29	105.00	124.80	0.0000
30	110.00	124.85	0.0000
31	112.50	124.85	0.0000
32	115.00	124.80	0.0000
33	117.50	124.80	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
34	120.00	124.78	0.0000
35	125.00	124.75	0.0000
36	127.50	124.75	0.0000
37	130.00	124.65	0.0000
38	132.50	124.55	0.0000
39	135.00	124.53	0.0000
40	140.00	124.63	0.0000
41	142.50	124.70	0.0000
42	145.00	124.80	0.0000
43	147.50	125.00	0.0000
44	150.00	124.93	0.0000
45	152.50	124.90	0.0000
46	155.00	124.78	0.0000
47	160.00	124.73	0.0000
48	165.00	124.68	0.0000
49	167.50	124.70	0.0000
50	170.00	124.73	0.0000
51	175.00	124.73	0.0000
52	177.50	124.80	0.0000
53	180.00	124.80	0.0000
54	184.00	124.84	0.0000
55	188.00	124.80	0.0000
56	192.00	124.76	0.0000
57	196.00	124.72	0.0000
58	200.00	124.70	0.0000
59	205.00	124.85	0.0000
60	207.50	124.95	0.0000
61	210.00	124.88	0.0000
62	212.50	124.95	0.0000
63	215.00	124.85	0.0000
64	217.50	124.90	0.0000
65	220.00	124.80	0.0000
66	225.00	124.70	0.0000
67	230.00	124.73	0.0000
68	232.50	124.75	0.0000
69	235.00	124.78	0.0000
70	237.50	124.80	0.0000
71	240.00	124.78	0.0000
72	244.00	124.74	0.0000
73	248.00	124.71	0.0000
74	252.00	124.75	0.0000
75	256.00	124.75	0.0000
76	260.00	124.78	0.0000
77	265.00	124.80	0.0000
78	267.50	124.85	0.0000
79	270.00	124.88	0.0000
80	275.00	124.95	0.0000
81	280.00	125.05	0.0000
82	285.00	125.03	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
83	288.33	125.06	0.0000
84	291.67	125.09	0.0000
85	295.00	125.00	0.0000
86	300.00	124.98	0.0000
87	305.00	124.88	0.0000
88	307.50	124.85	0.0000
89	310.00	124.85	0.0000
90	315.00	124.88	0.0000
91	320.00	124.88	0.0000
92	325.00	124.85	0.0000
93	328.75	124.86	0.0000
94	332.50	124.90	0.0000
95	336.25	124.94	0.0000
96	340.00	125.00	0.0000
97	342.50	125.05	0.0000
98	345.00	125.10	0.0000
99	350.00	125.13	0.0000
100	352.50	125.15	0.0000
101	355.00	125.20	0.0000
102	360.00	125.28	0.0000
103	365.00	125.20	0.0000

Comment:

Channel Cross Section: XS4212

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	125.03	0.0000
1	4.58	124.87	0.0000
2	9.17	124.80	0.0000
3	13.75	124.87	0.0000
4	18.33	124.94	0.0000
5	22.91	124.97	0.0000
6	27.50	125.10	0.0000
7	32.08	125.12	0.0000
8	36.59	125.07	0.0000
9	41.10	125.00	0.0000
10	45.61	124.97	0.0000
11	50.12	124.97	0.0000
12	54.62	124.98	0.0000
13	59.13	124.91	0.0000
14	63.76	124.79	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
15	68.40	124.83	0.0000
16	73.03	124.68	0.0000
17	77.66	124.65	0.0000
18	82.29	124.75	0.0000
19	86.93	124.84	0.0000
20	91.47	124.93	0.0000
21	96.01	124.91	0.0000
22	100.55	124.80	0.0000
23	105.10	124.80	0.0000
24	109.40	124.80	0.0000
25	113.70	124.84	0.0000
26	118.00	124.79	0.0000
27	122.30	124.69	0.0000
28	126.60	124.58	0.0000
29	130.90	124.38	0.0000
30	135.85	124.21	0.0000
31	140.80	124.42	0.0000
32	145.75	124.56	0.0000
33	150.70	124.72	0.0000
34	155.65	124.79	0.0000
35	160.60	124.80	0.0000
36	162.34	124.83	0.0000
37	165.55	124.87	0.0000
38	170.50	124.94	0.0000
39	174.79	124.89	0.0000
40	179.09	124.73	0.0000
41	183.39	124.70	0.0000
42	187.69	124.56	0.0000
43	191.99	124.50	0.0000
44	196.29	124.52	0.0000
45	200.58	124.64	0.0000
46	205.55	124.63	0.0000
47	210.51	124.55	0.0000
48	215.48	124.41	0.0000
49	220.44	124.32	0.0000
50	225.40	124.30	0.0000
51	225.66	124.30	0.0000

Comment:

Channel Cross Section: XS4213

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	124.30	0.0000
1	4.82	124.25	0.0000
2	9.63	124.32	0.0000
3	14.45	124.25	0.0000
4	19.27	124.20	0.0000
5	24.08	124.20	0.0000
6	28.90	124.16	0.0000
7	33.72	123.90	0.0000
8	38.53	123.76	0.0000
9	43.35	123.71	0.0000
10	48.16	123.52	0.0000
11	52.98	123.32	0.0000
12	57.80	123.14	0.0000
13	62.61	123.01	0.0000
14	67.43	122.88	0.0000
15	72.25	122.70	0.0000
16	77.06	122.31	0.0000
17	81.88	121.82	0.0000
18	86.70	121.34	0.0000
19	91.51	120.89	0.0000
20	96.33	120.46	0.0000
21	101.15	120.35	0.0000
22	105.96	119.80	0.0000
23	110.78	118.58	0.0000
24	115.60	117.74	0.0000
25	120.41	118.03	0.0000
26	125.23	118.69	0.0000
27	130.21	119.24	0.0000
28	135.19	119.94	0.0000
29	140.18	120.69	0.0000
30	145.16	121.35	0.0000
31	150.14	121.70	0.0000
32	155.13	121.89	0.0000
33	160.11	122.13	0.0000
34	165.09	122.33	0.0000
35	170.08	122.61	0.0000
36	175.06	122.92	0.0000
37	180.04	123.19	0.0000
38	185.03	123.38	0.0000
39	190.01	123.59	0.0000
40	194.99	124.02	0.0000
41	199.97	124.11	0.0000
42	204.96	124.07	0.0000
43	209.94	124.04	0.0000
44	214.92	124.00	0.0000
45	219.91	124.00	0.0000
46	224.89	124.14	0.0000
47	229.87	124.23	0.0000
48	234.86	124.25	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
49	239.84	124.27	0.0000
50	244.82	124.31	0.0000
51	249.81	124.48	0.0000
52	254.79	124.59	0.0000
53	259.77	124.48	0.0000
54	264.76	124.34	0.0000
55	269.74	124.32	0.0000
56	274.72	124.22	0.0000
57	279.71	124.12	0.0000
58	284.69	124.14	0.0000
59	289.67	124.20	0.0000
60	294.65	124.29	0.0000
61	299.32	124.47	0.0000
62	303.98	124.47	0.0000
63	308.64	124.34	0.0000
64	313.30	124.30	0.0000
65	317.96	124.22	0.0000
66	322.62	124.24	0.0000
67	327.28	124.33	0.0000
68	331.94	124.47	0.0000
69	336.60	124.46	0.0000
70	341.26	124.49	0.0000

Comment:

Channel Cross Section: XS4214

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	124.27	0.0900
1	4.95	124.20	0.0900
2	9.90	124.07	0.0900
3	14.85	123.95	0.0900
4	19.80	123.83	0.0900
5	24.76	123.67	0.0900
6	29.71	123.45	0.0900
7	34.66	123.44	0.0900
8	39.61	123.40	0.0900
9	44.56	123.39	0.0900
10	49.51	123.31	0.0900
11	54.46	123.11	0.0900
12	59.41	122.78	0.0900
13	64.36	122.41	0.0900

Order	Station [ft]	Elevation [ft]	Manning's N
14	69.31	122.15	0.0900
15	74.27	121.90	0.0900
16	79.22	121.64	0.0900
17	84.17	121.38	0.0900
18	89.12	121.12	0.0500
19	94.07	120.10	0.0500
20	99.02	118.23	0.0500
21	103.97	118.35	0.0500
22	108.92	118.99	0.0500
23	113.87	119.45	0.0500
24	118.82	120.27	0.0500
25	123.78	121.16	0.0900
26	128.73	121.78	0.0900
27	133.68	122.05	0.0900
28	138.63	122.17	0.0900
29	143.58	122.32	0.0900
30	148.53	122.41	0.0900
31	153.48	122.67	0.0900
32	158.43	122.86	0.0900
33	163.38	123.07	0.0900
34	168.33	123.38	0.0900

Comment:

Channel Cross Section: XS4215

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	94.19	0.1200
1	4.95	94.12	0.1200
2	9.90	94.08	0.1200
3	14.85	94.11	0.1200
4	19.80	94.29	0.1200
5	24.75	94.33	0.1200
6	29.70	94.23	0.1200
7	34.65	94.21	0.1200
8	39.60	94.18	0.1200
9	44.55	94.05	0.1200
10	49.50	93.82	0.1200
11	54.45	93.66	0.1200
12	59.40	93.69	0.1200
13	64.35	93.70	0.1200
14	69.30	93.92	0.1200

Order	Station [ft]	Elevation [ft]	Manning's N
15	74.25	94.17	0.1200
16	79.20	94.17	0.1200
17	84.15	93.99	0.0600
18	89.10	93.84	0.0600
19	94.05	93.66	0.0600
20	99.00	93.41	0.0600
21	103.95	93.15	0.0600
22	108.90	93.29	0.0600
23	113.85	93.76	0.0600
24	118.80	94.12	0.1200
25	123.75	94.24	0.1200
26	128.70	94.04	0.1200
27	133.65	93.91	0.1200
28	138.60	93.90	0.1200
29	143.55	93.65	0.1200
30	148.50	93.21	0.1200
31	153.45	93.03	0.1200
32	158.40	93.02	0.1200
33	163.35	93.24	0.1200
34	168.30	93.37	0.1200
35	173.25	93.54	0.1200
36	178.20	93.75	0.1200
37	183.15	93.87	0.1200
38	188.10	93.67	0.1200
39	193.05	93.52	0.1200
40	198.00	93.51	0.1200
41	202.95	93.63	0.1200
42	207.90	93.82	0.1200
43	212.85	93.92	0.1200
44	217.80	93.79	0.1200
45	222.75	93.82	0.1200
46	227.70	94.06	0.1200
47	232.66	94.22	0.1200
48	237.61	94.23	0.1200
49	242.56	94.14	0.1200
50	247.51	94.01	0.1200
51	252.46	94.00	0.1200
52	257.41	93.79	0.1200
53	262.36	94.14	0.1200
54	267.31	94.37	0.1200
55	272.26	94.38	0.1200
56	277.21	94.44	0.1200
57	282.16	94.51	0.1200
58	287.11	94.59	0.1200
59	292.06	94.72	0.1200
60	297.01	94.84	0.1200
61	301.96	95.14	0.1200
62	306.91	95.50	0.1200

Comment:

Channel Cross Section: XS4216

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	101.34	0.1200
1	4.95	101.34	0.1200
2	9.91	101.28	0.1200
3	14.86	101.25	0.1200
4	19.81	101.15	0.1200
5	24.76	101.02	0.1200
6	29.72	100.96	0.1200
7	34.67	100.95	0.1200
8	39.62	100.87	0.1200
9	44.58	100.54	0.1200
10	49.53	100.19	0.1200
11	54.48	99.91	0.1200
12	59.44	99.67	0.1200
13	64.39	99.36	0.1200
14	69.34	99.02	0.1200
15	74.29	98.76	0.1200
16	79.25	98.79	0.1200
17	84.20	98.94	0.1200
18	89.15	99.00	0.1200
19	94.11	99.00	0.1200
20	99.06	99.00	0.1200
21	104.01	98.97	0.1200
22	108.97	98.79	0.1200
23	113.92	98.54	0.1200
24	118.87	98.31	0.1200
25	123.82	98.14	0.1200
26	128.78	98.04	0.1200
27	133.73	97.83	0.1200
28	138.68	97.53	0.1200
29	143.64	97.19	0.1200
30	148.59	97.07	0.1200
31	153.54	97.04	0.1200
32	158.50	97.08	0.1200
33	163.45	96.99	0.1200
34	168.40	96.83	0.1200
35	173.35	96.72	0.1200
36	178.31	96.66	0.1200
37	183.26	96.60	0.1200

Order	Station [ft]	Elevation [ft]	Manning's N
38	188.21	96.52	0.1200
39	193.17	96.36	0.1200
40	198.12	96.21	0.1200
41	203.07	96.30	0.1200
42	208.03	96.39	0.1200
43	212.98	96.33	0.1200
44	217.93	96.18	0.1200
45	222.88	96.01	0.1200
46	227.84	95.90	0.1200
47	232.79	96.15	0.1200
48	237.74	96.47	0.1200
49	242.70	96.69	0.1200
50	247.65	97.05	0.1200
51	252.60	96.99	0.1200
52	257.55	96.75	0.1200
53	262.51	96.50	0.1200
54	267.46	96.35	0.1200
55	272.41	96.29	0.1200
56	277.37	96.32	0.1200
57	282.32	96.31	0.1200
58	287.27	96.33	0.1200
59	292.23	96.34	0.1200
60	297.18	96.30	0.1200
61	302.13	96.39	0.1200
62	307.08	96.47	0.1200
63	312.04	96.72	0.1200
64	316.99	96.99	0.1200
65	321.94	96.94	0.1200
66	326.90	96.81	0.1200
67	331.85	96.77	0.1200
68	336.80	96.51	0.0600
69	341.76	96.07	0.0600
70	346.71	95.79	0.0600
71	351.66	95.62	0.0600
72	356.61	95.65	0.0600
73	361.57	95.91	0.0600
74	366.52	96.12	0.0600
75	371.47	96.38	0.0600
76	376.43	96.56	0.1200
77	381.38	96.74	0.1200
78	386.33	96.92	0.1200
79	391.29	97.15	0.1200
80	396.24	97.34	0.1200
81	401.19	97.49	0.1200
82	406.14	97.61	0.1200
83	411.10	97.66	0.1200
84	416.05	97.63	0.1200
85	421.00	97.51	0.1200

Comment:

Channel Cross Section: XS4218

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	103.28	0.1000
1	4.94	103.22	0.1000
2	9.88	103.33	0.1000
3	14.83	103.41	0.1000
4	19.77	103.48	0.1000
5	24.71	103.43	0.1000
6	29.65	103.20	0.1000
7	34.60	103.10	0.1000
8	39.54	103.23	0.1000
9	44.48	103.15	0.1000
10	49.42	103.01	0.1000
11	54.37	102.98	0.1000
12	59.31	103.12	0.1000
13	64.25	103.34	0.1000
14	69.19	103.32	0.1000
15	74.14	103.03	0.1000
16	79.08	102.82	0.1000
17	84.02	102.87	0.0600
18	88.96	102.81	0.0600
19	93.90	102.59	0.0600
20	98.85	102.45	0.0600
21	103.79	102.56	0.0600
22	108.73	102.87	0.0600
23	113.67	102.98	0.1000
24	118.62	103.01	0.1000
25	123.56	103.11	0.1000
26	128.50	103.10	0.1000
27	133.44	103.11	0.1000
28	138.39	103.20	0.1000
29	143.33	103.26	0.1000
30	148.27	103.26	0.1000
31	153.21	103.30	0.1000
32	158.16	103.30	0.1000
33	163.10	103.21	0.1000
34	168.04	103.28	0.1000
35	172.98	103.70	0.1000
36	177.92	104.19	0.1000
37	182.87	104.67	0.1000

Order	Station [ft]	Elevation [ft]	Manning's N
38	187.81	105.10	0.1000
39	192.75	105.39	0.1000
40	197.69	105.49	0.1000
41	202.64	105.56	0.1000
42	207.58	105.63	0.1000
43	212.52	105.67	0.1000
44	217.46	105.71	0.1000
45	222.41	105.76	0.1000
46	227.35	105.96	0.1000
47	232.29	106.25	0.1000
48	237.23	106.44	0.1000
49	242.18	106.65	0.1000
50	247.12	106.90	0.1000
51	252.06	107.06	0.1000

Comment:

Channel Cross Section: XS4219

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	101.55	0.1000
1	4.94	101.52	0.1000
2	9.88	101.47	0.1000
3	14.82	101.53	0.1000
4	19.76	101.58	0.1000
5	24.70	101.50	0.1000
6	29.64	101.34	0.1000
7	34.58	101.22	0.1000
8	39.52	101.06	0.1000
9	44.46	100.94	0.1000
10	49.40	100.99	0.1000
11	54.34	101.19	0.1000
12	59.28	101.30	0.1000
13	64.22	101.18	0.1000
14	69.16	100.92	0.1000
15	74.09	100.85	0.1000
16	79.03	101.02	0.1000
17	83.97	101.32	0.1000
18	88.91	101.43	0.1000
19	93.85	101.34	0.1000
20	98.79	101.18	0.1000
21	103.73	101.05	0.1000

Order	Station [ft]	Elevation [ft]	Manning's N
22	108.67	100.91	0.0600
23	113.61	100.77	0.0600
24	118.55	100.72	0.0600
25	123.49	100.76	0.0600
26	128.43	100.94	0.0600
27	133.37	101.00	0.0600
28	138.31	101.00	0.1000
29	143.25	100.79	0.1000
30	148.19	100.38	0.1000
31	153.13	99.92	0.1000
32	158.07	100.20	0.1000
33	163.01	100.32	0.1000
34	167.95	100.27	0.1000
35	172.89	100.09	0.1000
36	177.83	100.04	0.1000
37	182.77	100.09	0.1000

Comment:

Channel Cross Section: XS4220

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	101.72	0.1000
1	4.98	101.54	0.1000
2	9.97	101.58	0.1000
3	14.95	101.39	0.1000
4	19.93	101.18	0.1000
5	24.92	100.85	0.1000
6	29.90	100.54	0.1000
7	34.88	100.39	0.1000
8	39.87	100.32	0.0600
9	44.85	100.44	0.0600
10	49.84	100.33	0.0600
11	54.82	100.25	0.0600
12	59.80	100.25	0.0600
13	64.79	100.35	0.0600
14	69.77	100.63	0.0600
15	74.75	100.88	0.0600
16	79.74	100.90	0.1000
17	84.72	100.76	0.1000
18	89.70	100.61	0.1000
19	94.69	100.51	0.1000

Order	Station [ft]	Elevation [ft]	Manning's N
20	99.67	100.48	0.1000
21	104.65	100.40	0.1000
22	109.64	100.36	0.1000
23	114.62	100.49	0.1000
24	119.61	100.68	0.1000
25	124.59	100.67	0.1000
26	129.57	100.55	0.1000
27	134.56	100.63	0.1000
28	139.54	100.50	0.1000

Comment:

Channel Cross Section: XS4221

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	102.03	0.1000
1	4.90	101.80	0.1000
2	9.80	101.55	0.1000
3	14.70	101.25	0.1000
4	19.59	100.70	0.1000
5	24.49	100.38	0.1000
6	29.39	100.20	0.1000
7	34.29	100.13	0.1000
8	39.19	100.21	0.1000
9	44.09	100.09	0.1000
10	48.98	99.88	0.0600
11	53.88	99.67	0.0600
12	58.78	99.48	0.0600
13	63.68	99.44	0.0600
14	68.58	99.49	0.0600
15	73.48	99.58	0.0600
16	78.38	99.45	0.0600
17	83.27	99.22	0.0600
18	88.17	98.98	0.0600
19	93.07	99.21	0.0600
20	97.97	99.63	0.0600
21	102.87	99.94	0.0600
22	107.77	99.93	0.0600
23	112.66	99.98	0.0600
24	117.56	100.09	0.1000
25	122.46	100.04	0.1000
26	127.36	100.17	0.1000

Order	Station [ft]	Elevation [ft]	Manning's N
27	132.26	100.41	0.1000
28	137.16	100.45	0.1000
29	142.06	100.18	0.1000
30	146.95	99.97	0.1000
31	151.85	100.09	0.1000

Comment:

Channel Cross Section: XS4222

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	103.78	0.1000
1	4.95	103.60	0.1000
2	9.89	103.34	0.1000
3	14.84	103.11	0.1000
4	19.78	102.93	0.1000
5	24.73	102.82	0.1000
6	29.67	102.88	0.1000
7	34.62	103.00	0.1000
8	39.57	102.95	0.1000
9	44.51	102.61	0.1000
10	49.46	102.14	0.1000
11	54.40	101.59	0.1000
12	59.35	100.93	0.1000
13	64.30	100.38	0.1000
14	69.24	100.27	0.0600
15	74.19	100.04	0.0600
16	79.13	99.75	0.0600
17	84.08	99.78	0.0600
18	89.02	99.95	0.0600
19	93.97	99.95	0.0600
20	98.92	99.90	0.0600
21	103.86	99.81	0.0600
22	108.81	99.86	0.0600
23	113.75	100.03	0.0600
24	118.70	100.01	0.0600
25	123.65	99.90	0.0600
26	128.59	99.84	0.0600
27	133.54	99.93	0.0600
28	138.48	99.97	0.0600
29	143.43	99.98	0.0600
30	148.37	100.17	0.0600

Order	Station [ft]	Elevation [ft]	Manning's N
31	153.32	100.23	0.0600
32	158.27	100.29	0.1000
33	163.21	100.39	0.1000
34	168.16	100.85	0.1000
35	173.10	101.38	0.1000
36	178.05	101.90	0.1000
37	183.00	102.33	0.1000
38	187.94	102.53	0.1000
39	192.89	102.78	0.1000
40	197.83	103.08	0.1000
41	202.78	103.36	0.1000
42	207.72	103.39	0.1000
43	212.67	103.41	0.1000
44	217.62	103.70	0.1000
45	222.56	104.05	0.1000
46	227.51	104.19	0.1000
47	232.45	104.44	0.1000
48	237.40	104.59	0.1000

Comment:

Channel Cross Section: XS4223

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	100.40	0.1000
1	4.97	100.44	0.1000
2	9.93	100.25	0.1000
3	14.90	100.09	0.1000
4	19.86	100.19	0.1000
5	24.83	100.52	0.1000
6	29.80	100.55	0.1000
7	34.76	100.49	0.1000
8	39.73	100.34	0.1000
9	44.69	100.20	0.1000
10	49.66	100.30	0.1000
11	54.63	100.35	0.0600
12	59.59	100.15	0.0600
13	64.56	100.21	0.0600
14	69.52	100.16	0.0600
15	74.49	100.17	0.0600
16	79.46	100.28	0.0600
17	84.42	100.29	0.0600

Order	Station [ft]	Elevation [ft]	Manning's N
18	89.39	100.53	0.1000

Comment:

Channel Cross Section: XS4224

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	105.35	0.0000
1	2.80	105.27	0.0000
2	7.09	105.14	0.0000
3	11.38	105.01	0.0000
4	15.66	105.04	0.0000
5	19.95	105.05	0.0000
6	24.23	105.05	0.0000
7	26.73	105.05	0.0000
8	29.23	105.05	0.0000
9	34.23	104.98	0.0000
10	39.23	104.93	0.0000
11	44.23	104.90	0.0000
12	49.23	104.93	0.0000
13	54.23	104.90	0.0000
14	59.23	104.88	0.0000
15	64.23	104.85	0.0000
16	66.73	104.85	0.0000
17	69.23	104.80	0.0000
18	71.73	104.75	0.0000
19	74.23	104.65	0.0000
20	79.23	104.48	0.0000
21	84.23	104.38	0.0000
22	89.23	104.40	0.0000
23	94.23	104.60	0.0000
24	96.73	104.75	0.0000
25	99.23	104.78	0.0000
26	101.73	104.95	0.0000
27	104.23	104.90	0.0000
28	106.73	104.95	0.0000
29	109.23	104.80	0.0000
30	114.23	104.75	0.0000
31	119.23	104.60	0.0000
32	124.23	104.45	0.0000
33	129.23	104.35	0.0000
34	134.23	104.30	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
35	136.73	104.30	0.0000
36	139.23	104.30	0.0000
37	144.23	104.33	0.0000
38	146.73	104.35	0.0000
39	149.23	104.43	0.0000
40	154.23	104.40	0.0000
41	156.73	104.45	0.0000
42	159.23	104.48	0.0000
43	164.23	104.50	0.0000
44	169.23	104.55	0.0000
45	174.23	104.65	0.0000
46	179.23	104.78	0.0000
47	181.73	104.85	0.0000
48	184.23	104.93	0.0000
49	189.23	104.98	0.0000
50	194.23	105.13	0.0000
51	196.73	105.15	0.0000
52	199.23	105.18	0.0000
53	201.73	105.25	0.0000
54	204.23	105.30	0.0000
55	209.23	105.38	0.0000
56	214.23	105.40	0.0000
57	216.73	105.40	0.0000
58	219.23	105.45	0.0000
59	222.57	105.45	0.0000
60	225.90	105.45	0.0000
61	229.23	105.45	0.0000
62	234.23	105.48	0.0000
63	239.23	105.53	0.0000
64	241.73	105.55	0.0000
65	244.23	105.60	0.0000
66	249.23	105.70	0.0000
67	254.23	105.85	0.0000
68	256.73	105.90	0.0000
69	259.23	105.90	0.0000
70	263.73	106.10	0.0000
71	268.23	106.30	0.0000
72	272.73	106.39	0.0000
73	277.23	106.34	0.0000
74	281.73	106.25	0.0000
75	286.23	106.30	0.0000
76	290.73	106.46	0.0000
77	295.23	106.57	0.0000
78	299.73	106.54	0.0000
79	304.23	106.48	0.0000
80	306.73	106.50	0.0000
81	309.23	106.40	0.0000
82	313.52	106.36	0.0000
83	317.80	106.32	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
84	322.09	106.41	0.0000
85	326.38	106.49	0.0000
86	330.66	106.58	0.0000
87	334.95	106.70	0.0000
88	339.23	106.78	0.0000
89	344.23	106.85	0.0000
90	349.23	106.90	0.0000
91	351.73	106.90	0.0000
92	354.23	106.90	0.0000
93	359.23	107.00	0.0000
94	364.23	107.15	0.0000
95	369.23	107.28	0.0000
96	371.73	107.35	0.0000
97	374.23	107.35	0.0000
98	379.23	107.35	0.0000
99	382.57	107.38	0.0000
100	384.93	107.34	0.0000
101	385.90	107.32	0.0000
102	389.23	107.28	0.0000
103	391.73	107.35	0.0000
104	394.23	107.33	0.0000
105	399.23	107.25	0.0000
106	401.73	107.30	0.0000
107	404.23	107.35	0.0000
108	405.44	107.37	0.0000
109	409.23	107.38	0.0000
110	414.23	107.30	0.0000
111	418.23	107.35	0.0000
112	421.54	107.35	0.0000
113	422.23	107.36	0.0000
114	426.23	107.40	0.0000
115	430.23	107.37	0.0000
116	434.23	107.35	0.0000
117	436.73	107.40	0.0000
118	439.23	107.45	0.0000
119	441.73	107.50	0.0000
120	444.23	107.48	0.0000
121	446.73	107.55	0.0000
122	449.23	107.55	0.0000
123	451.73	107.50	0.0000
124	454.23	107.48	0.0000
125	456.73	107.50	0.0000
126	459.23	107.45	0.0000
127	464.23	107.48	0.0000
128	469.23	107.60	0.0000
129	471.73	107.70	0.0000
130	474.23	107.75	0.0000
131	476.73	107.80	0.0000
132	479.23	107.78	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
133	481.73	107.80	0.0000
134	484.23	107.78	0.0000
135	489.23	107.73	0.0000
136	494.23	107.70	0.0000
137	499.23	107.68	0.0000
138	501.73	107.70	0.0000
139	504.23	107.70	0.0000
140	507.98	107.68	0.0000
141	511.73	107.60	0.0000
142	515.48	107.71	0.0000
143	519.23	107.75	0.0000
144	521.73	107.70	0.0000
145	521.87	107.70	0.0000

Comment:

Channel Cross Section: XS4225

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	105.63	0.0000
1	2.50	105.70	0.0000
2	5.00	105.78	0.0000
3	9.00	105.85	0.0000
4	13.00	105.83	0.0000
5	17.00	105.67	0.0000
6	21.00	105.58	0.0000
7	25.00	105.53	0.0000
8	30.00	105.53	0.0000
9	35.00	105.45	0.0000
10	37.50	105.45	0.0000
11	40.00	105.38	0.0000
12	42.50	105.40	0.0000
13	45.00	105.35	0.0000
14	50.00	105.28	0.0000
15	52.50	105.30	0.0000
16	55.00	105.30	0.0000
17	58.33	105.35	0.0000
18	61.67	105.35	0.0000
19	65.00	105.33	0.0000
20	67.50	105.30	0.0000
21	70.00	105.28	0.0000
22	73.33	105.23	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
23	76.67	105.13	0.0000
24	80.00	105.10	0.0000
25	85.00	105.10	0.0000
26	87.50	105.10	0.0000
27	90.00	105.10	0.0000
28	95.00	105.10	0.0000
29	97.50	105.10	0.0000
30	100.00	105.15	0.0000
31	102.50	105.20	0.0000
32	105.00	105.20	0.0000
33	110.00	105.35	0.0000
34	110.07	105.35	0.0000
35	115.00	105.48	0.0000
36	117.50	105.55	0.0000
37	120.00	105.50	0.0000
38	125.00	105.45	0.0000
39	127.50	105.45	0.0000
40	130.00	105.45	0.0000
41	135.00	105.48	0.0000
42	140.00	105.53	0.0000
43	145.00	105.48	0.0000
44	147.50	105.50	0.0000
45	150.00	105.40	0.0000
46	154.29	105.33	0.0000
47	158.57	105.30	0.0000
48	162.86	105.31	0.0000
49	167.14	105.44	0.0000
50	171.43	105.65	0.0000
51	175.71	105.83	0.0000
52	180.00	105.98	0.0000
53	183.75	105.95	0.0000
54	187.50	105.95	0.0000
55	191.25	105.95	0.0000
56	195.00	105.93	0.0000
57	200.00	105.90	0.0000
58	205.00	105.88	0.0000
59	210.00	105.73	0.0000
60	212.50	105.70	0.0000
61	215.00	105.60	0.0000
62	218.75	105.54	0.0000
63	222.50	105.50	0.0000
64	226.25	105.61	0.0000
65	230.00	105.63	0.0000
66	235.00	105.60	0.0000
67	237.50	105.60	0.0000
68	240.00	105.55	0.0000
69	243.33	105.54	0.0000
70	246.67	105.51	0.0000
71	250.00	105.50	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
72	252.50	105.50	0.0000
73	255.00	105.48	0.0000
74	259.29	105.40	0.0000
75	260.77	105.35	0.0000

Comment:

Channel Cross Section: XS4226

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	104.31	0.1000
1	4.97	104.21	0.1000
2	9.94	104.12	0.1000
3	14.91	103.84	0.1000
4	19.88	103.72	0.1000
5	24.86	103.58	0.1000
6	29.83	103.50	0.1000
7	34.80	103.51	0.1000
8	39.77	103.50	0.1000
9	44.74	103.48	0.1000
10	49.71	103.40	0.1000
11	54.68	103.33	0.1000
12	59.65	103.30	0.1000
13	64.62	103.37	0.1000
14	69.60	103.68	0.1000
15	74.57	103.83	0.1000
16	79.54	103.73	0.1000
17	84.51	103.39	0.1000
18	89.48	103.38	0.1000
19	94.45	103.33	0.1000
20	99.42	103.36	0.1000
21	104.39	103.43	0.1000
22	109.36	103.40	0.1000
23	114.34	103.00	0.0600
24	119.31	102.86	0.0600
25	124.28	102.89	0.0600
26	129.25	102.89	0.0600
27	134.22	102.84	0.0600
28	139.19	102.80	0.0600
29	144.16	103.11	0.0600
30	149.13	103.45	0.0600
31	154.10	103.43	0.1000

Order	Station [ft]	Elevation [ft]	Manning's N
32	159.08	103.03	0.1000
33	164.05	102.93	0.1000
34	169.02	103.12	0.1000
35	173.99	103.19	0.1000
36	178.96	103.17	0.1000

Comment:

Channel Cross Section: XS4227

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	105.93	0.1000
1	5.00	105.83	0.1000
2	10.00	105.86	0.1000
3	14.99	106.00	0.1000
4	19.99	105.95	0.1000
5	24.99	105.66	0.1000
6	29.99	105.26	0.1000
7	34.99	104.82	0.1000
8	39.98	104.14	0.1000
9	44.98	103.66	0.1000
10	49.98	103.42	0.1000
11	54.98	103.43	0.1000
12	59.98	103.69	0.1000
13	64.97	103.99	0.1000
14	69.97	104.14	0.1000
15	74.97	104.22	0.1000
16	79.97	104.43	0.1000
17	84.97	104.54	0.1000
18	89.96	104.28	0.1000
19	94.96	104.11	0.1000
20	99.96	103.67	0.1000
21	104.96	103.37	0.1000
22	109.96	103.17	0.1000
23	114.95	102.97	0.1000
24	119.95	102.80	0.0600
25	124.95	102.74	0.0600
26	129.95	102.66	0.0600
27	134.95	102.54	0.0600
28	139.94	102.45	0.0600
29	144.94	102.31	0.0600
30	149.94	102.21	0.0600

Order	Station [ft]	Elevation [ft]	Manning's N
31	154.94	102.38	0.0600
32	159.94	102.74	0.0600
33	164.93	103.06	0.1000
34	169.93	103.31	0.1000
35	174.93	103.53	0.1000
36	179.93	103.86	0.1000
37	184.93	104.10	0.1000
38	189.92	104.31	0.1000
39	194.92	104.32	0.1000

Comment:

Channel Cross Section: XS4228

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	102.40	0.1000
1	4.91	102.31	0.1000
2	9.82	102.24	0.1000
3	14.73	102.14	0.1000
4	19.64	102.17	0.1000
5	24.55	102.40	0.1000
6	29.46	102.22	0.1000
7	34.37	102.15	0.1000
8	39.28	102.36	0.1000
9	44.19	102.60	0.1000
10	49.10	102.44	0.1000
11	54.02	102.37	0.1000
12	58.93	102.30	0.1000
13	63.84	102.43	0.1000
14	68.75	102.70	0.1000
15	73.66	102.85	0.1000
16	78.57	102.70	0.1000
17	83.48	102.36	0.1000
18	88.39	102.08	0.1000
19	93.30	101.87	0.1000
20	98.21	101.84	0.1000
21	103.12	102.02	0.1000
22	108.03	102.26	0.1000
23	112.94	102.56	0.1000
24	117.85	102.86	0.1000
25	122.76	102.79	0.1000
26	127.67	102.63	0.1000

Order	Station [ft]	Elevation [ft]	Manning's N
27	132.58	102.30	0.0600
28	137.49	101.99	0.0600
29	142.40	102.08	0.0600
30	147.31	102.30	0.0600
31	152.22	102.34	0.0600
32	157.14	102.47	0.1000
33	162.05	102.56	0.1000
34	166.96	102.66	0.1000
35	171.87	102.92	0.1000
36	176.78	103.32	0.1000
37	181.69	103.75	0.1000
38	186.60	104.11	0.1000
39	191.51	104.42	0.1000
40	196.42	104.70	0.1000
41	201.33	104.87	0.1000

Comment:

Channel Cross Section: XS4230

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	109.50	0.0000
1	19.49	109.13	0.0000
2	33.03	109.29	0.0000
3	49.24	108.65	0.0000
4	58.67	107.92	0.0000
5	75.84	107.57	0.0000
6	88.42	106.90	0.0000
7	100.75	106.73	0.0000
8	134.13	107.19	0.0000
9	165.33	106.52	0.0000
10	186.13	106.86	0.0000
11	194.84	106.52	0.0000
12	207.90	106.52	0.0000
13	248.29	107.22	0.0000
14	347.45	107.32	0.0000
15	361.35	108.02	0.0000
16	370.16	108.12	0.0000
17	388.54	107.55	0.0000
18	469.11	106.98	0.0000
19	485.34	106.44	0.0000
20	512.99	106.65	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
21	520.62	107.00	0.0000
22	551.13	106.61	0.0000
23	571.99	106.77	0.0000
24	592.62	105.79	0.0000
25	610.98	105.78	0.0000
26	620.75	105.38	0.0000
27	708.13	106.25	0.0000
28	755.63	105.95	0.0000
29	813.52	106.91	0.0000

Comment:

Channel Cross Section: XS4232

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	104.95	0.0000
1	23.11	104.38	0.0000
2	62.23	104.65	0.0000
3	94.21	104.19	0.0000
4	117.97	105.32	0.0000
5	127.03	105.27	0.0000
6	144.27	104.40	0.0000
7	157.47	104.63	0.0000
8	192.80	104.15	0.0000
9	206.53	104.80	0.0000
10	229.41	104.73	0.0000
11	262.12	105.70	0.0000
12	266.72	105.63	0.0000

Comment:

Channel Cross Section: XS4233

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	104.70	0.0600
1	31.80	104.19	0.0700

Order	Station [ft]	Elevation [ft]	Manning's N
2	46.80	102.17	0.0700
3	63.20	103.03	0.0700
4	81.50	103.52	0.0700
5	98.90	104.95	0.0600
6	117.40	105.40	0.0600

Comment:

Channel Cross Section: XS4234

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	108.30	0.0900
1	30.70	106.56	0.0900
2	38.60	106.27	0.0900
3	43.90	104.98	0.0900
4	50.70	104.13	0.0500
5	63.50	103.85	0.0500
6	74.40	103.31	0.0500
7	83.80	103.85	0.0500
8	97.50	104.08	0.0500
9	108.40	105.24	0.0900
10	132.30	104.69	0.0900
11	140.80	105.10	0.0900

Comment:

Channel Cross Section: XS4235

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	124.10	0.0000
1	58.75	124.36	0.0000
2	86.67	124.21	0.0000
3	132.50	123.20	0.0000
4	190.00	122.45	0.0000
5	205.00	121.88	0.0000
6	217.50	120.95	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
7	242.50	121.25	0.0000
8	260.00	120.68	0.0000
9	303.33	120.20	0.0000
10	332.50	120.40	0.0000
11	372.86	119.50	0.0000
12	395.00	119.63	0.0000
13	430.00	118.93	0.0000
14	470.00	119.25	0.0000
15	490.00	119.00	0.0000
16	522.50	119.65	0.0000
17	530.00	119.65	0.0000
18	540.00	119.15	0.0000
19	572.50	119.25	0.0000
20	587.50	118.90	0.0000
21	617.50	119.15	0.0000
22	631.25	118.76	0.0000
23	647.50	118.75	0.0000
24	695.00	118.75	0.0000
25	727.50	119.10	0.0000
26	741.67	118.82	0.0000
27	790.00	119.30	0.0000
28	870.00	119.08	0.0000

Comment:

Channel Cross Section: XS4236

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	114.80	0.0900
1	80.20	110.72	0.0900
2	105.30	111.74	0.0500
3	106.80	109.27	0.0500
4	110.80	108.42	0.0500
5	115.10	109.25	0.0500
6	119.60	111.76	0.0500
7	130.70	112.86	0.0900
8	142.70	113.09	0.0900
9	168.50	114.74	0.0900
10	230.00	114.60	0.0900

Comment:

Channel Cross Section: XS4240

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	112.53	0.0700
1	4.72	112.27	0.0500
2	9.45	112.21	0.0500
3	14.17	112.22	0.0500
4	18.89	112.18	0.0500
5	23.62	112.22	0.0500
6	28.34	112.32	0.0500
7	33.06	112.48	0.0800
8	37.79	112.65	0.0800
9	42.51	112.73	0.0800
10	47.23	112.74	0.0800
11	51.95	112.74	0.0800
12	56.68	112.77	0.0800
13	61.40	112.74	0.0800
14	66.12	112.73	0.0800
15	70.85	112.80	0.0800

Comment:

Channel Cross Section: XS4241

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	113.95	0.0700
1	4.80	114.02	0.0700
2	9.60	114.19	0.0700
3	14.40	113.67	0.0500
4	19.20	113.38	0.0500
5	23.99	113.36	0.0500
6	28.79	113.45	0.0500
7	33.59	113.61	0.0500
8	38.39	113.60	0.0800
9	43.19	113.63	0.0800
10	47.99	113.80	0.0800
11	52.79	113.80	0.0800
12	57.59	113.83	0.0800
13	62.38	114.01	0.0800

Order	Station [ft]	Elevation [ft]	Manning's N
14	67.18	114.00	0.0800
15	71.98	113.96	0.0800

Comment:

Channel Cross Section: XS4243

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	114.10	0.0000
1	185.01	114.87	0.0000
2	234.29	114.65	0.0000
3	247.15	114.30	0.0000
4	255.72	114.68	0.0000
5	282.51	114.95	0.0000
6	301.67	114.20	0.0000
7	328.76	114.60	0.0000
8	350.01	114.35	0.0000
9	375.01	114.67	0.0000
10	473.58	113.98	0.0000
11	495.01	114.50	0.0000
12	542.51	114.65	0.0000
13	565.01	114.38	0.0000
14	580.01	114.58	0.0000
15	602.51	115.40	0.0000
16	635.01	115.82	0.0000
17	650.01	117.10	0.0000
18	680.01	117.07	0.0000
19	701.67	117.75	0.0000
20	705.01	117.67	0.0000

Comment:

Channel Cross Section: XS4244

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	113.94	0.0800

Order	Station [ft]	Elevation [ft]	Manning's N
1	4.59	113.97	0.0800
2	9.18	114.27	0.0800
3	13.77	114.27	0.0800
4	18.36	114.25	0.0800
5	22.95	114.27	0.0800
6	27.54	114.37	0.0500
7	31.00	112.50	0.0500
8	32.13	114.51	0.0500
9	36.72	114.64	0.0800
10	38.00	112.50	0.0500
11	41.31	114.82	0.0800
12	45.90	114.85	0.0800

Comment:

Channel Cross Section: XS4252

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	112.18	0.0000
1	4.99	112.04	0.0000
2	9.97	111.91	0.0000
3	14.96	111.83	0.0000
4	19.95	111.86	0.0000
5	24.93	112.01	0.0000
6	29.92	111.99	0.0000
7	34.91	111.90	0.0000
8	39.90	111.89	0.0000
9	44.88	112.16	0.0000
10	49.87	112.18	0.0000
11	54.86	112.01	0.0000
12	59.84	111.68	0.0000
13	64.83	111.58	0.0000
14	69.82	111.64	0.0000
15	74.80	111.81	0.0000
16	79.79	111.95	0.0000
17	84.78	111.92	0.0000
18	89.77	111.87	0.0000
19	94.75	112.01	0.0000
20	99.74	111.92	0.0000
21	104.73	111.72	0.0000
22	109.71	111.18	0.0000
23	114.70	110.94	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
24	119.69	111.01	0.0000
25	124.67	111.05	0.0000
26	129.66	110.99	0.0000
27	134.65	111.03	0.0000
28	139.64	111.05	0.0000
29	144.62	111.38	0.0000
30	149.61	111.33	0.0000
31	154.60	111.06	0.0000
32	159.58	110.86	0.0000
33	164.57	110.66	0.0000
34	169.56	110.57	0.0000
35	174.51	110.49	0.0000
36	179.46	110.53	0.0000
37	184.42	110.50	0.0000
38	189.37	110.52	0.0000
39	194.32	110.60	0.0000
40	199.28	110.54	0.0000
41	204.23	110.40	0.0000
42	209.18	110.25	0.0000
43	214.14	110.05	0.0000
44	219.09	109.91	0.0000
45	224.04	109.83	0.0000
46	229.00	109.73	0.0000
47	233.95	109.59	0.0000
48	238.90	109.45	0.0000
49	243.86	109.38	0.0000
50	248.81	109.35	0.0000
51	253.76	109.32	0.0000
52	258.71	109.23	0.0000
53	263.67	109.25	0.0000
54	268.62	109.18	0.0000
55	273.57	109.22	0.0000
56	278.53	109.23	0.0000
57	283.48	109.03	0.0000
58	288.43	108.76	0.0000
59	293.39	108.67	0.0000
60	298.34	108.58	0.0000
61	303.29	108.43	0.0000
62	308.25	108.15	0.0000
63	313.20	107.79	0.0000
64	318.15	107.73	0.0000
65	323.11	107.76	0.0000
66	328.06	107.96	0.0000
67	333.01	107.99	0.0000
68	337.97	107.90	0.0000
69	342.92	107.55	0.0000
70	347.87	107.47	0.0000
71	352.83	107.35	0.0000
72	357.78	106.90	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
73	362.73	106.44	0.0000
74	367.68	106.22	0.0000
75	372.64	106.02	0.0000
76	377.59	105.87	0.0000
77	382.54	105.81	0.0000
78	387.50	105.63	0.0000
79	392.48	105.40	0.0000
80	397.47	105.32	0.0000
81	402.46	105.28	0.0000
82	407.44	105.08	0.0000
83	412.43	104.81	0.0000
84	417.42	104.60	0.0000
85	422.40	104.49	0.0000
86	427.39	104.29	0.0000
87	432.38	104.12	0.0000
88	437.36	104.32	0.0000
89	442.35	104.40	0.0000
90	447.34	104.31	0.0000
91	452.32	104.18	0.0000
92	457.31	104.05	0.0000
93	462.30	103.94	0.0000
94	467.28	103.89	0.0000
95	472.27	103.92	0.0000
96	477.26	103.97	0.0000
97	482.24	103.99	0.0000
98	487.23	103.87	0.0000
99	492.22	103.59	0.0000
100	497.20	103.51	0.0000
101	502.19	103.55	0.0000
102	507.18	103.72	0.0000
103	512.16	103.87	0.0000
104	517.15	103.80	0.0000
105	522.14	103.62	0.0000
106	527.12	103.61	0.0000
107	531.84	103.87	0.0000
108	536.55	104.17	0.0000
109	541.26	104.36	0.0000
110	545.97	104.55	0.0000
111	550.68	104.74	0.0000
112	555.40	104.96	0.0000
113	560.11	105.33	0.0000
114	564.82	105.72	0.0000
115	569.53	106.10	0.0000
116	574.24	106.46	0.0000
117	578.96	106.74	0.0000
118	583.67	106.87	0.0000
119	588.38	107.05	0.0000
120	593.09	107.22	0.0000
121	597.80	107.35	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
122	602.52	107.64	0.0000
123	607.23	107.94	0.0000

Comment:

Channel Cross Section: XS4253

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	102.81	0.0700
1	4.91	102.60	0.0700
2	9.81	102.53	0.0700
3	14.72	102.44	0.0700
4	19.63	102.68	0.0700
5	24.54	102.93	0.0700
6	29.44	103.10	0.0700
7	34.35	103.02	0.0700
8	39.26	102.87	0.0700
9	44.16	102.97	0.0700
10	49.07	103.16	0.0700
11	53.98	103.31	0.0700
12	58.89	103.30	0.0700
13	63.79	103.27	0.0700
14	68.70	103.17	0.0700
15	73.61	103.01	0.0700
16	78.51	102.83	0.0700
17	83.42	102.55	0.0700
18	88.33	102.41	0.0700
19	93.24	102.35	0.0700
20	98.14	102.48	0.0700
21	103.05	102.63	0.0700
22	107.96	102.72	0.0700
23	112.86	102.79	0.0700
24	117.77	102.74	0.0700
25	122.68	102.69	0.0700
26	127.58	102.70	0.0700
27	132.49	102.76	0.0700
28	137.40	102.73	0.0700
29	142.31	102.70	0.0700
30	147.21	102.77	0.0700
31	152.12	102.54	0.0700
32	157.03	102.42	0.0700
33	161.93	102.57	0.0700

Order	Station [ft]	Elevation [ft]	Manning's N
34	166.84	102.78	0.0700
35	171.75	102.73	0.0700
36	176.66	102.40	0.0700
37	181.56	102.20	0.0700
38	186.47	102.00	0.0500
39	191.38	101.90	0.0500
40	196.28	101.96	0.0500
41	201.19	102.13	0.0500
42	206.10	102.61	0.0700
43	211.01	103.17	0.0700
44	215.91	103.60	0.0700

Comment:

Channel Cross Section: XS4254

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	99.96	0.0700
1	4.99	100.02	0.0800
2	9.98	100.10	0.0800
3	14.97	100.23	0.0800
4	19.96	100.35	0.0800
5	24.95	100.31	0.0800
6	29.94	100.14	0.0800
7	34.93	99.98	0.0800
8	39.92	99.90	0.0800
9	44.91	99.94	0.0800
10	49.91	99.92	0.0800
11	54.90	100.01	0.0800
12	59.89	100.18	0.0800
13	64.88	100.21	0.0800
14	69.87	100.03	0.0800
15	74.86	99.78	0.0800
16	79.85	99.70	0.0800
17	84.84	99.85	0.0800
18	89.83	99.96	0.0800
19	94.82	100.20	0.0800
20	99.81	100.35	0.0800
21	104.80	100.20	0.0800
22	109.79	99.87	0.0800
23	114.78	99.56	0.0800
24	119.77	99.25	0.0800

Order	Station [ft]	Elevation [ft]	Manning's N
25	124.76	98.98	0.0800
26	129.75	98.73	0.0800
27	134.74	98.49	0.0500
28	139.73	98.34	0.0500
29	144.73	98.24	0.0500
30	149.72	98.20	0.0500
31	154.71	98.25	0.0500
32	159.70	98.27	0.0500
33	164.69	98.38	0.0500
34	169.68	98.45	0.0500
35	174.67	98.86	0.0800
36	179.66	99.43	0.0800
37	184.65	100.08	0.0800
38	189.64	100.65	0.0800
39	194.63	100.77	0.0800
40	199.62	100.99	0.0800
41	204.61	101.13	0.0800

Comment:

Channel Cross Section: XS4255

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	139.43	0.0600
1	4.59	137.37	0.0500
2	9.18	135.98	0.0500
3	13.77	136.79	0.0500
4	18.36	138.84	0.0500
5	22.94	139.84	0.0600

Comment:

Channel Cross Section: XS4256

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	141.59	0.0600

Order	Station [ft]	Elevation [ft]	Manning's N
1	4.74	139.21	0.0500
2	9.47	138.59	0.0500
3	14.21	138.77	0.0500
4	18.94	138.61	0.0500
5	23.68	137.61	0.0500
6	28.41	136.16	0.0500
7	33.15	135.90	0.0500
8	37.89	135.90	0.0500
9	42.62	136.12	0.0500
10	47.36	138.01	0.0500
11	52.09	139.03	0.0600

Comment:

Channel Cross Section: XS4257

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	140.71	0.0600
1	4.55	138.04	0.0500
2	9.10	135.90	0.0500
3	13.65	135.90	0.0500
4	18.20	135.90	0.0500
5	22.75	136.02	0.0500
6	27.30	138.59	0.0500
7	31.84	140.35	0.0500
8	36.39	140.97	0.0600

Comment:

Channel Cross Section: XS4258

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	139.99	0.0600
1	4.93	138.67	0.0500
2	9.85	136.23	0.0500
3	14.78	135.90	0.0500

Order	Station [ft]	Elevation [ft]	Manning's N
4	19.70	135.90	0.0500
5	24.63	136.10	0.0500
6	29.55	138.51	0.0500
7	34.48	140.17	0.0500
8	39.41	140.91	0.0600

Comment:

Channel Cross Section: XS4259

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	139.82	0.0600
1	4.81	138.04	0.0500
2	9.62	136.44	0.0500
3	14.43	136.00	0.0500
4	19.24	136.91	0.0500
5	24.06	138.93	0.0500
6	28.87	140.86	0.0500
7	33.68	141.76	0.0600

Comment:

Channel Cross Section: XS4260

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	141.53	0.0600
1	4.64	140.45	0.0500
2	9.28	137.87	0.0500
3	13.92	136.00	0.0500
4	18.56	136.00	0.0500
5	23.19	136.01	0.0500
6	27.83	138.61	0.0500
7	32.47	140.35	0.0500
8	37.11	140.77	0.0500
9	41.75	141.21	0.0600

Comment:

Channel Cross Section: XS4261

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	139.50	0.0600
1	4.74	138.83	0.0500
2	9.48	137.38	0.0500
3	14.22	135.63	0.0500
4	18.96	136.28	0.0500
5	23.70	139.06	0.0600

Comment:

Channel Cross Section: XS4262

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	140.33	0.0600
1	4.52	138.84	0.0500
2	9.03	136.53	0.0500
3	13.55	136.00	0.0500
4	18.07	137.65	0.0500
5	22.59	139.72	0.0500
6	27.10	140.09	0.0600

Comment:

Channel Cross Section: XS4263

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	141.58	0.0600
1	4.56	140.60	0.0500
2	9.13	138.43	0.0500
3	13.69	136.00	0.0500
4	18.26	136.00	0.0500
5	22.82	136.00	0.0500
6	27.39	138.11	0.0500
7	31.95	140.42	0.0500
8	36.52	141.25	0.0500
9	41.08	141.35	0.0600

Comment:

Channel Cross Section: XS4264

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	142.21	0.0600
1	4.74	140.97	0.0500
2	9.48	136.30	0.0500
3	14.22	136.30	0.0500
4	18.96	136.30	0.0500
5	23.70	137.86	0.0500
6	28.44	140.74	0.0500
7	33.18	142.97	0.0500
8	37.92	143.85	0.0500
9	42.66	144.43	0.0600

Comment:

Channel Cross Section: XS4265

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	140.57	0.0000
1	10.00	140.38	0.0000
2	93.33	141.17	0.0000
3	102.22	141.34	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
4	120.00	142.60	0.0000
5	138.75	142.15	0.0000
6	152.50	142.85	0.0000
7	170.83	142.53	0.0000
8	185.00	142.90	0.0000
9	195.00	143.53	0.0000
10	207.50	143.60	0.0000
11	240.00	143.10	0.0000
12	255.00	142.32	0.0000
13	292.50	142.50	0.0000
14	315.00	141.50	0.0000
15	337.50	141.50	0.0000
16	350.00	141.85	0.0000
17	378.33	141.83	0.0000
18	387.22	141.56	0.0000
19	407.50	142.05	0.0000
20	430.00	141.48	0.0000
21	460.71	142.11	0.0000
22	489.17	141.90	0.0000
23	516.67	142.28	0.0000
24	554.17	141.33	0.0000
25	575.00	141.65	0.0000
26	605.00	141.32	0.0000
27	615.00	141.53	0.0000
28	650.00	140.85	0.0000
29	745.00	142.15	0.0000
30	825.00	142.32	0.0000
31	845.00	142.82	0.0000
32	852.50	143.30	0.0000
33	890.00	143.42	0.0000
34	902.00	144.04	0.0000
35	930.00	144.15	0.0000
36	973.33	145.37	0.0000
37	997.50	144.70	0.0000
38	1062.50	144.55	0.0000
39	1095.00	145.15	0.0000
40	1137.50	144.55	0.0000
41	1182.50	144.45	0.0000
42	1240.00	143.85	0.0000
43	1295.00	144.07	0.0000
44	1317.67	143.50	0.0000
45	1345.00	143.75	0.0000
46	1370.00	143.32	0.0000
47	1400.00	143.32	0.0000
48	1412.50	143.85	0.0000
49	1440.00	144.18	0.0000
50	1451.25	145.25	0.0000
51	1457.50	145.50	0.0000
52	1535.00	146.03	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
53	1547.50	146.40	0.0000
54	1573.78	146.40	0.0000

Comment:

Channel Cross Section: XS4266

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	142.75	0.0000
1	17.24	142.90	0.0000
2	24.08	142.69	0.0000
3	37.06	140.64	0.0000
4	41.39	140.48	0.0000
5	45.72	140.52	0.0000

Comment:

Channel Cross Section: XS4268

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	144.20	0.0000
1	10.00	144.00	0.0000
2	18.00	143.40	0.0000
3	30.00	143.30	0.0000
4	55.00	143.85	0.0000
5	96.67	144.15	0.0000
6	112.50	144.65	0.0000
7	152.50	144.70	0.0000
8	190.00	145.50	0.0000
9	220.00	145.30	0.0000
10	272.50	145.65	0.0000
11	335.00	144.98	0.0000
12	366.67	145.10	0.0000
13	415.00	144.23	0.0000
14	490.00	143.70	0.0000
15	540.00	143.68	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
16	602.50	144.15	0.0000
17	628.00	143.71	0.0000
18	676.67	143.72	0.0000
19	707.50	144.25	0.0000
20	755.00	144.03	0.0000
21	795.00	145.05	0.0000
22	817.50	144.60	0.0000
23	842.50	143.20	0.0000
24	857.50	142.80	0.0000
25	930.00	143.50	0.0000
26	990.00	142.10	0.0000
27	1032.50	141.75	0.0000
28	1160.00	141.18	0.0000
29	1210.00	141.32	0.0000
30	1350.00	140.95	0.0000
31	1362.86	141.24	0.0000
32	1375.71	144.64	0.0000
33	1392.50	145.45	0.0000
34	1407.50	145.00	0.0000
35	1417.50	143.90	0.0000
36	1427.50	144.60	0.0000
37	1442.50	144.55	0.0000
38	1455.00	145.28	0.0000
39	1460.00	145.25	0.0000
40	1467.50	144.65	0.0000
41	1495.00	145.23	0.0000
42	1500.00	144.95	0.0000
43	1505.00	144.20	0.0000
44	1516.67	143.45	0.0000
45	1530.00	141.25	0.0000
46	1540.00	140.55	0.0000
47	1555.00	137.70	0.0000
48	1560.00	137.35	0.0000
49	1565.00	135.98	0.0000
50	1570.00	136.28	0.0000
51	1575.00	135.45	0.0000
52	1590.00	135.40	0.0000
53	1598.75	135.65	0.0000
54	1610.00	137.22	0.0000
55	1615.00	138.85	0.0000
56	1620.00	139.17	0.0000
57	1625.00	140.07	0.0000
58	1640.00	140.57	0.0000

Comment:

Channel Cross Section: XS4269

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	140.57	0.0000
1	29.68	139.81	0.0000
2	54.41	140.03	0.0000
3	69.25	139.29	0.0000
4	84.09	138.97	0.0000
5	98.93	140.61	0.0000
6	148.40	140.45	0.0000
7	163.24	141.60	0.0000
8	187.73	141.08	0.0000
9	192.59	140.38	0.0000
10	202.32	140.65	0.0000
11	216.91	140.20	0.0000
12	221.78	140.54	0.0000
13	246.10	140.07	0.0000
14	299.61	140.11	0.0000
15	309.34	140.39	0.0000
16	323.73	139.96	0.0000
17	328.40	137.71	0.0000
18	333.07	136.49	0.0000
19	337.74	136.20	0.0000
20	342.41	136.88	0.0000
21	351.75	141.10	0.0000
22	361.09	141.22	0.0000
23	365.75	141.88	0.0000
24	370.42	143.29	0.0000
25	375.09	144.20	0.0000
26	379.76	144.25	0.0000

Comment:

Channel Cross Section: XS4274

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	132.32	0.0000
1	55.00	132.65	0.0000
2	70.00	132.23	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
3	95.00	132.65	0.0000
4	115.00	132.18	0.0000
5	165.00	132.32	0.0000
6	205.00	131.82	0.0000
7	245.00	132.18	0.0000
8	305.00	131.88	0.0000
9	325.00	132.25	0.0000

Comment:

Channel Cross Section: XS4275

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	133.53	0.0000
1	50.00	132.73	0.0000
2	70.00	131.80	0.0000
3	75.00	131.40	0.0000
4	80.00	130.25	0.0000
5	90.00	129.82	0.0000
6	105.00	132.55	0.0000
7	120.00	133.55	0.0000
8	165.00	134.20	0.0000
9	180.00	133.95	0.0000
10	195.00	134.25	0.0000
11	215.00	133.75	0.0000
12	230.00	133.75	0.0000

Comment:

Channel Cross Section: XS4277

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	131.32	0.0600
1	4.54	131.12	0.0500
2	9.08	130.52	0.0500
3	13.62	129.40	0.0500

Order	Station [ft]	Elevation [ft]	Manning's N
4	15.00	128.00	0.0500
5	17.00	128.00	0.0500
6	18.16	129.94	0.0500
7	22.70	131.17	0.0500
8	27.24	131.71	0.0600

Comment:

Channel Cross Section: XS4278

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	131.80	0.0600
1	4.23	129.76	0.0500
2	5.00	128.00	0.0500
3	7.00	128.00	0.0500
4	8.46	130.14	0.0500
5	12.69	131.40	0.0500
6	16.92	132.12	0.0600

Comment:

Channel Cross Section: XS4279

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	131.29	0.0600
1	4.94	130.41	0.0500
2	6.00	128.00	0.0500
3	8.00	128.00	0.0500
4	9.88	129.69	0.0500
5	14.82	130.12	0.0500
6	19.77	130.93	0.0500
7	24.71	131.48	0.0500
8	29.65	131.95	0.0600

Comment:

Channel Cross Section: XS4280

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	131.90	0.0600
1	4.54	131.37	0.0500
2	6.00	128.00	0.0500
3	8.00	128.00	0.0500
4	9.09	130.70	0.0500
5	13.63	130.11	0.0500
6	18.17	130.45	0.0500
7	22.72	131.26	0.0500
8	27.26	132.05	0.0600

Comment:

Channel Cross Section: XS4281

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	133.68	0.0600
1	4.41	133.43	0.0500
2	6.00	128.00	0.0500
3	7.00	128.00	0.0500
4	8.83	132.04	0.0500
5	13.24	130.67	0.0500
6	17.65	131.55	0.0500
7	22.06	132.93	0.0500
8	26.48	133.72	0.0600

Comment:

Channel Cross Section: XS4282

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	132.57	0.0600
1	4.76	131.42	0.0500
2	6.00	129.30	0.0500
3	8.00	129.30	0.0500
4	9.51	131.07	0.0500
5	14.27	131.77	0.0600

Comment:

Channel Cross Section: XS4283

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	134.16	0.0600
1	4.53	134.09	0.0500
2	9.06	133.52	0.0500
3	13.59	132.49	0.0500
4	15.00	129.30	0.0500
5	17.00	129.30	0.0500
6	18.12	131.99	0.0500
7	22.65	133.09	0.0500
8	27.18	134.44	0.0600

Comment:

Channel Cross Section: XS4284

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	135.90	0.0600
1	4.57	134.84	0.0500
2	9.14	133.40	0.0500
3	11.00	132.05	0.0500
4	12.00	132.05	0.0500
5	13.71	132.82	0.0500
6	18.28	134.58	0.0500
7	22.85	136.60	0.0600

Comment:

Channel Cross Section: XS4290

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	115.49	0.0800
1	4.99	115.34	0.0800
2	9.97	114.87	0.0800
3	14.96	114.43	0.0800
4	19.95	114.02	0.0800
5	24.94	113.94	0.0500
6	26.00	112.50	0.0500
7	28.00	112.50	0.0500
8	29.92	114.12	0.0500
9	34.91	114.52	0.0800
10	39.90	114.85	0.0800

Comment:

Channel Cross Section: XS4304

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	116.76	0.0350
1	4.95	116.31	0.0350
2	9.90	115.90	0.0350
3	14.85	115.90	0.0350
4	19.79	115.89	0.0350
5	24.74	115.74	0.0350
6	29.69	115.65	0.0350
7	34.64	115.57	0.0350
8	39.59	115.43	0.0350
9	44.54	115.35	0.0350
10	49.48	115.20	0.0350
11	54.43	114.61	0.0350
12	59.38	113.41	0.0450
13	64.33	112.58	0.0450
14	69.28	112.15	0.0450

Order	Station [ft]	Elevation [ft]	Manning's N
15	74.23	111.96	0.0450
16	79.17	113.63	0.0450
17	84.12	115.28	0.0450
18	89.07	116.08	0.0350
19	94.02	116.63	0.0350

Comment:

Channel Cross Section: XS4305

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	129.77	0.0600
1	4.82	127.50	0.0450
2	9.65	127.92	0.0450
3	14.47	129.69	0.0600

Comment:

Channel Cross Section: XS4306

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	131.06	0.0600
1	4.75	128.37	0.0450
2	9.50	128.35	0.0450
3	14.25	130.88	0.0600

Comment:

Channel Cross Section: XS4307

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	130.78	0.0500
1	3.96	129.46	0.0500
2	7.93	128.04	0.0500
3	11.89	129.13	0.0500
4	15.85	131.13	0.0500

Comment:

Channel Cross Section: XS4308

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	130.62	0.0500
1	3.91	128.57	0.0500
2	7.81	128.99	0.0500
3	11.72	130.50	0.0500

Comment:

Channel Cross Section: XS4309

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	130.63	0.0500
1	4.51	128.97	0.0500
2	9.01	129.14	0.0500
3	13.52	130.78	0.0500

Comment:

Channel Cross Section: XS4310

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	131.70	0.0500
1	3.39	130.01	0.0500
2	6.78	129.66	0.0500
3	10.18	131.64	0.0500

Comment:

Channel Cross Section: XS4315

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	133.32	0.0000
1	4.82	133.37	0.0000
2	9.65	132.23	0.0000
3	14.47	130.06	0.0000
4	24.12	132.06	0.0000
5	38.59	132.32	0.0000
6	57.98	133.43	0.0000
7	106.93	134.30	0.0000
8	121.79	134.27	0.0000
9	166.72	135.04	0.0000
10	186.66	134.02	0.0000
11	200.23	134.38	0.0000
12	221.81	133.21	0.0000
13	252.66	133.60	0.0000

Comment:

Channel Cross Section: XS4316

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	146.40	0.0000
1	24.00	146.97	0.0000
2	52.50	146.70	0.0000
3	135.00	147.28	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
4	161.25	148.05	0.0000
5	222.50	148.15	0.0000
6	230.00	148.83	0.0000
7	253.33	149.25	0.0000
8	281.67	148.81	0.0000
9	310.00	149.03	0.0000
10	346.67	150.33	0.0000
11	487.50	152.45	0.0000
12	635.00	151.63	0.0000
13	820.00	147.88	0.0000
14	981.67	147.52	0.0000
15	1022.50	148.05	0.0000
16	1083.33	147.73	0.0000
17	1151.67	148.67	0.0000
18	1168.89	148.31	0.0000
19	1262.50	149.55	0.0000
20	1315.00	149.20	0.0000
21	1352.50	150.85	0.0000
22	1368.33	150.73	0.0000
23	1457.50	153.40	0.0000
24	1530.00	153.75	0.0000
25	1610.00	153.42	0.0000
26	1680.00	154.18	0.0000
27	1725.00	153.93	0.0000
28	1752.50	154.30	0.0000
29	1812.50	153.10	0.0000
30	1863.33	152.99	0.0000
31	1892.50	152.30	0.0000
32	1972.50	152.90	0.0000
33	2037.50	152.55	0.0000
34	2210.00	148.15	0.0000
35	2277.50	148.40	0.0000
36	2295.00	148.00	0.0000
37	2326.67	148.96	0.0000
38	2347.50	149.05	0.0000
39	2415.00	148.78	0.0000
40	2457.14	148.06	0.0000
41	2527.50	148.00	0.0000
42	2636.67	149.63	0.0000
43	2660.00	149.18	0.0000
44	2719.00	149.22	0.0000
45	2743.33	148.60	0.0000
46	2767.50	148.85	0.0000
47	2787.50	148.20	0.0000
48	2832.50	148.85	0.0000
49	2892.50	147.95	0.0000
50	2910.00	147.03	0.0000
51	2930.00	147.53	0.0000
52	3045.00	146.68	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
53	3080.00	147.30	0.0000
54	3112.50	147.30	0.0000
55	3127.50	147.85	0.0000
56	3166.67	147.60	0.0000
57	3185.00	148.38	0.0000
58	3208.75	148.56	0.0000
59	3227.50	149.60	0.0000
60	3267.00	149.60	0.0000
61	3275.00	150.05	0.0000
62	3377.50	151.40	0.0000
63	3402.50	151.30	0.0000
64	3417.50	150.75	0.0000
65	3462.50	150.80	0.0000
66	3481.00	149.79	0.0000
67	3512.50	149.60	0.0000
68	3527.50	149.00	0.0000
69	3571.67	149.39	0.0000
70	3640.00	148.78	0.0000
71	3652.50	149.20	0.0000
72	3662.50	148.70	0.0000
73	3690.00	148.48	0.0000
74	3746.00	148.75	0.0000
75	3770.00	148.30	0.0000
76	3850.00	149.35	0.0000

Comment:

Channel Cross Section: XS4318

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	141.77	0.0600
1	4.92	141.65	0.0600
2	9.85	141.49	0.0600
3	14.77	141.60	0.0600
4	19.69	141.63	0.0600
5	24.62	141.36	0.0600
6	29.54	141.15	0.0600
7	34.46	141.14	0.0600
8	39.39	141.07	0.0600
9	44.31	140.79	0.0600
10	49.24	140.60	0.0600
11	54.16	140.56	0.0600

Order	Station [ft]	Elevation [ft]	Manning's N
12	59.08	140.54	0.0600
13	64.01	140.61	0.0600
14	68.93	140.63	0.0600
15	73.85	140.20	0.0450
16	78.78	139.50	0.0450
17	83.70	139.14	0.0450
18	88.62	139.07	0.0450
19	93.55	139.18	0.0450
20	98.47	139.33	0.0450
21	103.39	139.53	0.0450
22	108.32	139.68	0.0450
23	113.24	139.93	0.0450
24	118.16	140.27	0.0450
25	123.09	140.50	0.0450
26	128.01	140.61	0.0600
27	132.93	140.65	0.0600
28	137.86	140.70	0.0600
29	142.78	140.62	0.0600
30	147.71	140.87	0.0600
31	152.63	140.92	0.0600
32	157.55	140.82	0.0600
33	162.48	140.74	0.0600
34	167.40	140.91	0.0600
35	172.32	141.16	0.0600
36	177.25	141.14	0.0600
37	182.17	140.90	0.0600
38	187.09	140.93	0.0600
39	192.02	141.07	0.0600
40	196.94	141.11	0.0600
41	201.86	140.98	0.0600
42	206.79	141.15	0.0600
43	211.71	141.28	0.0600
44	216.63	141.37	0.0600
45	221.56	141.64	0.0600
46	226.48	141.90	0.0600

Comment:

Channel Cross Section: XS4324

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	136.57	0.0600

Order	Station [ft]	Elevation [ft]	Manning's N
1	4.56	136.45	0.0600
2	9.12	135.30	0.0450
3	13.68	134.36	0.0450
4	18.23	136.33	0.0450
5	22.79	136.86	0.0600

Comment:

Channel Cross Section: XS4325

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	136.76	0.0600
1	4.22	136.40	0.0600
2	8.44	135.15	0.0450
3	12.66	134.33	0.0450
4	16.88	136.55	0.0450
5	21.10	136.93	0.0600
6	25.32	136.84	0.0600

Comment:

Channel Cross Section: XS4326

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	137.17	0.0600
1	4.88	136.87	0.0600
2	9.77	136.62	0.0600
3	14.65	136.32	0.0600
4	19.53	136.32	0.0600
5	24.42	136.49	0.0600
6	29.30	136.64	0.0600
7	34.18	136.48	0.0600
8	39.07	135.33	0.0600
9	43.95	134.58	0.0600
10	48.83	135.83	0.0600
11	53.72	136.33	0.0600

Order	Station [ft]	Elevation [ft]	Manning's N
12	58.60	136.09	0.0600
13	63.48	136.07	0.0600
14	68.36	136.17	0.0600
15	73.25	136.18	0.0450
16	78.13	135.64	0.0450
17	83.01	135.18	0.0450
18	87.90	135.45	0.0450
19	92.78	136.22	0.0450
20	97.66	136.23	0.0600
21	102.55	136.21	0.0600
22	107.43	136.34	0.0600
23	112.31	136.28	0.0600
24	117.20	136.28	0.0600
25	122.08	136.49	0.0600
26	126.96	136.49	0.0600
27	131.85	136.50	0.0600
28	136.73	136.42	0.0600
29	141.61	136.39	0.0600
30	146.50	136.35	0.0600
31	151.38	136.54	0.0600
32	156.26	136.74	0.0600
33	161.15	136.92	0.0600
34	166.03	137.10	0.0600
35	170.91	136.98	0.0600
36	175.79	137.05	0.0600

Comment:

Channel Cross Section: XS4327

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	138.27	0.0600
1	4.95	138.27	0.0600
2	9.89	137.97	0.0600
3	14.84	137.40	0.0600
4	19.78	136.85	0.0600
5	24.73	136.70	0.0600
6	29.68	136.93	0.0600
7	34.62	136.96	0.0600
8	39.57	136.05	0.0450
9	44.51	135.44	0.0450
10	49.46	136.43	0.0450

Order	Station [ft]	Elevation [ft]	Manning's N
11	54.41	136.87	0.0450
12	59.35	136.82	0.0600
13	64.30	136.88	0.0600
14	69.24	136.76	0.0600
15	74.19	136.73	0.0600
16	79.14	136.76	0.0600
17	84.08	136.79	0.0600
18	89.03	136.88	0.0600
19	93.97	136.97	0.0600
20	98.92	137.00	0.0600
21	103.87	137.07	0.0600
22	108.81	137.35	0.0600
23	113.76	137.62	0.0600
24	118.70	137.67	0.0600
25	123.65	137.69	0.0600
26	128.60	137.98	0.0600
27	133.54	138.21	0.0600
28	138.49	138.36	0.0600

Comment:

Channel Cross Section: XS4331

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	139.62	0.0000
1	9.95	138.76	0.0000
2	49.77	139.60	0.0000
3	69.67	139.21	0.0000
4	79.63	138.59	0.0000
5	139.35	138.48	0.0000
6	194.16	136.65	0.0000
7	224.09	136.86	0.0000
8	234.07	136.28	0.0000
9	238.94	135.46	0.0000
10	243.81	135.51	0.0000
11	248.68	136.68	0.0000
12	253.55	137.14	0.0000
13	273.04	136.95	0.0000
14	331.49	138.76	0.0000
15	360.72	138.90	0.0000
16	370.46	138.58	0.0000
17	389.95	139.36	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
18	399.69	138.98	0.0000
19	448.14	139.21	0.0000
20	486.91	138.45	0.0000
21	540.88	138.19	0.0000
22	565.44	139.55	0.0000
23	575.27	138.97	0.0000
24	594.93	138.91	0.0000
25	624.52	140.00	0.0000
26	649.17	139.06	0.0000
27	673.82	140.01	0.0000
28	708.34	140.00	0.0000
29	742.85	140.98	0.0000
30	807.06	141.66	0.0000
31	866.55	139.70	0.0000
32	896.29	139.46	0.0000
33	945.03	140.07	0.0000
34	964.20	141.29	0.0000
35	988.15	141.21	0.0000
36	1007.32	142.06	0.0000
37	1031.27	142.13	0.0000

Comment:

Channel Cross Section: XS4332

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	141.07	0.0000
1	24.43	140.51	0.0000
2	39.08	138.89	0.0000
3	53.74	137.89	0.0000
4	73.28	137.15	0.0000
5	92.83	136.90	0.0000
6	137.22	137.43	0.0000
7	166.95	137.20	0.0000
8	191.73	138.14	0.0000
9	221.47	137.84	0.0000
10	241.29	138.53	0.0000
11	280.94	137.60	0.0000
12	339.74	138.01	0.0000
13	378.71	137.32	0.0000
14	398.41	136.36	0.0000
15	428.05	136.56	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
16	457.69	136.13	0.0000
17	497.22	136.59	0.0000
18	516.98	137.84	0.0000
19	541.68	138.47	0.0000
20	566.38	138.05	0.0000
21	581.20	138.88	0.0000
22	600.96	138.40	0.0000
23	615.79	138.68	0.0000
24	655.16	137.88	0.0000
25	684.58	136.63	0.0000
26	704.19	136.71	0.0000
27	713.99	134.44	0.0000
28	723.80	136.07	0.0000
29	738.51	135.31	0.0000
30	743.41	136.18	0.0000
31	748.31	136.41	0.0000
32	811.12	136.17	0.0000
33	883.56	137.68	0.0000
34	951.29	140.16	0.0000
35	985.17	140.60	0.0000
36	998.27	140.35	0.0000

Comment:

Channel Cross Section: XS4333

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	136.70	0.0600
1	4.97	134.85	0.0500
2	9.94	134.07	0.0500
3	14.91	136.77	0.0600

Comment:

Channel Cross Section: XS4334

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	137.03	0.0600
1	4.01	135.05	0.0500
2	8.02	133.91	0.0500
3	12.02	135.47	0.0500
4	16.03	137.33	0.0600

Comment:

Channel Cross Section: XS4335

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	137.39	0.0600
1	3.86	135.32	0.0500
2	7.72	133.81	0.0500
3	11.58	134.49	0.0500
4	15.44	137.54	0.0600

Comment:

Channel Cross Section: XS4336

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	137.67	0.0600
1	3.79	135.17	0.0500
2	7.58	134.01	0.0500
3	11.37	134.78	0.0500
4	15.16	137.78	0.0600

Comment:

Channel Cross Section: XS4337

Scenario: Icpr3
Lid: No

Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	135.89	0.0600
1	2.20	135.37	0.0600
2	4.30	134.16	0.0500
3	6.10	133.88	0.0500
4	8.00	134.08	0.0500
5	12.10	135.61	0.0600
6	14.00	136.19	0.0600

Comment:

Channel Cross Section: XS4338

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	136.88	0.0500
1	2.90	134.60	0.0500
2	6.60	134.33	0.0450
3	9.10	134.30	0.0450
4	11.30	136.00	0.0500
5	15.00	136.21	0.0500

Comment:

Channel Cross Section: XS4339

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	136.61	0.0600
1	3.30	135.16	0.0400
2	4.40	132.84	0.0400
3	7.70	132.79	0.0400
4	9.10	135.22	0.0500
5	12.10	136.56	0.0500

Comment:

Channel Cross Section: XS4340

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	137.08	0.0600
1	4.22	136.28	0.0500
2	8.43	134.73	0.0500
3	12.65	133.67	0.0500
4	16.86	134.49	0.0500
5	21.08	135.99	0.0600

Comment:

Channel Cross Section: XS4341

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	137.30	0.0600
1	3.20	137.27	0.0500
2	9.60	134.01	0.0500
3	12.00	133.39	0.0500
4	14.40	133.91	0.0500
5	19.30	135.82	0.0500

Comment:

Channel Cross Section: XS4342

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	137.25	0.0600
1	2.80	135.29	0.0500
2	4.80	132.46	0.0500
3	8.40	132.17	0.0500
4	9.60	132.45	0.0500
5	13.20	136.73	0.0600

Comment:

Channel Cross Section: XS4343

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	137.12	0.0600
1	5.80	135.42	0.0600
2	6.70	133.48	0.0500
3	8.40	133.19	0.0500
4	9.80	133.42	0.0500
5	11.30	135.35	0.0600
6	15.00	137.08	0.0600

Comment:

Channel Cross Section: XS4344

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	135.70	0.0600
1	2.90	134.90	0.0600
2	8.60	134.05	0.0500
3	9.00	132.93	0.0500
4	12.10	132.99	0.0500
5	15.00	134.61	0.0500
6	16.00	135.36	0.0600
7	41.30	136.14	0.0600

Comment:

Channel Cross Section: XS4345

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	136.25	0.0600
1	4.19	133.96	0.0500
2	8.38	132.70	0.0500
3	12.57	134.58	0.0500
4	16.76	136.18	0.0600

Comment:

Channel Cross Section: XS4346

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	136.56	0.0600
1	4.33	135.96	0.0600
2	8.66	135.02	0.0500
3	12.98	133.86	0.0500
4	17.31	132.92	0.0500
5	21.64	134.02	0.0500
6	25.97	136.43	0.0500
7	30.30	137.29	0.0600

Comment:

Channel Cross Section: XS4347

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	124.90	0.0000
1	23.68	125.00	0.0000
2	101.18	123.90	0.0000
3	231.18	123.65	0.0000
4	284.04	124.04	0.0000
5	314.18	123.60	0.0000
6	318.18	123.60	0.0000
7	463.68	124.40	0.0000
8	736.18	124.23	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
9	1031.18	124.80	0.0000
10	1108.68	126.20	0.0000
11	1138.68	126.25	0.0000
12	1141.18	126.23	0.0000

Comment:

Channel Cross Section: XS4361

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	95.04	0.0700
1	36.00	94.80	0.0700
2	40.00	93.00	0.0500
3	54.00	93.00	0.0500
4	57.52	95.00	0.0700
5	86.29	95.20	0.0700

Comment:

Channel Cross Section: XS4362

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	92.91	0.0600
1	4.82	91.64	0.0600
2	9.65	90.86	0.0600
3	24.12	89.92	0.0400
4	28.94	89.98	0.0400
5	33.76	90.62	0.0400
6	48.23	91.71	0.0600
7	57.88	91.25	0.0600
8	67.52	92.60	0.0600
9	81.99	93.55	0.0600
10	86.81	93.74	0.0600
11	91.64	93.72	0.0600
12	101.28	93.45	0.0600

Comment:

Channel Cross Section: XS4363

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	94.08	0.0700
1	4.79	93.97	0.0700
2	9.57	93.92	0.0700
3	14.36	93.85	0.0700
4	19.14	93.63	0.0700
5	23.93	93.38	0.0700
6	28.71	93.11	0.0700
7	33.50	92.87	0.0700
8	38.28	92.60	0.0700
9	43.07	92.21	0.0700
10	46.00	91.78	0.0500
11	50.00	89.70	0.0500
12	58.00	89.70	0.0500
13	62.00	91.32	0.0500
14	66.99	92.06	0.0700
15	71.78	92.88	0.0700

Comment:

Channel Cross Section: XS4365

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	116.43	0.0500
1	4.92	115.87	0.0500
2	9.85	115.06	0.0500
3	14.77	114.17	0.0450
4	19.69	113.69	0.0450
5	24.62	114.23	0.0450
6	29.54	114.67	0.0450
7	34.46	115.20	0.0500
8	39.39	115.72	0.0500
9	44.31	116.06	0.0500

Order	Station [ft]	Elevation [ft]	Manning's N
10	49.24	116.08	0.0500

Comment:

Channel Cross Section: XS4366

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	117.52	0.0600
1	4.80	117.67	0.0600
2	9.60	117.68	0.0600
3	14.40	117.37	0.0600
4	19.20	116.73	0.0500
5	24.01	115.89	0.0500
6	28.81	114.76	0.0500
7	33.61	114.13	0.0500
8	38.41	114.46	0.0500
9	43.21	115.21	0.0500
10	48.01	116.01	0.0500
11	52.81	116.92	0.0600
12	57.61	117.80	0.0600
13	62.42	118.52	0.0600
14	67.22	118.90	0.0600
15	72.02	118.80	0.0600

Comment:

Channel Cross Section: XS4367

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	117.32	0.0450
1	4.70	117.37	0.0450
2	9.39	117.51	0.0450
3	14.09	117.28	0.0500
4	18.79	116.40	0.0500
5	23.48	116.10	0.0500
6	28.18	117.05	0.0500

Order	Station [ft]	Elevation [ft]	Manning's N
7	32.88	118.17	0.0450
8	37.57	118.74	0.0450
9	42.27	119.03	0.0450
10	46.97	119.11	0.0450

Comment:

Channel Cross Section: XS4368

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	118.34	0.0600
1	4.69	118.27	0.0600
2	9.39	118.17	0.0600
3	14.08	118.04	0.0500
4	18.78	117.77	0.0500
5	23.47	117.45	0.0500
6	28.17	117.08	0.0500
7	32.86	116.79	0.0500
8	37.56	116.96	0.0500
9	42.25	117.48	0.0500
10	46.95	118.02	0.0450
11	51.64	118.19	0.0450
12	56.33	117.89	0.0450
13	61.03	117.76	0.0450
14	65.72	118.13	0.0450
15	70.42	118.49	0.0450

Comment:

Channel Cross Section: XS4369

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	126.01	0.0600
1	4.95	125.45	0.0600
2	9.90	124.73	0.0600
3	14.85	123.81	0.0450

Order	Station [ft]	Elevation [ft]	Manning's N
4	19.80	122.92	0.0450
5	24.75	122.92	0.0450
6	29.70	123.78	0.0450
7	34.65	124.64	0.0600
8	39.60	125.34	0.0600
9	44.55	125.94	0.0600
10	49.50	126.38	0.0600

Comment:

Channel Cross Section: XS4370

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	122.50	0.0600
1	4.89	122.65	0.0600
2	9.77	122.61	0.0600
3	14.66	121.22	0.0450
4	19.54	120.58	0.0450
5	24.43	120.75	0.0450
6	29.31	121.27	0.0450
7	34.20	122.21	0.0600
8	39.08	122.78	0.0600

Comment:

Channel Cross Section: XS4371

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	122.60	0.0600
1	4.45	121.48	0.0450
2	8.89	119.76	0.0450
3	13.34	119.46	0.0450
4	17.78	120.37	0.0450
5	22.23	122.24	0.0600
6	26.67	123.56	0.0600

Comment:

Channel Cross Section: XS4372

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	120.17	0.0600
1	4.47	119.82	0.0600
2	8.95	119.36	0.0450
3	13.42	118.76	0.0450
4	17.90	117.83	0.0450
5	22.37	118.58	0.0450
6	26.84	119.98	0.0450
7	31.32	120.78	0.0600

Comment:

Channel Cross Section: XS4373

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	115.97	0.0500
1	4.68	115.47	0.0500
2	9.35	114.72	0.0500
3	14.03	113.65	0.0500
4	18.71	112.37	0.0400
5	23.38	111.07	0.0400
6	28.06	111.39	0.0400
7	32.73	113.27	0.0400
8	37.41	114.42	0.0500
9	42.09	114.74	0.0500
10	46.76	114.90	0.0500

Comment:

Channel Cross Section: XS4374

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	115.34	0.0500
1	4.90	114.41	0.0500
2	9.80	113.22	0.0400
3	14.71	111.82	0.0400
4	19.61	111.21	0.0400
5	24.51	111.53	0.0400
6	29.41	112.41	0.0400
7	34.31	113.17	0.0400
8	39.21	113.45	0.0500
9	44.12	113.96	0.0500

Comment:

Channel Cross Section: XS4375

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	116.16	0.0500
1	4.55	116.06	0.0500
2	9.10	115.27	0.0500
3	13.66	114.15	0.0500
4	18.21	113.24	0.0400
5	22.76	112.38	0.0400
6	27.31	112.21	0.0400
7	31.87	113.49	0.0400
8	36.42	114.54	0.0500
9	40.97	115.08	0.0500
10	45.52	115.23	0.0500
11	50.08	115.32	0.0500

Comment:

Channel Cross Section: XS4376

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	113.57	0.0600
1	5.00	113.23	0.0600
2	10.00	113.20	0.0600
3	14.99	113.10	0.0600
4	19.99	112.44	0.0500
5	24.99	111.68	0.0500
6	29.99	110.79	0.0500
7	34.98	112.64	0.0500
8	39.98	112.93	0.0500
9	44.98	113.40	0.0600
10	49.98	113.72	0.0600
11	54.98	113.78	0.0600

Comment:

Channel Cross Section: XS4377

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	113.73	0.0600
1	4.63	113.53	0.0600
2	9.25	113.19	0.0600
3	13.88	112.74	0.0600
4	18.50	112.15	0.0500
5	23.13	111.38	0.0500
6	27.75	110.70	0.0500
7	32.38	110.88	0.0500
8	37.00	112.14	0.0500
9	41.63	113.30	0.0600
10	46.26	114.30	0.0600
11	50.88	114.80	0.0600

Comment:

Channel Cross Section: XS4385

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	114.68	0.0000
1	84.48	114.95	0.0000
2	113.74	114.32	0.0000
3	141.07	114.20	0.0000
4	143.76	114.20	0.0000
5	200.80	114.90	0.0000
6	224.65	114.72	0.0000
7	229.10	115.03	0.0000
8	239.38	114.70	0.0000
9	249.93	115.01	0.0000
10	297.50	114.61	0.0000
11	328.65	114.79	0.0000

Comment:

Channel Cross Section: XS4390

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	113.10	0.0000
1	14.21	113.71	0.0000
2	33.15	114.06	0.0000
3	52.10	113.60	0.0000
4	78.82	114.07	0.0000
5	101.16	113.40	0.0000
6	118.66	110.91	0.0000
7	132.24	113.06	0.0000
8	141.30	113.49	0.0000
9	239.18	113.75	0.0000
10	268.20	113.25	0.0000
11	283.29	113.65	0.0000
12	317.02	113.86	0.0000
13	338.95	114.64	0.0000
14	384.95	115.33	0.0000
15	461.00	115.41	0.0000
16	486.36	116.06	0.0000
17	537.15	115.99	0.0000
18	564.39	115.32	0.0000
19	571.95	115.59	0.0000
20	598.85	115.46	0.0000
21	618.20	116.42	0.0000

Comment:

Channel Cross Section: XS4395

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	130.54	0.0600
1	4.41	130.02	0.0600
2	8.82	128.95	0.0600
3	13.23	127.25	0.0450
4	17.64	126.75	0.0450
5	22.05	127.59	0.0450
6	26.45	128.56	0.0600
7	30.86	128.96	0.0600

Comment:

Channel Cross Section: XS4396

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	128.27	0.0600
1	4.69	127.98	0.0600
2	9.38	127.09	0.0450
3	14.07	125.90	0.0450
4	18.76	125.91	0.0450
5	23.45	126.95	0.0450
6	28.14	127.71	0.0450
7	32.83	128.42	0.0600
8	37.52	128.94	0.0600
9	42.22	129.38	0.0600
10	46.91	129.47	0.0600

Comment:

Channel Cross Section: XS4397

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	133.85	0.0600
1	4.08	133.02	0.0600
2	8.17	131.46	0.0450
3	12.25	130.82	0.0450
4	16.33	132.75	0.0450
5	20.41	133.40	0.0600

Comment:

Channel Cross Section: XS4398

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	132.53	0.0600
1	4.60	132.29	0.0600
2	9.21	131.88	0.0600
3	13.81	131.22	0.0450
4	18.41	130.24	0.0450
5	23.01	130.41	0.0450
6	27.62	131.44	0.0450
7	32.22	132.22	0.0600
8	36.82	132.38	0.0600

Comment:

Channel Cross Section: XS4399

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	133.47	0.0600
1	4.90	133.06	0.0500
2	9.80	131.85	0.0500
3	14.70	131.90	0.0500

Order	Station [ft]	Elevation [ft]	Manning's N
4	19.59	134.03	0.0500
5	24.49	134.79	0.0600

Comment:

Channel Cross Section: XS4400

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	135.06	0.0600
1	4.69	133.45	0.0500
2	9.38	131.77	0.0500
3	14.07	133.28	0.0500
4	18.75	134.24	0.0600
5	23.44	134.70	0.0600
6	28.13	134.92	0.0600

Comment:

Channel Cross Section: XS4401

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	135.43	0.0600
1	4.21	134.77	0.0500
2	8.41	132.84	0.0500
3	12.62	132.14	0.0500
4	16.83	133.44	0.0500
5	21.03	134.60	0.0500
6	25.24	134.82	0.0600

Comment:

Channel Cross Section: XS4402

Scenario: Icpr3

Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	137.32	0.0600
1	4.32	135.96	0.0600
2	8.63	134.62	0.0500
3	12.95	133.19	0.0500
4	17.26	132.96	0.0500
5	21.58	134.62	0.0500
6	25.89	136.50	0.0600

Comment:

Channel Cross Section: XS4403

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	137.54	0.0600
1	4.82	136.89	0.0600
2	9.64	136.06	0.0600
3	14.45	135.16	0.0500
4	19.27	133.99	0.0500
5	24.09	133.31	0.0500
6	28.91	134.49	0.0500
7	33.73	135.88	0.0500
8	38.54	136.68	0.0600

Comment:

Channel Cross Section: XS4404

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	136.96	0.0600
1	4.57	136.58	0.0600
2	9.14	136.16	0.0600
3	13.71	135.86	0.0600

Order	Station [ft]	Elevation [ft]	Manning's N
4	18.28	135.36	0.0500
5	22.85	134.35	0.0500
6	27.42	133.58	0.0500
7	31.99	134.73	0.0500
8	36.56	136.11	0.0600
9	41.13	136.13	0.0600
10	45.70	136.30	0.0600

Comment:

Channel Cross Section: XS4405

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	136.81	0.0600
1	4.56	135.96	0.0600
2	9.13	135.35	0.0600
3	13.69	135.16	0.0600
4	18.26	135.06	0.0500
5	22.82	134.86	0.0500
6	27.39	134.38	0.0500
7	31.95	135.36	0.0500
8	36.52	136.68	0.0600
9	41.08	137.35	0.0600
10	45.65	137.59	0.0600

Comment:

Channel Cross Section: XS4406

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	137.42	0.0600
1	4.67	137.10	0.0600
2	9.34	136.76	0.0500
3	14.02	135.80	0.0500
4	18.69	134.97	0.0500
5	23.36	136.04	0.0500

Order	Station [ft]	Elevation [ft]	Manning's N
6	28.03	137.20	0.0600
7	32.70	137.65	0.0600
8	37.38	137.75	0.0600

Comment:

Channel Cross Section: XS4407

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	136.10	0.0000
1	14.06	134.58	0.0000
2	18.75	134.79	0.0000
3	32.81	134.55	0.0000
4	37.50	133.55	0.0000
5	42.19	131.56	0.0000
6	46.88	131.63	0.0000
7	51.57	133.44	0.0000
8	61.10	134.24	0.0000
9	75.40	133.32	0.0000
10	89.70	133.40	0.0000
11	99.23	132.98	0.0000
12	132.58	132.77	0.0000
13	161.14	133.86	0.0000
14	175.41	133.45	0.0000
15	213.83	133.09	0.0000
16	233.55	134.21	0.0000
17	258.21	133.41	0.0000
18	273.01	134.81	0.0000
19	292.73	134.52	0.0000
20	307.53	134.71	0.0000

Comment:

Channel Cross Section: XS4409

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	138.19	0.0000
1	9.97	137.32	0.0000
2	24.93	137.51	0.0000
3	29.91	137.11	0.0000
4	34.90	136.34	0.0000
5	39.88	134.62	0.0000
6	44.87	132.29	0.0000
7	49.85	136.16	0.0000
8	64.81	135.99	0.0000
9	79.76	135.34	0.0000
10	94.72	136.66	0.0000
11	104.69	136.52	0.0000

Comment:

Channel Cross Section: XS4411

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	138.70	0.0000
1	4.96	138.65	0.0000
2	14.87	136.46	0.0000
3	34.70	135.17	0.0000
4	44.62	133.48	0.0000
5	49.58	134.13	0.0000
6	54.53	135.44	0.0000
7	84.28	137.16	0.0000

Comment:

Channel Cross Section: XS4413

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	138.74	0.0000
1	23.54	137.53	0.0000
2	37.67	136.23	0.0000
3	47.09	134.73	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
4	51.80	134.97	0.0000
5	61.22	137.87	0.0000
6	65.93	138.19	0.0000
7	88.81	137.39	0.0000
8	97.78	137.88	0.0000
9	115.73	137.81	0.0000
10	145.26	138.50	0.0000

Comment:

Channel Cross Section: XS4420

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	132.22	0.0500
1	4.62	131.33	0.0500
2	9.25	130.36	0.0400
3	13.87	129.36	0.0400
4	18.50	128.71	0.0400
5	23.12	129.29	0.0400
6	27.75	130.40	0.0400
7	32.37	131.39	0.0500
8	37.00	132.39	0.0500
9	41.62	133.36	0.0500

Comment:

Channel Cross Section: XS4421

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	133.41	0.0500
1	4.46	131.56	0.0400
2	8.92	130.06	0.0400
3	13.38	129.81	0.0400
4	17.85	131.14	0.0400
5	22.31	132.09	0.0500
6	26.77	132.98	0.0500

Order	Station [ft]	Elevation [ft]	Manning's N
7	31.23	134.02	0.0500

Comment:

Channel Cross Section: XS4422

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	133.27	0.0500
1	4.52	132.04	0.0400
2	9.05	130.77	0.0400
3	13.57	130.59	0.0400
4	18.10	131.77	0.0400
5	22.62	132.62	0.0500
6	27.14	133.59	0.0500
7	31.67	134.84	0.0500

Comment:

Channel Cross Section: XS4423

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	135.61	0.0500
1	4.38	133.18	0.0400
2	8.76	130.68	0.0400
3	13.14	130.86	0.0400
4	17.52	132.69	0.0400
5	21.89	134.51	0.0500
6	26.27	135.75	0.0500
7	30.65	136.54	0.0500

Comment:

Channel Cross Section: XS4424

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	135.31	0.0500
1	4.99	133.52	0.0400
2	9.98	131.42	0.0400
3	14.97	132.11	0.0400
4	19.96	134.39	0.0400
5	24.95	136.00	0.0500
6	29.94	137.40	0.0500

Comment:

Channel Cross Section: XS4425

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	137.68	0.0500
1	4.58	135.64	0.0400
2	9.16	133.71	0.0400
3	13.73	133.87	0.0400
4	18.31	135.30	0.0400
5	22.89	136.25	0.0500
6	27.47	137.13	0.0500

Comment:

Channel Cross Section: XS4426

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	136.21	0.0500
1	4.85	135.36	0.0500
2	9.71	134.01	0.0400
3	14.56	133.26	0.0400
4	19.42	134.25	0.0400

Order	Station [ft]	Elevation [ft]	Manning's N
5	24.27	135.54	0.0500
6	29.13	136.61	0.0500
7	33.98	137.79	0.0500

Comment:

Channel Cross Section: XS4427

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	136.94	0.0500
1	4.44	136.02	0.0500
2	8.88	135.08	0.0400
3	13.32	134.28	0.0400
4	17.76	135.03	0.0400
5	22.20	136.32	0.0500
6	26.64	137.26	0.0500
7	31.08	138.02	0.0500

Comment:

Channel Cross Section: XS4428

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	137.40	0.0500
1	4.80	136.62	0.0500
2	9.60	135.78	0.0400
3	14.40	134.98	0.0400
4	19.20	134.60	0.0400
5	24.00	135.31	0.0400
6	28.80	136.92	0.0500
7	33.60	137.96	0.0500

Comment:

Channel Cross Section: XS4429

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	136.29	0.0500
1	4.79	135.91	0.0400
2	9.57	134.72	0.0400
3	14.36	134.74	0.0400
4	19.14	135.96	0.0400
5	23.93	136.90	0.0500
6	28.72	137.98	0.0500

Comment:

Channel Cross Section: XS4432

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	136.68	0.0700
1	4.96	136.70	0.0700
2	9.92	136.69	0.0700
3	14.88	136.71	0.0700
4	19.84	136.72	0.0700
5	24.81	136.50	0.0700
6	29.77	136.22	0.0700
7	34.73	135.34	0.0700
8	39.69	134.35	0.0700
9	44.65	133.52	0.0700
10	49.61	133.07	0.0700
11	54.57	133.00	0.0700
12	59.53	133.08	0.0700
13	64.49	133.12	0.0700
14	69.45	133.10	0.0700
15	74.42	133.03	0.0700
16	79.38	133.00	0.0700
17	84.34	132.95	0.0700
18	89.30	132.95	0.0700
19	94.26	132.94	0.0700
20	99.22	133.01	0.0700
21	104.18	133.14	0.0700
22	109.14	133.20	0.0700

Order	Station [ft]	Elevation [ft]	Manning's N
23	114.10	133.03	0.0400
24	119.06	132.86	0.0400
25	124.03	132.27	0.0400
26	128.99	131.82	0.0400
27	133.95	132.20	0.0400
28	138.91	133.31	0.0400
29	143.87	134.32	0.0700
30	148.83	135.42	0.0700
31	153.79	136.10	0.0700
32	158.75	136.60	0.0700
33	163.71	136.84	0.0700
34	168.67	136.97	0.0700
35	173.64	137.16	0.0700
36	178.60	137.25	0.0700
37	183.56	137.30	0.0700
38	188.52	137.29	0.0700
39	193.48	137.28	0.0700
40	198.44	137.30	0.0700
41	203.40	137.35	0.0700
42	208.36	137.40	0.0700

Comment:

Channel Cross Section: XS4433

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	139.18	0.0700
1	4.67	138.80	0.0700
2	9.33	137.24	0.0400
3	14.00	134.76	0.0400
4	18.66	133.46	0.0400
5	23.33	133.51	0.0400
6	27.99	136.80	0.0400
7	32.66	138.95	0.0700
8	37.32	139.71	0.0700
9	41.99	139.81	0.0700

Comment:

Channel Cross Section: XS4436

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	137.98	0.0600
1	4.89	137.92	0.0600
2	9.78	137.94	0.0600
3	14.67	137.96	0.0600
4	19.56	137.98	0.0600
5	24.44	138.10	0.0600
6	29.33	138.19	0.0600
7	34.22	138.29	0.0600
8	39.11	138.46	0.0600
9	44.00	138.57	0.0600
10	48.89	138.98	0.0600
11	53.78	138.45	0.0600
12	58.67	136.61	0.0400
13	63.56	134.81	0.0400
14	68.45	134.30	0.0400
15	73.33	135.39	0.0400
16	78.22	137.95	0.0600
17	83.11	139.85	0.0600

Comment:

Channel Cross Section: XS4437

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	138.86	0.0600
1	4.71	138.62	0.0600
2	9.42	138.35	0.0600
3	14.13	138.03	0.0600
4	18.84	137.70	0.0600
5	23.55	137.60	0.0600
6	28.26	137.73	0.0600
7	32.97	137.74	0.0600
8	37.68	137.30	0.0600
9	42.39	136.25	0.0400
10	47.10	135.26	0.0400
11	51.81	135.35	0.0400
12	56.52	136.50	0.0400

Order	Station [ft]	Elevation [ft]	Manning's N
13	61.23	137.94	0.0600
14	65.94	138.89	0.0600
15	70.65	139.03	0.0600

Comment:

Channel Cross Section: XS4438

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	139.43	0.0600
1	4.90	139.17	0.0600
2	9.80	137.71	0.0400
3	14.70	136.27	0.0400
4	19.60	136.50	0.0400
5	24.50	138.27	0.0400
6	29.40	139.59	0.0600

Comment:

Channel Cross Section: XS4439

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	140.24	0.0600
1	4.60	140.15	0.0600
2	9.20	138.72	0.0400
3	13.81	137.47	0.0400
4	18.41	137.98	0.0400
5	23.01	139.32	0.0400
6	27.61	140.24	0.0600

Comment:

Channel Cross Section: XS4440

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	141.59	0.0600
1	4.99	141.60	0.0600
2	9.97	141.36	0.0600
3	14.96	139.40	0.0400
4	19.95	137.90	0.0400
5	24.93	137.76	0.0400
6	29.92	139.01	0.0400
7	34.91	140.60	0.0600
8	39.89	141.53	0.0600
9	44.88	141.94	0.0600
10	49.86	142.15	0.0600
11	54.85	142.15	0.0600
12	59.84	142.15	0.0600

Comment:

Channel Cross Section: XS4441

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	139.43	0.0600
1	4.99	139.51	0.0600
2	9.98	139.40	0.0600
3	14.98	138.03	0.0400
4	19.97	135.54	0.0400
5	24.96	135.54	0.0400
6	29.95	137.26	0.0400
7	34.94	139.41	0.0400
8	39.93	140.22	0.0600
9	44.93	140.30	0.0600
10	49.92	139.98	0.0600
11	54.91	139.85	0.0600
12	59.90	139.86	0.0600

Comment:

Channel Cross Section: XS4442

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	144.23	0.0600
1	4.84	143.99	0.0600
2	9.68	141.01	0.0400
3	14.52	138.72	0.0400
4	19.37	138.50	0.0400
5	24.21	140.31	0.0400
6	29.05	143.18	0.0600
7	33.89	143.80	0.0600

Comment:

Channel Cross Section: XS4443

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	145.73	0.0600
1	4.64	144.61	0.0600
2	9.29	141.26	0.0400
3	13.93	139.36	0.0400
4	18.57	139.26	0.0400
5	23.22	141.68	0.0400
6	27.86	144.59	0.0600
7	32.51	146.11	0.0600

Comment:

Channel Cross Section: XS4446

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	139.29	0.0000
1	44.47	138.41	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
2	59.30	138.57	0.0000
3	64.24	137.90	0.0000
4	74.12	138.60	0.0000
5	79.06	138.08	0.0000
6	88.94	137.90	0.0000
7	93.88	138.35	0.0000
8	118.55	138.74	0.0000
9	148.08	138.36	0.0000
10	153.00	137.74	0.0000
11	162.84	138.54	0.0000
12	177.61	138.12	0.0000
13	187.45	138.76	0.0000
14	202.22	137.63	0.0000
15	216.98	138.63	0.0000
16	226.82	138.11	0.0000
17	251.43	138.89	0.0000
18	266.19	139.00	0.0000
19	276.04	138.95	0.0000
20	290.80	138.08	0.0000
21	300.64	137.99	0.0000
22	335.16	139.00	0.0000
23	349.96	138.43	0.0000
24	364.76	138.56	0.0000
25	369.70	138.88	0.0000
26	374.63	138.72	0.0000
27	379.57	138.10	0.0000
28	384.50	138.04	0.0000
29	399.30	138.55	0.0000
30	419.04	138.57	0.0000
31	438.78	139.09	0.0000
32	463.45	138.37	0.0000
33	478.25	138.32	0.0000
34	542.40	140.19	0.0000
35	586.81	139.20	0.0000
36	631.26	139.60	0.0000
37	685.71	138.52	0.0000
38	720.35	138.43	0.0000
39	755.00	137.34	0.0000
40	789.77	137.59	0.0000
41	799.73	138.40	0.0000
42	804.70	138.39	0.0000
43	809.68	137.69	0.0000
44	819.63	135.04	0.0000
45	824.61	134.70	0.0000
46	829.58	135.36	0.0000
47	839.53	138.63	0.0000
48	844.51	139.64	0.0000
49	849.49	139.66	0.0000
50	859.44	139.04	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
51	909.20	140.46	0.0000
52	939.05	139.56	0.0000
53	958.73	140.30	0.0000
54	998.07	140.87	0.0000
55	1022.67	140.90	0.0000
56	1062.01	141.61	0.0000
57	1076.77	141.35	0.0000
58	1091.53	141.58	0.0000
59	1106.28	142.25	0.0000
60	1121.04	141.16	0.0000
61	1170.08	141.20	0.0000
62	1179.78	141.76	0.0000
63	1233.14	141.30	0.0000
64	1257.39	141.58	0.0000
65	1267.09	141.40	0.0000
66	1281.64	141.80	0.0000
67	1310.74	141.76	0.0000

Comment:

Channel Cross Section: XS4447

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	141.06	0.0000
1	4.97	140.99	0.0000
2	9.95	140.90	0.0000
3	14.92	140.89	0.0000
4	19.89	140.85	0.0000
5	24.87	140.69	0.0000
6	29.84	140.20	0.0000
7	34.81	138.71	0.0000
8	39.79	138.16	0.0000
9	44.76	139.69	0.0000
10	49.73	140.93	0.0000
11	54.71	140.99	0.0000

Comment:

Channel Cross Section: XS4448

Scenario: Icpr3

Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	114.80	0.0400
1	6.00	113.50	0.0600
2	10.00	112.50	0.0600
3	27.00	112.50	0.0600
4	33.00	114.40	0.0600
5	40.00	115.90	0.0400

Comment:

Channel Cross Section: XS4449

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	116.20	0.0400
1	10.00	115.00	0.0500
2	14.00	113.50	0.0500
3	17.00	111.50	0.0600
4	19.00	111.50	0.0600
5	21.00	112.00	0.0500
6	24.00	113.00	0.0500
7	28.00	114.80	0.0400

Comment:

Channel Cross Section: XS4467

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	124.25	0.0000
1	19.89	124.25	0.0000
2	104.41	123.98	0.0000
3	139.22	123.47	0.0000
4	253.57	124.16	0.0000
5	268.49	123.81	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
6	367.93	124.06	0.0000
7	432.56	123.70	0.0000
8	467.37	124.20	0.0000
9	472.34	123.09	0.0000
10	477.31	121.26	0.0000
11	482.28	121.45	0.0000
12	487.26	123.10	0.0000
13	492.23	123.78	0.0000

Comment:

Channel Cross Section: XS4468

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	115.95	0.0000
1	149.48	116.58	0.0000
2	159.45	116.24	0.0000
3	229.21	116.46	0.0000
4	274.05	115.90	0.0000
5	308.93	116.24	0.0000
6	478.34	115.80	0.0000
7	533.16	116.22	0.0000
8	538.14	115.97	0.0000
9	543.12	114.39	0.0000
10	548.10	113.61	0.0000
11	558.07	116.52	0.0000
12	582.98	117.68	0.0000

Comment:

Channel Cross Section: XS4470

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	114.87	0.0500
1	3.76	113.24	0.0400
2	7.53	112.04	0.0400

Order	Station [ft]	Elevation [ft]	Manning's N
3	11.29	112.15	0.0400
4	15.06	113.80	0.0500

Comment:

Channel Cross Section: XS4471

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	123.36	0.0500
1	3.91	121.84	0.0400
2	7.81	121.80	0.0400
3	11.72	122.95	0.0500

Comment:

Channel Cross Section: XS4472

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	116.46	0.0500
1	4.60	115.29	0.0400
2	9.20	115.47	0.0400
3	13.80	117.21	0.0500

Comment:

Channel Cross Section: XS4473

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	128.48	0.0500

Order	Station [ft]	Elevation [ft]	Manning's N
1	4.92	126.94	0.0400
2	9.85	127.01	0.0500
3	14.77	129.35	0.0400

Comment:

Channel Cross Section: XS4474

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	128.00	0.0500
1	3.87	126.84	0.0400
2	7.74	126.52	0.0400
3	11.61	128.03	0.0400
4	15.47	129.20	0.0500

Comment:

Channel Cross Section: XS4475

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	128.08	0.0500
1	4.54	126.76	0.0400
2	9.08	126.68	0.0400
3	13.62	128.90	0.0500

Comment:

Channel Cross Section: XS4483

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	143.06	0.0450
1	4.67	139.93	0.0450
2	9.33	136.45	0.0350
3	14.00	136.30	0.0350
4	18.66	136.30	0.0350
5	23.33	136.30	0.0350
6	28.00	137.04	0.0350
7	32.66	139.72	0.0450
8	37.33	142.61	0.0450

Comment:

Channel Cross Section: XS4484

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	143.07	0.0500
1	4.58	142.88	0.0500
2	9.17	139.48	0.0400
3	13.75	136.39	0.0400
4	18.34	136.30	0.0400
5	22.92	136.48	0.0400
6	27.51	138.63	0.0400
7	32.09	142.32	0.0500

Comment:

Channel Cross Section: XS4485

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	143.28	0.0500
1	4.27	142.21	0.0400
2	8.54	141.85	0.0400
3	12.81	141.94	0.0400
4	17.08	142.21	0.0500

Comment:

Channel Cross Section: XS4486

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	142.75	0.0500
1	4.89	141.86	0.0400
2	9.78	141.39	0.0400
3	14.67	141.64	0.0400
4	19.57	142.13	0.0500

Comment:

Channel Cross Section: XS4487

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	142.88	0.0500
1	4.16	142.34	0.0400
2	8.32	141.88	0.0400
3	12.49	141.65	0.0400
4	16.65	141.81	0.0400
5	20.81	141.90	0.0500

Comment:

Channel Cross Section: XS4488

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	142.47	0.0500
1	4.37	139.47	0.0400
2	8.74	139.10	0.0400
3	13.11	141.64	0.0400
4	17.47	142.79	0.0500

Comment:

Channel Cross Section: XS4489

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	143.01	0.0500
1	4.77	140.98	0.0400
2	9.54	138.77	0.0400
3	14.31	138.68	0.0400
4	19.08	140.76	0.0400
5	23.85	142.47	0.0500

Comment:

Channel Cross Section: XS4490

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	143.25	0.0500
1	4.33	140.39	0.0400
2	8.66	139.13	0.0400
3	12.99	140.83	0.0400
4	17.32	142.10	0.0500

Comment:

Channel Cross Section: XS4491

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	142.57	0.0500
1	4.51	139.53	0.0400
2	9.02	138.89	0.0400
3	13.53	139.86	0.0400
4	18.04	141.06	0.0500
5	22.55	141.92	0.0500

Comment:

Channel Cross Section: XS4492

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	144.05	0.0500
1	4.44	142.49	0.0400
2	8.87	141.63	0.0400
3	13.31	142.62	0.0400
4	17.75	142.86	0.0500

Comment:

Channel Cross Section: XS4493

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	143.36	0.0500
1	4.92	140.13	0.0400
2	9.83	139.05	0.0400
3	14.75	139.85	0.0400
4	19.67	140.61	0.0400
5	24.58	140.91	0.0500

Comment:

Channel Cross Section: XS4494

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	146.58	0.0500
1	4.90	145.80	0.0400

Order	Station [ft]	Elevation [ft]	Manning's N
2	9.80	145.64	0.0400
3	14.70	146.50	0.0400
4	19.61	146.75	0.0500

Comment:

Channel Cross Section: XS4495

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	145.20	0.0500
1	4.08	146.02	0.0400
2	8.17	146.21	0.0400
3	12.25	145.18	0.0400
4	16.34	144.50	0.0400
5	20.42	146.00	0.0500

Comment:

Channel Cross Section: XS4496

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	146.42	0.0500
1	4.19	145.90	0.0400
2	8.38	145.65	0.0400
3	12.56	147.98	0.0500
4	16.75	147.67	0.0500
5	20.94	146.74	0.0500

Comment:

Channel Cross Section: XS4497

Scenario: Icpr3
Lid: No

Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	147.19	0.0500
1	4.88	145.68	0.0400
2	9.75	142.08	0.0400
3	14.63	140.93	0.0400
4	19.50	144.75	0.0400
5	24.38	146.43	0.0500

Comment:

Channel Cross Section: XS4498

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	145.47	0.0500
1	4.39	144.06	0.0400
2	8.78	140.11	0.0400
3	13.17	140.59	0.0400
4	17.56	143.49	0.0400
5	21.95	145.88	0.0500
6	26.33	145.11	0.0500

Comment:

Channel Cross Section: XS4499

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	148.54	0.0500
1	4.77	145.59	0.0400
2	9.54	141.60	0.0400
3	14.31	143.87	0.0400
4	19.09	147.78	0.0400
5	23.86	149.15	0.0500

Comment:

Channel Cross Section: XS4500

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	148.30	0.0500
1	4.43	147.64	0.0400
2	8.86	141.77	0.0400
3	13.29	141.08	0.0400
4	17.72	144.48	0.0400
5	22.15	147.00	0.0500

Comment:

Channel Cross Section: XS4501

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	147.44	0.0500
1	4.78	145.26	0.0400
2	9.56	143.51	0.0400
3	14.34	146.84	0.0400
4	19.13	148.15	0.0500

Comment:

Channel Cross Section: XS4502

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	148.78	0.0500
1	4.89	145.61	0.0400
2	9.77	142.11	0.0400
3	14.66	143.34	0.0400
4	19.55	147.02	0.0400
5	24.44	148.54	0.0500

Comment:

Channel Cross Section: XS4503

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	146.95	0.0500
1	4.37	144.70	0.0400
2	8.74	143.78	0.0400
3	13.11	145.82	0.0400
4	17.47	147.04	0.0500

Comment:

Channel Cross Section: XS4510

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	146.60	0.0000
1	4.73	144.66	0.0000
2	9.47	143.84	0.0000
3	14.20	146.69	0.0000
4	18.93	147.69	0.0000
5	28.40	146.79	0.0000
6	311.87	148.84	0.0000
7	336.69	148.51	0.0000
8	397.30	148.91	0.0000
9	424.05	148.79	0.0000

Comment:

Channel Cross Section: XS4513

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	149.41	0.0000
1	4.99	147.19	0.0000
2	9.99	142.65	0.0000
3	14.98	146.28	0.0000
4	19.97	148.14	0.0000
5	24.97	148.93	0.0000
6	64.92	148.90	0.0000

Comment:

Channel Cross Section: XS4519

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	143.09	0.0000
1	34.98	142.41	0.0000
2	79.95	142.30	0.0000
3	104.93	143.15	0.0000
4	109.93	142.89	0.0000
5	114.92	141.62	0.0000
6	119.92	141.54	0.0000
7	124.92	142.95	0.0000
8	129.91	143.47	0.0000
9	144.90	142.39	0.0000
10	169.89	141.87	0.0000
11	428.88	144.09	0.0000
12	576.19	144.20	0.0000
13	605.59	144.73	0.0000
14	729.85	145.33	0.0000
15	829.81	146.57	0.0000
16	1025.31	145.42	0.0000
17	1129.64	145.32	0.0000
18	1159.45	145.78	0.0000
19	1164.42	146.31	0.0000
20	1174.35	149.41	0.0000

Comment:

Channel Cross Section: XS4520

Scenario: Icpr3

Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	148.59	0.0000
1	4.95	146.43	0.0000
2	9.90	142.23	0.0000
3	14.86	142.04	0.0000
4	19.81	145.77	0.0000
5	24.76	147.77	0.0000
6	39.62	146.93	0.0000
7	173.10	148.64	0.0000
8	261.78	148.91	0.0000
9	296.15	149.59	0.0000
10	369.12	149.70	0.0000
11	398.17	149.65	0.0000
12	523.00	148.70	0.0000
13	581.16	149.34	0.0000
14	689.25	148.60	0.0000
15	733.68	149.00	0.0000

Comment:

Channel Cross Section: XS4521

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	143.00	0.0000
1	120.89	142.50	0.0000
2	150.33	143.06	0.0000
3	160.29	144.67	0.0000
4	165.27	142.33	0.0000
5	170.25	138.97	0.0000
6	180.21	142.40	0.0000
7	333.41	143.24	0.0000
8	916.15	143.21	0.0000
9	983.27	143.88	0.0000
10	1007.02	145.43	0.0000
11	1011.77	146.82	0.0000

Comment:

Channel Cross Section: XS4522

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	143.81	0.0000
1	24.75	142.31	0.0000
2	64.35	142.28	0.0000
3	84.14	142.33	0.0000

Comment:

Channel Cross Section: XS4524

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	142.40	0.0000
1	239.76	142.20	0.0000
2	294.51	142.77	0.0000
3	598.03	142.75	0.0000
4	632.85	142.12	0.0000
5	706.89	142.00	0.0000
6	761.12	142.50	0.0000
7	766.05	142.79	0.0000
8	775.90	144.92	0.0000
9	780.83	143.78	0.0000
10	785.76	140.86	0.0000
11	790.69	139.09	0.0000
12	795.62	138.85	0.0000
13	800.57	141.22	0.0000
14	805.52	142.47	0.0000
15	904.53	142.16	0.0000
16	1077.71	142.78	0.0000
17	1151.81	142.00	0.0000
18	1310.67	142.75	0.0000
19	1450.91	142.38	0.0000
20	1535.21	143.09	0.0000
21	1550.09	142.81	0.0000
22	1584.80	143.76	0.0000
23	1624.47	143.78	0.0000
24	1639.35	144.41	0.0000
25	1649.27	145.83	0.0000

Comment:

Channel Cross Section: XS4535

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	160.60	0.0000
1	35.00	159.50	0.0000
2	65.00	159.57	0.0000
3	90.00	158.35	0.0000
4	97.50	158.25	0.0000
5	108.33	158.23	0.0000
6	120.83	158.63	0.0000
7	160.00	158.30	0.0000
8	255.00	159.85	0.0000
9	272.50	159.50	0.0000
10	294.61	159.68	0.0000

Comment:

Channel Cross Section: XS4536

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	159.68	0.0000
1	12.50	159.70	0.0000
2	37.50	159.50	0.0000
3	65.00	158.60	0.0000
4	136.67	157.34	0.0000
5	165.00	156.18	0.0000
6	211.67	155.19	0.0000
7	257.50	154.85	0.0000
8	270.00	154.40	0.0000
9	306.67	154.41	0.0000
10	337.50	153.60	0.0000
11	361.67	154.23	0.0000
12	405.00	153.07	0.0000
13	481.67	152.73	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
14	495.00	152.23	0.0000
15	515.00	152.00	0.0000
16	600.00	152.65	0.0000
17	620.00	153.20	0.0000
18	636.00	154.07	0.0000
19	655.00	153.85	0.0000
20	667.86	154.24	0.0000
21	728.70	154.30	0.0000

Comment:

Channel Cross Section: XS4552

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	109.54	0.1500
1	4.73	109.15	0.1500
2	9.46	108.77	0.1500
3	14.19	108.53	0.1500
4	18.92	108.32	0.1500
5	23.64	108.12	0.1500
6	28.37	107.89	0.1000
7	33.10	107.71	0.1000
8	37.83	107.50	0.1000
9	42.56	107.32	0.1000
10	47.29	107.36	0.1000
11	52.02	107.94	0.1000
12	56.75	108.23	0.1500
13	61.48	108.37	0.1500
14	66.21	108.25	0.1500
15	70.93	108.17	0.1500
16	75.66	108.19	0.1500
17	80.39	108.15	0.1500

Comment:

Channel Cross Section: XS4553

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	123.74	0.1200
1	4.39	123.42	0.1200
2	8.79	122.79	0.0800
3	13.18	122.42	0.0800
4	17.58	122.57	0.0800
5	21.97	123.24	0.0800
6	26.37	123.75	0.1200

Comment:

Channel Cross Section: XS4554

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	124.27	0.1200
1	4.78	123.46	0.0800
2	9.55	122.33	0.0800
3	14.33	121.74	0.0800
4	19.10	122.27	0.0800
5	23.88	122.93	0.0800
6	28.65	123.32	0.1200
7	33.43	123.35	0.1200

Comment:

Channel Cross Section: XS4557

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	143.61	0.0000
1	4.36	143.81	0.0000
2	8.72	143.94	0.0000
3	13.08	143.95	0.0000
4	17.44	144.06	0.0000
5	21.80	144.13	0.0000
6	26.16	144.09	0.0000
7	30.52	144.12	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
8	35.41	144.34	0.0000
9	40.29	144.52	0.0000
10	45.18	144.25	0.0000
11	50.06	144.10	0.0000
12	54.95	144.44	0.0000
13	59.83	144.73	0.0000
14	64.72	144.95	0.0000
15	69.60	145.15	0.0000
16	74.49	145.06	0.0000
17	79.37	144.58	0.0000
18	84.26	144.12	0.0000
19	89.14	144.03	0.0000
20	94.02	144.03	0.0000
21	98.91	143.94	0.0000
22	103.79	144.06	0.0000
23	108.68	144.14	0.0000
24	113.56	144.14	0.0000
25	118.45	143.96	0.0000
26	123.33	144.01	0.0000
27	128.22	144.31	0.0000
28	133.10	144.60	0.0000
29	137.99	144.42	0.0000
30	142.87	144.01	0.0000
31	147.76	144.00	0.0000
32	152.64	143.90	0.0000
33	157.52	143.92	0.0000
34	162.41	144.23	0.0000
35	167.29	144.09	0.0000
36	172.18	143.77	0.0000
37	177.06	143.68	0.0000
38	181.95	143.70	0.0000
39	186.88	143.77	0.0000
40	191.81	143.82	0.0000
41	196.74	144.13	0.0000
42	201.68	144.26	0.0000
43	206.61	144.06	0.0000
44	211.54	143.79	0.0000
45	216.47	143.56	0.0000
46	221.41	143.68	0.0000
47	226.34	143.66	0.0000
48	231.27	143.57	0.0000
49	236.20	143.57	0.0000
50	241.13	143.66	0.0000
51	246.07	143.54	0.0000
52	251.00	143.34	0.0000
53	255.93	143.29	0.0000
54	260.86	143.36	0.0000
55	265.80	143.72	0.0000
56	270.73	143.82	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
57	275.66	143.64	0.0000
58	280.59	143.52	0.0000
59	285.52	143.66	0.0000
60	290.46	143.58	0.0000
61	295.39	143.66	0.0000
62	300.32	143.96	0.0000
63	305.25	143.89	0.0000
64	310.18	143.84	0.0000
65	315.12	143.72	0.0000
66	320.05	143.76	0.0000
67	324.98	143.70	0.0000
68	329.91	143.72	0.0000
69	334.85	143.41	0.0000
70	339.78	143.25	0.0000
71	344.71	143.34	0.0000
72	349.64	143.66	0.0000
73	354.57	143.96	0.0000
74	359.27	143.69	0.0000
75	363.96	143.55	0.0000
76	368.65	143.61	0.0000
77	373.34	143.84	0.0000
78	378.03	143.81	0.0000
79	382.72	143.54	0.0000
80	387.41	143.53	0.0000
81	392.10	143.81	0.0000
82	396.80	143.96	0.0000
83	401.49	144.11	0.0000
84	406.18	144.03	0.0000
85	410.87	144.33	0.0000
86	415.56	144.12	0.0000
87	420.25	143.90	0.0000
88	424.94	143.97	0.0000
89	429.63	143.94	0.0000
90	434.54	143.93	0.0000
91	439.45	143.96	0.0000
92	444.36	143.96	0.0000
93	449.27	143.83	0.0000
94	454.18	143.58	0.0000
95	459.09	143.41	0.0000
96	464.00	143.39	0.0000
97	468.91	143.86	0.0000
98	473.82	144.30	0.0000
99	478.73	144.30	0.0000
100	483.64	144.06	0.0000
101	488.55	144.02	0.0000
102	493.46	144.03	0.0000
103	498.37	143.86	0.0000
104	503.28	144.13	0.0000
105	508.19	144.17	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
106	513.10	144.32	0.0000
107	518.01	144.21	0.0000
108	522.91	144.00	0.0000
109	527.82	143.94	0.0000
110	532.73	144.07	0.0000
111	537.64	144.11	0.0000
112	542.55	143.90	0.0000
113	547.46	143.66	0.0000
114	552.37	143.89	0.0000
115	557.28	143.97	0.0000
116	562.24	143.73	0.0000
117	567.20	143.61	0.0000
118	572.16	143.49	0.0000
119	577.12	143.24	0.0000
120	582.08	143.39	0.0000
121	587.04	143.43	0.0000
122	592.00	143.40	0.0000
123	596.96	143.59	0.0000
124	601.92	143.58	0.0000
125	606.88	143.85	0.0000
126	611.84	144.12	0.0000
127	616.80	143.98	0.0000
128	621.76	144.08	0.0000
129	626.72	144.13	0.0000
130	631.68	144.08	0.0000
131	636.64	144.08	0.0000
132	641.60	143.97	0.0000
133	646.56	143.91	0.0000
134	651.52	144.31	0.0000
135	656.49	143.86	0.0000
136	661.45	143.12	0.0000
137	666.41	143.75	0.0000
138	671.37	143.84	0.0000
139	676.33	143.74	0.0000
140	681.29	143.89	0.0000
141	686.25	143.80	0.0000
142	691.21	144.00	0.0000
143	696.17	144.21	0.0000
144	701.13	144.20	0.0000
145	705.69	144.15	0.0000
146	710.25	143.94	0.0000
147	714.81	143.85	0.0000
148	719.37	143.78	0.0000
149	723.93	143.80	0.0000
150	728.50	143.71	0.0000
151	733.06	143.53	0.0000
152	737.62	143.55	0.0000
153	742.18	143.75	0.0000
154	747.08	143.86	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
155	751.97	144.12	0.0000
156	756.87	144.46	0.0000
157	761.76	144.56	0.0000
158	766.65	144.27	0.0000
159	771.55	143.93	0.0000
160	776.44	143.66	0.0000
161	781.34	143.51	0.0000
162	786.23	143.57	0.0000
163	791.13	143.56	0.0000
164	796.02	143.57	0.0000
165	800.92	143.69	0.0000
166	805.81	144.12	0.0000
167	810.71	144.17	0.0000
168	815.60	143.76	0.0000
169	820.50	143.43	0.0000
170	825.39	143.93	0.0000
171	830.26	144.03	0.0000
172	835.12	144.16	0.0000
173	839.99	144.14	0.0000
174	844.85	144.12	0.0000
175	849.72	144.35	0.0000
176	854.59	144.30	0.0000
177	859.45	144.21	0.0000
178	864.32	144.55	0.0000
179	869.18	145.15	0.0000
180	874.05	146.05	0.0000
181	878.91	145.68	0.0000
182	883.78	144.07	0.0000
183	888.64	141.57	0.0000
184	893.51	139.64	0.0000
185	898.37	139.40	0.0000
186	903.24	141.64	0.0000
187	908.10	144.01	0.0000
188	912.97	145.06	0.0000
189	917.83	145.28	0.0000

Comment:

Channel Cross Section: XS4558

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	146.24	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
1	4.80	146.22	0.0000
2	9.60	146.14	0.0000
3	14.40	146.09	0.0000
4	19.20	146.02	0.0000
5	24.01	145.94	0.0000
6	28.81	145.94	0.0000
7	33.61	146.04	0.0000
8	38.41	146.04	0.0000
9	43.21	145.85	0.0000
10	48.01	145.74	0.0000
11	52.81	145.78	0.0000
12	57.61	145.82	0.0000
13	62.42	145.89	0.0000
14	67.22	145.83	0.0000
15	72.02	145.91	0.0000
16	76.82	145.82	0.0000
17	81.62	145.52	0.0000
18	86.42	145.50	0.0000
19	91.22	145.59	0.0000
20	96.02	145.77	0.0000
21	100.83	145.95	0.0000
22	105.63	145.77	0.0000
23	110.43	145.63	0.0000
24	115.23	145.42	0.0000
25	120.03	145.20	0.0000
26	125.03	145.04	0.0000
27	130.03	145.19	0.0000
28	135.03	145.16	0.0000
29	140.03	145.05	0.0000
30	145.03	145.05	0.0000
31	150.03	145.54	0.0000
32	155.03	146.62	0.0000
33	160.03	147.75	0.0000
34	165.03	147.54	0.0000
35	170.02	146.26	0.0000
36	175.02	144.93	0.0000
37	180.02	143.46	0.0000
38	185.02	141.32	0.0000
39	190.02	139.69	0.0000
40	195.02	139.55	0.0000
41	200.02	141.19	0.0000
42	205.02	143.71	0.0000
43	209.32	144.98	0.0000
44	213.62	144.90	0.0000
45	217.92	145.18	0.0000

Comment:

Channel Cross Section: XS4560

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	143.07	0.1000
1	4.80	142.21	0.1000
2	9.60	140.70	0.0600
3	14.41	139.23	0.0600
4	19.21	139.20	0.0600
5	24.01	140.15	0.0600
6	28.81	141.84	0.0600
7	33.61	144.25	0.1000
8	38.41	146.19	0.1000
9	43.22	147.09	0.1000

Comment:

Channel Cross Section: XS4561

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	142.52	0.1000
1	4.84	141.51	0.0600
2	9.67	140.07	0.0600
3	14.51	139.35	0.0600
4	19.34	139.49	0.0600
5	24.18	141.11	0.0600
6	29.01	143.44	0.0600
7	33.85	145.73	0.1000
8	38.68	147.44	0.1000
9	43.52	148.09	0.1000
10	48.35	147.40	0.1000

Comment:

Channel Cross Section: XS4562

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	142.98	0.1000
1	4.87	142.35	0.1000
2	9.73	141.30	0.0600
3	14.60	139.69	0.0600
4	19.46	139.44	0.0600
5	24.33	140.71	0.0600
6	29.19	143.14	0.0600
7	34.06	144.78	0.1000
8	38.92	146.05	0.1000
9	43.79	146.83	0.1000

Comment:

Channel Cross Section: XS4563

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	142.33	0.1000
1	4.29	140.73	0.0600
2	8.57	139.53	0.0600
3	12.86	139.62	0.0600
4	17.14	140.95	0.0600
5	21.43	142.27	0.1000

Comment:

Channel Cross Section: XS4564

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	143.91	0.1000
1	4.55	142.04	0.0600
2	9.09	140.06	0.0600
3	13.64	139.50	0.0600
4	18.18	139.83	0.0600
5	22.73	141.51	0.0600

Order	Station [ft]	Elevation [ft]	Manning's N
6	27.27	143.70	0.0600
7	31.82	145.20	0.1000
8	36.37	147.04	0.1000

Comment:

Channel Cross Section: XS4565

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	144.24	0.1000
1	4.82	143.82	0.1000
2	9.65	142.17	0.0600
3	14.47	140.20	0.0600
4	19.30	140.03	0.0600
5	24.12	140.90	0.0600
6	28.95	143.22	0.0600
7	33.77	145.69	0.1000
8	38.60	146.87	0.1000

Comment:

Channel Cross Section: XS4566

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	143.51	0.1000
1	4.95	141.47	0.0600
2	9.91	140.52	0.0600
3	14.86	141.05	0.0600
4	19.82	143.67	0.0600
5	24.77	145.96	0.1000
6	29.73	146.96	0.1000

Comment:

Channel Cross Section: XS4567

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	145.04	0.1000
1	4.89	143.29	0.0600
2	9.78	141.90	0.0600
3	14.68	141.90	0.0600
4	19.57	143.66	0.0600
5	24.46	146.13	0.1000
6	29.35	147.81	0.1000

Comment:

Channel Cross Section: XS4570

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	147.38	0.1000
1	9.50	146.47	0.1000
2	14.26	144.91	0.0600
3	23.76	140.35	0.0600
4	28.51	140.21	0.0600
5	33.27	140.85	0.0600
6	42.77	143.81	0.0600
7	47.52	144.61	0.1000

Comment:

Channel Cross Section: XS4572

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	145.38	0.0000
1	14.39	144.22	0.0000
2	33.57	143.84	0.0000

Order	Station [ft]	Elevation [ft]	Manning's N
3	71.93	144.20	0.0000
4	76.73	143.62	0.0000
5	86.32	140.36	0.0000
6	91.12	140.37	0.0000
7	100.71	143.13	0.0000
8	105.50	143.77	0.0000

Comment:

Channel Cross Section: XS4579

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	150.51	0.0000
1	18.01	149.72	0.0000
2	200.95	148.14	0.0000
3	215.43	148.40	0.0000
4	230.19	151.63	0.0000
5	235.11	151.23	0.0000
6	240.03	149.92	0.0000
7	244.96	145.26	0.0000
8	249.88	143.50	0.0000
9	259.72	148.93	0.0000
10	264.64	149.23	0.0000

Comment:

Channel Cross Section: XS4583

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	143.41	0.1000
1	4.78	142.27	0.1000
2	9.56	141.16	0.0600
3	14.34	140.04	0.0600
4	19.12	139.37	0.0600
5	23.90	139.38	0.0600
6	28.69	139.84	0.0600

Order	Station [ft]	Elevation [ft]	Manning's N
7	33.47	140.71	0.0600
8	38.25	141.79	0.0600
9	43.03	142.68	0.1000

Comment:

Channel Cross Section: XS4584

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	141.43	0.1000
1	4.90	140.28	0.0600
2	9.79	140.00	0.0600
3	14.69	140.52	0.0600
4	19.58	141.83	0.1000
5	24.48	143.18	0.1000

Comment:

Channel Cross Section: XS4585

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	143.43	0.1000
1	4.19	142.17	0.0600
2	8.37	140.95	0.0600
3	12.56	140.43	0.0600
4	16.75	140.40	0.0600
5	20.94	141.37	0.0600
6	25.12	142.55	0.1000

Comment:

Channel Cross Section: XS4586

Scenario: Icpr3

Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	143.26	0.1000
1	4.38	141.87	0.0600
2	8.76	141.21	0.0600
3	13.13	141.59	0.0600
4	17.51	143.51	0.1000

Comment:

Channel Cross Section: XS4587

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	143.54	0.1000
1	4.79	141.36	0.0600
2	9.59	140.67	0.0600
3	14.38	141.22	0.0600
4	19.18	143.27	0.1000
5	23.97	145.12	0.1000

Comment:

Channel Cross Section: XS4588

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	145.11	0.1000
1	4.25	142.64	0.0600
2	8.49	142.66	0.0600
3	12.74	144.73	0.0600
4	16.98	148.16	0.1000

Comment:

Channel Cross Section: XS4589

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	148.67	0.1000
1	4.52	144.74	0.0600
2	9.05	143.16	0.0600
3	13.57	143.91	0.0600
4	18.09	145.61	0.0600
5	22.62	147.27	0.1000

Comment:

Channel Cross Section: XS4590

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	148.86	0.1000
1	4.13	144.99	0.0600
2	8.25	143.40	0.0600
3	12.38	144.53	0.0600
4	16.51	147.65	0.1000

Comment:

Channel Cross Section: XS4591

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	142.05	0.1000
1	4.41	140.76	0.0600
2	8.82	139.73	0.0600
3	13.22	139.70	0.0600
4	17.63	140.58	0.0600
5	22.04	141.84	0.1000

Comment:

Channel Cross Section: XS4592

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	141.16	0.1000
1	4.01	140.41	0.0600
2	8.02	140.20	0.0600
3	12.02	140.72	0.0600
4	16.03	142.11	0.0600
5	20.04	142.62	0.1000

Comment:

Channel Cross Section: XS4593

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	143.85	0.1000
1	4.57	141.99	0.0600
2	9.14	140.71	0.0600
3	13.71	141.00	0.0600
4	18.28	143.56	0.0600
5	22.85	144.74	0.1000

Comment:

Channel Cross Section: XS4594

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	143.32	0.1000

Order	Station [ft]	Elevation [ft]	Manning's N
1	4.38	141.69	0.0600
2	8.75	141.21	0.0600
3	13.13	142.02	0.0600
4	17.50	144.65	0.0600
5	21.88	145.60	0.1000

Comment:

Channel Cross Section: XS4595

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	144.51	0.1000
1	4.40	143.33	0.1000
2	8.79	142.13	0.0600
3	13.19	141.06	0.0600
4	17.59	140.80	0.0600
5	21.99	141.15	0.0600
6	26.38	142.16	0.0600
7	30.78	143.32	0.1000
8	35.18	144.39	0.1000

Comment:

Channel Cross Section: XS4603

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	148.65	0.0000
1	9.43	149.25	0.0000
2	14.15	148.35	0.0000
3	23.58	142.42	0.0000
4	28.29	143.14	0.0000
5	33.01	146.07	0.0000
6	37.72	148.07	0.0000

Comment:

Channel Cross Section: XS4604

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	149.43	0.0700
1	4.29	146.40	0.0900
2	8.57	144.70	0.0900
3	12.86	144.40	0.0900
4	17.15	144.94	0.0900
5	21.43	147.74	0.0900
6	25.72	151.15	0.0700

Comment:

Channel Cross Section: XS4605

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	148.44	0.0700
1	4.47	145.23	0.0900
2	8.94	143.60	0.0900
3	13.42	144.22	0.0900
4	17.89	146.88	0.0900
5	22.36	150.61	0.0700

Comment:

Channel Cross Section: XS4606

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	145.90	0.0700
1	4.08	144.04	0.0900
2	8.17	143.25	0.0900
3	12.25	143.38	0.0900
4	16.33	145.47	0.0900

Order	Station [ft]	Elevation [ft]	Manning's N
5	20.42	147.06	0.0700

Comment:

Channel Cross Section: XS4607

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	146.46	0.0700
1	4.94	142.56	0.0900
2	9.87	140.20	0.0900
3	14.81	140.81	0.0900
4	19.74	144.06	0.0900

Comment:

Channel Cross Section: XS4608

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	145.55	0.0700
1	4.59	143.05	0.0700
2	9.18	142.50	0.0900
3	13.77	142.50	0.0900
4	18.36	142.50	0.0900
5	22.95	142.50	0.0900
6	27.53	142.50	0.0900
7	32.12	143.05	0.0700
8	36.71	145.99	0.0700

Comment:

Channel Cross Section: XS4609

Scenario: Icpr3
Lid: No

Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	147.51	0.0700
1	4.93	144.29	0.0900
2	9.86	142.43	0.0900
3	14.79	144.49	0.0900
4	19.72	148.10	0.0700
5	24.66	149.57	0.0700

Comment:

Channel Cross Section: XS4610

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	147.34	0.0600
1	4.55	143.88	0.0800
2	9.11	142.02	0.0800
3	13.66	143.15	0.0800
4	18.21	146.11	0.0600
5	22.76	148.29	0.0600

Comment:

Channel Cross Section: XS4611

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	143.75	0.0600
1	4.42	141.86	0.0600
2	8.84	139.96	0.0700
3	13.27	139.54	0.0700
4	17.69	140.92	0.0700
5	22.11	143.04	0.0600
6	26.53	144.49	0.0600

Comment:

Channel Cross Section: XS4613

Scenario: Icpr3
Lid: No
Conveyance Method: ICPRv3

Bottom Point Table

Order	Station [ft]	Elevation [ft]	Manning's N
0	0.00	107.00	0.0000
1	165.00	102.00	0.0000
2	267.00	105.00	0.0000

Comment:

Weir Cross Section: X-LLP23084A

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	134.00
1	12.82	133.01
2	18.97	132.01
3	26.55	131.01
4	30.74	130.60
5	32.63	130.60
6	34.33	131.00
7	40.55	132.00
8	56.24	132.98
9	75.73	134.00

Comment:

Weir Cross Section: X-LLP23085A

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	2.83	137.00
1	8.71	136.00
2	16.51	135.01
3	28.56	134.60
4	32.35	134.57
5	33.31	134.57
6	38.57	134.60

Order	Station [ft]	Elevation [ft]
7	51.92	135.00
8	59.38	136.01
9	65.49	137.00

Comment: Based on surveyed surface

Weir Cross Section: XS1278-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	140.95
1	17.50	141.00
2	75.00	140.80

Comment:

Weir Cross Section: XS1279-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	143.33
1	30.00	142.78
2	48.00	142.92
3	52.50	142.65
4	66.00	142.91
5	80.00	142.63
6	105.00	143.20
7	115.00	143.08

Comment:

Weir Cross Section: XS1280-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	142.75
1	50.00	142.45
2	63.33	142.68
3	87.50	141.70
4	95.83	142.38
5	130.00	142.35
6	145.00	141.95
7	176.43	142.63
8	185.00	142.48
9	187.50	143.00
10	190.00	142.53
11	200.00	142.63
12	215.00	141.55
13	220.00	141.48
14	245.00	142.73
15	255.00	141.93
16	264.29	141.92
17	277.14	142.69
18	290.00	142.33
19	292.50	142.65
20	295.00	142.30
21	304.00	142.51
22	322.00	142.30
23	331.00	141.96
24	342.50	142.65
25	345.00	142.28
26	348.75	142.56
27	360.00	142.33
28	377.00	142.65
29	390.00	142.20
30	405.00	142.73
31	415.00	142.55
32	440.00	141.20
33	468.75	142.50
34	530.00	142.40
35	540.00	142.73
36	554.17	142.60
37	562.50	142.95
38	575.00	142.80
39	577.50	143.05
40	620.00	143.20
41	645.00	142.63
42	665.00	143.45
43	697.00	143.49
44	705.00	143.23
45	707.50	143.45
46	710.00	143.15
47	715.00	143.48

Comment:

Weir Cross Section: XS1282-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	143.48
1	13.13	143.68
2	26.25	143.18
3	44.17	143.67
4	52.50	143.15
5	65.00	142.90
6	70.00	143.13
7	78.75	142.73
8	105.00	142.38
9	135.00	142.73
10	165.00	141.82
11	190.00	142.05
12	218.33	143.11
13	235.00	143.05
14	237.50	143.45
15	240.00	143.08
16	247.50	143.20
17	270.00	142.72
18	282.50	143.00
19	300.00	142.32
20	322.50	142.80
21	362.50	142.25
22	382.50	142.35
23	385.00	142.07
24	402.14	142.39
25	420.00	141.93
26	437.50	142.10
27	445.00	141.88
28	455.00	142.18
29	478.33	141.49
30	491.67	141.81
31	505.00	141.55
32	507.50	142.00
33	510.00	141.55
34	520.00	141.88
35	535.00	141.65
36	548.64	141.85
37	562.27	141.60
38	571.36	139.70

Order	Station [ft]	Elevation [ft]
39	575.91	140.05
40	580.45	141.22
41	585.00	141.82
42	590.00	142.03
43	612.50	142.20
44	620.00	143.00
45	630.00	142.23
46	650.00	141.98
47	652.50	142.30
48	659.55	142.13
49	668.64	142.75
50	691.36	142.70
51	695.91	142.84
52	705.00	144.25

Comment:

Weir Cross Section: XS1283-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	142.93
1	40.00	143.18
2	62.50	144.20
3	70.00	143.73
4	78.33	143.88
5	81.67	143.57
6	87.75	143.98
7	90.00	143.78
8	101.25	143.96
9	107.50	143.30
10	123.33	143.06
11	275.00	143.57
12	368.00	143.26
13	412.69	143.45
14	435.77	143.03
15	478.00	143.54
16	526.00	143.18
17	615.00	143.53
18	734.07	143.40
19	852.50	144.05
20	867.50	143.85
21	900.00	144.25
22	972.50	144.30

Order	Station [ft]	Elevation [ft]
23	1010.00	144.00
24	1050.00	144.20

Comment:

Weir Cross Section: XS1284-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	143.07
1	25.46	143.40
2	63.83	142.84
3	105.53	143.34
4	114.92	143.04
5	132.72	143.15
6	138.07	142.88
7	150.29	143.19
8	171.09	142.66
9	184.23	142.93
10	192.14	142.65
11	207.55	143.09
12	235.64	143.17
13	246.89	142.58
14	256.58	142.45
15	274.03	140.88
16	286.51	140.53

Comment:

Weir Cross Section: XS1285-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	150.25
1	42.50	150.10
2	67.50	148.85
3	75.00	148.12
4	80.00	148.17
5	90.00	146.98
6	130.00	145.15

Order	Station [ft]	Elevation [ft]
7	190.00	143.73
8	290.00	143.60
9	307.50	143.15
10	335.00	143.73
11	352.50	143.45
12	380.00	143.60
13	387.50	143.25
14	430.00	143.28
15	516.25	142.31
16	525.00	143.18
17	542.50	143.50
18	615.00	143.88
19	632.14	143.56
20	667.50	143.80
21	675.83	144.20
22	697.50	143.75
23	701.88	144.23
24	715.00	144.55
25	740.00	144.15
26	750.00	143.03
27	760.00	142.60
28	770.00	143.00
29	788.33	142.92
30	810.56	144.35
31	841.67	144.62
32	895.00	144.50
33	955.00	143.48
34	1027.50	143.45
35	1042.50	142.70
36	1120.00	141.75
37	1157.50	141.70
38	1182.50	142.35
39	1200.00	141.80
40	1223.75	141.93
41	1235.00	141.40
42	1285.00	141.00
43	1320.00	141.58
44	1410.00	141.75
45	1455.00	142.83
46	1545.00	142.25
47	1605.00	143.05
48	1780.00	143.53
49	1945.00	142.43
50	1970.00	141.75
51	2081.25	140.11
52	2128.33	140.74
53	2202.50	140.25
54	2320.00	140.40
55	2350.00	140.10

Order	Station [ft]	Elevation [ft]
56	2372.50	140.35
57	2482.50	140.10
58	2500.00	139.75
59	2550.00	140.05
60	2577.50	139.80
61	2715.00	140.95

Comment:

Weir Cross Section: XS1286-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	140.95
1	50.00	140.98
2	60.00	140.90
3	70.00	140.95

Comment:

Weir Cross Section: XS1287-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	140.80
1	17.87	140.82
2	29.73	140.37
3	33.53	140.57
4	39.13	141.53
5	42.59	141.75
6	59.72	141.54
7	64.28	141.77
8	72.92	143.20
9	78.97	142.92
10	104.02	143.30
11	137.53	142.80
12	142.31	141.87
13	147.10	142.47
14	161.46	142.93
15	199.75	142.29

Order	Station [ft]	Elevation [ft]
16	207.63	142.55
17	257.53	141.58
18	277.49	141.82
19	287.47	141.46
20	307.43	141.34
21	377.03	141.68
22	405.38	141.52
23	443.08	141.95
24	452.32	141.54
25	462.77	141.69
26	480.86	141.13
27	504.35	142.21
28	524.91	142.06
29	532.75	142.31
30	546.74	141.94
31	553.34	140.88
32	558.06	140.84
33	562.31	140.88
34	589.15	143.72
35	596.69	144.16
36	603.27	144.07
37	617.42	144.63
38	655.00	143.89
39	659.86	144.18
40	674.44	143.01
41	703.59	142.86
42	707.04	142.32
43	714.34	142.06
44	723.02	142.87
45	756.74	143.11
46	771.19	143.90
47	780.83	143.51
48	802.02	144.16
49	841.00	144.41
50	845.72	144.89
51	855.15	144.90
52	871.54	145.48
53	877.47	145.16
54	891.99	145.25
55	901.66	144.36
56	911.34	144.76
57	916.18	144.08
58	921.01	144.09
59	925.47	143.46
60	929.92	143.81
61	934.38	143.64
62	941.79	144.04
63	956.73	144.09
64	969.34	143.38

Order	Station [ft]	Elevation [ft]
65	976.91	143.85
66	988.74	145.66
67	999.59	145.04
68	1025.22	145.18
69	1035.55	145.79
70	1103.41	145.52
71	1115.72	145.98
72	1129.92	145.59
73	1134.66	146.05
74	1148.86	145.60
75	1163.07	145.89
76	1167.81	145.54
77	1176.33	145.95
78	1188.46	145.75
79	1191.88	145.43
80	1203.38	145.98
81	1212.24	145.68
82	1228.54	144.41
83	1263.96	144.96
84	1273.06	144.27
85	1277.62	144.50
86	1286.73	144.33
87	1297.15	143.67
88	1306.82	144.13
89	1316.49	143.86
90	1326.16	144.08
91	1330.99	143.75
92	1340.66	144.06
93	1364.84	143.71
94	1373.05	144.41
95	1379.36	143.93
96	1389.98	144.17
97	1418.48	143.25
98	1426.31	143.73
99	1444.55	143.72
100	1458.73	144.29
101	1467.63	143.78
102	1487.98	143.82
103	1506.52	142.54
104	1511.50	142.52
105	1521.45	143.28
106	1530.85	142.58
107	1535.82	143.48
108	1545.74	143.04
109	1555.67	143.79
110	1560.63	142.97
111	1565.59	142.59
112	1580.48	142.97
113	1585.44	142.54

Order	Station [ft]	Elevation [ft]
114	1600.33	142.99
115	1615.21	142.90
116	1620.18	143.48
117	1625.14	143.04
118	1630.10	143.52
119	1644.99	143.50
120	1649.95	143.85
121	1654.91	143.66
122	1659.88	144.12
123	1669.80	143.80
124	1679.72	144.08
125	1689.65	143.72
126	1699.57	143.86
127	1714.46	142.97
128	1734.31	143.06
129	1739.27	143.37
130	1744.24	142.76
131	1754.16	142.81
132	1759.12	143.23
133	1764.08	143.12
134	1769.05	142.52
135	1793.86	142.97
136	1808.75	142.39
137	1868.29	143.77
138	1926.22	143.32

Comment:

Weir Cross Section: XS1288-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	136.77
1	18.67	136.75
2	127.50	137.05
3	190.00	136.97

Comment:

Weir Cross Section: XS1289-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	140.28
1	19.29	140.45
2	32.14	140.01
3	90.00	140.28
4	105.00	139.80
5	157.50	139.50
6	215.00	138.65
7	373.33	137.64
8	387.50	137.25
9	428.75	136.95
10	508.75	137.49
11	550.00	137.20
12	587.86	137.68
13	596.43	137.33
14	630.00	137.10
15	647.50	137.40
16	692.50	137.45
17	747.86	136.96
18	767.50	137.15
19	835.00	136.92
20	970.00	137.70
21	1020.00	137.25
22	1070.00	137.52
23	1160.00	136.92
24	1317.50	136.90
25	1334.29	137.31
26	1347.14	136.82
27	1385.00	137.27
28	1400.00	136.92
29	1445.00	137.10
30	1475.00	136.67
31	1500.00	136.87
32	1510.00	137.27
33	1555.00	137.32
34	1612.50	138.25
35	1677.50	138.80
36	1710.00	138.62

Comment:

Weir Cross Section: XS1290-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	136.55
1	315.31	137.86
2	325.00	137.85

Comment:

Weir Cross Section: XS1291-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	140.95
1	25.00	140.75
2	30.00	140.80
3	35.00	141.10
4	45.00	142.33
5	50.00	142.50

Comment:

Weir Cross Section: XS1292-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	136.10
1	15.00	136.05
2	156.90	136.64
3	195.00	136.55

Comment:

Weir Cross Section: XS1294-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	142.50
1	10.00	141.75
2	20.00	141.43
3	58.33	142.85
4	80.00	141.58
5	105.00	141.55
6	120.00	140.90
7	144.44	141.55
8	171.11	140.76
9	225.00	141.30
10	270.00	139.80
11	305.00	140.68
12	319.17	140.72
13	337.50	140.10
14	377.50	142.20
15	387.50	142.00
16	400.00	141.28
17	467.50	141.75
18	485.00	140.88
19	505.00	140.40
20	530.00	140.60
21	545.00	141.10
22	560.00	140.08
23	597.50	140.80
24	643.33	140.52
25	651.67	140.89
26	727.50	140.30
27	763.33	140.92
28	780.00	140.28

Comment:

Weir Cross Section: XS1295-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	137.85
1	17.78	137.90
2	132.50	137.50
3	245.00	136.45
4	305.00	136.77

Comment:

Weir Cross Section: XS1296-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	136.97
1	300.00	137.35
2	305.00	136.72
3	335.00	137.22
4	345.00	137.65
5	700.00	138.32
6	715.00	138.05
7	1225.00	140.88
8	1230.00	140.80

Comment:

Weir Cross Section: XS1297-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	151.72
1	48.75	151.89
2	100.00	151.27
3	135.00	151.70
4	150.00	151.40
5	170.00	151.55
6	182.50	151.15
7	250.00	151.25
8	267.50	150.90
9	322.50	151.70
10	350.00	151.57
11	381.67	151.87
12	500.00	151.32
13	533.00	150.66
14	560.00	150.62
15	590.00	150.15
16	615.00	150.45
17	652.50	150.20
18	680.00	150.37
19	700.00	150.90
20	735.00	150.77
21	810.00	151.15
22	825.00	151.47

Order	Station [ft]	Elevation [ft]
23	845.00	151.12
24	895.00	151.47
25	941.67	151.20
26	960.00	151.70
27	997.50	151.45
28	1037.50	151.55
29	1060.00	151.92
30	1105.00	151.22
31	1143.00	151.49
32	1175.00	150.75
33	1208.33	151.15
34	1235.00	150.90
35	1352.50	151.35
36	1460.00	149.47
37	1510.00	149.55
38	1525.00	149.27
39	1615.00	149.85
40	1645.00	149.75
41	1675.00	150.27
42	1710.00	150.00
43	1747.50	150.40
44	1830.00	150.20
45	1960.00	148.72
46	2005.63	148.50
47	2060.00	148.82
48	2092.50	149.40
49	2109.17	149.27
50	2160.00	149.72

Comment:

Weir Cross Section: XS1298-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	149.73
1	92.73	148.66
2	169.76	148.89
3	195.26	148.00
4	229.60	148.54
5	256.52	147.10
6	288.80	146.95
7	321.45	147.76
8	355.66	147.27

Order	Station [ft]	Elevation [ft]
9	387.53	148.21
10	419.80	148.49
11	504.19	147.88
12	517.05	148.46
13	553.80	147.10
14	598.01	147.20
15	612.66	147.68
16	654.93	147.44
17	682.15	147.86
18	693.78	148.65
19	759.17	148.39
20	839.56	147.40
21	890.48	148.04
22	904.10	147.60
23	990.03	147.85
24	1014.49	148.65
25	1023.99	148.30
26	1056.42	148.57
27	1081.34	149.42
28	1097.20	148.96
29	1147.14	149.50
30	1160.20	150.03
31	1179.30	149.41
32	1236.26	149.38

Comment:

Weir Cross Section: XS1299-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	140.78
1	38.00	140.51
2	94.09	141.05
3	121.36	140.92
4	130.45	141.28
5	147.50	140.75
6	193.75	140.96
7	225.00	140.40
8	240.00	141.08
9	278.75	140.21
10	303.33	141.35
11	350.00	141.28
12	367.50	141.65

Order	Station [ft]	Elevation [ft]
13	428.33	141.87
14	517.50	143.50
15	618.57	143.79
16	669.17	145.58
17	755.00	146.40
18	780.00	147.40
19	800.00	147.45
20	829.29	148.50
21	855.00	148.77
22	880.00	148.57
23	920.00	148.87
24	945.00	148.55
25	1008.75	148.79
26	1016.25	148.45
27	1047.50	148.55
28	1068.33	148.11
29	1108.33	148.17
30	1152.50	148.90
31	1205.00	148.35
32	1218.75	148.62
33	1247.50	148.45
34	1280.00	147.70
35	1297.50	147.95
36	1310.00	147.67
37	1348.33	147.87
38	1445.00	147.55
39	1492.50	147.95
40	1525.00	147.85
41	1547.50	148.25
42	1580.00	148.05
43	1695.00	149.82
44	1712.50	149.35
45	1745.00	149.92
46	1757.00	149.72
47	1775.00	150.15
48	1807.50	149.70
49	1932.50	150.00
50	1987.50	149.60
51	2011.67	150.22
52	2046.67	149.77
53	2095.00	149.82
54	2120.00	150.30
55	2160.00	150.05
56	2182.50	150.45
57	2237.50	149.35
58	2245.83	149.52
59	2260.00	149.20
60	2280.00	149.40
61	2322.50	149.10

Order	Station [ft]	Elevation [ft]
62	2384.29	149.59
63	2397.14	149.26
64	2450.00	149.32
65	2470.00	149.40
66	2488.33	149.86
67	2505.00	149.57
68	2516.67	150.04
69	2545.00	149.87
70	2565.00	150.45
71	2585.00	150.47
72	2635.00	151.72
73	2645.00	151.55
74	2733.33	153.30
75	2736.67	153.30
76	2875.00	152.47
77	2940.00	153.22
78	2985.00	152.45
79	3087.50	152.50
80	3132.50	152.20
81	3270.00	152.50
82	3325.00	151.82
83	3450.00	151.00
84	3515.00	151.62
85	3545.00	151.42
86	3567.50	151.75
87	3586.67	151.37
88	3600.00	151.72

Comment:

Weir Cross Section: XS1300-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	141.43
1	4.89	141.45
2	7.78	141.43
3	15.95	140.86
4	53.00	141.04
5	61.80	140.60
6	107.35	139.76
7	200.08	139.17
8	208.70	138.69
9	260.12	138.80

Order	Station [ft]	Elevation [ft]
10	286.17	139.20
11	366.65	138.70
12	382.88	138.97
13	428.90	138.80
14	484.73	137.64
15	503.42	137.99
16	524.35	137.60
17	570.14	137.65
18	580.25	137.41
19	596.09	137.44
20	621.04	138.28
21	641.47	138.21
22	654.35	137.83
23	666.54	138.14
24	702.20	138.20
25	770.08	137.80
26	792.97	138.09
27	817.52	137.76
28	830.77	138.14
29	879.14	138.00
30	899.23	138.29
31	922.61	137.90
32	954.93	138.15
33	1009.46	137.99
34	1025.28	137.57
35	1043.32	138.61
36	1063.27	137.99
37	1072.96	138.06
38	1083.14	138.71
39	1100.74	138.04
40	1116.31	138.82
41	1136.82	138.96
42	1147.38	138.80
43	1159.41	137.98
44	1166.15	137.90
45	1204.26	138.64
46	1246.38	138.35
47	1281.71	138.50
48	1298.95	139.21
49	1325.30	138.81
50	1348.70	138.86
51	1365.08	139.39
52	1375.69	138.86
53	1402.38	138.50
54	1428.88	138.51
55	1442.04	138.96
56	1453.84	138.90
57	1472.02	138.05
58	1503.49	138.84

Order	Station [ft]	Elevation [ft]
59	1536.71	138.11
60	1557.21	138.29
61	1590.16	137.91
62	1609.35	138.08
63	1627.40	138.92
64	1652.62	138.58
65	1663.02	137.95
66	1716.29	138.76
67	1729.55	138.79
68	1739.27	138.40
69	1762.63	138.84
70	1783.31	138.69
71	1809.06	138.00
72	1826.05	138.65
73	1850.23	138.81
74	1876.27	139.45
75	1886.01	139.00
76	1900.53	139.00
77	1933.54	140.05
78	2014.55	140.41
79	2022.47	140.71
80	2062.01	140.46
81	2099.26	140.78

Comment:

Weir Cross Section: XS1301-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	149.37
1	16.00	149.39
2	22.50	149.35
3	120.00	147.55
4	170.00	147.05
5	230.00	146.95
6	330.00	147.23

Comment:

Weir Cross Section: XS1302-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	147.23
1	40.00	147.08
2	58.75	146.68
3	100.00	147.38
4	145.00	146.83
5	265.00	147.23
6	340.00	146.23
7	412.50	146.35
8	446.67	145.88
9	502.50	146.60
10	539.17	145.95
11	605.00	146.35
12	615.00	146.00
13	670.00	146.40
14	700.00	146.10
15	715.00	146.30
16	784.29	145.43
17	830.00	144.38
18	845.00	144.48
19	885.00	143.15
20	947.50	142.50
21	972.50	142.85
22	1020.00	142.15
23	1070.00	142.15
24	1086.67	141.53
25	1125.00	141.25
26	1150.00	140.63
27	1240.00	140.50
28	1252.50	140.20
29	1265.00	139.35
30	1280.00	139.15
31	1305.00	139.53
32	1325.00	139.18
33	1341.67	140.02
34	1381.25	139.75
35	1422.50	140.45
36	1440.00	139.73
37	1505.00	140.33
38	1545.00	140.10
39	1571.67	140.53
40	1705.00	141.43

Comment:

Weir Cross Section: XS1303-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	142.75
1	17.09	142.37
2	23.18	141.18
3	27.43	140.94
4	48.50	144.00
5	52.28	144.11
6	54.61	144.07

Comment:

Weir Cross Section: XS1304-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	144.15
1	62.66	142.26
2	75.18	142.93
3	89.13	142.79
4	97.35	143.61
5	106.50	146.93
6	111.33	147.88

Comment:

Weir Cross Section: XS1305-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	144.53
1	7.84	144.70
2	16.86	144.37
3	24.96	144.63
4	52.04	144.24
5	74.41	144.56
6	125.16	143.95

Order	Station [ft]	Elevation [ft]
7	140.86	144.25
8	219.16	143.89
9	234.15	143.97
10	262.71	144.70
11	279.20	145.89
12	304.39	146.25
13	319.82	147.30
14	329.41	146.96
15	335.31	147.12
16	361.61	148.49
17	367.13	148.19
18	379.57	148.31
19	394.42	147.32
20	415.96	148.35
21	424.61	147.91
22	432.43	148.18
23	442.38	147.58
24	465.70	147.46
25	480.03	146.93
26	570.17	145.50
27	597.39	144.29
28	608.77	144.50
29	629.71	144.30
30	649.63	145.36
31	672.75	145.95
32	686.88	145.77
33	703.51	146.26
34	763.42	145.20
35	778.78	145.40
36	805.48	145.02
37	834.13	144.00
38	855.42	144.16

Comment:

Weir Cross Section: XS1306-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	147.62
1	45.00	147.65
2	55.00	147.18
3	95.00	147.08
4	110.00	146.70

Order	Station [ft]	Elevation [ft]
5	132.50	147.05
6	220.00	146.60
7	270.00	147.30
8	307.50	147.25
9	350.00	147.67
10	365.00	147.50
11	400.00	148.17
12	453.00	148.11
13	487.50	148.60
14	505.00	148.02
15	532.50	148.40
16	631.25	147.19
17	690.00	147.13
18	816.67	144.97
19	838.75	145.85
20	890.00	145.45
21	945.00	146.88
22	1021.25	148.04
23	1058.33	149.11
24	1075.00	149.15
25	1110.83	150.43
26	1130.00	150.42
27	1155.00	150.92
28	1212.50	152.50
29	1230.00	152.42
30	1260.00	153.00
31	1295.00	152.55

Comment:

Weir Cross Section: XS1307-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	147.87
1	7.50	148.05
2	10.00	147.75
3	16.67	148.17
4	25.00	147.97
5	46.67	148.33
6	62.50	148.30
7	65.00	148.00
8	67.50	148.25
9	75.00	147.67

Order	Station [ft]	Elevation [ft]
10	82.50	148.15
11	90.00	147.75
12	101.67	148.07
13	160.00	147.80
14	165.00	148.05
15	206.67	148.18
16	240.00	147.82
17	265.00	147.90
18	271.67	148.30
19	305.00	147.77
20	345.00	147.82
21	355.00	148.15
22	365.00	147.85
23	392.50	148.50
24	411.67	148.02
25	415.00	147.67
26	465.00	148.20
27	470.00	147.92
28	490.00	148.30
29	495.00	148.02
30	516.67	148.17
31	525.00	147.90
32	537.50	148.25
33	565.00	147.75
34	577.50	148.05
35	580.00	147.77
36	645.00	147.87
37	668.33	148.19
38	733.33	148.17
39	740.00	147.87
40	752.50	148.10
41	755.00	147.87
42	757.50	148.15
43	775.00	147.82
44	787.50	148.15
45	810.00	148.15
46	812.50	148.40
47	890.00	147.92
48	892.50	148.20
49	930.00	148.07
50	1012.50	148.50
51	1100.00	147.55
52	1175.00	148.55
53	1210.00	148.80
54	1227.50	148.55
55	1290.00	149.35
56	1305.00	149.30

Comment:

Weir Cross Section: XS1308-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	147.55
1	6.67	147.46
2	95.00	147.77
3	105.00	147.62

Comment:

Weir Cross Section: XS1309-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	149.30
1	25.00	149.30
2	63.33	149.22
3	132.50	148.50
4	157.50	148.65
5	192.50	148.20
6	212.50	148.30
7	265.00	147.03
8	277.50	147.10
9	337.50	145.95
10	450.00	144.73
11	577.50	144.80
12	645.00	144.38
13	685.00	144.55
14	785.00	143.78
15	857.50	142.80
16	881.67	142.68
17	940.00	142.85
18	962.50	143.25
19	1010.00	142.75

Comment:

Weir Cross Section: XS1310-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	144.08
1	46.67	143.62
2	71.67	143.65
3	125.00	144.58
4	175.00	144.83
5	190.00	144.63
6	231.67	145.03
7	260.00	144.85
8	285.00	145.38
9	305.00	145.13
10	325.00	145.88
11	398.89	145.50
12	452.50	145.75
13	505.00	145.58
14	533.33	145.90
15	540.00	145.63
16	568.33	145.84
17	590.00	145.60
18	797.50	146.60
19	830.00	146.13
20	841.67	146.54
21	880.00	146.63
22	910.00	147.33
23	940.00	147.45
24	975.00	147.00
25	996.88	147.33
26	1021.25	147.24
27	1038.33	147.65
28	1111.67	146.96
29	1123.33	147.34
30	1145.00	147.03
31	1152.50	147.30
32	1204.17	147.47
33	1235.00	147.05
34	1265.00	147.40
35	1282.50	146.95
36	1342.50	147.55
37	1363.75	147.30
38	1384.00	147.75
39	1400.00	147.20
40	1411.67	147.17
41	1429.00	147.26
42	1441.00	147.88
43	1465.00	147.50
44	1512.50	147.85
45	1565.00	147.43
46	1587.73	147.75

Order	Station [ft]	Elevation [ft]
47	1601.36	147.40
48	1695.00	147.10
49	1776.67	146.24
50	1802.50	146.45
51	1840.00	146.15
52	1867.50	146.40
53	1910.00	146.05
54	1955.00	146.25
55	1965.00	146.00
56	2003.33	146.34
57	2045.00	146.28
58	2081.67	146.74
59	2097.50	146.50
60	2117.50	146.95
61	2195.00	147.55

Comment:

Weir Cross Section: XS1311-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	143.25
1	83.33	143.02
2	112.50	143.40
3	135.00	142.75
4	150.00	142.93
5	165.00	142.68
6	182.50	143.15
7	214.00	143.36
8	235.00	142.78
9	302.50	141.95
10	416.67	141.48
11	445.00	141.68
12	466.67	141.09
13	492.50	141.15
14	530.00	140.48
15	570.00	140.35
16	660.00	140.58

Comment:

Weir Cross Section: XS1312-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	141.98
1	24.23	141.90
2	29.04	141.90
3	110.77	142.68
4	182.50	142.90
5	235.00	143.85
6	258.33	143.79
7	327.50	145.20
8	355.00	145.38
9	378.33	145.17
10	413.00	145.49
11	435.00	145.18
12	455.00	145.55
13	507.50	144.85
14	523.12	145.09
15	545.00	144.85
16	581.00	145.30
17	621.67	144.92
18	645.00	145.05
19	657.50	144.60
20	670.00	144.65

Comment:

Weir Cross Section: XS1313-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	140.57
1	54.89	140.36
2	91.56	140.75
3	98.12	140.46
4	107.54	140.63
5	132.33	140.25
6	154.57	140.55
7	174.30	140.04
8	221.84	139.68
9	236.84	139.11
10	265.20	139.69

Order	Station [ft]	Elevation [ft]
11	301.02	138.93
12	313.16	139.13
13	369.62	138.75
14	379.64	138.93
15	413.15	138.50
16	425.51	138.69
17	444.68	138.23
18	451.22	138.40
19	463.43	137.76
20	476.14	138.24
21	526.96	138.25
22	534.21	138.50
23	587.84	138.23
24	602.53	137.75
25	624.49	138.39
26	656.05	138.01
27	690.68	138.38
28	714.64	138.30
29	737.59	137.00
30	748.15	137.28
31	758.93	136.76
32	781.49	136.60
33	816.72	136.95
34	825.03	136.66
35	854.59	136.66
36	914.99	137.04
37	930.22	136.50
38	961.01	136.96
39	990.46	136.78
40	1000.32	137.10
41	1020.40	137.04
42	1027.45	137.36
43	1106.03	137.26
44	1198.49	138.44
45	1219.74	138.31
46	1263.63	139.39
47	1329.13	139.23
48	1349.09	139.73
49	1408.82	140.15
50	1441.10	139.95
51	1516.13	140.15
52	1573.65	139.71
53	1652.01	139.60
54	1745.95	138.60
55	1767.60	138.05
56	1819.95	137.30
57	1838.98	137.34
58	1849.79	136.97
59	1871.45	137.20

Order	Station [ft]	Elevation [ft]
60	1930.88	136.90
61	1940.59	137.24
62	1954.08	136.96
63	2027.35	137.11
64	2060.36	137.60
65	2097.56	137.49
66	2131.31	137.94
67	2138.36	137.73
68	2147.86	137.98
69	2164.67	137.55
70	2184.78	138.18
71	2231.32	138.09
72	2240.30	138.44
73	2248.70	138.11
74	2274.07	137.94
75	2321.53	138.35
76	2336.65	138.05
77	2357.62	138.50
78	2411.98	138.55
79	2417.59	138.82
80	2460.22	138.32
81	2499.25	139.01
82	2510.97	138.86
83	2527.06	139.14
84	2536.87	138.91
85	2542.13	139.33
86	2549.88	142.32
87	2554.28	143.07

Comment:

Weir Cross Section: XS1314-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	136.65
1	4.00	136.60
2	71.11	137.30
3	132.50	136.70
4	160.00	137.80
5	190.00	137.15
6	214.29	137.90
7	260.00	137.37
8	307.50	137.70

Order	Station [ft]	Elevation [ft]
9	465.00	137.67
10	487.50	137.95
11	493.33	137.70
12	572.50	137.95
13	583.00	137.76
14	621.67	138.17
15	733.33	137.62
16	894.17	138.13
17	991.25	137.99
18	1013.13	138.24
19	1058.00	138.13
20	1070.00	137.55
21	1090.00	137.25
22	1162.50	138.80
23	1190.00	138.80
24	1213.75	139.18
25	1308.00	139.17
26	1331.67	139.90
27	1387.50	140.15
28	1410.00	140.75
29	1450.00	140.65
30	1467.50	140.95
31	1495.00	140.63

Comment:

Weir Cross Section: XS1315-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	146.40
1	2.50	146.60
2	15.00	146.55

Comment:

Weir Cross Section: XS1316-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	144.65
1	32.00	144.16
2	130.00	143.65
3	218.00	144.12
4	272.50	145.30
5	290.00	146.40

Comment:

Weir Cross Section: XS1317-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	146.55
1	15.00	146.93
2	25.00	148.02
3	30.00	147.90
4	35.00	146.83
5	45.00	145.55
6	55.00	145.15
7	182.50	143.45
8	208.33	143.53
9	255.00	142.68
10	300.00	142.85
11	335.00	141.88
12	356.25	142.24
13	385.00	141.83
14	427.50	142.15
15	445.00	142.00
16	467.50	142.55
17	511.25	141.96
18	540.00	142.03

Comment:

Weir Cross Section: XS1319-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	136.77

Order	Station [ft]	Elevation [ft]
1	210.00	136.47
2	310.00	136.75
3	360.00	136.57
4	499.29	136.86
5	615.00	136.60
6	640.00	136.90
7	950.00	137.02
8	956.67	137.00
9	970.00	136.77
10	975.00	136.40
11	980.00	136.40
12	985.00	136.40
13	990.00	136.40
14	995.00	136.40
15	1000.00	136.40
16	1010.00	136.40
17	1015.00	136.45
18	1020.00	136.80
19	1245.00	136.87
20	1280.00	136.65

Comment:

Weir Cross Section: XS1320-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	143.33
1	3.33	143.40
2	6.67	143.20
3	15.00	141.35
4	20.00	139.50
5	25.00	138.45
6	30.00	138.15
7	78.33	138.44
8	130.00	137.97
9	145.00	137.50
10	162.50	137.75
11	175.00	137.45
12	202.50	138.05
13	230.00	137.77
14	275.00	138.15
15	316.67	137.47
16	325.56	137.74

Order	Station [ft]	Elevation [ft]
17	343.00	137.59
18	351.00	137.90
19	382.50	137.65
20	407.50	137.95
21	435.00	137.32
22	452.50	137.90
23	489.00	137.37
24	510.00	137.75
25	532.50	137.45
26	555.00	137.60
27	572.00	138.00
28	595.00	137.55
29	630.00	137.90
30	655.00	137.70
31	672.50	137.00
32	700.00	137.42
33	705.00	138.07
34	735.00	137.47
35	805.63	137.98
36	824.00	137.70
37	842.00	138.09
38	895.00	137.45
39	973.85	137.24
40	983.08	137.48
41	1070.00	136.77
42	1097.50	135.85
43	1108.33	135.97
44	1125.00	135.22
45	1130.00	135.27
46	1138.33	136.20
47	1146.67	136.53
48	1182.50	136.75
49	1195.00	136.50
50	1225.00	136.97

Comment:

Weir Cross Section: XS1321-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	140.95
1	17.50	141.20
2	35.00	140.95

Order	Station [ft]	Elevation [ft]
3	187.50	141.10
4	235.00	140.83
5	240.00	140.83
6	262.50	141.20
7	450.00	141.05
8	465.00	141.33
9	480.00	141.05
10	575.83	141.05
11	787.00	141.58
12	803.33	141.35
13	980.00	141.33

Comment:

Weir Cross Section: XS1322-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	141.33
1	35.00	140.65
2	50.00	141.55
3	65.00	142.03
4	100.00	141.40
5	120.00	141.38
6	135.00	141.50
7	145.00	142.40
8	181.43	141.86
9	248.75	142.89
10	260.00	142.55
11	300.00	142.40
12	335.00	142.98
13	350.00	142.68
14	390.00	142.75
15	480.00	143.55

Comment:

Weir Cross Section: XS1323-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	142.80
1	25.00	142.88
2	30.00	142.85
3	107.50	142.10
4	140.00	142.25
5	185.00	141.78
6	200.00	142.08
7	232.50	141.40
8	308.33	141.39
9	335.00	141.05
10	343.57	141.29
11	356.43	140.83
12	365.00	141.03
13	385.00	140.75
14	402.50	141.20
15	419.17	141.23
16	470.00	140.63
17	485.00	140.88
18	502.50	140.70
19	536.67	141.23
20	682.50	141.30
21	715.00	141.93
22	755.00	142.00
23	768.33	142.35
24	815.00	142.25
25	885.00	142.78

Comment:

Weir Cross Section: XS1324-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	142.78
1	20.00	142.50
2	160.00	142.38
3	180.00	142.03
4	202.50	142.20
5	215.00	141.73
6	278.33	141.53
7	325.00	140.63
8	350.00	140.98
9	373.33	141.79
10	430.00	140.88

Order	Station [ft]	Elevation [ft]
11	460.00	141.73
12	470.00	141.20
13	480.00	141.93
14	510.00	142.00
15	530.00	141.90
16	540.00	141.30
17	565.00	141.70
18	575.00	141.48
19	590.00	140.55
20	625.00	140.80

Comment:

Weir Cross Section: XS1325-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	140.80
1	52.50	141.10
2	85.00	140.95

Comment:

Weir Cross Section: XS1326-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	142.70
1	62.50	142.70
2	115.00	143.10
3	130.00	142.85
4	171.25	142.93
5	195.00	143.60
6	231.43	143.01
7	280.00	143.23
8	340.00	142.53
9	360.00	142.88
10	370.00	142.63
11	397.50	142.90
12	470.00	142.65

Order	Station [ft]	Elevation [ft]
13	500.00	143.10
14	570.00	142.68
15	605.00	142.80

Comment:

Weir Cross Section: XS1327-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	143.55
1	25.63	143.74
2	84.10	143.50
3	98.65	142.87
4	199.71	141.78
5	211.52	141.15
6	228.35	141.55
7	295.94	140.41
8	339.93	141.19
9	379.08	140.39
10	444.00	141.10
11	466.41	140.38
12	510.50	140.99
13	533.43	140.74
14	556.38	141.27
15	577.80	140.41
16	589.70	140.69
17	660.69	139.95
18	692.35	140.12
19	708.12	140.96
20	726.77	140.86
21	737.76	141.32
22	760.13	140.56
23	808.23	140.59
24	825.48	139.76
25	843.48	141.02
26	872.81	140.26
27	920.33	141.35
28	942.00	141.00
29	1002.47	141.90
30	1169.54	141.61
31	1180.46	142.07
32	1192.71	141.56
33	1259.13	141.63

Order	Station [ft]	Elevation [ft]
34	1295.67	142.61
35	1346.79	142.70

Comment:

Weir Cross Section: XS1328-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	122.98
1	71.67	123.97
2	150.00	124.45
3	217.50	125.40
4	256.67	125.59
5	277.50	126.10
6	325.00	126.60

Comment:

Weir Cross Section: XS1329-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	131.27
1	20.00	131.07
2	35.00	130.20
3	87.00	130.70
4	105.00	130.48
5	140.00	131.00
6	183.00	129.85
7	205.00	130.15
8	272.50	129.40
9	325.00	129.78
10	361.67	131.07
11	390.00	130.28
12	402.50	130.90
13	430.00	131.22
14	467.50	130.30
15	480.00	129.58
16	500.00	130.15

Order	Station [ft]	Elevation [ft]
17	538.33	130.03
18	562.50	130.50
19	685.00	128.18
20	744.00	128.03
21	753.00	128.45
22	775.50	127.72
23	797.50	127.80
24	835.00	127.30
25	852.50	127.45
26	900.00	126.83
27	915.00	126.98
28	938.00	126.66
29	985.00	126.93
30	997.50	127.30
31	1020.00	126.93
32	1083.57	127.45
33	1115.00	127.48
34	1127.50	126.95
35	1155.00	127.23

Comment:

Weir Cross Section: XS1330-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	126.60
1	195.00	128.93
2	245.00	129.15
3	292.50	129.90
4	515.14	131.30
5	520.00	131.27

Comment:

Weir Cross Section: XS1331-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	127.23

Order	Station [ft]	Elevation [ft]
1	45.00	126.78
2	60.00	126.78
3	72.50	127.30
4	86.25	126.81
5	107.50	127.15
6	125.00	126.50
7	235.00	125.65
8	257.50	124.75
9	298.33	124.52
10	315.00	123.70
11	347.50	122.90
12	387.00	120.24
13	412.50	119.85
14	435.00	118.00
15	465.00	116.85
16	535.00	115.12
17	642.00	114.62
18	695.00	114.87
19	735.00	115.85
20	770.00	115.70
21	830.00	116.37
22	895.00	116.17
23	925.00	115.62
24	942.50	115.85
25	1016.67	114.58
26	1031.67	114.97
27	1085.00	115.07
28	1137.50	114.50
29	1225.00	114.92
30	1318.00	114.85
31	1347.50	115.30
32	1380.00	115.27
33	1420.00	116.45
34	1445.00	116.47
35	1475.00	116.95
36	1490.00	116.55
37	1529.17	116.53
38	1552.50	117.40
39	1615.00	118.37
40	1635.00	119.20
41	1660.00	119.42
42	1677.50	120.40
43	1715.00	121.07
44	1725.00	121.55
45	1763.00	121.16
46	1802.50	121.75
47	1817.50	121.15
48	1845.00	121.50
49	1865.00	122.50

Order	Station [ft]	Elevation [ft]
50	1875.00	122.60

Comment:

Weir Cross Section: XS1332-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	122.60
1	8.00	122.68
2	40.00	121.67
3	125.00	122.98

Comment:

Weir Cross Section: XS1333-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	145.00
1	20.00	145.00
2	42.50	143.90
3	50.83	144.65
4	65.00	144.68
5	89.58	145.83
6	112.50	145.80
7	117.08	145.20
8	126.25	144.81
9	142.50	145.50
10	155.00	145.18
11	170.00	145.25
12	185.00	145.95
13	200.00	145.78
14	213.50	145.10
15	227.00	145.10
16	255.00	145.50
17	276.25	145.24
18	297.50	146.00
19	331.88	144.61
20	382.50	145.05

Order	Station [ft]	Elevation [ft]
21	410.00	144.68
22	432.50	144.85
23	445.00	144.53
24	485.00	144.98
25	515.00	144.70
26	545.00	145.40
27	560.00	144.83
28	565.00	145.05
29	573.00	144.80
30	581.00	145.44
31	595.00	145.60
32	605.00	146.18
33	626.25	146.00
34	652.50	146.30
35	695.71	145.14
36	717.50	145.40
37	730.00	144.90
38	735.00	144.88
39	745.00	145.83
40	750.00	145.85
41	763.75	145.45
42	767.50	145.00
43	794.00	145.43
44	810.00	144.55
45	820.00	144.43
46	900.00	144.40
47	927.50	144.80
48	945.00	144.38
49	982.50	144.65
50	999.00	144.03
51	1015.00	144.85
52	1037.50	145.10
53	1085.00	144.90
54	1098.33	145.13
55	1145.00	144.38
56	1165.00	145.15
57	1215.00	144.95
58	1231.67	145.49
59	1265.00	145.38
60	1275.00	146.00
61	1295.00	145.68
62	1304.00	145.88
63	1308.00	145.60
64	1316.00	145.97
65	1335.00	145.25
66	1350.00	145.58
67	1352.50	145.95
68	1355.00	145.60
69	1367.50	145.40

Order	Station [ft]	Elevation [ft]
70	1370.00	145.10
71	1387.50	145.30
72	1400.00	144.45
73	1407.50	144.30
74	1431.25	145.03
75	1465.00	144.93
76	1472.50	145.55
77	1476.25	145.55
78	1485.00	145.45
79	1505.00	144.25
80	1520.00	144.90
81	1530.00	145.85
82	1535.00	145.90
83	1550.00	144.90
84	1586.67	145.64
85	1610.00	144.88
86	1640.00	145.10
87	1660.00	144.38
88	1682.50	144.80
89	1715.00	144.15
90	1760.00	144.28
91	1782.50	144.65
92	1817.50	144.15
93	1882.50	144.50
94	1913.33	143.94
95	1930.00	144.25
96	1960.00	143.58
97	1980.00	143.53
98	2005.00	143.95
99	2030.00	143.58
100	2115.00	143.73
101	2140.00	144.35

Comment:

Weir Cross Section: XS1334-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	145.23
1	51.43	145.74
2	67.50	146.30
3	72.50	146.30
4	85.00	145.35

Order	Station [ft]	Elevation [ft]
5	100.00	145.48
6	111.25	146.14
7	135.00	145.15
8	150.00	145.78
9	165.00	145.18
10	182.86	145.64
11	235.00	145.15
12	248.33	145.48
13	257.22	146.04
14	280.00	145.35
15	302.50	146.30
16	330.00	145.35
17	345.00	146.18
18	355.00	146.33
19	374.00	145.45
20	392.00	145.84
21	401.00	145.14
22	420.00	145.18
23	450.00	144.20
24	459.44	144.15
25	463.89	144.18
26	477.22	144.69
27	510.00	145.00

Comment:

Weir Cross Section: XS1335-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	147.44
1	24.27	145.76
2	65.64	145.23
3	85.13	145.67
4	99.74	144.62
5	123.12	144.94
6	158.28	143.47
7	218.72	144.17
8	267.27	145.29
9	301.20	145.06
10	324.85	144.16
11	358.90	144.59
12	448.09	143.74
13	465.01	144.16

Order	Station [ft]	Elevation [ft]
14	477.32	143.09
15	488.73	142.96
16	518.90	144.73

Comment:

Weir Cross Section: XS1336-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	144.73
1	5.50	145.07
2	9.80	144.97
3	39.58	143.07
4	59.76	142.72
5	122.08	142.93
6	156.95	142.26
7	194.50	142.65
8	230.29	142.34
9	241.43	142.94
10	260.70	142.62
11	279.40	143.08
12	297.24	142.40
13	327.02	142.77
14	351.78	141.96
15	371.40	142.29
16	386.44	143.51
17	402.31	143.92
18	442.02	143.05
19	460.93	143.72
20	513.29	143.69
21	533.86	143.18
22	551.02	144.05
23	601.86	143.78

Comment:

Weir Cross Section: XS1337-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	124.28
1	3.33	124.34
2	55.00	123.98
3	152.00	122.51
4	190.00	122.45
5	270.00	122.52
6	288.33	122.83
7	312.00	123.79
8	365.00	122.80
9	385.00	123.25
10	521.67	122.66
11	620.00	123.75
12	730.00	124.05

Comment:

Weir Cross Section: XS1338-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	125.30
1	47.00	125.49
2	75.00	125.25
3	80.00	125.25
4	113.85	125.60
5	132.31	125.25
6	155.38	125.72
7	218.33	126.19
8	270.00	126.15
9	326.67	126.64
10	330.00	126.60

Comment:

Weir Cross Section: XS1339-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	121.90
1	65.00	121.62

Order	Station [ft]	Elevation [ft]
2	127.50	120.50
3	245.00	119.85
4	336.67	120.10
5	360.00	119.77
6	400.00	119.82

Comment:

Weir Cross Section: XS1340-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	142.13
1	18.33	141.91
2	46.67	142.37
3	75.00	141.80
4	105.00	142.15
5	120.00	141.83
6	135.00	142.05
7	165.00	141.30
8	260.00	140.90
9	282.50	141.70
10	315.00	141.20
11	342.50	141.65
12	360.00	141.35
13	381.67	142.08
14	430.00	141.88
15	470.00	142.40
16	496.67	143.48
17	508.89	143.31
18	550.00	144.20
19	560.00	144.75
20	577.50	144.95
21	585.83	145.57
22	615.00	146.00
23	682.50	148.35
24	700.50	148.33
25	725.00	148.80

Comment:

Weir Cross Section: XS1341-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	126.10
1	40.00	126.00
2	57.50	126.35
3	164.17	125.03
4	207.50	125.00
5	285.00	124.30
6	320.00	124.30
7	340.00	124.83
8	360.00	124.30
9	390.00	124.63
10	412.50	124.20
11	430.00	124.28

Comment:

Weir Cross Section: XS1342-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	124.05
1	44.00	124.16
2	112.27	125.14
3	140.00	124.98
4	180.00	125.30

Comment:

Weir Cross Section: XS1343-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	124.03
1	45.00	124.45
2	125.00	123.90
3	147.50	124.55
4	175.00	123.38

Order	Station [ft]	Elevation [ft]
5	202.50	123.35
6	221.67	122.67
7	248.33	123.13
8	266.25	122.62
9	295.00	122.67
10	322.50	122.10
11	395.00	123.03
12	412.50	123.50
13	427.86	123.31
14	440.71	123.96
15	467.50	123.90
16	488.75	124.50
17	509.17	124.43
18	532.50	125.30
19	560.00	125.55

Comment:

Weir Cross Section: XS1344-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	147.43
1	47.86	146.33
2	65.00	145.05
3	91.88	143.68
4	105.00	142.13
5	140.00	140.90
6	150.00	139.73
7	180.00	137.25
8	195.00	135.62
9	230.00	133.02
10	270.00	131.95
11	305.00	129.75
12	325.00	129.45
13	345.00	128.53
14	360.00	128.25
15	380.00	128.18
16	400.00	128.53
17	436.67	127.83
18	459.17	128.03
19	490.00	127.05
20	510.00	127.05
21	565.00	126.10

Order	Station [ft]	Elevation [ft]
22	586.43	125.01
23	608.33	124.83
24	625.00	124.30
25	690.00	123.78
26	744.38	123.96
27	761.88	123.31
28	828.75	123.38
29	875.00	122.15
30	952.50	122.10
31	977.50	122.60
32	1087.50	122.25
33	1120.00	121.92
34	1177.50	120.35
35	1198.33	120.26
36	1250.00	120.42
37	1276.67	121.08
38	1287.50	120.90
39	1305.00	121.17
40	1315.00	121.57
41	1400.00	121.90

Comment:

Weir Cross Section: XS1345-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	148.87
1	2.50	148.95
2	92.50	148.45
3	108.33	147.68
4	140.00	147.43

Comment:

Weir Cross Section: XS1346-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	148.80

Order	Station [ft]	Elevation [ft]
1	17.50	148.70
2	55.00	148.87

Comment:

Weir Cross Section: XS1347-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	119.82
1	122.50	119.10
2	265.00	119.30
3	300.00	119.80
4	327.50	121.05
5	345.00	120.12
6	365.00	120.77
7	412.50	120.60
8	430.00	120.92
9	501.67	121.19
10	515.00	121.67
11	530.00	121.30
12	540.00	121.52
13	620.00	120.92
14	645.00	121.02
15	667.50	120.30
16	735.00	120.05
17	757.14	120.20
18	772.50	120.65
19	805.00	120.62
20	841.67	122.61
21	895.00	123.83
22	947.50	124.05
23	950.00	124.03

Comment:

Weir Cross Section: XS1348-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	125.55
1	26.67	126.18
2	62.50	126.35
3	122.50	125.90
4	155.00	126.10

Comment:

Weir Cross Section: XS1349-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	126.60
1	10.00	126.05
2	20.00	125.93
3	75.00	126.65
4	99.38	127.38
5	112.50	126.70
6	153.33	126.44
7	215.00	126.98
8	234.17	127.30
9	242.50	127.80
10	270.00	127.70
11	295.00	129.05
12	362.86	130.49
13	380.00	131.65
14	410.00	131.80
15	440.00	132.37
16	470.00	133.65
17	477.50	133.50
18	500.00	134.10
19	525.00	135.35
20	540.00	135.62
21	558.18	136.81
22	571.82	136.95
23	601.25	138.24
24	620.00	138.02
25	655.00	138.80
26	677.00	138.79
27	695.00	138.35
28	712.50	138.60
29	745.00	138.30
30	775.00	138.60
31	820.00	138.17

Order	Station [ft]	Elevation [ft]
32	915.00	138.80
33	940.00	138.62
34	980.00	139.20
35	990.00	139.78
36	1033.33	140.28
37	1050.00	140.93
38	1080.00	141.05
39	1105.00	141.60
40	1115.00	142.13

Comment:

Weir Cross Section: XS1350-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	142.35
1	35.48	142.40
2	105.58	141.50
3	127.46	142.14
4	146.63	141.46
5	176.47	141.75
6	198.85	141.00
7	213.91	141.25
8	241.53	140.44
9	288.73	140.42
10	301.19	140.10
11	324.30	140.25
12	337.97	140.95
13	351.65	140.57
14	360.92	140.79
15	391.79	140.06
16	431.92	140.70
17	463.43	140.20
18	543.09	140.30
19	561.73	140.68
20	622.98	140.30
21	716.50	141.64
22	825.98	142.20
23	837.49	141.95
24	847.61	142.20
25	927.33	142.29
26	940.34	142.01
27	957.28	142.20

Order	Station [ft]	Elevation [ft]
28	968.77	141.82
29	984.80	142.33
30	1018.02	141.80
31	1027.74	142.19
32	1046.60	141.90
33	1076.45	142.35
34	1089.78	141.55
35	1094.13	141.73
36	1101.88	142.94
37	1121.16	142.55
38	1134.33	143.48

Comment:

Weir Cross Section: XS1351-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	142.75
1	2.82	142.64
2	6.49	141.87
3	13.15	141.12
4	24.04	140.61
5	41.46	141.08
6	58.92	140.54
7	73.55	140.85
8	91.11	140.35
9	117.28	140.69
10	142.18	140.20
11	240.64	140.64
12	273.86	140.15
13	307.73	140.35
14	359.39	140.06
15	375.15	140.34
16	389.98	140.00
17	392.69	140.00
18	493.51	140.34
19	541.52	140.10
20	561.32	140.64
21	609.23	140.57

Comment:

Weir Cross Section: XS1352-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	143.25
1	7.50	143.30
2	30.00	143.25
3	85.00	142.60
4	180.00	142.88
5	215.00	142.35
6	253.33	142.68
7	315.00	141.95
8	371.67	141.93
9	435.00	142.03
10	472.50	142.45
11	540.00	142.35

Comment:

Weir Cross Section: XS1353-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	146.03
1	55.79	145.53
2	144.54	142.58
3	249.01	141.15
4	250.71	141.15
5	304.45	141.20
6	327.50	141.84
7	408.38	141.45
8	423.28	142.12
9	440.85	142.18
10	452.04	141.66
11	585.90	141.82
12	598.14	141.26
13	608.10	141.85
14	642.99	141.85
15	652.95	142.54
16	672.88	141.86
17	767.56	142.08
18	827.36	141.17
19	877.19	142.03

Order	Station [ft]	Elevation [ft]
20	946.96	141.33
21	1037.65	142.20
22	1078.42	141.57
23	1148.70	142.12
24	1276.09	141.76
25	1350.46	142.20
26	1492.63	141.91
27	1597.17	142.44
28	1649.26	141.35
29	1683.31	142.29
30	1710.60	142.05
31	1749.86	142.80

Comment:

Weir Cross Section: XS1354-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	143.00
1	172.50	143.15
2	257.50	142.73
3	432.50	143.13
4	517.50	142.78
5	637.50	143.45
6	820.00	143.50
7	1209.17	143.08

Comment:

Weir Cross Section: XS1355-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	146.20
1	34.59	146.34
2	98.45	145.85
3	174.58	145.90
4	276.36	144.65
5	301.18	144.70

Order	Station [ft]	Elevation [ft]
6	313.21	144.23
7	344.29	143.80
8	371.21	142.92
9	460.30	141.28
10	502.86	141.60
11	527.80	141.29
12	567.06	141.50
13	595.00	141.91
14	701.15	144.82
15	715.32	144.84
16	736.10	145.40
17	761.07	145.17
18	797.69	145.82

Comment:

Weir Cross Section: XS1356-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	143.50
1	22.30	143.60
2	49.46	142.85
3	148.98	142.85
4	158.30	142.67
5	164.87	142.07
6	211.29	142.90
7	234.75	142.66
8	254.92	142.93
9	263.26	142.56
10	287.38	142.55
11	338.21	143.20
12	414.80	142.40
13	461.14	142.63
14	483.77	142.41
15	511.28	142.74
16	704.47	142.24
17	719.89	142.70
18	768.93	142.80
19	782.22	142.38
20	882.48	142.39
21	894.58	141.56
22	907.33	141.29
23	912.87	141.36

Order	Station [ft]	Elevation [ft]
24	927.73	142.50
25	944.80	142.07
26	955.30	142.30
27	990.23	142.00
28	1012.99	142.40
29	1076.00	142.38
30	1085.64	142.33
31	1092.60	141.82
32	1101.98	142.30
33	1172.86	142.55
34	1185.46	143.24
35	1195.15	142.65
36	1205.24	142.60
37	1234.98	143.64
38	1278.97	143.81
39	1302.98	144.55
40	1332.42	144.59
41	1360.43	144.08
42	1382.86	142.87
43	1401.55	142.42
44	1436.11	142.16
45	1457.84	142.38
46	1467.13	141.85
47	1473.93	142.48
48	1493.60	142.82

Comment:

Weir Cross Section: XS1357-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	145.83
1	25.00	145.45
2	65.00	145.38
3	85.00	146.03

Comment:

Weir Cross Section: XS1358-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	144.23
1	17.29	144.20
2	41.34	143.26
3	86.71	143.25
4	105.76	143.83
5	129.06	142.91
6	141.86	141.72
7	172.22	143.25
8	274.05	142.77
9	395.58	143.50

Comment:

Weir Cross Section: XS1359-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	142.50
1	16.67	142.05
2	27.50	142.60
3	45.00	142.93
4	57.00	142.46
5	152.50	142.35
6	222.50	142.65
7	278.00	142.51
8	372.50	143.05
9	453.33	143.13
10	475.00	143.50
11	538.33	143.31
12	720.00	144.80
13	842.05	145.05
14	885.00	145.53
15	1107.50	145.65
16	1125.00	146.13
17	1150.00	146.20

Comment:

Weir Cross Section: XS1361-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	124.28
1	28.33	123.86
2	45.00	124.00
3	75.83	123.20
4	152.50	123.40
5	172.50	124.15
6	220.00	123.18
7	257.50	124.20
8	285.00	124.15
9	325.00	125.10
10	353.33	125.00
11	368.33	124.57
12	395.00	125.13
13	427.50	125.25
14	450.00	124.70
15	492.50	124.85
16	533.33	124.38
17	560.00	123.23
18	570.00	123.10
19	580.00	123.33
20	590.00	124.00
21	600.00	124.05

Comment:

Weir Cross Section: XS1362-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	148.80
1	20.00	148.32
2	141.67	148.57
3	210.00	148.02
4	272.50	148.20
5	292.50	147.85
6	369.17	147.65
7	430.00	147.80
8	540.83	146.28
9	596.67	146.20
10	610.00	146.75
11	615.00	146.35

Order	Station [ft]	Elevation [ft]
12	632.14	147.26
13	640.71	147.23
14	650.00	146.33
15	665.00	146.75
16	670.00	146.23
17	677.50	146.05
18	690.00	146.55
19	692.50	146.90
20	695.00	146.73
21	697.50	147.05
22	700.00	146.63
23	710.00	147.23
24	720.00	146.43
25	733.33	146.57
26	745.00	145.88
27	760.00	145.78
28	785.00	146.15
29	795.00	146.63
30	797.50	147.35
31	800.00	146.43
32	810.00	145.90
33	832.50	146.20
34	840.00	145.68
35	860.00	146.60
36	865.00	146.03
37	880.00	145.68
38	890.00	146.28
39	900.00	145.80
40	912.50	145.85
41	920.00	145.23
42	930.00	145.15

Comment:

Weir Cross Section: XS1363-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	145.15
1	25.61	146.22
2	47.07	144.72
3	59.45	145.71
4	68.91	145.31
5	83.99	145.37

Order	Station [ft]	Elevation [ft]
6	92.22	145.73
7	99.82	145.41
8	109.81	145.51
9	118.03	146.14
10	129.80	145.67
11	134.02	146.12
12	137.79	145.62
13	147.54	145.14
14	156.72	145.36
15	161.04	145.79
16	165.45	145.42
17	182.04	144.99
18	206.13	144.91
19	226.59	145.36
20	234.44	144.79
21	268.55	144.35
22	278.15	145.08
23	292.08	144.22
24	331.05	144.60
25	346.07	144.00
26	372.57	144.72
27	380.84	144.33
28	425.78	144.36
29	430.60	144.11
30	433.95	144.34
31	443.66	143.95
32	458.08	144.34
33	466.48	143.94
34	480.32	144.43
35	484.64	144.16
36	505.26	144.09
37	513.98	144.54
38	525.23	144.11
39	560.80	144.27
40	582.26	143.90
41	592.51	144.02
42	598.72	144.46
43	613.16	143.87
44	620.69	144.34
45	630.60	144.10
46	642.45	144.42
47	650.26	144.04
48	665.07	143.98
49	691.73	144.04
50	700.12	144.39
51	709.97	144.07
52	739.27	144.33
53	751.02	144.00
54	770.95	144.57

Order	Station [ft]	Elevation [ft]
55	792.29	144.03
56	802.62	144.46
57	829.61	144.12
58	878.63	144.23
59	890.39	144.54
60	903.06	144.16
61	916.97	144.43
62	940.05	144.26
63	945.57	144.53
64	954.07	144.18
65	973.57	144.11
66	1000.48	144.52
67	1032.78	144.28
68	1038.44	144.59
69	1060.68	144.13
70	1099.42	144.19
71	1111.65	143.90
72	1120.51	144.19
73	1172.36	143.90
74	1188.67	144.33
75	1204.44	144.01
76	1218.22	144.33
77	1233.47	143.96
78	1319.82	143.98
79	1426.81	143.46
80	1476.02	143.70
81	1492.65	144.42
82	1520.77	143.76
83	1574.58	143.70
84	1653.57	144.29
85	1675.40	144.00
86	1758.32	144.46
87	1765.12	144.24
88	1781.01	144.67
89	1792.59	144.40
90	1807.54	143.56
91	1829.95	144.35

Comment:

Weir Cross Section: XS1364-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	143.45
1	0.46	143.48
2	1.05	143.50
3	1.66	143.52
4	2.31	143.53
5	3.00	143.53
6	3.73	143.52
7	4.48	143.51
8	5.27	143.50
9	6.23	143.48
10	7.22	143.46
11	11.92	143.57
12	13.59	143.63
13	15.20	143.70
14	15.98	143.73
15	16.74	143.76
16	17.46	143.79
17	18.15	143.80
18	18.79	143.80
19	19.40	143.80
20	20.10	143.82
21	20.82	143.84
22	22.28	143.75
23	22.99	143.72
24	23.58	143.72
25	24.18	143.76
26	25.40	143.84
27	26.00	143.88
28	26.59	143.92
29	27.19	143.96
30	27.79	144.00
31	29.02	144.08
32	29.63	144.12
33	30.22	144.20
34	30.93	144.33
35	31.66	144.50
36	32.39	144.60
37	33.11	144.59
38	33.82	144.59
39	34.42	144.59
40	35.02	144.60
41	36.24	144.55
42	36.83	144.50
43	37.42	144.47
44	38.15	144.43
45	38.94	144.40
46	39.79	144.40
47	40.68	144.40
48	41.61	144.40

Order	Station [ft]	Elevation [ft]
49	42.57	144.40
50	43.54	144.40
51	45.35	144.43
52	48.64	144.49
53	50.24	144.51
54	51.80	144.53
55	52.54	144.54
56	53.26	144.54
57	53.95	144.55
58	54.59	144.57
59	55.20	144.58
60	55.77	144.60
61	56.37	144.62
62	57.00	144.63
63	57.67	144.66
64	58.38	144.71
65	59.14	144.77
66	59.92	144.82
67	60.88	144.89
68	61.87	144.96
69	63.88	145.19
70	66.51	145.56
71	69.14	145.98
72	72.99	146.65
73	73.97	146.86
74	74.92	147.06
75	75.85	147.26
76	76.73	147.46
77	77.57	147.64
78	78.35	147.73
79	79.08	147.84
80	79.79	147.95
81	80.52	148.08
82	81.25	148.17
83	81.97	148.20
84	82.68	148.25
85	83.30	148.31
86	83.96	148.38
87	84.66	148.42
88	85.40	148.42
89	86.17	148.42
90	86.96	148.43
91	87.78	148.44
92	88.61	148.44
93	90.31	148.42
94	93.78	148.32
95	97.25	148.23
96	100.30	148.17
97	103.36	148.11

Order	Station [ft]	Elevation [ft]
98	105.09	148.06
99	106.77	147.97
100	107.58	147.94
101	108.36	147.90
102	109.11	147.86
103	109.81	147.83
104	110.47	147.81
105	111.09	147.79
106	111.80	147.77
107	112.57	147.76
108	113.38	147.72
109	114.24	147.67
110	115.12	147.63
111	115.86	147.59
112	116.59	147.56
113	117.30	147.52
114	117.98	147.47
115	118.63	147.39
116	119.25	147.32
117	119.97	147.26
118	120.71	147.22
119	121.45	147.17
120	122.19	147.10
121	122.91	147.00
122	123.53	146.90
123	124.17	146.80
124	124.85	146.69
125	125.56	146.61
126	128.50	146.31
127	129.21	146.26
128	129.88	146.20
129	130.53	146.14
130	131.13	146.10
131	131.72	146.07
132	132.32	146.06
133	133.54	145.95
134	134.14	145.87
135	134.74	145.79
136	135.33	145.72
137	135.93	145.65
138	137.15	145.58
139	137.75	145.56
140	138.34	145.55
141	139.05	145.55
142	140.51	145.56
143	141.23	145.56
144	141.94	145.57
145	142.67	145.57
146	143.46	145.56

Order	Station [ft]	Elevation [ft]
147	144.30	145.61
148	145.20	145.67
149	146.13	145.73
150	147.09	145.80
151	150.01	145.89
152	150.97	145.88
153	151.75	145.87
154	152.51	145.86
155	153.23	145.85
156	153.91	145.84
157	154.56	145.85
158	155.17	145.85
159	155.75	145.86
160	156.35	145.88
161	157.57	145.92
162	158.17	145.94
163	158.76	145.96
164	159.47	145.99
165	160.20	146.03
166	160.93	146.05
167	161.65	146.06
168	162.36	146.07
169	162.96	146.08
170	163.56	146.09
171	164.78	146.08
172	165.37	146.07
173	165.96	146.05
174	166.57	146.04
175	167.20	146.02
176	167.88	145.99
177	168.58	145.94
178	171.50	145.76
179	172.20	145.72
180	172.88	145.69
181	173.51	145.66
182	174.12	145.63
183	174.71	145.61
184	175.30	145.58
185	176.51	145.52
186	177.10	145.50
187	177.69	145.47
188	178.42	145.44
189	179.21	145.40
190	180.05	145.39
191	180.94	145.37
192	181.87	145.35
193	182.66	145.33
194	184.30	145.30
195	185.97	145.30

Order	Station [ft]	Elevation [ft]
196	189.35	145.30
197	192.74	145.54
198	194.42	145.65
199	196.06	145.73
200	196.86	145.78
201	197.78	145.82
202	198.67	145.87
203	199.50	145.92
204	200.27	145.95
205	200.98	145.99
206	201.70	146.03
207	202.46	146.08
208	203.28	146.13
209	204.15	146.19
210	206.50	146.33
211	207.21	146.37
212	207.89	146.40
213	208.53	146.40
214	209.13	146.39
215	209.72	146.39
216	210.32	146.40
217	211.52	146.37
218	212.12	146.35
219	212.71	146.33
220	213.44	146.32
221	214.22	146.32
222	215.06	146.29
223	215.95	146.26
224	216.88	146.23
225	217.67	146.20
226	219.30	146.15
227	222.81	146.05
228	226.18	146.02
229	229.56	146.05
230	232.93	146.12
231	234.92	146.15
232	235.89	146.15
233	236.85	146.15
234	237.63	146.15
235	238.38	146.15
236	239.10	146.16
237	239.78	146.17
238	240.42	146.20
239	241.02	146.22
240	241.73	146.25
241	242.45	146.28
242	243.91	146.31
243	244.62	146.32
244	245.21	146.33

Order	Station [ft]	Elevation [ft]
245	245.81	146.34
246	247.03	146.33
247	247.63	146.32
248	248.22	146.31
249	248.81	146.31
250	249.42	146.30
251	250.63	146.30
252	251.23	146.30
253	251.82	146.30
254	252.55	146.30
255	253.34	146.30
256	254.19	146.28
257	255.09	146.27
258	256.03	146.25
259	256.99	146.23
260	259.95	146.23
261	260.92	146.25
262	261.70	146.27
263	262.47	146.28
264	263.19	146.30
265	263.88	146.31
266	264.52	146.33
267	265.12	146.35
268	265.72	146.37
269	266.34	146.38
270	267.01	146.39
271	267.72	146.38
272	268.47	146.37
273	269.24	146.36
274	270.20	146.34
275	271.18	146.31
276	273.16	146.31
277	274.15	146.32
278	275.17	146.33
279	276.22	146.35
280	277.27	146.36
281	278.27	146.35
282	279.22	146.35
283	279.99	146.36
284	280.73	146.34
285	281.40	146.32
286	281.96	146.31
287	282.35	146.30
288	282.52	146.30

Comment:

Weir Cross Section: XS1365-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	150.15
1	7.50	150.10
2	25.00	149.07
3	100.00	148.72
4	125.00	148.22
5	177.00	148.36
6	200.00	148.75
7	220.00	148.47
8	242.50	148.85
9	255.00	148.57
10	295.00	149.52
11	320.00	149.47
12	380.00	150.15
13	420.00	149.87
14	441.43	149.31
15	454.17	149.57
16	510.00	148.55
17	550.00	148.40
18	568.57	148.64
19	585.71	148.04
20	661.67	147.91
21	688.33	148.22
22	700.83	147.87
23	730.00	147.87
24	761.67	148.30
25	773.33	147.85
26	821.25	147.70
27	850.00	148.20
28	880.00	147.90
29	928.33	148.18
30	941.67	147.91
31	992.50	147.95
32	1013.33	147.18
33	1055.00	148.17
34	1120.00	147.92
35	1130.00	148.35
36	1150.00	148.02
37	1227.50	148.05
38	1235.00	148.35
39	1262.50	148.45
40	1272.50	149.15
41	1286.25	148.32
42	1306.67	148.74
43	1330.00	148.10

Order	Station [ft]	Elevation [ft]
44	1360.00	147.90
45	1376.00	148.37
46	1395.00	148.45
47	1427.50	147.85
48	1445.00	147.92
49	1455.00	148.30
50	1470.00	148.02
51	1487.50	148.40
52	1580.00	148.00
53	1643.13	148.17
54	1656.25	147.91
55	1672.50	148.25
56	1713.33	147.24
57	1725.00	147.10
58	1732.50	147.10
59	1798.33	148.05
60	1820.00	147.60
61	1850.00	147.90
62	1877.14	147.56
63	1935.00	148.27
64	1959.00	147.93
65	2030.00	148.92
66	2080.00	148.97
67	2097.50	149.80
68	2115.00	149.95
69	2135.00	149.65
70	2205.00	150.37
71	2285.00	149.72

Comment:

Weir Cross Section: XS1366-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	151.72
1	15.00	151.60
2	95.00	151.80
3	180.00	152.95
4	210.00	153.70
5	231.67	153.84
6	247.50	153.30
7	300.00	154.25
8	415.00	153.85

Order	Station [ft]	Elevation [ft]
9	435.00	154.27
10	475.00	154.02
11	587.00	154.94
12	600.00	155.30
13	670.00	155.22
14	685.00	155.63
15	710.00	154.97
16	730.00	155.15

Comment:

Weir Cross Section: XS1367-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	153.70
1	16.67	154.21
2	36.67	153.91
3	72.50	154.40
4	89.00	153.85
5	157.00	153.98
6	170.00	153.60
7	200.00	153.93
8	250.00	153.05
9	338.33	152.55
10	362.50	152.75
11	375.00	153.68
12	385.00	153.05
13	387.50	153.35
14	395.00	152.65
15	397.50	152.95
16	408.00	152.06
17	422.50	152.35
18	452.50	151.60
19	513.75	151.60
20	531.67	151.07
21	535.00	150.50
22	552.50	151.70
23	570.00	151.20
24	585.00	151.43
25	607.50	151.05
26	642.50	149.40
27	705.00	149.78
28	740.00	149.13

Order	Station [ft]	Elevation [ft]
29	765.00	149.38
30	770.00	148.88
31	780.00	149.33
32	787.50	148.85
33	795.00	149.15
34	815.00	148.73
35	855.00	148.98
36	890.00	148.57
37	900.00	148.98
38	955.00	148.20
39	992.50	148.40
40	1058.33	147.72
41	1119.29	148.11
42	1127.86	147.71
43	1195.00	148.05
44	1260.00	147.63
45	1348.75	147.99
46	1382.50	148.65
47	1407.50	148.00
48	1426.67	148.74
49	1440.00	148.10
50	1455.00	148.40
51	1465.00	149.32
52	1480.00	148.93
53	1495.00	149.43
54	1520.00	148.80
55	1525.00	149.18
56	1550.00	148.88
57	1560.00	149.53
58	1565.00	149.23
59	1570.00	149.55
60	1590.00	148.75
61	1605.00	149.13
62	1610.00	148.82
63	1615.00	149.25
64	1620.00	148.85
65	1625.00	149.30
66	1645.00	148.80
67	1650.00	149.28
68	1670.00	148.48
69	1685.00	149.03
70	1695.00	148.33
71	1700.00	148.75
72	1705.00	148.32
73	1710.00	148.78
74	1715.00	148.52
75	1722.50	149.25
76	1730.00	148.30
77	1735.00	148.78

Order	Station [ft]	Elevation [ft]
78	1740.00	148.28
79	1745.00	149.10
80	1750.00	148.63
81	1755.00	149.30
82	1765.00	148.50
83	1770.00	149.32
84	1780.00	148.30
85	1785.00	148.95
86	1792.50	148.85
87	1800.00	147.68
88	1802.50	147.85
89	1805.00	148.97
90	1815.00	147.90
91	1820.00	148.32
92	1830.00	147.67
93	1838.75	148.32
94	1850.00	147.82
95	1855.00	148.25
96	1865.00	147.88
97	1870.00	148.40
98	1895.00	147.95
99	1900.00	148.63
100	1912.50	147.85
101	1925.00	147.95
102	1935.00	148.63
103	1950.00	148.05
104	1955.00	149.10
105	1963.00	149.16
106	1975.00	148.00
107	1980.00	148.33
108	2001.25	147.61
109	2020.00	147.82
110	2038.50	148.84
111	2047.50	148.25
112	2065.50	148.15
113	2092.50	148.30
114	2102.50	149.15
115	2112.50	148.55
116	2155.00	148.88
117	2182.50	148.35
118	2200.00	148.63
119	2205.00	149.15

Comment:

Weir Cross Section: XS1368-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	146.30
1	55.00	146.03
2	65.00	146.35
3	100.00	146.35
4	162.50	148.00
5	202.50	148.05
6	273.57	147.51
7	295.00	147.80
8	323.33	147.37
9	360.00	147.72
10	380.00	148.37
11	430.00	148.72
12	455.00	148.40
13	485.00	148.60
14	537.00	148.02
15	640.00	147.72
16	658.33	147.37
17	835.00	148.22
18	855.00	147.87
19	868.33	148.18
20	918.33	147.68
21	937.50	147.20
22	1027.50	147.45
23	1088.00	146.81
24	1125.00	147.55
25	1160.00	147.33
26	1190.00	147.87
27	1240.00	147.40
28	1257.50	147.85
29	1300.00	147.47
30	1332.50	148.00
31	1385.00	147.40
32	1410.00	147.35
33	1430.00	147.72
34	1497.50	146.85
35	1540.00	147.05
36	1555.00	147.40
37	1585.00	147.25
38	1608.33	147.87
39	1687.14	147.30
40	1713.75	147.51
41	1727.50	148.55
42	1745.00	148.07
43	1777.50	148.85
44	1805.00	148.65

Order	Station [ft]	Elevation [ft]
45	1832.50	149.65
46	1847.86	149.40
47	1887.50	149.50
48	1922.50	150.15
49	1940.00	149.80
50	1990.00	149.60
51	2005.00	150.15

Comment:

Weir Cross Section: XS1369-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	155.15
1	70.98	155.05
2	156.25	153.70
3	163.24	154.00
4	177.59	153.80
5	235.46	154.41
6	276.47	154.41
7	288.29	154.76
8	309.87	154.18
9	340.47	154.83
10	354.19	154.23
11	393.42	154.72
12	411.16	154.20
13	436.72	154.46
14	477.87	154.11
15	496.86	154.49
16	511.27	154.02
17	563.73	153.69
18	658.06	155.04
19	738.14	154.56
20	750.55	154.75
21	772.89	154.19
22	799.18	154.09
23	833.14	154.34
24	841.93	154.70
25	853.23	154.55
26	876.55	155.45
27	889.96	155.15
28	939.64	155.90
29	991.78	156.19

Order	Station [ft]	Elevation [ft]
30	1048.94	155.92
31	1056.33	156.18

Comment:

Weir Cross Section: XS1371-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	144.20
1	7.50	144.30
2	34.29	143.93
3	47.14	144.28
4	192.50	144.20
5	205.00	143.90
6	265.00	143.80

Comment:

Weir Cross Section: XS1372-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	146.03
1	40.00	145.43
2	52.50	145.75
3	140.00	145.23
4	162.50	145.60
5	193.33	145.43
6	223.57	144.81
7	265.00	145.10
8	320.00	146.25
9	357.50	147.65
10	380.00	147.97
11	415.00	150.05
12	445.71	150.91
13	452.50	150.95
14	495.00	150.25

Comment:

Weir Cross Section: XS1373-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	124.43
1	25.00	124.78
2	57.22	124.21
3	115.00	124.43
4	168.33	123.83
5	235.00	124.78
6	360.00	124.53
7	426.25	125.63
8	472.50	125.25
9	512.50	126.35
10	545.00	125.85
11	635.00	126.70
12	640.00	126.63

Comment:

Weir Cross Section: XS1374-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	126.63
1	25.00	126.03
2	66.67	126.34
3	85.00	125.93
4	115.00	125.88
5	120.00	125.88
6	202.50	127.05
7	235.00	126.75
8	287.50	127.85
9	314.17	126.93
10	360.00	127.58
11	380.00	127.05
12	395.00	127.08
13	405.00	126.38
14	417.50	126.10
15	430.00	126.55
16	455.00	126.60

Comment:

Weir Cross Section: XS1375-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	140.63
1	70.00	139.93
2	245.00	139.58
3	333.33	139.63
4	403.33	140.45
5	450.00	140.58
6	490.00	141.20
7	635.00	140.70
8	727.50	141.05
9	780.00	140.80
10	845.00	140.95
11	860.00	140.68
12	945.00	140.58
13	962.50	140.15
14	1065.00	139.28
15	1155.00	140.65
16	1235.00	140.98
17	1262.00	140.61
18	1270.00	140.98

Comment:

Weir Cross Section: XS1376-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	140.98
1	150.00	140.45
2	175.00	140.75
3	205.00	140.30
4	235.00	140.30
5	252.50	139.70
6	263.33	140.38
7	305.00	141.45
8	336.67	141.79
9	390.00	141.90
10	485.00	142.83
11	522.50	142.65
12	620.00	144.10

Order	Station [ft]	Elevation [ft]
13	700.00	144.53
14	730.00	144.28
15	760.00	144.60

Comment:

Weir Cross Section: XS1377-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	144.60
1	37.00	144.11
2	122.50	144.60
3	300.00	144.70
4	310.00	144.65

Comment:

Weir Cross Section: XS1378-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	149.12
1	55.00	148.67
2	82.50	149.05
3	120.00	148.45
4	155.00	148.57
5	175.00	148.05
6	225.00	148.25
7	295.00	147.35
8	338.33	147.33
9	497.50	145.00
10	510.00	144.43
11	591.67	143.51
12	762.50	144.25
13	800.00	143.85
14	872.50	144.20
15	1015.00	143.88
16	1092.50	144.50
17	1106.25	144.30

Order	Station [ft]	Elevation [ft]
18	1157.50	144.60
19	1180.00	144.33
20	1202.50	144.75
21	1313.33	145.01
22	1355.00	145.55
23	1397.50	145.45
24	1456.67	145.94
25	1483.57	145.69
26	1492.14	146.13
27	1530.00	146.28
28	1575.00	145.98
29	1730.00	146.18
30	1802.50	145.80
31	1935.00	144.28
32	1966.67	143.38
33	1992.50	143.35
34	2005.00	142.83
35	2020.00	143.28
36	2025.00	142.95
37	2030.00	143.28
38	2035.00	142.83
39	2052.50	143.40
40	2070.00	142.85
41	2076.67	143.19
42	2095.00	142.93
43	2105.00	143.10
44	2150.00	142.53
45	2155.00	142.53
46	2200.00	143.35

Comment:

Weir Cross Section: XS1379-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	149.25
1	30.00	149.12
2	35.00	149.12

Comment:

Weir Cross Section: XS1380-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	139.32
1	53.95	139.26
2	54.59	139.26
3	77.78	139.75
4	111.99	139.32
5	127.65	139.79
6	142.80	140.66
7	160.52	140.48
8	171.72	139.83
9	180.81	139.72
10	208.96	140.34
11	227.69	139.94
12	263.29	139.81
13	319.66	140.60
14	365.39	140.21
15	422.27	140.90
16	458.11	140.70
17	518.97	141.11
18	549.59	140.95
19	565.04	141.25
20	638.49	141.21
21	644.64	140.82
22	687.26	141.53
23	706.35	141.41
24	718.39	141.80
25	764.48	141.80
26	778.17	142.22
27	790.07	141.85
28	862.22	141.99
29	901.56	141.30
30	977.44	141.24
31	989.43	141.00
32	1091.29	141.20
33	1105.81	140.92
34	1118.57	141.25
35	1159.08	141.40
36	1175.04	141.06
37	1189.91	142.14
38	1255.36	141.86
39	1280.25	142.13
40	1289.38	141.80
41	1295.94	142.35
42	1303.52	142.44
43	1315.27	141.75

Order	Station [ft]	Elevation [ft]
44	1327.18	142.95
45	1354.95	143.01
46	1366.79	142.40
47	1383.28	143.24
48	1408.84	143.44
49	1548.53	146.75
50	1608.73	147.51
51	1635.93	148.45
52	1683.72	148.40
53	1700.91	148.90
54	1801.76	149.39
55	1810.83	149.25

Comment:

Weir Cross Section: XS1381-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	142.75
1	7.65	142.72
2	11.24	143.85
3	14.04	144.19
4	27.28	143.38
5	54.69	142.37
6	82.16	142.89
7	110.24	143.00
8	127.34	142.15
9	147.28	142.98
10	185.21	142.10
11	196.40	142.22
12	206.80	142.74
13	215.19	141.99
14	225.73	141.66
15	299.03	141.55
16	315.59	141.20
17	374.29	141.00
18	408.71	140.50
19	438.59	140.55
20	492.56	139.95
21	586.14	139.90
22	630.22	140.60
23	652.16	140.35
24	674.76	140.60

Order	Station [ft]	Elevation [ft]
25	702.99	140.17
26	776.23	140.50
27	820.25	140.43
28	827.68	140.11
29	906.20	140.59
30	947.34	140.34
31	996.52	140.85
32	1093.27	141.20
33	1187.69	140.31
34	1213.69	140.49
35	1324.54	140.17
36	1346.66	140.49
37	1369.98	140.26
38	1423.00	140.60
39	1526.06	140.06
40	1563.89	140.31
41	1586.04	139.90
42	1646.97	140.10
43	1721.36	139.67
44	1729.29	139.94
45	1737.21	139.60
46	1759.32	139.57
47	1770.36	140.04
48	1778.82	139.62
49	1806.54	139.20
50	1869.44	139.06
51	1881.19	139.41
52	1934.10	138.45
53	1950.18	138.99
54	1970.33	139.19
55	2000.66	138.75
56	2014.69	139.22
57	2058.51	139.06
58	2102.96	139.55
59	2173.02	139.20
60	2207.75	139.76
61	2241.66	139.34
62	2271.75	139.95
63	2318.59	139.70
64	2335.46	140.10
65	2356.20	139.89
66	2399.23	140.29
67	2405.82	140.06
68	2442.34	140.20
69	2479.47	139.91
70	2507.88	140.77
71	2534.87	140.41
72	2544.00	140.64
73	2548.56	140.39

Order	Station [ft]	Elevation [ft]
74	2611.00	140.49
75	2630.54	140.11
76	2646.14	140.24
77	2656.57	139.90
78	2664.94	140.17
79	2678.08	139.90
80	2698.94	140.14
81	2725.75	139.92
82	2752.88	140.59
83	2761.26	140.15
84	2793.38	139.89
85	2800.94	140.38
86	2842.28	141.20
87	2877.20	140.88
88	2900.99	141.36
89	2914.40	141.16
90	2930.88	141.45
91	2941.86	141.21
92	2963.76	141.43
93	2971.65	141.16
94	3063.57	141.58
95	3077.10	141.31
96	3113.31	141.79
97	3122.89	141.57
98	3135.94	142.27
99	3148.77	141.37
100	3157.32	141.70
101	3174.93	141.76
102	3183.77	142.23
103	3190.18	141.83
104	3194.49	142.06
105	3203.50	141.75
106	3263.29	142.24
107	3300.99	142.10
108	3327.49	142.55
109	3357.70	142.46
110	3374.05	143.15
111	3390.26	142.60
112	3404.60	142.60
113	3429.56	143.51
114	3440.14	142.59
115	3460.33	142.56
116	3509.06	143.53
117	3520.85	144.22
118	3523.52	144.24
119	3560.31	143.66
120	3573.55	144.07

Comment:

Weir Cross Section: XS1382-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	148.80
1	130.00	148.62
2	185.00	148.65
3	235.00	149.10
4	309.44	149.23
5	352.50	148.80
6	410.00	148.82
7	437.50	149.30
8	470.00	148.82
9	534.32	149.60
10	549.07	149.27
11	558.90	149.54
12	578.56	148.99
13	588.39	149.23
14	662.12	148.95
15	716.19	149.39
16	785.00	150.07

Comment:

Weir Cross Section: XS1383-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	149.12
1	47.50	148.80
2	70.00	148.97
3	95.00	148.60
4	133.33	148.79
5	175.00	148.22
6	185.00	148.45
7	242.50	147.95
8	302.50	148.05
9	376.67	147.18
10	390.00	148.17
11	395.00	149.27
12	397.50	149.60
13	400.00	149.35
14	405.00	150.15

Order	Station [ft]	Elevation [ft]
15	410.00	150.02
16	413.33	150.56
17	416.67	150.59
18	420.00	150.20
19	425.00	150.80
20	430.00	150.17
21	432.50	150.80
22	440.00	150.15
23	447.50	150.70
24	450.00	150.10
25	455.00	150.27
26	460.00	149.97
27	478.33	148.28
28	481.67	148.42
29	485.00	148.00
30	487.50	148.40
31	495.00	147.90
32	500.00	147.03
33	505.00	147.30
34	507.50	147.75
35	510.00	147.15
36	512.50	147.70
37	515.00	147.18
38	520.00	146.93
39	535.00	147.28
40	545.00	146.73
41	550.00	147.23
42	555.00	148.32
43	557.50	149.20
44	560.00	148.80
45	566.67	150.82
46	570.00	150.87
47	585.00	148.77
48	590.00	148.47
49	602.50	148.90
50	610.00	148.25
51	622.50	148.30
52	626.67	147.55
53	635.00	148.07
54	637.50	148.60
55	640.00	148.02
56	646.67	148.25
57	650.00	147.60
58	655.00	148.25
59	657.50	148.40
60	660.00	148.10
61	666.67	148.83
62	670.00	148.50
63	680.00	148.35

Order	Station [ft]	Elevation [ft]
64	687.50	149.05
65	690.00	148.30
66	692.50	148.90
67	700.00	148.00
68	705.00	148.57
69	710.00	148.15
70	712.50	148.70
71	715.00	148.17
72	718.33	148.48
73	725.00	147.97
74	730.00	148.00
75	733.33	148.37
76	745.00	147.87
77	750.00	148.42
78	755.00	148.07
79	757.50	148.95
80	760.00	148.57
81	765.00	148.70
82	770.00	148.40
83	773.33	148.84
84	782.50	149.20
85	785.00	148.30
86	790.00	149.05
87	795.00	149.10
88	800.00	148.62
89	806.67	149.39
90	810.00	149.12
91	820.00	149.27
92	825.00	148.80
93	827.50	149.60
94	830.00	149.32
95	832.50	149.50
96	840.00	148.77

Comment:

Weir Cross Section: XS1384-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	145.30
1	8.54	145.34
2	71.57	144.90
3	111.89	145.19

Order	Station [ft]	Elevation [ft]
4	242.15	144.17
5	327.53	144.28
6	357.45	143.90
7	388.36	144.55
8	398.68	145.21
9	432.64	144.20
10	459.11	144.74
11	469.62	144.19
12	499.77	143.86
13	515.88	144.44
14	557.52	144.11
15	652.49	144.38
16	667.42	144.01
17	821.73	143.64
18	838.37	143.18
19	882.16	143.16
20	916.63	143.87
21	949.87	143.07
22	980.29	143.21
23	1004.94	143.95
24	1012.46	143.55
25	1019.97	144.05
26	1033.98	143.68
27	1040.31	144.11
28	1044.64	143.67
29	1052.03	144.05
30	1074.11	143.81
31	1106.70	144.23

Comment:

Weir Cross Section: XS1385-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	148.78
1	11.97	145.21
2	19.21	144.67
3	50.58	146.37
4	79.01	145.20
5	94.51	145.14
6	110.02	145.95
7	125.61	145.70
8	133.19	144.99

Order	Station [ft]	Elevation [ft]
9	139.69	145.87
10	161.65	145.76
11	190.19	147.18
12	206.13	146.08
13	210.48	147.03
14	213.42	147.03
15	230.04	145.76
16	243.93	146.63
17	258.25	146.00
18	289.64	146.41
19	294.39	146.85
20	302.47	146.34
21	308.54	146.58
22	318.97	145.76
23	333.22	146.48
24	339.33	145.58
25	364.76	146.05
26	376.49	145.81
27	382.89	146.26
28	387.14	145.60
29	397.03	145.99
30	405.12	145.15
31	411.85	145.62
32	421.65	145.49
33	428.26	146.05
34	432.77	145.46
35	460.56	146.19

Comment:

Weir Cross Section: XS1387-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	141.93
1	52.50	142.25
2	67.50	142.00
3	155.00	142.23
4	410.00	143.50
5	460.00	143.28
6	532.00	143.76
7	560.00	144.28
8	642.50	144.60
9	720.00	144.10

Order	Station [ft]	Elevation [ft]
10	730.00	144.10
11	745.00	144.70
12	772.50	144.15
13	800.00	144.13
14	850.00	144.68
15	1042.50	144.55
16	1116.25	145.00
17	1185.00	146.00

Comment:

Weir Cross Section: XS1388-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	146.00
1	70.00	146.13
2	155.00	145.85
3	287.14	144.80
4	303.33	145.17
5	320.00	144.70
6	347.50	144.80
7	376.67	144.37
8	397.50	144.70
9	495.00	144.60
10	527.50	145.05
11	555.00	144.78
12	739.00	145.53
13	891.67	144.72
14	1045.00	145.23
15	1090.00	144.85
16	1105.00	145.15
17	1157.50	144.65
18	1287.50	145.05
19	1391.50	144.37
20	1517.50	144.70
21	1542.50	144.20
22	1660.00	143.80
23	1685.00	144.13
24	1738.13	143.76
25	1777.50	144.10
26	1865.00	144.13

Comment:

Weir Cross Section: XS1389-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	144.13
1	17.72	144.23
2	66.51	143.85
3	189.21	142.46
4	212.58	142.54
5	226.25	142.14
6	287.00	142.06
7	310.24	142.42
8	351.98	141.85
9	385.58	142.14
10	409.42	141.80
11	465.50	141.80
12	492.80	141.93

Comment:

Weir Cross Section: XS1390-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	145.40
1	30.00	145.60
2	60.00	145.35
3	102.50	145.85
4	130.00	145.50
5	165.00	145.65
6	245.00	145.15
7	287.50	145.60
8	315.00	145.20
9	417.50	145.70
10	540.00	145.75
11	645.00	145.23
12	810.00	146.28
13	1000.00	146.00

Comment:

Weir Cross Section: XS1391-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	145.63
1	55.00	145.40

Comment:

Weir Cross Section: XS1392-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	143.18
1	95.00	143.00
2	115.00	143.00
3	157.50	143.75
4	175.00	143.60
5	191.67	143.93
6	205.00	143.68
7	295.00	144.53
8	360.00	144.40
9	385.00	144.73
10	542.86	143.96
11	626.50	145.08
12	676.67	145.53
13	695.00	145.33
14	726.67	145.79
15	855.00	145.45
16	906.67	145.78
17	1073.33	145.05
18	1208.33	145.79
19	1292.50	145.80
20	1430.00	145.38
21	1465.00	145.73
22	1525.00	145.28
23	1569.17	145.68
24	1600.00	145.63

Comment:

Weir Cross Section: XS1393-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	141.93
1	68.41	141.86
2	124.19	142.20
3	192.38	141.74
4	249.90	141.80
5	257.95	142.09
6	290.54	141.76
7	337.47	142.15
8	356.25	141.71
9	385.39	141.60
10	451.42	142.16
11	471.33	141.76
12	515.95	142.30
13	530.31	142.07
14	572.40	142.29
15	654.07	141.66
16	668.91	141.90
17	729.63	141.70
18	815.35	141.95
19	857.54	141.71
20	900.32	142.14
21	908.47	141.78
22	935.14	141.90
23	966.47	141.38
24	1030.48	141.40
25	1082.88	140.95
26	1194.79	141.64
27	1255.94	140.95
28	1320.70	140.80
29	1342.18	140.80
30	1385.70	141.47
31	1434.62	142.74
32	1477.85	142.46
33	1494.16	142.69
34	1546.95	141.77
35	1565.90	141.91
36	1576.80	141.50
37	1714.53	142.50
38	1763.26	143.30
39	1789.99	142.94
40	1833.10	143.18

Comment:

Weir Cross Section: XS1394-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	144.15
1	37.50	143.40
2	96.86	143.76
3	123.94	145.68
4	138.39	146.22
5	147.20	144.49
6	170.33	144.23
7	187.16	145.00
8	205.22	145.13
9	220.41	145.14
10	234.13	144.46
11	289.30	145.10
12	388.76	144.35
13	446.66	145.20
14	504.84	144.71
15	539.73	145.63
16	613.89	145.20
17	685.10	146.02
18	704.23	145.38

Comment:

Weir Cross Section: XS1395-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	153.52
1	60.00	153.27
2	75.00	153.65
3	95.00	153.40
4	127.50	153.90
5	131.67	153.69
6	335.00	153.97
7	350.00	154.35
8	385.00	154.00
9	425.00	154.35
10	465.00	154.15
11	480.00	154.50
12	522.50	154.00

Order	Station [ft]	Elevation [ft]
13	637.50	153.85
14	760.00	152.32
15	777.50	152.45
16	812.86	151.70
17	870.00	151.77
18	907.50	151.30
19	927.50	151.70
20	963.33	151.79
21	1003.33	151.42
22	1025.00	151.70
23	1050.00	151.52
24	1060.00	151.80
25	1086.67	151.36
26	1122.00	151.64
27	1145.00	151.17
28	1175.00	151.15
29	1193.00	151.49
30	1210.00	151.30

Comment:

Weir Cross Section: XS1396-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	153.52
1	18.97	153.64
2	71.40	153.29
3	89.16	152.57
4	253.74	150.40
5	365.86	150.65
6	469.00	151.70
7	711.01	151.27
8	787.83	152.00
9	798.88	152.50
10	814.91	152.24
11	850.23	153.05
12	972.51	153.53

Comment:

Weir Cross Section: XS1397-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	147.77
1	35.00	147.55
2	42.50	147.75
3	50.00	147.33
4	62.50	147.80
5	70.00	147.50
6	95.00	147.55
7	103.75	148.02
8	115.00	147.67
9	147.50	148.15
10	160.00	147.75
11	172.50	147.95
12	180.00	147.55
13	207.50	148.55
14	210.00	148.27
15	213.33	148.49
16	220.00	148.15
17	245.00	147.82
18	264.17	148.20
19	276.67	147.62
20	280.83	148.17
21	285.00	148.27
22	295.00	147.45
23	300.00	147.62
24	305.00	147.38
25	332.50	148.00
26	345.00	147.43
27	367.50	147.40
28	390.00	147.72
29	397.50	148.15
30	438.33	148.32
31	445.00	148.10
32	447.50	148.35
33	480.00	147.57
34	495.00	148.02
35	500.00	147.57
36	505.00	147.70
37	510.00	147.20
38	515.00	147.57
39	532.50	147.75
40	535.00	147.52
41	537.50	147.80
42	550.00	147.80
43	555.00	147.50
44	565.00	147.85

Order	Station [ft]	Elevation [ft]
45	567.50	148.25
46	590.00	148.05
47	593.33	148.29
48	610.00	147.87
49	650.00	148.35
50	685.00	148.10
51	720.00	148.37
52	745.00	148.97
53	752.50	148.95
54	765.00	148.35
55	770.00	148.55
56	775.00	148.20
57	780.00	148.47
58	782.50	148.25
59	800.00	148.42
60	805.00	148.12
61	811.67	148.37
62	842.50	148.35
63	855.00	147.57
64	861.67	148.17
65	880.00	147.92
66	886.67	148.22
67	905.00	147.87

Comment:

Weir Cross Section: XS1398-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	147.15
1	32.50	147.10
2	55.00	146.53
3	68.75	146.99
4	80.00	147.87
5	157.00	147.70
6	198.00	148.07
7	225.00	147.67
8	270.00	147.77

Comment:

Weir Cross Section: XS1399-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	147.98
1	5.00	147.58
2	16.25	147.99
3	30.00	147.38
4	45.00	147.85
5	70.00	147.38
6	278.33	147.34
7	325.83	146.82
8	395.00	147.15

Comment:

Weir Cross Section: XS1400-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	153.00
1	23.95	153.09
2	54.60	152.95
3	126.78	151.80
4	165.33	151.90
5	194.24	150.90
6	262.39	150.46
7	340.72	149.08
8	355.41	150.08
9	400.37	150.07
10	479.93	148.57
11	480.73	148.56
12	493.40	148.78

Comment:

Weir Cross Section: XS1401-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	150.73
1	170.00	149.92
2	218.75	150.36
3	401.67	150.00
4	466.43	149.04
5	572.00	148.51
6	660.00	149.18
7	687.50	150.75
8	727.50	149.20
9	835.00	149.35
10	845.00	148.88
11	875.00	149.68
12	977.50	150.30
13	1152.50	150.55
14	1257.50	151.50
15	1315.00	151.68
16	1350.00	151.60

Comment:

Weir Cross Section: XS1402-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	140.78
1	2.81	140.80
2	93.59	139.80
3	118.75	139.84
4	144.54	139.35
5	160.69	139.50
6	216.52	139.10
7	234.32	139.37
8	275.46	138.81
9	293.90	139.03
10	307.21	138.79
11	314.22	138.80
12	444.44	139.98

Comment:

Weir Cross Section: XS1403-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	139.98
1	27.50	140.05
2	140.00	138.95
3	146.67	139.22
4	217.50	139.60
5	250.00	139.50
6	320.00	140.30
7	387.14	140.60
8	412.50	141.05
9	490.00	141.38
10	512.50	141.85
11	625.00	142.10
12	721.25	142.75
13	816.25	142.80
14	862.50	143.25
15	883.75	143.01
16	891.25	142.64
17	990.00	142.25
18	1020.00	142.65
19	1057.50	142.15
20	1072.50	142.45
21	1185.00	142.50
22	1203.75	142.76
23	1253.00	142.63
24	1302.50	142.00
25	1338.33	142.28
26	1360.00	141.98
27	1450.00	143.45
28	1530.00	143.83
29	1590.00	144.48
30	1700.00	143.98
31	1790.00	144.78
32	1918.00	145.52
33	1926.00	145.21
34	1945.00	145.55
35	1970.00	145.08
36	1990.00	145.48
37	2025.00	145.30
38	2046.25	145.54
39	2137.50	144.90
40	2150.00	145.28
41	2169.29	144.82
42	2225.00	144.98
43	2245.00	144.58
44	2300.00	145.05
45	2323.00	144.85

Order	Station [ft]	Elevation [ft]
46	2391.67	145.44
47	2450.00	145.48
48	2485.00	145.83
49	2491.67	146.19
50	2510.00	145.90
51	2575.00	146.25

Comment:

Weir Cross Section: XS1404-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	146.25
1	14.44	146.35
2	67.00	146.00
3	145.00	144.78
4	236.43	144.95
5	265.00	145.50
6	335.00	145.38
7	357.50	144.80
8	480.00	143.65
9	565.00	144.15
10	680.00	144.15
11	756.67	142.83
12	793.75	142.93
13	866.67	141.96
14	903.00	142.24
15	925.00	141.90
16	983.57	141.87
17	1005.00	142.55
18	1025.00	142.10
19	1075.00	142.40
20	1101.67	142.02
21	1137.00	142.06
22	1158.33	142.34
23	1278.33	141.81
24	1350.00	142.33
25	1485.00	141.20
26	1510.00	141.50
27	1645.00	141.60
28	1678.00	142.08
29	1700.50	141.81
30	1762.50	142.10

Order	Station [ft]	Elevation [ft]
31	1805.00	141.50
32	1832.50	141.85
33	1872.50	141.30
34	1910.00	141.63
35	1950.00	140.98
36	2020.00	140.60
37	2045.00	140.78

Comment:

Weir Cross Section: XS1405-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	153.52
1	6.67	153.37
2	23.33	153.42
3	72.50	153.95
4	98.75	153.66
5	180.00	154.47

Comment:

Weir Cross Section: XS1406-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	148.80
1	21.53	149.09
2	31.14	148.60
3	157.53	147.86
4	201.72	148.59
5	209.87	148.49
6	218.68	147.74
7	231.65	148.05
8	244.36	147.51
9	261.00	147.85
10	273.48	147.42
11	330.80	148.21
12	344.91	147.73

Order	Station [ft]	Elevation [ft]
13	360.06	148.43
14	366.26	147.83
15	381.20	148.03
16	401.93	147.40
17	421.31	148.37
18	452.42	147.30
19	476.69	147.24
20	494.02	147.71
21	511.46	147.41
22	539.68	148.36
23	549.21	148.06
24	557.44	148.69
25	588.04	147.91
26	600.35	148.67
27	623.39	148.33
28	645.75	149.30
29	665.64	148.75
30	757.36	148.90

Comment:

Weir Cross Section: XS1408-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	151.60
1	22.50	151.35
2	78.33	151.72
3	157.50	151.40
4	187.50	151.80
5	210.00	151.45
6	255.00	151.60
7	315.00	151.20
8	375.00	151.25
9	403.33	150.81
10	420.00	151.12
11	465.00	150.82
12	720.00	152.15
13	865.00	152.17
14	890.00	152.42
15	945.00	152.20
16	970.00	152.50
17	1066.25	152.61
18	1685.00	151.85

Order	Station [ft]	Elevation [ft]
19	1830.00	153.22
20	1845.00	152.95
21	1985.00	153.62

Comment:

Weir Cross Section: XS1410-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	145.00
1	34.59	144.34
2	87.45	145.15
3	109.21	144.56
4	139.75	145.10
5	170.18	144.49
6	190.95	145.05
7	265.99	144.88
8	285.96	144.19
9	353.81	144.16
10	379.62	144.74
11	408.87	144.00
12	467.48	144.98
13	485.13	144.35
14	517.21	144.35
15	543.53	144.96
16	565.75	144.30
17	593.62	144.44
18	619.62	143.70
19	628.24	143.95
20	642.64	145.19
21	678.86	144.29
22	713.50	144.10
23	736.47	145.51
24	751.18	144.76
25	761.64	145.32
26	775.35	145.05
27	785.15	145.41
28	799.24	144.81
29	812.12	145.05
30	832.63	144.46
31	843.81	144.99
32	850.89	144.48
33	862.21	144.65

Order	Station [ft]	Elevation [ft]
34	873.55	144.16
35	935.01	144.74
36	972.91	144.44
37	1021.77	145.15

Comment:

Weir Cross Section: XS1411-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	148.34
1	5.50	148.43
2	192.52	146.60
3	279.58	146.89
4	344.68	146.39
5	385.12	146.89
6	418.65	146.61
7	481.01	147.09
8	606.25	147.04
9	659.52	146.00
10	675.80	146.54
11	688.70	145.88
12	710.53	145.61
13	737.96	146.07
14	748.04	145.41
15	758.48	145.83
16	810.32	145.50
17	824.56	145.91
18	962.84	145.31
19	975.45	145.78
20	1012.12	145.38
21	1031.46	145.81
22	1043.39	145.33
23	1089.96	145.17
24	1152.35	145.63
25	1235.29	144.47
26	1268.11	145.90
27	1299.74	145.25
28	1323.94	145.94
29	1337.39	145.32
30	1387.30	144.91
31	1422.78	145.80
32	1445.35	145.10

Order	Station [ft]	Elevation [ft]
33	1501.85	145.30
34	1543.81	144.46
35	1589.78	144.63
36	1653.08	143.85
37	1701.77	144.75
38	1753.62	144.36
39	1812.75	144.79
40	1834.51	144.40
41	1889.12	144.85
42	1911.78	144.41
43	1924.33	144.72
44	1992.42	144.40
45	2011.10	143.09
46	2025.73	144.09
47	2123.50	143.46
48	2134.39	144.13
49	2141.69	143.14
50	2221.34	144.04
51	2234.72	143.29
52	2254.99	142.96
53	2274.98	144.21
54	2286.83	143.22
55	2298.20	142.80
56	2300.37	142.80
57	2314.56	143.48
58	2357.87	143.32
59	2374.31	144.05
60	2383.61	143.43
61	2400.20	144.95
62	2426.72	144.04
63	2459.08	144.35

Comment:

Weir Cross Section: XS1412-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	148.80
1	15.00	148.07
2	23.33	148.26
3	26.67	148.69
4	50.00	148.20
5	55.00	148.72

Order	Station [ft]	Elevation [ft]
6	60.00	148.55
7	65.00	149.17
8	70.00	148.52
9	75.00	148.67
10	85.00	147.95
11	91.67	148.26
12	101.67	148.22
13	115.00	147.70
14	125.00	147.92
15	130.00	147.70
16	141.25	148.35
17	150.00	147.90
18	155.00	148.10
19	184.38	147.49
20	193.13	147.97
21	201.88	147.92
22	210.63	148.73
23	217.50	148.70
24	220.00	148.12
25	232.00	148.50
26	236.00	148.12
27	240.00	148.22
28	245.00	147.90
29	257.86	148.76
30	270.71	149.21
31	275.00	149.25
32	280.00	148.37
33	290.00	148.55
34	295.00	149.02
35	305.00	148.85
36	310.00	149.67
37	315.00	148.60
38	318.33	148.81
39	330.00	147.90
40	340.00	148.07
41	355.00	149.12
42	375.00	149.15
43	389.38	148.71
44	402.50	148.80
45	406.88	148.49
46	420.00	149.17
47	422.50	149.15
48	425.00	148.57
49	431.67	149.29
50	440.00	148.10
51	449.17	147.77
52	458.33	148.31
53	467.50	148.40
54	472.08	147.99

Order	Station [ft]	Elevation [ft]
55	481.25	148.86
56	495.00	149.07
57	500.00	148.30
58	515.00	148.35
59	520.00	147.80
60	533.50	147.70
61	551.50	148.43
62	565.00	148.50
63	570.00	148.25
64	602.50	148.70
65	605.00	148.17
66	607.50	148.35
67	615.00	147.72
68	635.00	148.55
69	638.75	149.21
70	642.50	149.40
71	655.00	149.12
72	663.33	149.63
73	675.83	149.67
74	680.00	149.37
75	682.50	149.85
76	685.00	149.07
77	692.50	148.35
78	696.25	148.87
79	700.00	148.95
80	705.00	148.40
81	720.00	148.30
82	760.00	149.32
83	765.00	148.90
84	773.75	148.74
85	786.88	149.27
86	795.63	150.39
87	800.00	150.42
88	805.00	149.37
89	818.33	149.67
90	831.67	150.48
91	845.00	150.52
92	850.00	149.80
93	863.33	149.92
94	872.22	150.53
95	881.11	149.99
96	885.56	150.19
97	893.33	149.87
98	900.00	149.02
99	910.00	149.22
100	920.00	149.90
101	930.00	150.02
102	940.00	150.67
103	947.50	150.35

Order	Station [ft]	Elevation [ft]
104	950.00	149.72
105	955.00	149.82
106	970.00	150.90
107	975.00	150.12
108	986.25	150.31
109	995.00	149.72
110	1005.00	150.02
111	1010.00	149.52
112	1016.67	150.44
113	1020.00	150.42
114	1025.00	149.72
115	1045.00	150.17
116	1050.00	149.57
117	1062.50	149.95
118	1065.00	149.72
119	1070.00	150.12
120	1075.00	149.82
121	1080.00	150.00
122	1090.00	149.15
123	1092.50	149.40
124	1100.00	149.17
125	1105.00	149.42
126	1115.00	148.92
127	1120.00	149.10
128	1130.00	148.55
129	1145.00	148.40
130	1150.00	148.90
131	1155.00	148.50
132	1160.00	149.15
133	1170.00	148.65
134	1175.00	149.00
135	1193.33	148.97
136	1200.00	148.45
137	1205.00	149.05
138	1210.00	148.72
139	1212.50	149.05
140	1225.00	148.42
141	1230.00	148.82
142	1240.00	148.42
143	1245.00	148.77
144	1255.00	148.45
145	1260.00	149.37
146	1265.00	148.90
147	1270.00	149.62
148	1280.00	149.17
149	1285.00	149.62
150	1295.00	148.62
151	1300.00	149.35
152	1305.00	149.05

Order	Station [ft]	Elevation [ft]
153	1307.50	149.50
154	1320.00	149.02
155	1325.00	149.60
156	1335.00	148.72
157	1340.00	149.32
158	1355.00	148.15
159	1362.50	148.55
160	1365.00	148.37
161	1370.00	148.90
162	1375.00	148.52
163	1377.50	148.75
164	1386.67	148.44
165	1390.00	148.60
166	1397.50	149.90
167	1400.00	149.52
168	1402.50	150.15
169	1415.00	149.52
170	1422.50	150.65
171	1425.00	150.07
172	1430.00	150.30
173	1440.00	148.67
174	1442.50	148.95
175	1460.00	148.50
176	1475.00	149.62
177	1480.00	150.67
178	1483.33	150.42
179	1486.67	149.48
180	1490.00	149.12
181	1492.50	149.65
182	1505.00	148.70
183	1515.00	148.75
184	1525.00	148.27
185	1535.00	148.30
186	1545.00	149.12
187	1555.00	148.55
188	1573.33	149.22
189	1580.00	148.97
190	1585.00	149.55
191	1590.00	149.37
192	1595.00	149.67
193	1601.67	149.20
194	1617.50	149.70
195	1630.00	149.40
196	1640.00	149.80
197	1645.00	150.37
198	1660.00	149.55
199	1667.50	150.10
200	1670.00	149.92
201	1672.50	150.50

Order	Station [ft]	Elevation [ft]
202	1685.00	149.95
203	1690.00	150.42
204	1705.00	150.22
205	1715.00	150.65
206	1720.00	150.47
207	1725.00	149.87

Comment:

Weir Cross Section: XS1413-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	145.23
1	12.73	144.96
2	38.17	145.24
3	54.26	144.86
4	72.18	145.56
5	111.65	145.90
6	119.77	145.85
7	127.42	145.23
8	143.38	145.08
9	152.82	145.16
10	162.78	145.68
11	180.25	145.64
12	217.72	144.34
13	250.65	144.89
14	316.03	143.79
15	333.96	144.34
16	348.88	143.82
17	360.64	144.25
18	369.34	143.69
19	387.42	143.25
20	391.21	143.36
21	399.39	144.37
22	403.85	144.47
23	414.27	143.74
24	421.32	143.93
25	443.55	143.60
26	459.78	144.07
27	479.43	143.58
28	489.15	144.01
29	531.66	144.36
30	551.74	143.69

Order	Station [ft]	Elevation [ft]
31	555.13	143.86
32	558.06	144.38
33	566.83	144.43
34	574.03	144.10
35	592.68	144.52
36	619.20	144.35

Comment:

Weir Cross Section: XS1414-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	141.23
1	82.75	141.50
2	108.71	141.10
3	173.50	141.25
4	198.43	140.95
5	216.52	141.15
6	223.94	140.85
7	234.33	141.34
8	244.85	141.24
9	253.66	141.59
10	281.16	141.30
11	332.44	141.36
12	374.14	141.96
13	412.43	143.17
14	435.74	143.40
15	446.21	144.00
16	474.02	144.06
17	488.61	144.44
18	504.46	145.17
19	518.49	146.20
20	554.47	147.16
21	631.55	147.70
22	653.02	147.66
23	663.50	147.06
24	672.33	147.55
25	700.48	147.93
26	785.09	147.75
27	816.16	146.43
28	830.98	146.12
29	888.14	145.95
30	917.46	145.37

Order	Station [ft]	Elevation [ft]
31	933.63	145.50
32	965.14	145.00
33	985.29	145.22
34	1001.19	144.60
35	1069.82	145.37
36	1080.68	145.79
37	1119.63	145.82

Comment:

Weir Cross Section: XS1415-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	141.59
1	8.26	141.60
2	267.19	140.89
3	830.86	141.23

Comment:

Weir Cross Section: XS1416-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	143.50
1	116.67	143.64
2	165.00	143.30
3	210.00	143.83
4	225.00	144.55
5	247.50	145.10
6	265.00	145.10
7	300.00	145.73
8	370.00	145.60
9	402.50	145.00
10	430.00	144.05
11	515.00	143.68
12	527.50	144.00
13	565.00	143.65
14	610.00	144.10

Order	Station [ft]	Elevation [ft]
15	634.38	143.86
16	668.50	144.13
17	722.13	143.95
18	800.13	144.63
19	809.38	144.46
20	818.13	143.42
21	831.25	144.08
22	945.00	144.10

Comment:

Weir Cross Section: XS1418-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	128.98
1	25.71	129.05
2	55.00	128.70
3	186.43	125.72
4	237.50	125.15
5	296.88	124.03
6	327.00	123.96
7	345.00	123.43
8	410.00	122.88
9	485.00	121.22
10	500.00	121.40
11	540.00	120.90
12	563.57	121.12
13	677.86	120.41
14	725.00	120.57
15	760.00	120.22
16	840.00	120.25
17	905.00	119.82
18	980.00	118.87
19	1055.00	118.65
20	1098.33	118.05
21	1135.00	118.17
22	1247.50	119.60
23	1325.00	120.87
24	1370.00	121.95
25	1505.00	122.83
26	1557.50	123.90
27	1611.25	124.00
28	1647.00	124.58

Order	Station [ft]	Elevation [ft]
29	1683.33	124.63
30	1698.75	125.05
31	1710.00	126.03
32	1745.00	126.60

Comment:

Weir Cross Section: XS1419-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	121.90
1	50.00	121.90
2	98.33	121.53
3	105.00	121.07
4	112.50	121.05
5	237.50	121.60
6	271.67	121.16
7	328.33	121.12
8	471.25	121.79
9	540.00	121.60
10	600.00	122.32
11	680.00	121.80
12	835.00	121.75
13	904.00	122.28
14	925.00	122.80
15	955.00	124.15
16	977.50	124.65
17	980.00	124.63

Comment:

Weir Cross Section: XS1420-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	124.63
1	20.00	125.03
2	57.50	125.10
3	80.00	124.63

Order	Station [ft]	Elevation [ft]
4	105.00	124.53
5	165.00	122.80
6	282.50	122.55
7	462.50	123.85
8	505.00	123.95
9	530.00	123.60
10	555.00	123.85
11	587.50	123.45
12	612.86	123.94
13	645.00	123.90

Comment:

Weir Cross Section: XS1421-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	123.90
1	42.50	124.05
2	77.50	123.60
3	163.75	123.59
4	213.33	123.17
5	254.55	123.58
6	295.45	123.17
7	365.00	123.23
8	407.50	122.70
9	475.00	122.62
10	535.00	121.87
11	560.00	121.77
12	570.00	121.80
13	600.00	122.02
14	605.00	122.30
15	655.00	122.42
16	760.00	124.00
17	804.29	124.34
18	890.00	126.43
19	920.00	126.75
20	945.00	127.53
21	1026.67	129.03
22	1030.00	128.98

Comment:

Weir Cross Section: XS1422-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	117.82
1	55.00	117.47
2	92.50	116.65
3	120.00	116.87
4	150.00	116.57
5	155.00	116.57
6	255.00	117.50
7	257.50	117.75
8	260.00	117.50
9	296.00	117.85
10	323.33	118.41
11	390.00	118.52
12	405.00	118.82
13	420.00	118.52
14	480.00	118.37
15	540.00	118.50
16	569.38	118.04
17	600.00	118.72
18	696.67	118.70
19	772.50	119.10
20	857.50	118.50
21	922.50	119.05
22	975.00	118.72
23	1130.00	119.75
24	1246.67	119.56
25	1277.50	119.85
26	1285.00	119.82

Comment:

Weir Cross Section: XS1423-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	115.35
1	16.67	115.12
2	80.00	115.67
3	130.00	115.52
4	140.00	115.70

Order	Station [ft]	Elevation [ft]
5	156.00	116.50
6	195.00	117.32
7	300.00	117.82

Comment:

Weir Cross Section: XS1424-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	122.98
1	250.00	120.02
2	317.50	119.65
3	454.50	118.03
4	593.33	116.95
5	619.58	117.08
6	855.00	115.97
7	1182.00	115.30
8	1190.00	115.35

Comment:

Weir Cross Section: XS1425-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	141.57
1	145.77	140.30
2	322.76	139.72
3	480.03	140.34
4	577.39	140.40
5	596.54	139.96
6	656.34	140.39
7	670.60	139.56
8	692.85	140.15
9	704.97	139.85
10	731.71	140.24
11	743.99	140.01
12	752.76	139.12
13	777.24	140.18

Order	Station [ft]	Elevation [ft]
14	810.71	140.00
15	842.70	140.70
16	882.32	140.66
17	920.03	141.30
18	977.37	141.15
19	1007.59	141.65
20	1017.29	142.46
21	1027.74	144.32
22	1037.45	144.45
23	1127.07	143.99
24	1140.65	143.45
25	1156.92	142.15
26	1220.44	141.73
27	1313.75	142.46
28	1340.13	142.06
29	1361.66	142.95

Comment:

Weir Cross Section: XS1426-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	141.55
1	125.00	141.65
2	500.00	141.33

Comment:

Weir Cross Section: XS1427-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	140.95
1	82.22	140.56
2	162.52	140.85
3	209.58	140.10
4	228.18	140.48
5	280.01	140.21
6	328.60	140.92

Order	Station [ft]	Elevation [ft]
7	353.86	142.06
8	378.56	141.06
9	430.71	141.57
10	453.36	140.80
11	475.63	142.55
12	492.73	142.94
13	516.72	142.51
14	527.32	142.99
15	693.87	143.09
16	761.23	143.60
17	862.52	142.92
18	880.57	142.38
19	895.40	141.20
20	916.82	140.31
21	933.46	140.71
22	945.67	138.81
23	959.79	140.41
24	976.85	140.65
25	1008.05	140.57
26	1020.02	139.46
27	1034.65	140.60
28	1098.16	140.32
29	1255.14	141.57

Comment:

Weir Cross Section: XS1428-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	141.53
1	3.33	141.50
2	15.00	141.55

Comment:

Weir Cross Section: XS1430-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	147.63
1	37.68	147.86
2	71.48	147.75
3	76.90	147.40
4	203.01	146.60
5	325.11	144.40
6	363.95	142.52
7	368.31	142.78
8	374.85	144.15
9	385.04	144.62
10	435.20	144.24
11	446.13	143.45
12	488.56	143.86
13	506.10	142.74
14	535.67	143.80

Comment:

Weir Cross Section: XS1431-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	143.80
1	5.00	143.48
2	30.00	143.50
3	85.00	144.28
4	105.00	143.15
5	120.00	142.95
6	157.50	143.70
7	175.00	144.65
8	185.00	145.53
9	192.50	145.60
10	208.33	145.56
11	215.00	145.25
12	225.00	145.58
13	240.00	145.43
14	245.00	144.83
15	260.00	144.30
16	276.67	144.58
17	295.00	144.13
18	345.00	144.23
19	375.00	143.58
20	413.75	143.78
21	435.00	144.45

Order	Station [ft]	Elevation [ft]
22	457.50	144.35
23	470.00	144.73

Comment:

Weir Cross Section: XS1432-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	146.68
1	1.75	146.67
2	45.43	148.55
3	57.47	147.76
4	72.04	147.70
5	82.36	147.92
6	87.84	148.61
7	95.24	148.34
8	101.56	148.93
9	119.76	147.85
10	140.03	147.82
11	160.88	149.61
12	173.31	148.59
13	183.42	148.86
14	187.49	149.46
15	197.52	148.64
16	208.36	148.88
17	212.73	148.31
18	225.95	148.10
19	233.79	148.16
20	251.08	149.54
21	254.90	149.14
22	268.09	149.60
23	276.33	149.35
24	281.35	149.80
25	298.45	149.27
26	315.09	149.82
27	326.32	149.36
28	330.84	148.58
29	339.89	148.94
30	358.22	148.36
31	363.29	148.95
32	376.43	148.17
33	453.89	147.91
34	532.36	148.26

Order	Station [ft]	Elevation [ft]
35	671.37	150.25
36	842.82	150.86
37	922.11	150.25
38	936.07	150.90
39	984.76	151.16
40	1011.96	150.76
41	1095.50	151.91
42	1214.17	154.84
43	1315.20	156.13
44	1418.17	156.46
45	1586.30	155.59
46	1725.61	156.86
47	1843.91	159.25
48	1892.58	159.50
49	1909.87	159.40

Comment:

Weir Cross Section: XS1434-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	143.78
1	20.00	143.28
2	32.00	142.51
3	55.00	142.65
4	116.67	142.21
5	149.44	142.80
6	167.22	142.70
7	187.50	143.40
8	247.50	144.10
9	288.18	145.37
10	292.73	145.22
11	301.82	145.90
12	380.00	145.48
13	405.00	145.68
14	452.50	144.75
15	480.00	145.03
16	538.33	144.36
17	620.00	144.48

Comment:

Weir Cross Section: XS1435-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	144.48
1	33.75	144.21
2	47.50	144.80
3	65.00	144.78
4	130.00	143.95
5	185.00	143.80
6	210.00	144.45
7	228.00	144.21
8	260.00	144.70
9	278.33	144.41
10	325.00	144.88
11	340.00	144.63
12	365.00	145.15
13	490.00	144.68
14	515.00	145.45
15	535.00	145.25
16	557.50	145.75
17	573.33	145.53
18	591.67	145.89
19	625.00	145.80
20	645.00	146.23
21	658.75	146.01
22	705.00	147.25
23	725.00	146.95
24	755.00	147.72
25	783.33	147.93
26	822.50	148.85
27	825.00	148.80

Comment:

Weir Cross Section: XS1436-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	142.88
1	60.00	142.85
2	72.50	142.50
3	127.50	142.10

Order	Station [ft]	Elevation [ft]
4	170.00	142.60
5	190.00	142.28
6	268.33	142.19
7	280.83	141.93
8	403.33	143.23
9	495.00	143.33
10	502.50	143.55
11	634.00	143.61
12	755.00	143.45
13	791.67	143.02
14	839.44	143.10
15	885.00	142.68
16	1005.00	143.03
17	1030.00	143.45

Comment:

Weir Cross Section: XS1437-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	142.13
1	27.50	141.50
2	50.00	141.40
3	70.00	141.83
4	95.83	140.93
5	155.00	140.35
6	215.00	140.75
7	275.00	140.35
8	298.00	140.94
9	325.00	140.60
10	356.67	140.70
11	389.00	141.52
12	401.00	140.94
13	425.00	141.28
14	460.00	141.05
15	487.50	141.75
16	537.50	141.30
17	607.50	141.75
18	658.00	141.21
19	685.00	141.65
20	785.00	141.05
21	820.00	141.35
22	860.00	140.95

Order	Station [ft]	Elevation [ft]
23	906.25	141.09
24	925.00	140.58
25	980.00	141.30
26	1070.00	141.68
27	1121.67	141.50
28	1246.67	140.13
29	1277.50	140.10
30	1312.50	140.40
31	1327.50	140.95
32	1348.75	141.18
33	1421.25	141.20
34	1456.67	140.91
35	1482.50	141.30
36	1635.00	141.20
37	1660.00	141.43
38	1681.67	142.43
39	1750.00	142.63

Comment:

Weir Cross Section: XS1438-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	143.45
1	45.00	142.90
2	152.00	142.51
3	282.50	142.95
4	320.00	142.53
5	403.89	142.45
6	480.00	143.30
7	570.00	143.10
8	610.00	143.40
9	636.25	142.96
10	652.50	143.70
11	705.00	143.00
12	725.00	143.35
13	765.00	142.90
14	825.00	143.10
15	842.50	142.50
16	940.00	142.13
17	1000.00	142.43
18	1047.50	142.20
19	1067.50	142.60

Order	Station [ft]	Elevation [ft]
20	1085.00	142.30
21	1120.00	142.43
22	1137.14	142.00
23	1154.00	142.42
24	1180.00	141.70
25	1210.00	142.25
26	1232.50	141.75
27	1248.75	142.00
28	1265.00	141.80
29	1287.86	142.25
30	1310.00	142.05
31	1365.00	143.00
32	1385.00	143.78

Comment:

Weir Cross Section: XS1439-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	142.63
1	105.00	141.68
2	165.00	141.80
3	195.00	141.40
4	323.00	142.22
5	338.33	142.58
6	360.00	142.30
7	380.00	142.65
8	425.00	142.20
9	590.00	143.05
10	620.00	142.75
11	642.50	143.05
12	675.83	142.67
13	765.00	142.88

Comment:

Weir Cross Section: XS1440-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	125.90
1	65.58	126.23
2	138.05	125.70
3	153.01	126.29
4	167.48	125.76
5	248.36	125.59
6	269.14	125.70
7	285.14	126.54
8	309.64	125.55
9	352.97	126.04
10	440.89	124.60
11	479.47	124.70
12	498.90	125.38

Comment:

Weir Cross Section: XS1441-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	123.58
1	15.00	123.48
2	30.00	123.48
3	65.00	123.95
4	77.50	123.60
5	102.50	124.10
6	106.67	124.10
7	140.00	123.98

Comment:

Weir Cross Section: XS1442-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	123.98
1	10.00	124.15
2	57.50	124.00
3	135.00	123.30
4	177.50	123.75

Order	Station [ft]	Elevation [ft]
5	202.50	123.00
6	243.33	122.86
7	260.00	123.00

Comment:

Weir Cross Section: XS1443-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	126.10
1	5.00	126.10
2	113.00	125.10
3	154.17	125.40
4	175.00	124.68
5	212.50	124.60
6	237.50	123.95
7	312.50	123.95
8	335.00	123.55
9	402.50	123.70
10	420.00	124.15
11	585.00	123.15
12	595.00	123.30

Comment:

Weir Cross Section: XS1444-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	125.38
1	30.09	125.10
2	48.91	125.66
3	79.04	125.06
4	96.81	125.65
5	137.04	125.55
6	152.15	124.85
7	168.55	125.28
8	200.29	124.66
9	218.93	125.39

Order	Station [ft]	Elevation [ft]
10	263.39	125.62
11	305.15	126.55
12	334.33	126.52
13	347.00	127.09
14	357.50	126.55
15	382.15	126.42
16	451.91	126.79
17	498.33	126.20
18	538.34	126.53
19	552.39	126.10
20	573.90	126.63

Comment:

Weir Cross Section: XS1445-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	131.88
1	0.00	131.88
2	250.28	132.88
3	350.00	132.98
4	362.50	133.30
5	480.00	133.68
6	501.25	133.99
7	1250.00	136.75
8	1272.50	136.75
9	1275.00	136.73
10	1275.00	131.28
11	1280.00	131.23
12	1357.50	131.60
13	1367.50	131.90

Comment:

Weir Cross Section: XS1447-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	144.30

Order	Station [ft]	Elevation [ft]
1	3.75	144.36
2	50.00	142.78
3	85.00	141.03
4	115.00	137.85
5	120.00	137.57
6	127.50	137.50
7	145.00	136.65
8	164.38	136.35
9	173.13	135.51
10	195.00	134.12
11	240.00	133.07
12	320.00	133.40
13	350.00	133.22
14	365.00	132.77
15	398.33	133.28
16	445.00	132.87
17	473.75	133.17
18	488.75	132.74
19	512.50	132.95
20	535.00	132.37
21	605.00	131.62
22	630.00	131.62
23	637.50	131.95
24	667.50	131.55
25	684.17	131.97
26	720.00	131.85
27	803.33	132.59
28	827.50	132.20
29	870.00	132.20
30	896.67	133.02
31	915.00	132.95
32	935.00	133.55
33	967.50	132.80
34	1002.50	133.45
35	1035.00	133.07
36	1052.14	133.55
37	1068.75	133.12
38	1080.00	132.40
39	1105.00	132.10
40	1138.33	130.88
41	1165.00	130.35
42	1232.50	130.30
43	1275.00	129.33
44	1335.00	129.83
45	1370.00	129.28
46	1390.00	129.70
47	1415.00	129.00
48	1458.00	128.70
49	1505.00	129.25

Order	Station [ft]	Elevation [ft]
50	1525.00	128.78
51	1565.00	128.70
52	1586.25	129.09
53	1624.17	128.68
54	1653.75	128.84
55	1665.00	129.20
56	1721.67	128.77
57	1755.00	129.33
58	1825.00	128.98
59	1837.50	129.45
60	1860.00	129.05
61	1872.50	129.25
62	1915.00	128.50
63	1936.67	128.84
64	1982.50	128.60
65	2005.00	128.88
66	2040.00	128.75
67	2070.00	129.18
68	2120.00	128.40

Comment:

Weir Cross Section: XS1448-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	128.40
1	62.50	127.60
2	102.50	127.85
3	200.50	126.09
4	260.00	125.93
5	280.00	126.45
6	317.50	124.85
7	340.00	125.83
8	400.00	125.95
9	420.00	125.70
10	445.00	126.40
11	480.00	126.33
12	495.00	126.70
13	535.00	126.60
14	557.00	127.00
15	620.00	127.23

Comment:

Weir Cross Section: XS1449-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	136.72
1	21.67	136.49
2	30.00	136.52
3	50.00	138.77
4	67.50	139.20
5	82.00	138.82
6	95.00	139.10

Comment:

Weir Cross Section: XS1450-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	139.10
1	10.00	139.05
2	45.00	139.63
3	87.50	141.10
4	105.00	140.85
5	133.33	141.45
6	175.00	141.58
7	195.00	142.75
8	215.00	143.18
9	235.00	143.08
10	254.00	143.61
11	300.00	143.38
12	310.00	144.08
13	317.50	144.35
14	320.00	144.30

Comment:

Weir Cross Section: XS1451-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	140.55
1	7.78	140.69
2	24.07	140.36
3	75.79	140.60
4	86.36	140.31
5	127.77	140.58
6	219.94	140.35
7	232.98	140.60
8	254.86	140.15
9	287.71	140.40
10	330.72	140.14
11	344.27	140.35
12	569.53	140.25
13	576.69	140.53
14	585.16	140.19
15	640.28	140.55
16	765.41	140.40
17	1148.58	141.28
18	1375.19	141.29
19	1576.13	141.19
20	1618.83	140.95

Comment:

Weir Cross Section: XS1452-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	140.70
1	35.00	140.80
2	130.00	140.48
3	252.50	140.75
4	350.00	140.38
5	450.00	140.55

Comment:

Weir Cross Section: XS1453-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	141.23
1	122.92	141.36
2	411.91	140.75
3	504.18	140.90
4	551.43	140.61
5	637.04	140.86
6	732.84	140.46
7	746.83	140.70

Comment:

Weir Cross Section: XS1454-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	114.43
1	25.80	114.70
2	45.07	114.05
3	87.08	114.21
4	132.19	113.20
5	161.14	113.36
6	199.25	112.80
7	228.37	113.70
8	276.21	113.76
9	284.68	113.21
10	310.50	114.19
11	322.11	113.85
12	349.03	114.65

Comment:

Weir Cross Section: XS1455-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	112.88
1	14.95	112.56
2	29.90	113.05
3	39.81	112.50
4	53.76	112.84

Order	Station [ft]	Elevation [ft]
5	69.91	112.14
6	90.74	112.73
7	103.01	112.15
8	134.73	112.12
9	153.40	112.62
10	162.73	112.30
11	176.73	112.67
12	191.49	112.50
13	206.25	112.94
14	235.78	112.88
15	262.88	113.60
16	287.88	113.75
17	305.38	113.08
18	320.38	113.73
19	340.38	112.80
20	352.88	113.00
21	365.38	112.73
22	403.71	113.29
23	460.38	113.23
24	488.56	113.94
25	497.65	113.75
26	524.75	114.50
27	537.88	114.20
28	546.63	114.64
29	565.38	114.90
30	595.38	114.43

Comment:

Weir Cross Section: XS1456-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	114.65
1	25.00	114.70
2	92.50	114.15
3	130.00	113.63
4	155.00	112.73
5	170.00	112.88
6	226.25	112.45
7	240.00	112.78
8	280.00	112.58
9	308.33	113.04
10	335.00	112.35

Order	Station [ft]	Elevation [ft]
11	365.00	112.33
12	380.00	112.78
13	387.50	112.40
14	420.00	112.53
15	430.00	112.10
16	481.67	112.05
17	509.17	111.60
18	517.50	111.60
19	530.00	112.20
20	552.50	112.25
21	565.00	111.78
22	580.00	111.83
23	605.00	112.58
24	666.43	111.61
25	695.00	112.10
26	713.33	112.03
27	755.00	111.03
28	772.50	111.65
29	795.00	111.10
30	820.00	111.00
31	838.00	110.46
32	855.00	111.13
33	892.50	111.60
34	923.33	111.18
35	950.00	112.08
36	985.00	112.23

Comment:

Weir Cross Section: XS1457-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	113.73
1	7.50	113.45
2	42.86	113.41
3	60.00	113.93
4	70.00	113.63
5	120.00	113.35
6	127.50	113.55
7	145.00	113.25
8	200.00	113.90
9	225.00	113.45
10	250.00	113.48

Order	Station [ft]	Elevation [ft]
11	270.00	112.98
12	315.00	113.38
13	343.89	112.80
14	348.33	112.82
15	366.11	113.38
16	375.00	113.05
17	405.00	112.88

Comment:

Weir Cross Section: XS1458-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	112.23
1	25.58	111.40
2	103.64	111.20
3	134.57	111.59
4	164.02	110.80
5	194.33	111.65
6	222.32	110.68
7	264.40	110.11
8	292.10	110.61
9	305.90	110.06
10	335.16	110.06
11	336.36	110.06
12	360.19	111.05
13	379.20	110.71
14	402.12	111.40
15	425.96	110.80
16	474.04	111.95
17	518.15	111.00
18	599.08	111.69
19	612.61	111.40
20	667.43	112.67
21	686.46	113.52
22	714.01	113.73

Comment:

Weir Cross Section: XS1459-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	131.26
1	43.96	130.54
2	103.45	130.85
3	147.76	130.09
4	156.53	130.04
5	181.07	130.06
6	226.76	130.20
7	263.84	131.05
8	340.18	131.85
9	340.36	131.85

Comment:

Weir Cross Section: XS1460-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	140.70
1	32.50	140.35
2	51.67	140.59
3	85.00	140.43
4	145.00	141.00
5	180.00	140.78
6	210.00	141.03
7	250.00	140.98

Comment:

Weir Cross Section: XS1461-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	131.85
1	120.00	131.60
2	166.88	131.21
3	215.00	131.20
4	275.00	131.55

Order	Station [ft]	Elevation [ft]
5	360.00	132.65
6	372.50	133.05
7	440.00	133.42
8	487.50	134.30
9	625.00	136.00
10	670.00	137.57
11	680.00	138.27
12	713.75	138.87
13	725.00	139.80
14	773.33	140.60
15	795.00	140.75
16	800.00	140.70

Comment:

Weir Cross Section: XS1462-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	136.65
1	142.27	136.51
2	210.00	136.85
3	265.00	136.72

Comment:

Weir Cross Section: XS1463-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	128.98
1	95.00	128.43
2	173.75	129.03
3	231.67	129.93
4	246.67	129.59
5	271.00	130.55
6	305.00	130.88
7	360.00	130.38
8	377.50	130.70
9	410.00	130.40

Order	Station [ft]	Elevation [ft]
10	525.00	130.80
11	555.00	130.50
12	673.64	130.98
13	785.00	131.97
14	792.50	132.00
15	815.00	131.57
16	895.00	131.85

Comment:

Weir Cross Section: XS1464-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	140.70
1	35.00	140.43
2	125.00	137.35
3	152.50	137.15
4	185.00	136.30
5	255.00	136.00
6	265.00	135.72
7	305.00	136.02
8	362.78	135.60
9	426.67	135.99
10	461.67	135.76
11	484.29	136.25
12	534.00	136.22
13	546.00	136.62
14	580.00	136.75
15	635.00	137.65
16	652.50	138.50
17	673.33	138.92
18	690.00	140.08
19	730.00	140.70
20	752.50	142.25
21	790.00	142.50
22	810.00	143.58
23	820.00	143.60
24	837.50	144.20
25	880.00	144.60

Comment:

Weir Cross Section: XS1465-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	150.50
1	33.52	149.73
2	48.69	149.60
3	77.48	149.60
4	106.62	150.69
5	135.33	154.40
6	167.75	155.19
7	190.81	154.31
8	217.53	154.04
9	237.08	153.28
10	248.26	151.90
11	271.22	151.62
12	417.05	153.07
13	649.85	153.25
14	796.72	154.23
15	959.79	154.00
16	1096.35	154.73
17	1104.76	155.35
18	1120.08	154.95
19	1433.06	155.09
20	1537.49	154.37
21	1645.99	154.89
22	1765.04	154.44
23	1892.94	155.25
24	1963.73	155.39
25	2001.17	155.25

Comment:

Weir Cross Section: XS1467-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	147.77
1	10.00	147.15
2	15.00	145.88
3	20.00	145.03
4	62.50	145.00
5	75.00	144.23

Order	Station [ft]	Elevation [ft]
6	80.00	144.23
7	90.00	144.75
8	125.00	144.73
9	165.00	145.43
10	175.00	145.88
11	210.00	145.95
12	288.33	147.30
13	328.33	147.31
14	416.67	148.35
15	420.00	148.30

Comment:

Weir Cross Section: XS1468-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	148.30
1	173.33	149.03
2	242.50	148.80
3	246.67	149.05
4	275.00	148.70
5	367.50	148.65
6	382.50	148.25
7	406.67	148.49
8	447.50	148.15
9	463.33	148.43
10	517.50	148.20
11	557.50	147.65
12	582.50	147.95
13	625.00	147.55
14	705.00	148.00
15	785.00	147.40
16	845.00	147.60
17	915.00	147.35
18	930.00	147.60
19	1010.00	146.78
20	1045.00	147.03
21	1066.67	147.85
22	1080.00	147.70
23	1085.00	148.00
24	1095.00	150.55
25	1105.00	150.20
26	1107.50	150.85

Order	Station [ft]	Elevation [ft]
27	1110.00	150.35
28	1137.00	150.50
29	1141.50	150.14
30	1160.00	150.15
31	1177.78	150.75
32	1200.00	150.70
33	1202.50	151.05
34	1205.00	150.60
35	1220.00	151.00
36	1235.00	150.27
37	1257.50	150.30
38	1260.00	149.87
39	1271.25	150.50
40	1275.00	150.10
41	1283.33	150.33
42	1290.00	149.90
43	1302.50	150.20
44	1305.00	149.72
45	1310.00	149.97
46	1315.00	149.47
47	1322.50	150.10
48	1325.00	149.35
49	1327.50	149.80
50	1340.00	149.65
51	1342.50	149.95
52	1350.00	149.37
53	1353.33	149.93
54	1360.00	149.57
55	1362.50	150.25
56	1365.00	149.87
57	1370.00	149.97
58	1375.00	149.35
59	1381.67	149.79
60	1385.00	149.30
61	1387.50	150.10
62	1400.00	149.22
63	1405.00	149.65
64	1410.00	149.37
65	1412.50	149.60
66	1415.00	149.05
67	1421.67	149.35
68	1425.00	148.77

Comment:

Weir Cross Section: XS1469-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	149.25
1	10.00	149.12
2	95.00	149.45
3	110.00	149.30

Comment:

Weir Cross Section: XS1470-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	121.32
1	79.29	121.11
2	87.86	120.70
3	96.43	120.70
4	122.50	121.35
5	145.00	120.62
6	166.67	120.69
7	220.00	119.47
8	264.17	119.68
9	276.67	119.17
10	290.00	119.30
11	320.00	118.67
12	355.00	119.10
13	380.00	119.87
14	420.00	120.20
15	442.50	121.15
16	464.00	121.66
17	500.00	121.40
18	555.00	121.95
19	560.00	121.95
20	580.00	121.77

Comment:

Weir Cross Section: XS1471-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	124.03
1	60.00	122.85
2	103.75	122.64
3	115.00	122.12
4	144.38	121.71
5	157.50	121.05
6	180.00	121.32

Comment:

Weir Cross Section: XS1472-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	121.77
1	170.00	121.82
2	198.33	122.34
3	215.00	121.95
4	250.00	122.05
5	270.00	122.75
6	302.50	122.25
7	315.00	122.67
8	360.63	122.07
9	380.00	122.40
10	428.75	121.71
11	443.33	122.03
12	490.00	121.30
13	535.00	121.60
14	562.50	122.50
15	595.00	122.52
16	650.00	123.35
17	665.00	124.20
18	678.00	124.19
19	686.00	124.92
20	690.00	124.98
21	700.00	124.55
22	731.67	124.40
23	762.50	125.15
24	795.00	125.08
25	830.00	125.55

Comment:

Weir Cross Section: XS1473-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	141.58
1	70.00	142.15
2	107.50	141.85
3	130.00	142.40
4	172.50	142.25
5	352.50	143.50
6	415.00	143.38
7	438.33	143.74
8	455.00	143.40
9	497.50	143.55
10	580.00	143.18
11	606.67	143.44
12	685.00	143.43

Comment:

Weir Cross Section: XS1474-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	143.43
1	105.00	142.98
2	160.00	143.50
3	240.00	143.43
4	278.75	142.98
5	317.50	143.40
6	370.00	143.50
7	412.50	144.05
8	520.00	144.10
9	587.50	143.30
10	630.00	143.13

Comment:

Weir Cross Section: XS1476-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	147.43
1	24.38	146.99
2	46.25	145.59
3	64.29	145.58
4	90.00	143.93
5	107.50	143.85
6	115.00	143.53
7	150.00	140.28
8	180.00	139.05
9	200.00	137.70
10	230.00	134.30
11	245.00	133.57
12	253.33	131.87
13	257.50	130.50
14	261.67	129.54
15	270.00	128.88
16	300.00	128.15
17	333.33	128.08
18	363.33	127.41
19	415.00	127.20
20	442.50	127.45
21	558.75	126.68
22	575.00	126.15
23	590.00	125.28
24	622.00	124.48
25	650.00	124.35
26	700.00	124.63

Comment:

Weir Cross Section: XS1477-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	148.87
1	61.67	147.67
2	81.67	146.83
3	92.50	146.70
4	135.00	144.53
5	177.50	143.40
6	201.88	141.83
7	255.00	140.98

Order	Station [ft]	Elevation [ft]
8	270.00	140.45
9	335.00	140.63
10	372.50	141.35
11	388.50	141.06
12	397.50	141.30
13	406.50	140.93
14	423.33	141.24
15	470.00	140.63
16	492.50	140.80
17	520.00	140.33
18	575.00	140.20
19	650.00	140.75
20	707.00	141.53
21	735.00	140.93
22	787.50	141.15
23	805.00	140.95
24	846.67	141.58
25	872.14	141.20
26	915.00	142.15
27	988.33	142.52
28	1005.00	143.03
29	1062.50	143.80
30	1080.00	143.68
31	1122.00	144.10
32	1130.00	144.48

Comment:

Weir Cross Section: XS1478-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	146.40
1	10.00	145.48
2	20.00	145.23
3	145.00	144.25
4	155.00	144.50
5	186.25	143.63
6	240.00	143.00
7	258.13	143.24
8	289.00	142.85
9	307.50	143.35
10	320.00	142.78
11	347.50	142.75

Order	Station [ft]	Elevation [ft]
12	367.50	142.20
13	382.50	142.60
14	416.67	141.78
15	475.00	141.58
16	506.25	141.79
17	537.00	140.96
18	583.75	140.61
19	602.50	139.95
20	640.00	139.90
21	661.25	139.39
22	705.00	139.35
23	740.00	138.60
24	768.33	138.41
25	835.00	136.55
26	966.67	134.02
27	1030.00	133.55
28	1080.00	132.70
29	1152.50	132.85
30	1170.00	132.57
31	1212.50	132.95
32	1240.00	132.50
33	1267.50	132.75
34	1317.50	132.15
35	1335.00	131.62
36	1360.00	131.67
37	1370.00	131.12
38	1415.00	130.18
39	1523.00	129.05
40	1550.00	129.18
41	1601.67	127.82
42	1647.50	127.90
43	1675.00	127.43
44	1775.00	127.63
45	1805.00	127.28
46	1840.00	127.33
47	1896.25	126.46
48	1960.00	126.00
49	2010.00	126.03
50	2055.83	125.30
51	2108.33	124.98
52	2135.00	124.40
53	2193.00	124.01
54	2296.67	124.10
55	2332.50	124.45
56	2336.67	124.20
57	2405.00	123.83
58	2455.00	123.90

Comment:

Weir Cross Section: XS1479-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	143.78
1	30.00	143.20
2	52.50	143.60
3	80.00	143.50
4	97.50	143.75
5	115.00	144.55
6	170.00	145.53
7	183.64	146.33
8	215.45	147.26
9	240.00	147.10
10	267.50	147.50
11	360.00	147.00
12	390.00	146.38
13	417.50	146.45
14	455.00	146.00
15	477.50	146.20
16	505.00	145.65
17	550.00	145.68
18	565.00	144.98
19	590.00	144.48
20	665.00	143.90
21	697.50	144.40
22	737.00	143.96
23	760.00	144.23
24	810.00	143.90
25	835.00	144.50
26	855.00	143.75
27	915.00	143.93
28	997.50	145.20
29	1040.00	145.10
30	1053.75	145.54
31	1065.00	146.55

Comment:

Weir Cross Section: XS1480-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	125.90
1	60.99	125.50
2	82.73	126.01
3	125.25	124.80
4	161.12	124.80
5	195.97	125.24
6	231.07	124.80
7	264.47	125.29
8	281.43	126.02
9	295.06	125.55
10	317.92	125.68

Comment:

Weir Cross Section: XS1481-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	125.68
1	22.50	126.05
2	40.00	125.58
3	75.00	125.38
4	93.33	125.64
5	112.50	125.20
6	150.00	125.63
7	166.67	125.37
8	183.33	125.64
9	205.00	125.48
10	227.50	126.00
11	255.00	125.90
12	275.00	126.28
13	410.00	127.15

Comment:

Weir Cross Section: XS1482-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	125.75

Order	Station [ft]	Elevation [ft]
1	48.34	125.85
2	58.78	125.22
3	97.62	125.06
4	111.55	124.70
5	165.32	124.94
6	170.42	124.66
7	206.04	124.50
8	216.10	124.80
9	224.38	124.51
10	237.03	124.80
11	255.15	124.30
12	322.07	125.64
13	351.18	124.96
14	380.07	125.20
15	401.25	124.86
16	452.08	125.38

Comment:

Weir Cross Section: XS1483-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	127.15
1	2.42	127.16
2	26.62	126.99
3	43.75	126.57
4	52.10	125.94
5	119.45	124.76
6	134.37	124.87
7	138.88	125.18
8	156.23	124.73
9	178.29	125.13
10	186.42	124.84
11	206.32	124.80
12	235.03	125.30
13	257.42	124.50
14	311.36	125.05
15	346.91	124.11
16	362.03	124.21
17	372.54	123.74
18	396.89	124.63
19	437.09	125.32
20	450.84	125.16

Order	Station [ft]	Elevation [ft]
21	465.88	125.43
22	478.87	125.00
23	505.75	125.35
24	534.11	125.09
25	555.30	125.99
26	585.61	125.46
27	627.30	126.10
28	662.77	125.52
29	694.57	126.00
30	731.40	125.56
31	754.60	125.94
32	785.92	125.95
33	800.32	125.52
34	827.64	125.75

Comment:

Weir Cross Section: XS1484-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	135.82
1	26.67	135.88
2	70.00	135.07
3	109.38	135.38
4	122.50	135.10
5	170.00	135.30
6	181.67	134.79
7	212.50	135.25
8	230.00	134.95
9	252.50	135.80
10	288.75	135.30
11	330.00	135.65
12	358.75	135.46
13	372.50	135.95
14	405.00	135.92
15	420.00	136.25
16	435.00	135.95
17	491.67	136.37
18	505.00	136.20
19	612.50	137.70
20	630.00	138.42
21	650.00	138.32
22	677.50	139.00

Order	Station [ft]	Elevation [ft]
23	700.00	138.62

Comment:

Weir Cross Section: XS1485-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	140.28
1	32.00	139.79
2	67.37	140.13
3	89.38	139.64
4	102.69	139.85
5	130.44	139.45
6	160.61	139.65
7	220.92	138.93
8	230.69	138.54
9	243.95	138.86
10	277.31	138.89
11	288.29	138.78
12	296.93	138.33
13	335.86	137.96
14	347.96	138.25
15	400.92	138.06
16	422.40	138.53
17	492.54	138.70
18	526.61	139.73
19	583.12	139.90
20	594.90	139.66
21	619.00	140.10

Comment:

Weir Cross Section: XS1486-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	140.10
1	46.46	139.80
2	69.24	140.24

Order	Station [ft]	Elevation [ft]
3	101.24	139.96
4	118.73	140.48
5	143.22	139.85
6	151.43	140.20
7	178.15	139.65
8	186.35	139.95
9	197.18	139.86
10	207.61	139.44
11	219.05	139.84
12	322.16	137.80
13	343.55	138.08
14	361.59	137.37
15	393.36	136.74
16	413.48	137.19
17	421.99	136.72
18	430.61	136.92
19	448.62	136.45
20	483.32	136.54
21	549.32	137.54
22	612.85	137.64
23	636.23	137.32
24	754.30	137.82
25	778.22	137.75
26	792.80	137.30
27	820.20	138.04
28	847.79	137.51
29	868.95	137.46
30	900.10	136.73
31	911.56	137.24
32	963.32	137.10
33	978.27	137.40
34	1005.34	136.90
35	1025.47	137.04
36	1039.04	136.60
37	1069.99	136.49
38	1080.84	136.08
39	1097.48	136.50
40	1123.05	136.20
41	1138.74	136.46
42	1154.46	135.53
43	1187.11	134.61
44	1198.78	135.03
45	1230.55	134.56
46	1246.24	135.06
47	1269.96	135.23
48	1282.59	134.87
49	1292.08	135.47
50	1300.39	135.58
51	1328.44	134.37

Order	Station [ft]	Elevation [ft]
52	1338.14	134.89
53	1378.83	134.74
54	1403.35	135.82

Comment:

Weir Cross Section: XS1487-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	139.55
1	32.89	138.97
2	51.27	137.23
3	67.77	138.93
4	98.89	137.95
5	142.66	138.23
6	153.54	138.78
7	174.07	138.26
8	186.71	138.70
9	214.12	138.39
10	274.78	139.43
11	288.59	139.10
12	360.46	139.44
13	401.28	139.13
14	426.45	140.20
15	447.38	139.91
16	459.17	138.76
17	484.20	138.46
18	507.46	139.05
19	628.77	139.23
20	633.31	138.84
21	654.41	139.53
22	659.61	139.02
23	663.18	139.40
24	691.39	138.75
25	733.37	139.39
26	806.64	138.96
27	819.12	139.74
28	828.97	139.06
29	869.30	139.74
30	932.52	139.66
31	973.21	140.54
32	990.85	140.06
33	1026.34	140.41

Order	Station [ft]	Elevation [ft]
34	1076.57	141.21
35	1107.35	142.46
36	1175.08	143.70
37	1188.82	143.36
38	1237.22	144.19
39	1248.84	143.70
40	1312.10	143.55

Comment:

Weir Cross Section: XS1488-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	141.55
1	44.38	141.03
2	66.25	141.41
3	119.23	141.40
4	255.00	140.95
5	682.50	140.55
6	886.25	139.91
7	1023.89	139.94
8	1090.00	139.58
9	1105.00	139.80
10	1295.00	139.55
11	1310.00	139.55

Comment:

Weir Cross Section: XS1489-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	147.15
1	7.50	147.10
2	45.00	147.40
3	68.57	147.21
4	133.75	147.84
5	189.17	147.68
6	197.50	148.80

Order	Station [ft]	Elevation [ft]
7	210.00	152.10
8	215.00	150.67
9	225.00	148.75
10	230.00	148.10
11	265.00	147.77
12	310.00	148.30

Comment:

Weir Cross Section: XS1490-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	136.55
1	35.00	135.77
2	61.67	136.32
3	95.00	136.30
4	110.00	135.90
5	122.50	136.75
6	125.00	136.57
7	132.50	137.15
8	142.50	137.30
9	165.00	136.82

Comment:

Weir Cross Section: XS1491-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	136.82
1	25.24	136.07
2	38.52	135.21
3	68.59	136.14
4	76.60	135.75
5	102.92	135.49
6	133.42	136.30
7	150.60	135.80
8	196.48	135.29
9	266.46	135.24

Order	Station [ft]	Elevation [ft]
10	315.05	134.40
11	326.24	134.40
12	338.60	134.91
13	377.27	134.20
14	397.55	135.06
15	432.50	134.50
16	453.42	134.60
17	463.85	135.00
18	525.94	134.73
19	538.37	135.34
20	577.86	136.20
21	607.48	135.92
22	618.22	136.27
23	637.72	136.10
24	655.51	136.38
25	678.24	136.21
26	721.82	136.47
27	747.92	137.05
28	802.89	137.25
29	837.01	137.10

Comment:

Weir Cross Section: XS1492-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	137.10
1	25.00	137.47
2	42.50	137.00
3	92.50	137.40
4	115.00	137.12
5	167.50	137.25
6	187.50	136.80
7	200.00	136.85
8	222.50	136.15
9	282.50	136.35
10	295.00	135.97
11	318.33	136.13
12	345.00	135.70
13	360.00	135.97
14	380.00	135.55
15	410.00	135.82
16	425.00	135.60

Order	Station [ft]	Elevation [ft]
17	492.50	136.50
18	542.22	136.20
19	602.50	137.10
20	635.00	136.85
21	710.00	137.67
22	747.00	137.32
23	785.00	137.90
24	835.00	137.47
25	887.50	138.25
26	900.00	137.95
27	936.88	138.04
28	960.00	137.62
29	995.00	137.57
30	1012.50	137.90
31	1045.00	137.22
32	1080.00	137.85

Comment:

Weir Cross Section: XS1493-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	140.53
1	15.00	140.20
2	87.50	140.30
3	105.00	139.55
4	127.50	139.25
5	145.00	139.78
6	165.00	139.10
7	184.00	138.85
8	202.50	139.30
9	265.00	139.28
10	287.50	139.65
11	315.00	139.17
12	345.00	139.17
13	407.50	140.60
14	455.00	141.03
15	485.00	140.70
16	526.25	141.10
17	530.00	141.08

Comment:

Weir Cross Section: XS1494-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	140.55
1	35.62	139.90
2	67.02	139.96
3	103.58	138.35
4	105.86	138.35
5	173.60	140.15
6	246.23	140.26
7	269.52	141.28
8	288.31	140.66
9	311.55	141.64
10	329.13	141.01
11	364.85	140.79
12	414.06	140.71
13	435.52	141.39
14	516.23	140.55
15	559.80	141.46
16	593.54	141.08
17	605.13	141.53
18	631.51	141.06
19	650.25	141.65
20	720.42	140.66
21	767.10	140.85
22	776.09	140.24
23	787.32	140.74
24	809.17	140.41
25	828.93	141.02
26	875.58	141.21
27	900.58	142.04
28	955.23	142.30
29	964.82	142.75
30	993.62	142.39
31	1045.13	142.94
32	1053.01	142.78

Comment:

Weir Cross Section: XS1496-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	142.07
1	1.91	142.09
2	96.44	141.30
3	188.99	139.15
4	208.87	139.80
5	239.77	139.06
6	250.67	139.44
7	269.62	139.32
8	279.52	139.78
9	322.14	139.16
10	353.63	139.54
11	378.73	139.06
12	426.85	139.70
13	437.58	138.68
14	480.05	139.00
15	490.56	138.47
16	497.75	138.85
17	514.90	138.56
18	533.22	139.00
19	548.74	138.50
20	579.44	138.72
21	586.71	138.13
22	595.48	137.90
23	612.26	138.24
24	647.36	138.22
25	659.98	138.60
26	673.97	138.10
27	688.66	138.54
28	722.57	137.81
29	744.14	138.50
30	754.85	138.06
31	809.80	138.45
32	825.73	138.33
33	841.40	137.77
34	842.93	137.78
35	877.71	138.38
36	894.03	139.69
37	906.91	138.77
38	916.70	138.51
39	945.09	139.10
40	959.10	138.87
41	977.04	139.34
42	1003.20	138.52
43	1012.39	138.50
44	1043.59	139.08
45	1056.89	139.68
46	1077.64	139.70
47	1124.70	139.06
48	1149.10	139.64

Order	Station [ft]	Elevation [ft]
49	1174.07	139.11
50	1198.96	139.35
51	1210.66	139.05
52	1238.78	139.85
53	1253.91	139.17
54	1292.18	139.25
55	1309.41	138.73
56	1333.96	138.84
57	1344.83	139.45
58	1354.05	139.11
59	1373.40	139.45
60	1417.50	138.96
61	1445.42	138.85
62	1455.00	139.14
63	1468.09	138.86
64	1481.66	139.35
65	1506.00	139.10
66	1522.08	139.60
67	1541.54	139.36
68	1612.94	139.96
69	1621.33	139.66
70	1649.05	140.03
71	1704.59	140.12
72	1752.18	139.39
73	1808.59	139.88

Comment:

Weir Cross Section: XS1497-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	142.03
1	0.00	142.03
2	23.33	141.86
3	45.00	142.43
4	100.00	142.07
5	100.00	142.80
6	117.50	142.30
7	135.00	142.65
8	182.50	142.30
9	197.50	141.80
10	228.33	142.02
11	275.00	141.35

Order	Station [ft]	Elevation [ft]
12	382.50	141.05
13	466.67	141.83
14	480.00	141.32
15	530.00	141.30
16	550.00	141.80
17	637.00	141.72
18	647.50	142.20
19	665.00	141.85
20	795.00	142.05
21	937.50	141.70
22	1050.00	140.50
23	1255.00	140.05
24	1260.00	140.05
25	1340.00	140.35
26	1355.00	140.78
27	1415.00	140.70
28	1547.50	142.05

Comment:

Weir Cross Section: XS1498-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	141.08
1	15.00	140.73
2	45.00	141.00
3	70.00	140.83
4	110.00	141.40
5	124.17	141.15
6	165.00	141.48
7	195.00	140.88
8	210.00	141.05
9	225.00	142.35
10	232.50	142.60
11	235.00	142.50

Comment:

Weir Cross Section: XS1499-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	139.88
1	45.00	139.53
2	60.00	139.88
3	80.00	139.55
4	95.00	139.75
5	110.00	140.65
6	125.00	140.50
7	158.18	139.11
8	176.36	139.28
9	185.45	139.73
10	222.50	139.05
11	241.67	139.33
12	285.00	139.10
13	313.33	139.56
14	325.00	139.20
15	338.75	139.22
16	352.50	139.70
17	375.42	139.37
18	398.33	139.70
19	437.22	139.45
20	474.00	139.71
21	510.00	139.02
22	555.00	138.87
23	585.00	139.55
24	645.00	139.25
25	655.00	139.83
26	675.00	138.87
27	700.00	138.42
28	730.00	139.48
29	772.50	139.30
30	835.00	139.95
31	856.67	140.53
32	910.00	139.88
33	924.00	140.15
34	995.00	140.15
35	1020.00	140.53
36	1052.50	140.20
37	1091.67	140.54
38	1150.00	140.28
39	1165.00	140.53

Comment:

Weir Cross Section: XS1500-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	140.15
1	17.50	139.90
2	45.00	140.23
3	65.83	139.82
4	121.43	140.76
5	150.00	140.45
6	202.50	141.15
7	205.00	141.08

Comment:

Weir Cross Section: XS1501-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	140.53
1	72.50	140.15
2	145.00	140.63
3	170.00	140.35
4	185.00	140.75
5	210.00	140.15
6	275.00	140.03
7	305.00	140.15

Comment:

Weir Cross Section: XS1504-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	143.58
1	7.50	143.60
2	185.00	142.95
3	315.00	143.05
4	370.00	143.53
5	382.50	143.15

Order	Station [ft]	Elevation [ft]
6	441.67	143.15
7	450.00	143.45

Comment:

Weir Cross Section: XS1506-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	142.88
1	0.00	142.88
2	5.00	142.88
3	10.00	142.88
4	15.00	142.90
5	17.50	142.90
6	20.00	142.93
7	25.00	142.98
8	30.00	142.93
9	32.50	142.95
10	35.00	142.90
11	38.33	142.85
12	41.67	142.85
13	45.00	142.88
14	50.00	142.95
15	55.00	143.05
16	57.50	143.10
17	60.00	143.07
18	62.50	143.10
19	65.00	143.13
20	70.00	143.18
21	75.00	143.13
22	77.50	143.15
23	80.00	143.13
24	85.00	143.10
25	90.00	143.10
26	95.00	143.20
27	97.50	143.25
28	100.00	143.20
29	103.33	143.26
30	106.67	143.29
31	110.00	143.28
32	115.00	143.30
33	120.00	143.32
34	122.50	143.35

Order	Station [ft]	Elevation [ft]
35	125.00	143.35
36	127.50	143.35
37	130.00	143.32
38	133.75	143.36
39	137.50	143.40
40	141.25	143.48
41	145.00	143.48
42	147.50	143.50
43	150.00	143.48
44	155.00	143.53
45	160.00	143.48
46	163.33	143.51
47	166.67	143.54
48	170.00	143.53
49	172.50	143.55
50	175.00	143.50
51	178.75	143.50
52	182.50	143.50
53	186.25	143.54
54	190.00	143.60
55	192.50	143.65
56	195.00	143.70
57	200.00	143.68
58	205.00	143.70
59	210.00	143.75
60	210.00	143.75
61	215.00	143.73
62	220.00	143.68
63	222.50	143.65
64	225.00	143.63
65	230.00	143.60
66	235.00	143.50
67	240.00	143.50
68	242.50	143.45
69	245.00	143.45
70	247.50	143.40
71	250.00	143.38
72	252.50	143.40
73	255.00	143.40
74	260.00	143.43
75	262.50	143.50
76	265.00	143.48
77	270.00	143.45
78	272.50	143.45
79	275.00	143.40
80	280.00	143.32
81	285.00	143.25
82	287.50	143.20
83	290.00	143.15

Order	Station [ft]	Elevation [ft]
84	295.00	143.10
85	297.50	143.10
86	300.00	143.18
87	305.00	143.25
88	307.50	143.30
89	310.00	143.23
90	315.00	143.23
91	318.33	143.15
92	321.67	143.15
93	325.00	143.10
94	327.50	143.10
95	330.00	143.05
96	335.00	143.00
97	340.00	142.95
98	342.50	142.95
99	345.00	142.95
100	350.00	142.85
101	352.50	142.75
102	355.00	142.80
103	360.00	142.90
104	365.00	142.98
105	367.50	143.00
106	370.00	142.98
107	375.00	142.98
108	378.33	142.93
109	381.67	142.82
110	385.00	142.78
111	390.00	142.73
112	395.00	142.70
113	395.00	142.70
114	400.00	142.70
115	405.00	142.75
116	408.75	142.85
117	412.50	143.00
118	412.50	143.00
119	416.25	142.89
120	420.00	142.88
121	425.00	142.85
122	430.00	142.78
123	435.00	142.68
124	437.50	142.70
125	440.00	142.73
126	442.50	142.75
127	445.00	142.75
128	448.33	142.78
129	451.67	142.72
130	455.00	142.70
131	457.50	142.65
132	460.00	142.65

Order	Station [ft]	Elevation [ft]
133	460.00	142.65
134	465.00	142.73
135	467.50	142.70
136	470.00	142.70
137	475.00	142.78
138	480.00	142.82
139	485.00	142.80
140	490.00	142.75
141	492.50	142.70
142	495.00	142.70
143	497.50	142.70
144	500.00	142.70
145	502.50	142.70
146	505.00	142.73
147	510.00	142.75
148	515.00	142.75
149	520.00	142.68
150	525.00	142.70
151	530.00	142.75
152	532.50	142.75
153	535.00	142.73
154	540.00	142.82
155	543.75	142.85
156	547.50	142.85
157	551.25	142.81
158	555.00	142.82
159	560.00	142.85
160	565.00	142.93
161	570.00	142.85
162	573.33	142.84
163	576.67	142.81
164	580.00	142.80
165	582.50	142.80
166	585.00	142.82
167	588.33	142.79
168	588.33	142.79
169	591.67	142.96
170	595.00	143.00
171	597.50	143.10
172	597.50	143.10
173	600.00	143.05
174	605.00	143.03
175	610.00	143.00
176	614.00	142.99
177	618.00	142.95
178	622.00	142.90
179	626.00	142.90
180	630.00	142.85
181	630.00	142.85

Order	Station [ft]	Elevation [ft]
182	635.00	142.90
183	637.50	142.90
184	640.00	142.93
185	642.50	143.05
186	645.00	142.98
187	648.75	143.00
188	652.50	143.00
189	656.25	142.96
190	660.00	143.00
191	662.50	143.00
192	665.00	143.03
193	670.00	143.10
194	672.50	143.10
195	675.00	143.07
196	678.33	143.11
197	681.67	143.14
198	685.00	143.07
199	690.00	143.10
200	692.50	143.15
201	695.00	143.18
202	700.00	143.28
203	702.50	143.35
204	702.50	143.35
205	705.00	143.32
206	707.50	143.35
207	710.00	143.23
208	804.00	142.75
209	962.50	143.20
210	1010.00	143.75
211	1029.00	143.60
212	1132.50	144.30
213	1150.00	144.35
214	1200.00	144.13

Comment:

Weir Cross Section: XS1507-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	145.63
1	3.75	145.56
2	7.50	145.60
3	11.25	145.56

Order	Station [ft]	Elevation [ft]
4	15.00	145.53
5	18.75	145.54
6	22.50	145.50
7	26.25	145.50
8	30.00	145.50
9	32.50	145.50
10	35.00	145.45
11	40.00	145.40
12	45.00	145.40
13	47.50	145.40
14	50.00	145.42
15	55.00	145.40
16	60.00	145.48
17	65.00	145.53
18	67.50	145.50
19	70.00	145.48
20	75.00	145.50
21	77.50	145.55
22	80.00	145.53
23	83.33	145.57
24	86.67	145.63
25	90.00	145.60
26	95.00	145.48
27	100.00	145.45
28	105.00	145.68
29	107.50	145.85
30	110.00	146.00
31	115.00	146.07
32	120.00	146.35
33	122.50	146.45
34	125.00	146.35
35	127.50	146.35
36	130.00	146.30
37	132.50	146.25
38	135.00	146.18
39	140.00	146.07
40	145.00	145.95
41	147.50	145.90
42	150.00	145.85
43	152.50	145.80
44	155.00	145.78
45	160.00	145.80
46	162.50	145.80
47	165.00	145.82
48	170.00	145.80
49	172.50	145.75
50	175.00	145.73
51	180.00	145.70
52	185.00	145.57

Order	Station [ft]	Elevation [ft]
53	187.50	145.50
54	190.00	145.50
55	195.00	145.50
56	198.33	145.58
57	201.67	145.72
58	205.00	145.80
59	207.50	145.85
60	210.00	145.80
61	215.00	145.73
62	220.00	145.63
63	225.00	145.53
64	230.00	145.55
65	235.00	145.57
66	237.50	145.65
67	240.00	145.63
68	242.50	145.65
69	245.00	145.63
70	247.50	145.70
71	250.00	145.73
72	255.00	145.73
73	260.00	145.80
74	263.33	145.82
75	266.67	145.88
76	270.00	145.88
77	275.00	145.93
78	277.50	145.95
79	280.00	145.95
80	282.50	146.00
81	285.00	146.05
82	290.00	146.07
83	293.33	146.17
84	296.67	146.23
85	300.00	146.32
86	302.50	146.40
87	305.00	146.40
88	310.00	146.55
89	312.50	146.50
90	315.00	146.45
91	320.00	146.32
92	325.00	146.28
93	327.50	146.30
94	330.00	146.28
95	332.50	146.30
96	335.00	146.30
97	337.50	146.35
98	340.00	146.35
99	345.00	146.40
100	350.00	146.48
101	352.50	146.55

Order	Station [ft]	Elevation [ft]
102	355.00	146.53
103	360.00	146.50
104	362.50	146.50
105	365.00	146.48
106	370.00	146.60
107	372.50	146.70
108	375.00	146.63
109	377.50	146.70
110	380.00	146.50
111	385.00	146.28
112	388.33	146.26
113	391.67	146.29
114	395.00	146.30
115	400.00	146.25
116	404.00	146.16
117	408.00	146.06
118	412.00	146.10
119	416.00	146.21
120	420.00	146.28
121	423.33	146.25
122	426.67	146.25
123	430.00	146.20
124	435.00	146.20
125	440.00	146.18
126	443.75	146.23
127	447.50	146.30
128	451.25	146.38
129	455.00	146.35
130	458.33	146.32
131	461.67	146.23
132	465.00	146.20
133	470.00	146.32
134	473.75	146.38
135	477.50	146.30
136	481.25	146.30
137	485.00	146.28
138	490.00	146.35
139	495.00	146.35
140	498.33	146.28
141	501.67	146.22
142	505.00	146.18
143	510.00	146.18
144	512.50	146.20
145	515.00	146.20
146	517.50	146.20
147	520.00	146.20
148	525.00	146.20
149	530.00	146.23
150	535.00	146.28

Order	Station [ft]	Elevation [ft]
151	537.50	146.30
152	540.00	146.38
153	542.50	146.45
154	545.00	146.43
155	550.00	146.48
156	555.00	146.45
157	557.50	146.45
158	560.00	146.43
159	565.00	146.48
160	570.00	146.63
161	575.00	146.65
162	577.50	146.60
163	580.00	146.55
164	582.50	146.55
165	585.00	146.45
166	590.00	146.32
167	595.00	146.28
168	600.00	146.23
169	603.33	146.19
170	606.67	146.16
171	610.00	146.10
172	614.17	146.08
173	618.33	146.04
174	622.50	146.00
175	626.67	146.08
176	630.83	146.10
177	635.00	146.13
178	640.00	146.07
179	642.50	146.10
180	645.00	146.10
181	650.00	146.10
182	654.00	146.10
183	658.00	146.11
184	662.00	146.19
185	666.00	146.31
186	670.00	146.35
187	675.00	146.45
188	678.33	146.43
189	681.67	146.32
190	685.00	146.28
191	690.00	146.30
192	695.00	146.32
193	697.50	146.40
194	700.00	146.45
195	705.00	146.50
196	707.50	146.55
197	710.00	146.48
198	715.00	146.38
199	720.00	146.40

Order	Station [ft]	Elevation [ft]
200	722.50	146.45
201	725.00	146.40
202	728.33	146.40
203	731.67	146.40
204	735.00	146.38
205	737.50	146.40
206	740.00	146.35
207	742.50	146.40
208	745.00	146.43
209	750.00	146.45
210	752.50	146.45
211	755.00	146.43
212	760.00	146.42
213	762.50	146.40
214	765.00	146.43
215	767.50	146.45
216	770.00	146.45
217	772.50	146.50
218	775.00	146.45
219	777.50	146.45
220	780.00	146.40
221	785.00	146.32
222	790.00	146.30
223	792.50	146.30
224	795.00	146.35
225	800.00	146.45
226	802.50	146.50
227	805.00	146.48
228	810.00	146.40
229	815.00	146.38
230	820.00	146.32
231	825.00	146.43
232	827.50	146.50
233	830.00	146.48
234	832.50	146.50
235	835.00	146.50
236	837.50	146.55
237	840.00	146.57
238	842.50	146.65
239	845.00	146.57
240	850.00	146.70
241	852.50	146.80
242	855.00	146.90
243	858.33	146.98
244	861.67	146.88
245	865.00	146.75
246	867.50	146.70
247	870.00	146.63
248	875.00	146.50

Order	Station [ft]	Elevation [ft]
249	880.00	146.48
250	885.00	146.55
251	887.50	146.55
252	890.00	146.50
253	895.00	146.43
254	900.00	146.40
255	902.50	146.40
256	905.00	146.45
257	908.33	146.47
258	911.67	146.33
259	915.00	146.25
260	920.00	146.23
261	925.00	146.18
262	930.00	146.15
263	933.75	146.16
264	937.50	146.20
265	941.25	146.20
266	945.00	146.20
267	950.00	146.20
268	955.00	146.13
269	960.00	146.10
270	963.33	146.03
271	966.67	145.93
272	970.00	145.90
273	975.00	145.90
274	980.00	145.90
275	985.00	145.93
276	987.50	145.95
277	990.00	145.90
278	995.00	145.90
279	998.75	145.86
280	1002.50	145.90
281	1006.25	146.01
282	1010.00	146.05
283	1013.33	146.05
284	1016.67	146.05
285	1020.00	146.05
286	1025.00	146.08
287	1027.50	146.05
288	1030.00	146.05
289	1035.00	146.07
290	1040.00	146.08
291	1042.50	146.10
292	1045.00	146.07
293	1047.50	146.10
294	1050.00	146.13
295	1055.00	146.13
296	1060.00	146.10
297	1062.50	146.10

Order	Station [ft]	Elevation [ft]
298	1065.00	146.10
299	1070.00	146.05
300	1072.50	146.00
301	1075.00	146.03
302	1077.50	146.00
303	1080.00	146.03
304	1082.50	146.05
305	1085.00	146.05
306	1090.00	146.05
307	1092.50	146.00
308	1095.00	146.07
309	1097.50	146.15
310	1100.00	146.15
311	1103.33	146.18
312	1106.67	146.07
313	1110.00	145.98
314	1115.00	145.88
315	1117.50	145.80
316	1120.00	145.78
317	1125.00	145.78
318	1127.50	145.80
319	1130.00	145.78
320	1135.00	145.75
321	1137.50	145.75
322	1140.00	145.75
323	1143.33	145.75
324	1146.67	145.75
325	1150.00	145.70
326	1152.50	145.75
327	1155.00	145.70
328	1158.33	145.68
329	1161.67	145.62
330	1165.00	145.55
331	1170.00	145.53
332	1175.00	145.57
333	1180.00	145.48
334	1182.50	145.50
335	1185.00	145.45
336	1187.50	145.40
337	1190.00	145.40
338	1193.33	145.42
339	1196.67	145.48
340	1200.00	145.53
341	1202.50	145.50
342	1205.00	145.53
343	1210.00	145.53
344	1212.50	145.50
345	1215.00	145.48
346	1220.00	145.45

Order	Station [ft]	Elevation [ft]
347	1225.00	145.48
348	1230.00	145.50
349	1233.33	145.53
350	1236.67	145.47
351	1240.00	145.43
352	1245.00	145.32
353	1247.50	145.30
354	1250.00	145.32
355	1253.33	145.36
356	1256.67	145.39
357	1260.00	145.42
358	1265.00	145.40
359	1267.50	145.40
360	1270.00	145.40
361	1273.75	145.40
362	1277.50	145.40
363	1281.25	145.44
364	1285.00	145.53
365	1287.50	145.55
366	1290.00	145.53
367	1293.75	145.56
368	1297.50	145.60
369	1301.25	145.68
370	1305.00	145.68
371	1310.00	145.70
372	1315.00	145.70
373	1320.00	145.68
374	1322.50	145.70
375	1325.00	145.68
376	1327.50	145.70
377	1330.00	145.73
378	1332.50	145.80
379	1335.00	145.73
380	1340.00	145.78
381	1342.50	145.65
382	1345.00	145.68
383	1350.00	145.65
384	1355.00	145.50
385	1358.33	145.47
386	1361.67	145.53
387	1365.00	145.57
388	1367.50	145.65
389	1370.00	145.68
390	1373.33	145.74
391	1376.67	145.71
392	1380.00	145.70
393	1384.00	145.70
394	1388.00	145.70
395	1392.00	145.70

Order	Station [ft]	Elevation [ft]
396	1396.00	145.56
397	1400.00	145.50
398	1402.50	145.45
399	1405.00	145.42
400	1410.00	145.48
401	1412.50	145.55
402	1415.00	145.53
403	1417.50	145.50
404	1420.00	145.50
405	1425.00	145.48
406	1430.00	145.40
407	1432.50	145.35
408	1435.00	145.35
409	1440.00	145.43
410	1445.00	145.53
411	1450.00	145.55
412	1452.50	145.55
413	1455.00	145.53
414	1460.00	145.53
415	1462.50	145.55
416	1465.00	145.57
417	1470.00	145.65
418	1475.00	145.63
419	1477.50	145.65
420	1480.00	145.57
421	1485.00	145.57
422	1487.50	145.60
423	1490.00	145.57
424	1493.33	145.62
425	1496.67	145.68
426	1500.00	145.70
427	1505.00	145.70
428	1510.00	145.73
429	1512.50	145.75
430	1515.00	145.75
431	1520.00	145.75
432	1525.00	145.70
433	1527.50	145.70
434	1530.00	145.68
435	1532.50	145.70
436	1535.00	145.70
437	1537.50	145.70
438	1540.00	145.73
439	1545.00	145.73
440	1547.50	145.70
441	1550.00	145.65
442	1552.50	145.65
443	1555.00	145.65
444	1557.50	145.65

Order	Station [ft]	Elevation [ft]
445	1560.00	145.65
446	1563.33	145.71
447	1566.67	145.74
448	1570.00	145.75
449	1575.00	145.80
450	1580.00	145.88
451	1582.50	145.90
452	1585.00	145.90
453	1590.00	145.88
454	1593.75	145.89
455	1597.50	145.85
456	1601.25	145.89
457	1605.00	145.88
458	1607.50	145.90
459	1610.00	145.85
460	1615.00	145.82
461	1620.00	145.82
462	1625.00	145.85
463	1628.33	145.91
464	1631.67	145.94
465	1635.00	145.95
466	1637.50	146.00
467	1640.00	145.98
468	1645.00	145.98
469	1650.00	146.03
470	1655.00	146.13
471	1657.50	146.20
472	1660.00	146.23

Comment:

Weir Cross Section: XS1508-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	147.82
1	47.50	148.00
2	73.33	147.92
3	130.00	147.43
4	160.00	147.80
5	175.00	147.50
6	262.00	147.95
7	302.50	147.70
8	322.50	147.20

Order	Station [ft]	Elevation [ft]
9	380.00	147.33
10	475.00	146.58
11	492.50	146.95
12	533.33	146.25
13	586.00	146.63
14	605.00	146.38
15	680.00	146.53
16	692.00	147.12
17	702.50	147.25
18	749.29	146.43
19	783.33	146.28
20	803.33	146.63
21	845.00	145.98
22	856.25	146.19
23	877.00	145.85
24	1030.00	145.55
25	1075.00	145.90
26	1095.00	145.63
27	1146.67	146.28
28	1200.00	145.70
29	1214.00	146.07
30	1226.00	145.80
31	1287.50	146.25
32	1330.00	145.88
33	1347.50	146.35
34	1390.00	145.88
35	1405.00	146.23
36	1470.00	146.00
37	1490.00	146.30

Comment:

Weir Cross Section: XS1509-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	140.70
1	169.05	141.05
2	310.00	140.68
3	370.00	140.80

Comment:

Weir Cross Section: XS1510-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	121.32
1	95.00	120.60
2	128.33	120.82
3	145.00	120.15
4	166.67	120.15
5	197.50	119.60
6	285.00	119.17
7	315.00	118.57
8	365.00	118.70
9	381.67	118.32
10	425.00	118.65
11	480.00	118.72
12	500.00	118.47
13	530.00	118.75
14	670.00	118.00
15	685.00	118.45
16	737.14	118.60
17	765.00	120.12
18	772.50	120.25
19	790.00	119.40
20	820.00	119.37

Comment:

Weir Cross Section: XS1511-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	119.35
1	22.50	119.20
2	53.33	119.54
3	86.67	119.16
4	135.00	118.97
5	147.50	119.20
6	178.33	118.87
7	215.00	119.30
8	296.25	119.00
9	315.00	119.42
10	350.00	119.20

Order	Station [ft]	Elevation [ft]
11	413.75	119.55
12	445.00	121.02
13	475.00	120.80
14	535.00	121.40
15	560.00	121.17
16	595.00	121.70
17	665.00	121.85
18	680.00	121.77

Comment:

Weir Cross Section: XS1512-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	119.37
1	65.00	119.05
2	95.00	118.45
3	140.00	118.52
4	165.00	118.05
5	226.67	117.61
6	265.00	118.27
7	300.00	118.10
8	312.50	118.50
9	345.00	118.05
10	386.67	118.68
11	476.67	118.61
12	510.00	119.10
13	535.00	118.72
14	650.00	119.35

Comment:

Weir Cross Section: XS1513-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	150.15
1	20.00	149.40
2	25.00	149.35

Order	Station [ft]	Elevation [ft]
3	45.00	149.37

Comment:

Weir Cross Section: XS1514-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	114.43
1	30.00	114.28
2	47.50	114.30
3	65.00	114.72
4	80.00	114.28
5	110.00	115.40
6	125.00	115.50
7	130.00	115.50
8	190.00	114.97
9	220.00	115.27

Comment:

Weir Cross Section: XS1515-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	114.43
1	25.00	114.10
2	37.50	114.05
3	65.00	114.33
4	80.00	114.08
5	116.67	114.79
6	130.00	114.87
7	160.00	114.65

Comment:

Weir Cross Section: XS1516-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	117.40
1	2.50	117.40
2	17.50	117.00
3	40.00	117.02
4	56.00	116.53
5	72.50	117.05
6	105.00	116.10
7	160.00	115.77
8	180.00	116.05
9	198.33	115.34
10	215.00	115.52
11	230.00	114.95
12	255.00	114.65
13	297.50	114.90
14	315.00	114.50
15	337.50	114.80
16	357.86	114.31
17	441.25	114.50
18	470.00	114.05
19	487.50	114.40
20	507.14	114.21
21	531.67	114.64
22	557.50	114.60
23	568.33	114.24
24	600.00	114.30
25	615.00	113.95
26	653.00	114.01
27	665.00	114.43

Comment:

Weir Cross Section: XS1517-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	115.27
1	12.50	114.90
2	50.00	115.47
3	65.00	115.25
4	87.50	116.10

Order	Station [ft]	Elevation [ft]
5	100.00	115.57
6	140.00	115.00
7	182.00	116.03
8	220.00	115.60
9	235.00	116.37
10	255.00	116.02
11	296.67	116.44
12	310.00	116.15
13	319.17	116.27
14	327.50	116.90
15	355.00	116.67
16	372.50	116.95
17	385.00	116.40
18	402.50	116.75
19	415.00	116.57
20	430.00	115.97
21	452.50	115.90
22	530.00	114.25
23	535.00	114.25
24	553.75	115.11
25	570.00	115.00
26	580.00	115.30
27	677.50	115.10
28	705.00	115.90
29	740.00	115.30
30	750.00	115.47
31	765.00	116.30
32	794.44	115.67
33	816.67	116.72
34	825.56	116.26
35	845.00	116.05
36	890.00	116.40
37	950.00	115.75
38	1010.00	116.47
39	1021.25	117.14
40	1065.00	116.65
41	1105.00	117.40

Comment:

Weir Cross Section: XS1518-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	144.20
1	175.00	144.00
2	200.00	144.25
3	230.00	145.00
4	235.00	145.03
5	291.25	144.93
6	313.33	144.57
7	335.00	143.58
8	365.00	143.23
9	482.50	143.30
10	625.00	142.90
11	672.50	142.95
12	688.33	143.44
13	767.50	143.10
14	810.00	143.30
15	825.00	142.95
16	850.00	143.45
17	874.00	143.41
18	882.00	143.08
19	1004.29	143.58
20	1017.14	143.55
21	1047.14	142.31
22	1060.00	143.38
23	1090.00	143.43

Comment:

Weir Cross Section: XS1520-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	117.82
1	70.00	117.25
2	90.00	117.45
3	127.50	117.00
4	195.00	116.90
5	220.83	116.42
6	245.00	116.75
7	280.00	116.62
8	310.00	116.07
9	367.50	116.85
10	385.00	116.45
11	401.67	115.67
12	420.00	115.87

Order	Station [ft]	Elevation [ft]
13	445.00	114.90
14	460.00	114.72
15	510.00	115.75
16	540.00	115.72
17	618.33	117.34
18	667.50	118.95
19	684.29	118.82
20	701.43	119.53
21	735.00	119.20
22	765.00	119.37

Comment:

Weir Cross Section: XS1521-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	118.50
1	20.00	118.27
2	45.00	118.57
3	65.00	118.42
4	85.00	117.80
5	95.00	117.15
6	120.00	117.52
7	145.00	116.85
8	185.00	116.47
9	193.00	116.10
10	245.00	115.52
11	290.00	115.65
12	345.00	114.58
13	387.50	114.55
14	400.00	114.85
15	412.00	114.42
16	488.75	114.56
17	520.00	115.20
18	537.50	114.65
19	576.67	115.42
20	600.37	115.56

Comment:

Weir Cross Section: XS1522-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	119.70
1	20.00	118.97
2	30.00	118.95
3	42.86	119.39
4	60.00	118.75
5	104.17	118.23
6	120.83	117.40
7	131.67	117.40
8	177.50	116.20
9	200.00	116.15
10	215.00	115.42
11	227.50	115.55
12	290.00	114.63
13	345.00	114.53
14	375.00	113.28
15	423.57	112.71
16	436.43	113.03
17	470.00	112.70
18	538.33	113.39
19	563.13	115.16
20	571.88	115.20
21	587.50	115.90
22	600.00	115.95
23	643.33	118.11
24	692.50	118.15
25	742.50	118.70
26	765.00	118.50

Comment:

Weir Cross Section: XS1523-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	112.88
1	3.33	112.82
2	33.33	113.15
3	95.00	112.98
4	215.00	114.53
5	348.00	118.66

Order	Station [ft]	Elevation [ft]
6	380.00	119.20
7	398.33	119.18
8	415.00	119.70

Comment:

Weir Cross Section: XS1524-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	115.56
1	14.63	115.27
2	72.13	115.75
3	104.63	115.60
4	149.63	115.87
5	174.63	115.52
6	204.63	116.37
7	264.63	115.20
8	289.00	115.56
9	329.63	115.27

Comment:

Weir Cross Section: XS1525-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	116.30
1	40.00	115.97
2	52.50	116.40
3	65.00	116.17
4	118.33	116.39
5	155.00	115.90
6	167.50	115.20
7	225.00	116.30
8	250.00	117.32
9	275.00	117.57
10	290.00	117.15
11	300.00	115.35
12	360.00	115.72

Comment:

Weir Cross Section: XS1527-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	115.65
1	15.00	115.47
2	30.00	115.50
3	73.33	116.20
4	95.00	116.02
5	117.50	116.35
6	128.75	116.01
7	223.75	116.16
8	242.50	116.60
9	265.00	116.30

Comment:

Weir Cross Section: XS1528-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	115.73
1	158.79	115.83
2	213.64	115.77
3	405.32	115.05
4	532.72	115.24
5	608.37	114.96
6	619.33	115.18
7	675.48	114.80
8	943.18	114.64
9	1042.85	114.83

Comment:

Weir Cross Section: XS1529-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	114.83
1	24.47	114.42
2	44.05	115.91
3	77.00	113.68
4	95.83	113.15
5	181.44	115.98
6	191.94	115.49
7	229.99	115.56

Comment:

Weir Cross Section: XS1530-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	123.85
1	34.00	123.73
2	50.00	124.25
3	55.00	124.25
4	67.50	123.75
5	166.67	124.24
6	186.00	123.76
7	212.50	123.95
8	292.50	123.55
9	325.00	122.47
10	380.00	122.62
11	405.00	123.38
12	440.00	123.50
13	475.00	124.05
14	505.00	123.98

Comment:

Weir Cross Section: XS1531-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	123.58
1	9.48	123.66
2	70.68	123.35
3	158.67	121.40
4	185.30	121.99
5	206.14	121.99
6	222.89	121.42
7	254.85	121.89
8	265.47	121.46
9	373.58	121.50
10	415.56	122.69
11	456.00	122.46
12	487.27	123.13
13	558.57	123.20

Comment:

Weir Cross Section: XS1532-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	123.20
1	16.67	123.38
2	40.00	123.05
3	67.50	123.35
4	90.00	122.65
5	125.00	122.95
6	161.00	122.30
7	187.50	122.85
8	225.00	122.20
9	230.00	122.20
10	270.00	122.72
11	325.00	122.90
12	341.67	123.85
13	360.00	123.65
14	375.00	123.08
15	470.00	123.28
16	487.50	123.85
17	525.00	123.45
18	552.50	123.90
19	565.00	123.48
20	581.67	123.46
21	590.00	123.58
22	602.50	124.30

Order	Station [ft]	Elevation [ft]
23	620.00	123.60
24	650.00	123.83
25	680.00	123.50
26	690.00	123.85

Comment:

Weir Cross Section: XS1533-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	136.82
1	17.50	136.95
2	115.00	136.35
3	136.67	136.73
4	182.00	136.36
5	205.00	136.77
6	245.00	136.85

Comment:

Weir Cross Section: XS1534-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	138.65
1	0.57	138.65
2	104.36	136.91
3	239.01	136.84
4	318.61	135.71
5	329.52	136.00
6	373.85	135.60
7	376.76	135.61
8	545.15	136.82

Comment:

Weir Cross Section: XS1535-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	136.85
1	85.96	136.70
2	126.65	136.98
3	141.22	136.62
4	165.55	136.91
5	179.12	136.48
6	237.94	136.23
7	251.52	136.57
8	274.17	136.35
9	308.73	136.70
10	389.32	136.81
11	419.91	136.29
12	554.93	137.24
13	561.51	137.02
14	618.67	137.10
15	676.68	137.57
16	700.63	138.20
17	741.60	138.35
18	744.25	138.30

Comment:

Weir Cross Section: XS1536-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	138.30
1	122.86	137.10
2	127.14	137.10
3	152.50	137.45
4	170.00	137.15
5	260.00	138.02
6	305.00	137.72
7	335.00	137.97
8	415.00	137.75
9	465.00	138.27
10	485.00	138.20
11	511.67	138.73
12	520.00	138.77

Order	Station [ft]	Elevation [ft]
13	530.00	138.65

Comment:

Weir Cross Section: XS1537-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	123.85
1	50.00	124.63
2	70.00	123.85
3	101.67	124.67
4	187.50	124.30
5	272.50	124.85
6	292.50	124.65
7	330.00	125.13
8	365.00	124.68
9	398.75	124.58
10	410.00	124.83
11	436.67	123.88
12	467.50	123.75
13	532.50	124.60
14	557.50	124.40
15	596.67	124.70
16	615.00	125.15
17	650.00	124.88
18	670.00	125.15

Comment:

Weir Cross Section: XS1538-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	125.15
1	20.67	124.76
2	34.08	124.97
3	45.88	124.60
4	52.51	124.59
5	83.94	124.64

Order	Station [ft]	Elevation [ft]
6	154.09	125.20
7	171.71	125.68

Comment:

Weir Cross Section: XS1539-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	139.37
1	30.00	139.50
2	45.00	139.08
3	110.00	138.37
4	133.75	138.52
5	175.00	138.05
6	231.67	138.02
7	295.00	138.10
8	320.00	138.37
9	345.00	138.07
10	457.50	138.70
11	482.50	138.55
12	495.63	139.05
13	529.00	139.17
14	596.25	138.65
15	627.50	139.05
16	643.75	138.65
17	670.00	138.60
18	770.00	138.60
19	835.00	138.95
20	851.25	138.75
21	890.00	139.20
22	943.33	139.03
23	974.00	139.61
24	1032.00	140.18
25	1040.00	140.15

Comment:

Weir Cross Section: XS1540-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	140.15
1	29.70	140.16
2	62.25	140.07
3	141.57	138.86
4	171.68	139.25
5	182.16	138.71
6	224.17	138.73
7	278.13	139.29
8	297.13	138.72
9	334.64	138.66
10	350.82	139.07
11	390.22	138.40
12	419.86	138.60
13	434.05	138.11
14	518.29	138.58
15	577.75	138.17
16	590.77	138.66
17	610.90	138.40
18	625.35	139.02
19	649.98	138.11
20	696.16	137.59
21	765.80	138.12
22	791.74	139.02
23	832.32	139.38

Comment:

Weir Cross Section: XS1541-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	156.93
1	5.67	157.09
2	14.25	156.65
3	38.95	156.40
4	48.37	155.78
5	72.87	155.21
6	87.47	153.84
7	112.95	152.67
8	131.97	150.72
9	146.11	150.06
10	163.65	148.58
11	184.87	147.74

Order	Station [ft]	Elevation [ft]
12	211.10	145.90
13	234.85	144.89
14	254.66	144.68
15	270.11	143.70
16	283.72	143.99
17	300.40	142.94
18	361.76	142.80
19	377.59	142.16
20	410.71	141.75
21	434.80	142.63
22	457.41	142.47
23	487.61	143.26
24	509.59	143.30
25	548.57	144.48
26	566.49	144.53
27	608.08	146.05
28	629.21	145.92
29	675.31	146.50
30	729.71	145.70
31	783.39	146.04
32	798.81	146.55
33	823.68	146.76
34	850.76	147.93
35	865.26	147.62
36	883.12	148.40
37	899.93	148.52
38	913.88	149.22
39	927.33	149.16
40	947.08	149.69
41	975.42	149.90
42	993.01	150.62
43	1017.69	150.90
44	1039.53	152.20
45	1056.15	152.50
46	1066.48	153.27
47	1120.30	155.42
48	1138.27	156.45

Comment:

Weir Cross Section: XS1542-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	155.88
1	82.50	155.75
2	102.14	155.40
3	120.00	156.23
4	135.00	155.70
5	165.00	155.60
6	191.00	154.91
7	217.50	155.10
8	270.00	154.62
9	295.00	154.75
10	322.50	155.40
11	362.50	155.20
12	395.00	155.52
13	417.50	156.35
14	470.00	156.48
15	532.50	156.10
16	555.00	155.65
17	580.00	155.68
18	600.00	155.02
19	696.25	153.42
20	775.00	153.95
21	835.00	155.35
22	855.00	156.75
23	895.00	157.33
24	900.00	157.30

Comment:

Weir Cross Section: XS1543-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	157.30
1	2.50	157.30
2	45.00	156.80
3	55.00	155.93
4	122.50	154.30
5	170.00	151.85
6	215.00	150.87
7	240.00	149.40
8	260.00	149.00
9	275.00	147.80
10	295.00	146.75
11	327.50	145.60

Order	Station [ft]	Elevation [ft]
12	415.00	144.43
13	440.00	144.80
14	490.00	144.70
15	516.67	144.99
16	527.50	144.70
17	545.00	144.93
18	602.50	144.75
19	685.00	145.28
20	697.50	144.95
21	730.00	145.18
22	748.00	144.91
23	797.50	145.25
24	910.00	144.35
25	995.00	144.43
26	1010.00	143.93
27	1057.50	144.65
28	1105.00	144.45
29	1180.00	146.23
30	1190.00	147.00
31	1213.00	147.42
32	1230.00	148.42
33	1248.75	148.86
34	1256.25	149.54
35	1292.50	151.50
36	1350.00	153.05
37	1380.00	154.17
38	1415.00	154.75

Comment:

Weir Cross Section: XS1544-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	156.45
1	17.50	157.45
2	45.00	156.28
3	60.00	155.83
4	70.00	155.88

Comment:

Weir Cross Section: XS1546-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	146.63
1	15.00	146.58
2	50.00	146.63
3	77.50	147.25
4	130.00	147.67
5	152.50	148.75
6	170.00	148.47
7	226.67	149.39
8	265.00	150.97
9	276.25	152.05
10	307.50	151.70
11	365.00	153.47
12	400.00	154.10
13	450.00	153.40
14	476.67	154.12
15	490.00	153.60
16	546.43	152.59
17	622.05	152.10
18	720.00	154.12
19	735.00	154.20
20	770.00	155.27
21	788.33	155.51
22	850.00	155.67
23	865.00	156.25
24	900.00	156.63
25	932.50	156.70
26	1010.00	156.45

Comment:

Weir Cross Section: XS1547-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	159.63
1	27.17	159.26
2	42.73	158.54
3	83.90	155.43
4	99.09	154.11

Order	Station [ft]	Elevation [ft]
5	108.46	152.95
6	180.45	146.73
7	187.40	146.54
8	206.83	145.09
9	251.30	143.41
10	268.64	143.18
11	290.54	142.12
12	310.21	142.44
13	356.84	141.96
14	379.46	142.34
15	401.58	141.57
16	405.39	141.58
17	414.72	142.97
18	425.29	143.10
19	453.90	142.74
20	472.38	141.81
21	483.74	142.06
22	509.95	141.76
23	540.24	141.93
24	554.03	142.30
25	580.97	141.86
26	602.84	141.95
27	628.92	142.61
28	648.13	143.57
29	665.60	143.77
30	696.60	144.85
31	704.71	144.79
32	720.31	145.54
33	761.51	146.63

Comment:

Weir Cross Section: XS1550-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	142.98
1	90.79	142.75
2	111.54	142.50
3	120.58	141.90
4	135.90	141.90
5	146.64	142.44
6	251.26	141.76
7	310.95	142.33

Order	Station [ft]	Elevation [ft]
8	332.28	141.40
9	453.09	141.94
10	535.30	141.11
11	572.93	141.85
12	597.07	141.02
13	650.83	140.66
14	660.40	139.78
15	693.93	141.04
16	737.99	141.42
17	754.74	140.96
18	782.37	141.17
19	810.60	142.29
20	853.46	141.29
21	880.94	141.88
22	920.96	141.44
23	941.66	142.17
24	1008.65	141.54
25	1064.76	142.65
26	1081.05	141.54
27	1094.71	141.20
28	1118.61	141.71
29	1171.46	141.36
30	1187.42	141.89
31	1232.01	141.32
32	1291.36	142.30
33	1339.77	141.31
34	1381.85	141.68
35	1407.80	140.69
36	1425.39	141.74
37	1435.71	143.17
38	1464.44	144.18
39	1472.39	145.01
40	1486.65	148.05

Comment:

Weir Cross Section: XS1551-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	148.05
1	290.00	149.47

Comment:

Weir Cross Section: XS1552-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	159.45
1	10.00	158.95
2	28.75	158.78
3	36.25	157.54
4	40.00	157.23
5	50.00	157.03
6	79.29	157.53
7	170.00	156.60
8	180.00	156.60
9	245.00	156.88
10	262.50	157.35
11	285.00	157.28
12	317.50	157.85
13	325.00	157.63

Comment:

Weir Cross Section: XS1553-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	149.47
1	32.31	149.64
2	55.38	149.36
3	60.00	149.37
4	125.00	149.95
5	201.67	149.95
6	233.33	150.37
7	290.00	150.25
8	295.00	150.50
9	300.00	151.52
10	305.00	153.17
11	310.00	154.05
12	319.33	154.01
13	333.33	154.74
14	352.00	154.60
15	370.67	155.29
16	395.00	154.67
17	405.00	155.27

Order	Station [ft]	Elevation [ft]
18	420.00	154.97
19	432.50	155.40
20	445.00	155.17
21	480.00	155.55
22	510.00	155.17
23	528.33	155.82
24	537.50	157.00
25	555.83	157.62
26	565.00	157.40
27	580.00	157.88
28	595.00	157.73
29	605.00	158.93
30	615.00	159.38
31	625.00	159.33
32	655.00	160.13
33	670.00	159.45

Comment:

Weir Cross Section: XS1554-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	145.65
1	20.83	146.04
2	41.68	145.55
3	60.82	145.80
4	96.08	145.04
5	142.29	143.42
6	185.83	142.46
7	203.59	142.48
8	226.77	142.01
9	304.15	142.20
10	319.09	142.48
11	344.23	142.31
12	371.85	142.68
13	390.65	142.20
14	410.49	142.50
15	450.24	142.26
16	458.34	142.49
17	491.07	142.00
18	515.25	142.40
19	608.92	141.78
20	619.24	142.20

Order	Station [ft]	Elevation [ft]
21	631.73	141.82
22	654.17	141.85
23	662.95	142.41
24	674.01	141.71
25	694.35	142.10
26	722.81	141.66
27	728.89	141.78
28	736.48	142.38
29	748.67	142.49
30	761.66	141.80
31	788.32	141.37
32	807.45	142.04
33	819.61	141.31
34	837.77	141.78
35	857.12	141.54
36	878.90	141.85
37	907.49	141.77
38	945.35	141.97
39	966.47	142.43
40	992.49	142.25
41	1034.61	142.95
42	1083.15	142.98

Comment:

Weir Cross Section: XS1555-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	146.85
1	18.33	146.35
2	66.25	146.58
3	130.00	145.70
4	168.33	145.53
5	182.50	145.05
6	228.00	144.89
7	250.00	144.43
8	362.50	144.05
9	370.00	144.20

Comment:

Weir Cross Section: XS1556-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	144.20
1	35.00	143.80
2	72.50	144.10
3	85.00	143.73
4	132.50	143.50
5	152.50	143.85
6	172.50	143.50
7	250.00	144.00
8	315.00	143.53
9	332.50	144.10
10	350.00	143.90
11	360.00	144.30
12	375.00	144.38
13	393.00	143.70
14	422.50	143.40
15	502.50	144.50
16	538.33	144.48
17	560.00	144.88
18	585.00	146.03
19	606.67	146.28
20	635.00	145.85
21	662.50	146.25
22	694.55	145.81
23	712.73	146.80
24	730.91	146.88
25	760.00	147.85
26	772.50	147.35
27	805.00	147.65
28	826.67	147.26
29	882.50	147.65
30	923.75	146.74
31	954.17	146.85
32	966.67	146.27
33	1015.00	146.25
34	1030.00	145.83
35	1050.00	145.88
36	1065.00	145.50
37	1101.67	145.28
38	1130.00	145.30
39	1142.50	145.70
40	1155.00	145.38
41	1202.50	145.20
42	1260.83	145.72
43	1300.00	145.65

Comment:

Weir Cross Section: XS1557-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	144.88
1	26.25	144.28
2	49.44	144.40
3	80.56	145.25
4	155.00	145.75
5	190.00	146.80
6	288.33	146.98
7	330.00	145.57
8	357.50	145.40
9	485.00	146.48
10	597.50	146.55
11	660.00	148.28
12	697.50	147.35
13	727.50	147.80
14	775.00	147.50
15	825.00	147.57
16	852.50	148.15
17	878.33	147.86
18	919.00	148.50
19	935.00	149.23

Comment:

Weir Cross Section: XS1558-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	153.22
1	72.50	152.10
2	90.00	151.20
3	114.29	150.91
4	127.14	150.22
5	152.50	149.90
6	220.00	147.60

Order	Station [ft]	Elevation [ft]
7	248.75	147.18
8	287.50	145.70
9	310.00	145.63
10	322.50	145.05
11	355.00	144.70
12	383.00	143.95
13	406.25	144.05
14	430.00	143.58
15	451.67	143.74
16	475.00	143.30
17	492.50	144.05
18	565.00	143.53
19	585.00	144.30
20	625.00	143.48
21	638.75	143.63
22	655.00	143.28
23	675.00	143.73
24	700.00	143.53
25	735.00	144.13
26	771.00	143.71
27	861.25	144.20
28	915.00	143.68
29	934.00	144.00
30	980.00	143.63
31	1000.00	143.75
32	1017.50	143.35
33	1062.50	143.70
34	1093.75	144.46
35	1131.00	144.06
36	1210.00	144.50
37	1235.00	144.13
38	1285.00	144.88

Comment:

Weir Cross Section: XS1559-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	153.12
1	25.00	152.70
2	52.50	154.61
3	80.00	153.94
4	98.33	154.67

Order	Station [ft]	Elevation [ft]
5	117.50	153.21
6	155.00	152.12
7	178.33	152.11
8	252.00	149.80
9	300.00	149.53
10	310.00	148.57
11	357.50	147.84
12	375.00	147.90
13	395.00	148.94
14	415.00	148.33
15	467.50	149.29
16	487.50	148.93
17	536.67	150.37
18	557.00	149.73
19	580.00	150.74
20	625.00	151.48
21	635.00	151.01
22	660.00	151.17
23	676.67	151.81
24	712.00	151.24
25	756.67	151.84
26	797.50	150.37
27	816.67	150.55
28	840.00	149.66
29	877.50	149.50
30	905.00	148.43
31	982.50	147.69
32	1017.50	148.30
33	1040.00	147.76
34	1057.50	148.16
35	1075.00	147.75
36	1105.00	148.21
37	1175.00	147.94
38	1206.43	148.82
39	1225.00	148.02
40	1275.00	148.20
41	1297.50	149.25
42	1315.00	148.73
43	1350.00	148.80
44	1387.50	149.63
45	1453.57	149.52
46	1457.86	149.61
47	1470.71	151.13
48	1495.00	151.49
49	1507.50	150.91
50	1525.00	151.63
51	1571.67	150.92
52	1582.50	151.28
53	1590.00	150.94

Order	Station [ft]	Elevation [ft]
54	1627.50	151.18
55	1667.50	150.45
56	1687.50	150.91
57	1715.00	149.82
58	1740.00	150.00
59	1780.00	149.29
60	1795.00	149.66
61	1811.00	148.98
62	1830.00	149.51
63	1860.00	148.43
64	1877.50	148.48
65	1885.00	149.02
66	1925.00	148.44
67	1945.00	149.13
68	1956.67	148.53
69	1976.67	148.62
70	1991.25	148.12
71	2022.00	148.42
72	2040.00	147.29
73	2060.00	147.41
74	2071.25	148.14
75	2092.50	147.33
76	2105.00	147.66
77	2125.00	147.28
78	2140.00	147.82
79	2190.00	147.11
80	2200.00	147.62
81	2215.00	146.66
82	2279.37	146.44
83	2288.12	145.17
84	2296.87	144.86
85	2315.00	146.23
86	2330.00	146.68
87	2340.00	147.88
88	2350.00	147.11
89	2369.00	147.91
90	2381.00	146.84
91	2407.00	147.60
92	2415.00	148.37
93	2432.14	147.83
94	2451.67	148.99
95	2476.67	149.32
96	2495.00	148.96
97	2510.00	149.71

Comment:

Weir Cross Section: XS1560-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	152.55
1	84.17	152.63
2	105.00	151.77
3	120.00	151.77
4	150.00	150.97
5	183.50	150.42
6	192.50	150.65
7	206.00	150.23
8	223.33	150.55
9	240.00	149.95
10	266.67	149.61
11	312.00	149.70
12	325.00	150.02
13	375.00	149.82
14	390.00	150.32
15	480.00	150.57
16	493.00	150.30
17	544.00	150.35
18	560.00	149.85
19	604.00	149.27
20	630.00	149.60
21	670.00	149.45
22	693.33	149.72
23	787.50	152.60
24	835.00	153.25
25	860.00	153.40
26	890.00	153.10
27	910.00	153.42
28	935.00	153.12
29	952.00	153.39
30	960.00	153.15
31	970.00	153.37
32	976.67	153.08
33	1020.00	153.07
34	1065.00	153.40

Comment:

Weir Cross Section: XS1561-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	153.37
1	30.00	153.00
2	52.50	153.25
3	80.00	152.50
4	107.50	152.65
5	137.00	151.12
6	168.57	151.29
7	215.00	150.28
8	262.50	150.85
9	315.00	150.57
10	382.50	151.25
11	392.50	151.75
12	426.67	151.50
13	460.00	151.90
14	510.00	151.43
15	583.33	151.73
16	600.00	151.18
17	622.50	151.70
18	637.50	151.25
19	700.00	151.28
20	733.75	152.14
21	755.00	151.55
22	780.00	152.10
23	891.67	152.79
24	931.67	152.46
25	1065.00	153.47
26	1070.00	153.23

Comment:

Weir Cross Section: XS1563-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	148.38
1	23.99	148.34
2	37.26	147.63
3	48.96	147.44
4	65.62	146.58
5	92.92	145.75
6	104.56	144.93
7	111.43	144.93

Order	Station [ft]	Elevation [ft]
8	132.66	143.75
9	167.83	143.09
10	179.43	142.54
11	254.20	141.90
12	282.17	141.26
13	299.24	141.64
14	326.12	141.21
15	346.33	141.82
16	365.60	141.65
17	373.98	142.09
18	387.19	141.91
19	405.88	142.46
20	451.20	142.24
21	470.20	141.61
22	490.90	141.75
23	511.44	142.29
24	529.02	141.80
25	546.99	141.81
26	564.89	142.25
27	601.47	142.14
28	612.64	142.65
29	629.65	142.35
30	679.75	142.44
31	704.56	141.96
32	730.12	142.72
33	781.86	141.00
34	798.11	141.00
35	813.77	140.57
36	832.41	140.99
37	851.79	140.29
38	863.39	140.74
39	877.62	140.70
40	889.26	141.06
41	905.31	140.65
42	924.10	140.82
43	946.31	141.65
44	970.44	141.51
45	1030.05	143.07
46	1096.31	146.81
47	1137.64	150.38
48	1148.00	150.81
49	1164.14	152.08
50	1186.18	154.38
51	1240.12	156.82
52	1256.36	157.30
53	1264.05	157.25

Comment:

Weir Cross Section: XS1564-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	154.13
1	70.00	153.38
2	92.50	153.75
3	122.50	153.65
4	150.00	153.13
5	172.50	153.45
6	177.50	153.20
7	217.50	153.25
8	235.00	153.63
9	296.25	153.11
10	362.50	153.45
11	382.50	153.05
12	390.71	153.05
13	435.00	153.80
14	450.00	153.68
15	473.00	154.45
16	510.00	155.13
17	517.50	155.60
18	530.00	155.40
19	547.50	155.75
20	566.52	155.51

Comment:

Weir Cross Section: XS1565-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	155.95
1	0.18	155.95
2	54.83	154.63
3	88.12	152.49
4	103.40	152.13
5	140.00	149.53
6	215.71	147.51
7	326.86	143.57
8	352.58	143.05
9	376.83	143.20
10	397.29	141.97

Order	Station [ft]	Elevation [ft]
11	423.12	143.25

Comment:

Weir Cross Section: XS1566-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	143.25
1	13.45	143.66
2	35.79	142.87
3	58.17	142.96
4	76.85	142.10
5	146.66	142.42
6	179.60	142.85
7	191.16	143.41
8	202.19	142.60
9	218.07	142.51
10	233.08	143.27
11	270.14	141.69
12	310.82	142.08
13	340.63	141.51
14	398.43	142.55
15	421.99	142.36
16	462.00	142.90
17	502.16	142.12
18	522.09	142.44
19	546.70	141.37
20	560.93	142.08
21	613.41	142.00
22	635.59	141.76
23	652.63	140.90
24	675.37	141.29
25	681.97	141.81
26	708.85	141.21
27	847.83	144.28
28	897.98	144.00
29	947.46	144.40

Comment:

Weir Cross Section: XS1567-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	144.40
1	25.00	144.80
2	43.33	144.43
3	58.75	144.75
4	120.00	144.78
5	137.50	145.40
6	179.17	145.37
7	212.50	146.15
8	228.75	146.08
9	250.00	146.55
10	265.00	147.28
11	297.50	147.60
12	320.00	148.17
13	360.00	148.52
14	422.50	148.50
15	442.50	149.20
16	460.00	149.10
17	480.00	148.50
18	525.00	148.37

Comment:

Weir Cross Section: XS1568-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	157.63
1	20.00	157.08
2	55.00	158.43
3	85.00	157.83
4	110.00	156.05
5	150.00	154.50
6	185.00	152.45
7	197.50	152.25
8	215.00	151.25
9	242.50	150.50
10	265.00	149.20
11	298.33	148.15
12	320.00	148.10
13	341.43	147.04

Order	Station [ft]	Elevation [ft]
14	360.00	147.20
15	377.50	146.85
16	396.25	147.13
17	415.00	146.53
18	452.50	146.40
19	485.00	146.78
20	505.00	146.33
21	572.50	146.25
22	597.50	146.65
23	625.00	146.43
24	730.00	146.70
25	751.67	147.09
26	810.00	146.60
27	837.50	146.75
28	875.00	146.10
29	902.50	145.15
30	950.00	145.40
31	965.00	145.83
32	993.33	145.77
33	1010.00	145.40
34	1050.00	146.13
35	1075.00	147.55
36	1100.00	148.37
37	1140.00	150.32
38	1168.75	150.99
39	1180.00	151.62
40	1230.00	153.35
41	1242.50	154.20
42	1267.50	154.60
43	1288.00	154.52
44	1324.17	155.32
45	1357.50	156.45
46	1385.00	156.55
47	1410.00	157.18
48	1462.50	157.40
49	1485.00	156.93
50	1540.00	157.15
51	1570.00	156.55
52	1632.50	156.60
53	1656.25	157.23
54	1670.00	157.03
55	1750.00	157.25

Comment:

Weir Cross Section: XS1569-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	146.55
1	20.00	146.70
2	30.00	146.33
3	45.00	146.45
4	57.00	146.11
5	107.00	146.05
6	125.00	145.03
7	165.00	144.55
8	175.00	144.30
9	182.50	143.70
10	195.00	143.73
11	210.00	144.50
12	215.00	144.43
13	228.33	143.50
14	240.83	143.35
15	260.00	141.98
16	265.00	142.15
17	273.57	141.88
18	277.86	141.36
19	282.14	140.29
20	286.43	139.89
21	300.00	140.53
22	310.00	141.43
23	337.50	142.65
24	361.43	142.88
25	440.00	145.00
26	472.86	145.31
27	492.50	145.95
28	520.00	146.13

Comment:

Weir Cross Section: XS1570-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	146.13
1	25.00	146.20
2	47.00	146.82
3	55.00	146.55

Order	Station [ft]	Elevation [ft]
4	75.00	146.65
5	89.38	145.99
6	111.25	146.81
7	145.00	146.40
8	205.00	146.85

Comment:

Weir Cross Section: XS1571-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	148.37
1	45.00	148.25
2	60.00	148.70
3	65.00	148.30
4	85.00	147.85
5	100.00	147.87
6	115.00	147.23
7	120.00	147.47
8	135.00	147.20
9	140.00	147.50
10	155.00	147.00
11	180.00	147.15
12	188.33	147.49
13	210.00	146.53
14	227.50	146.70
15	235.00	146.28
16	245.00	146.23
17	260.00	146.58
18	277.50	146.15
19	346.67	146.63
20	370.00	146.33
21	427.50	146.80
22	442.50	146.40
23	455.00	146.90
24	495.00	146.63
25	512.50	146.95
26	530.00	146.70
27	570.00	147.03
28	585.00	146.85
29	595.00	146.95
30	607.50	147.60
31	625.00	147.35

Order	Station [ft]	Elevation [ft]
32	665.00	147.47
33	690.00	147.10
34	708.00	147.29
35	760.00	146.80
36	775.00	147.13
37	790.00	146.70
38	815.00	146.55

Comment:

Weir Cross Section: XS1572-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	143.63
1	7.74	143.70
2	60.36	143.00
3	135.87	142.99
4	168.84	142.26
5	217.29	142.34
6	239.99	141.80
7	268.90	142.74
8	275.98	142.35

Comment:

Weir Cross Section: XS1573-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	151.00
1	29.18	151.19
2	40.35	150.48
3	69.68	149.96
4	115.86	148.20
5	126.07	148.34
6	170.18	146.70
7	211.42	146.99
8	228.46	146.70
9	252.43	147.30

Order	Station [ft]	Elevation [ft]
10	376.24	146.75
11	399.31	146.58
12	449.08	144.94
13	484.28	144.65
14	514.34	143.91
15	523.82	144.31
16	565.09	145.00
17	583.35	144.51
18	597.07	144.73
19	606.35	144.44
20	630.40	144.52
21	652.73	143.61
22	674.69	143.92
23	686.80	143.34
24	706.93	143.10
25	760.32	143.00
26	777.24	143.47
27	794.41	142.80
28	808.43	143.09
29	844.52	142.90
30	865.60	143.74
31	873.16	143.27
32	891.51	143.20
33	923.36	143.98
34	963.60	144.01
35	998.99	144.70
36	1043.93	144.70
37	1060.11	145.07
38	1170.99	143.50
39	1222.29	143.45
40	1233.81	142.87
41	1247.94	142.98
42	1274.55	142.45
43	1318.81	142.75
44	1344.75	142.45
45	1358.32	143.05
46	1368.71	142.72
47	1383.37	143.09
48	1392.44	142.56
49	1409.17	143.15
50	1424.47	142.57
51	1434.70	142.84
52	1457.24	142.36
53	1491.80	143.58
54	1495.16	143.54
55	1504.87	142.65
56	1509.91	142.60
57	1530.15	142.99
58	1540.77	142.50

Order	Station [ft]	Elevation [ft]
59	1551.61	142.59
60	1562.78	142.22
61	1575.00	142.48
62	1594.71	141.99
63	1645.90	141.66
64	1677.86	142.17
65	1688.53	141.96
66	1709.81	142.23
67	1728.38	141.60
68	1751.24	141.95
69	1801.48	141.77
70	1850.81	143.40
71	1871.80	143.73
72	1887.69	143.46
73	1909.82	143.63

Comment:

Weir Cross Section: XS1574-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	150.43
1	55.47	150.05
2	71.57	150.45
3	88.22	149.96
4	143.04	150.69
5	170.90	149.96
6	222.90	149.67
7	253.41	148.69
8	333.72	148.61
9	346.91	148.24
10	396.50	148.46
11	410.75	149.30
12	431.82	149.09
13	446.34	149.49
14	593.48	148.50
15	704.72	151.02
16	706.13	151.04
17	729.01	151.00

Comment:

Weir Cross Section: XS1575-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	142.35
1	7.62	141.99
2	30.78	141.95
3	55.05	142.34
4	72.44	141.79
5	98.84	142.29
6	129.86	141.45
7	163.17	142.19
8	207.56	141.34
9	231.75	141.99
10	248.32	141.70
11	258.39	142.09
12	322.81	142.56
13	381.52	144.77
14	390.43	145.46
15	406.78	146.00
16	431.40	147.81
17	446.11	148.26
18	450.48	148.70
19	489.56	149.95
20	537.10	150.25
21	539.07	150.25

Comment:

Weir Cross Section: XS1576-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	150.25
1	65.00	149.40
2	92.50	148.50
3	135.00	147.87
4	215.00	147.70
5	280.00	148.25
6	318.33	147.60
7	342.50	147.60
8	400.00	146.75
9	432.50	146.80

Order	Station [ft]	Elevation [ft]
10	458.75	146.36
11	540.00	146.78
12	570.00	146.28
13	587.50	146.65
14	602.50	146.30
15	618.33	146.49
16	725.00	144.25
17	780.00	143.90
18	807.50	144.25
19	824.17	144.08
20	855.00	144.58
21	865.00	145.00
22	885.00	144.85
23	913.33	145.50
24	927.50	145.20
25	960.00	145.83
26	970.00	146.38
27	1035.00	147.23
28	1065.00	148.50
29	1090.00	148.32
30	1156.67	149.38
31	1175.00	149.20
32	1202.50	149.85
33	1250.00	150.02
34	1290.00	150.60
35	1302.50	150.40
36	1320.00	150.67
37	1327.50	150.40
38	1350.00	150.82
39	1363.33	150.71
40	1390.00	151.42
41	1400.00	151.20
42	1445.00	151.52
43	1461.67	151.53
44	1518.33	151.38
45	1550.00	150.87
46	1577.50	150.90
47	1585.00	150.47
48	1660.00	150.20
49	1671.67	149.80
50	1702.50	149.60
51	1762.50	150.20
52	1772.50	149.90
53	1842.50	150.10
54	1860.00	149.80
55	1893.33	150.22
56	1988.33	149.97
57	2025.00	150.25
58	2145.00	149.62

Order	Station [ft]	Elevation [ft]
59	2195.00	149.90
60	2212.50	149.70
61	2253.33	150.34
62	2300.00	150.15
63	2330.00	150.42

Comment:

Weir Cross Section: XS1577-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	141.53
1	30.00	141.48
2	157.61	141.85
3	215.00	141.55
4	342.96	142.00
5	543.27	141.87
6	576.92	142.33
7	630.00	141.98
8	807.50	142.40
9	810.00	142.15
10	817.50	142.50
11	820.00	142.28
12	888.00	142.11
13	970.00	142.53
14	982.50	142.30
15	1040.00	142.68
16	1143.15	142.67
17	1302.14	143.59
18	1316.07	143.33
19	1405.38	143.85
20	1439.22	143.68
21	1473.13	144.14
22	1487.66	143.90
23	1502.19	144.30
24	1531.25	144.11
25	1572.50	144.55
26	1575.00	144.30
27	1602.50	144.75
28	1605.00	144.50
29	1619.56	144.48
30	1663.24	144.95
31	1677.79	144.71

Order	Station [ft]	Elevation [ft]
32	1692.35	145.10
33	1697.21	144.82
34	1855.00	145.70
35	1870.00	145.43
36	1915.00	145.90
37	1999.17	145.92
38	2028.33	146.48
39	2047.78	146.35
40	2076.94	146.78
41	2086.67	146.52
42	2125.56	146.99
43	2135.28	146.79
44	2147.50	147.20
45	2150.00	146.95
46	2180.00	147.33
47	2322.50	147.95
48	2350.00	147.70
49	2360.00	148.05

Comment:

Weir Cross Section: XS1578-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	140.53
1	16.01	140.02
2	32.33	140.32
3	54.73	140.25
4	74.23	139.81
5	100.62	139.76
6	109.85	139.77
7	183.84	140.26
8	206.04	141.24
9	220.77	140.95
10	273.96	141.34
11	281.27	141.28

Comment:

Weir Cross Section: XS1579-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	141.28
1	26.16	141.47
2	46.36	141.00
3	68.24	141.99
4	110.00	140.23
5	124.30	138.61
6	145.59	139.91
7	214.35	140.30
8	257.34	141.53

Comment:

Weir Cross Section: XS1580-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	142.98
1	34.86	143.33
2	35.48	143.33
3	83.81	142.92
4	100.01	142.38
5	126.95	142.55
6	139.59	141.96
7	177.03	141.80
8	188.78	142.09
9	204.71	141.66
10	255.34	142.19
11	268.23	141.60
12	308.07	141.74
13	343.46	141.45
14	369.76	140.46
15	380.42	140.53
16	393.04	141.62
17	406.50	141.63
18	415.59	141.06
19	427.52	141.20
20	486.30	140.46
21	496.14	140.65
22	504.28	141.17
23	526.50	140.31
24	555.18	140.49

Order	Station [ft]	Elevation [ft]
25	593.70	140.17
26	615.24	140.75
27	638.49	140.70
28	656.77	141.04
29	677.11	140.53
30	694.19	140.84
31	710.39	140.65
32	723.16	141.05
33	744.08	140.95
34	753.16	141.28
35	769.85	140.91
36	790.91	141.70
37	806.56	141.20
38	860.40	141.59
39	889.39	140.90
40	901.84	141.05
41	913.60	141.58
42	949.74	141.56
43	958.13	141.95
44	973.76	141.69
45	986.32	141.08
46	1001.66	141.75
47	1032.77	141.16
48	1051.66	141.15
49	1080.36	141.73
50	1096.70	142.65
51	1118.46	142.17
52	1145.90	142.15
53	1175.76	141.39
54	1190.30	141.62
55	1205.82	142.55
56	1219.90	142.40
57	1229.37	142.78
58	1252.36	141.80
59	1269.07	142.26
60	1290.07	142.00
61	1302.54	142.53
62	1318.16	142.02
63	1337.70	142.03
64	1353.74	141.41
65	1368.70	141.60
66	1382.47	141.14
67	1409.10	141.33
68	1433.38	140.90
69	1448.01	141.08
70	1511.68	140.40
71	1545.96	140.93
72	1587.06	140.69
73	1649.06	141.04

Order	Station [ft]	Elevation [ft]
74	1676.18	140.80
75	1695.63	141.53
76	1764.88	140.55
77	1776.49	141.29
78	1810.84	140.36
79	1835.18	140.42
80	1848.49	140.88
81	1875.24	140.40
82	1895.50	140.89
83	1907.94	140.42
84	1928.14	140.70
85	1944.30	140.36
86	1986.01	140.30
87	2008.50	140.64
88	2032.30	139.86
89	2032.98	139.86
90	2105.74	140.94
91	2116.20	140.47
92	2145.35	140.95
93	2167.52	140.74
94	2188.31	141.24
95	2253.12	140.86
96	2347.57	141.29
97	2383.90	141.00
98	2397.69	141.24
99	2449.89	140.49
100	2464.97	140.80
101	2490.78	140.50
102	2503.06	140.78
103	2557.08	140.69
104	2683.34	141.41
105	2735.50	140.94
106	2785.06	141.04
107	2842.37	140.60
108	2878.87	140.83
109	2903.48	140.53

Comment:

Weir Cross Section: XS1581-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	156.33

Order	Station [ft]	Elevation [ft]
1	30.00	156.93
2	46.67	157.65
3	65.00	157.28
4	100.00	157.83
5	150.00	157.30

Comment:

Weir Cross Section: XS1582-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	155.88
1	20.00	155.47
2	141.67	154.75
3	200.00	153.62
4	235.00	152.65
5	250.00	151.25
6	259.17	150.98
7	280.00	149.12
8	292.50	148.90
9	300.00	149.47

Comment:

Weir Cross Section: XS1583-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	141.53
1	15.00	141.40
2	30.00	141.55
3	65.00	141.53

Comment:

Weir Cross Section: XS1584-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	141.53
1	22.50	141.25
2	40.00	142.05
3	87.50	142.30
4	140.00	141.85
5	155.00	141.15
6	170.00	140.95
7	210.00	141.95
8	255.00	141.95
9	275.00	142.50
10	302.50	141.40
11	310.00	141.88

Comment:

Weir Cross Section: XS1585-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	147.60
1	38.08	147.97
2	61.15	148.88
3	87.50	149.40
4	120.00	149.20
5	165.00	149.67
6	200.00	149.27
7	294.00	149.24
8	342.78	148.30
9	360.56	148.92
10	380.00	148.50
11	406.67	148.88
12	458.33	148.20
13	512.50	148.80
14	630.00	148.22
15	732.00	148.40
16	775.00	149.20
17	805.00	149.35
18	822.50	149.90
19	833.00	149.70
20	890.00	150.47

Order	Station [ft]	Elevation [ft]
21	970.00	149.55
22	990.00	149.05
23	1070.00	148.92
24	1082.50	148.60
25	1102.14	148.99
26	1115.00	148.67
27	1135.00	149.17
28	1150.00	148.87
29	1177.50	149.55
30	1215.00	149.75
31	1250.00	150.52
32	1305.00	150.77
33	1340.00	151.45
34	1345.00	151.27
35	1355.00	151.67
36	1420.00	152.20
37	1436.67	152.93
38	1445.00	152.95
39	1465.00	152.42
40	1477.50	151.75
41	1505.00	151.55
42	1515.00	151.02
43	1546.25	150.27
44	1630.00	150.12
45	1665.00	149.42
46	1712.50	149.70
47	1730.00	148.97
48	1765.00	149.40
49	1780.00	149.00
50	1795.00	149.10
51	1830.00	149.80
52	1842.86	150.34
53	1851.43	150.33
54	1863.33	150.71
55	1876.67	151.58
56	1903.33	151.23
57	1930.00	151.87
58	2007.50	151.20
59	2040.00	150.27
60	2080.00	149.85
61	2152.50	150.75
62	2222.50	152.80
63	2255.00	153.17
64	2299.38	154.62
65	2316.88	154.16
66	2361.67	155.17
67	2391.88	154.22
68	2410.00	154.35
69	2420.00	153.80

Order	Station [ft]	Elevation [ft]
70	2482.50	152.40
71	2500.00	151.10
72	2525.00	150.52
73	2550.00	148.82
74	2575.00	147.75
75	2625.00	146.75
76	2655.00	146.73
77	2730.00	147.57
78	2745.00	148.20
79	2766.88	149.86
80	2795.00	150.50
81	2810.00	151.55
82	2838.33	152.41
83	2860.56	153.97
84	2880.00	154.07
85	2895.00	155.20
86	2915.00	156.05
87	2945.00	156.33

Comment:

Weir Cross Section: XS1586-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	159.45
1	5.00	159.08
2	20.00	158.95
3	45.00	160.23
4	65.00	159.60
5	95.00	158.13
6	102.50	158.35
7	115.00	157.60
8	117.50	157.85
9	120.00	157.60
10	137.50	157.55
11	145.00	156.95
12	150.00	156.13
13	155.00	154.75
14	165.00	151.30
15	170.00	150.12
16	180.00	149.55
17	340.00	149.12
18	430.00	148.32

Order	Station [ft]	Elevation [ft]
19	445.00	148.50
20	640.00	147.62
21	655.00	147.70

Comment:

Weir Cross Section: XS1587-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	144.78
1	73.10	144.65
2	102.23	144.92
3	126.56	144.92
4	248.31	144.43
5	354.52	144.36
6	452.32	144.43

Comment:

Weir Cross Section: XS1588-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	152.47
1	20.00	152.22
2	35.00	153.10
3	105.00	153.80
4	131.67	154.47
5	180.00	154.95
6	203.33	155.61
7	300.00	155.95

Comment:

Weir Cross Section: XS1589-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	153.32
1	2.50	153.45
2	5.00	152.80
3	15.00	152.15
4	25.00	152.02
5	52.50	152.50
6	80.00	152.00

Comment:

Weir Cross Section: XS1590-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	152.00
1	23.46	151.60
2	28.08	151.18
3	37.31	151.10
4	46.54	150.23
5	55.77	150.41
6	65.00	149.80
7	67.50	150.00
8	85.00	149.67
9	101.67	150.35
10	110.00	149.02
11	130.00	148.05
12	195.00	147.87
13	220.00	147.20
14	245.00	147.70
15	255.00	148.25
16	270.00	148.35
17	290.00	147.33
18	315.00	147.33
19	327.50	146.55
20	347.50	146.45
21	360.00	146.03
22	385.00	146.50
23	395.00	146.40
24	420.00	147.20
25	440.00	146.30
26	455.00	146.15

Order	Station [ft]	Elevation [ft]
27	515.00	147.50
28	595.00	147.10
29	615.00	147.45
30	650.00	146.98
31	665.00	146.45
32	743.00	146.01
33	792.50	146.50
34	830.00	145.43
35	845.00	145.55
36	861.67	144.83
37	913.33	144.12
38	935.00	143.53
39	945.00	142.23
40	955.00	142.70
41	985.00	142.93
42	1005.00	142.58
43	1027.50	142.85
44	1042.50	142.45
45	1046.67	142.74
46	1064.00	142.60
47	1076.00	143.39
48	1110.00	142.95
49	1162.50	143.10
50	1196.25	143.83
51	1217.00	143.50
52	1262.50	144.00
53	1285.00	143.68
54	1327.50	144.00
55	1340.00	143.80
56	1360.00	144.15
57	1395.00	143.60
58	1500.00	143.75
59	1520.00	144.03
60	1577.86	143.80
61	1620.00	144.68
62	1650.00	144.55
63	1726.00	145.78
64	1790.00	146.35
65	1810.00	146.68
66	1830.00	147.47
67	1852.00	147.40
68	1885.00	147.87
69	1900.00	148.77
70	1940.00	149.37
71	1960.00	150.70
72	1972.50	150.85
73	1991.67	151.66
74	2060.00	152.47

Comment:

Weir Cross Section: XS1592-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	156.33
1	45.00	154.75
2	80.83	153.13
3	115.00	150.65
4	140.00	149.62
5	147.50	148.95
6	205.00	147.00
7	251.67	147.00
8	300.00	146.58
9	370.00	146.93
10	385.00	146.43
11	420.00	146.15
12	457.50	146.35
13	505.00	145.88
14	565.00	146.40
15	597.86	146.10
16	620.00	146.43
17	650.00	145.95
18	687.50	146.25
19	705.00	145.88
20	723.33	145.97
21	747.50	145.40
22	781.25	145.50
23	800.00	144.90
24	843.57	144.46
25	890.00	144.53
26	925.00	144.13
27	957.50	144.35
28	983.33	144.00
29	1030.00	144.33
30	1043.13	143.96
31	1070.00	144.88
32	1100.00	144.13
33	1130.00	144.63
34	1175.00	144.25
35	1231.36	144.74
36	1325.00	147.15
37	1340.00	146.98
38	1385.00	147.62

Order	Station [ft]	Elevation [ft]
39	1400.00	148.35
40	1425.00	148.90
41	1475.00	148.77
42	1495.00	149.32
43	1535.00	149.35

Comment:

Weir Cross Section: XS1594-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	146.63
1	35.00	145.48
2	75.00	145.23
3	100.00	144.65
4	120.00	144.85
5	132.50	144.55
6	150.00	144.55
7	182.50	144.60
8	208.33	145.33
9	225.00	146.18
10	257.00	146.00
11	275.00	146.35
12	295.00	146.30
13	325.00	146.95
14	350.00	146.60
15	368.33	147.45
16	375.00	147.47
17	426.67	146.68
18	440.00	146.98

Comment:

Weir Cross Section: XS1595-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	146.98
1	20.00	147.43

Order	Station [ft]	Elevation [ft]
2	50.00	147.08
3	80.00	147.38
4	97.00	147.01
5	110.00	147.40
6	125.00	147.23
7	177.50	148.05
8	230.00	147.97
9	258.00	148.32
10	270.00	148.75
11	305.00	148.62
12	310.00	148.95
13	320.00	148.80
14	322.50	149.05
15	337.86	147.00
16	342.14	146.95
17	350.71	147.66
18	355.00	147.70

Comment:

Weir Cross Section: XS1596-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	160.60
1	55.00	158.25
2	75.00	156.38
3	92.50	155.50
4	140.00	152.00
5	170.00	149.17
6	177.50	148.20
7	192.50	147.05
8	225.00	145.50
9	275.00	143.90
10	290.00	143.83
11	310.00	144.30
12	345.00	143.65
13	382.50	143.85
14	396.67	143.31
15	402.50	143.30
16	480.00	143.53
17	492.50	143.90
18	517.86	143.41
19	537.50	144.10

Order	Station [ft]	Elevation [ft]
20	580.00	144.55
21	587.50	145.05
22	614.00	145.00
23	652.50	145.60
24	675.00	145.58
25	705.00	146.25
26	745.00	146.08
27	756.25	145.63
28	780.00	146.03
29	792.50	146.65
30	832.86	147.29
31	845.71	146.95
32	865.00	147.43
33	910.00	146.80
34	960.00	146.98

Comment:

Weir Cross Section: XS1599-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	152.47
1	42.00	152.31
2	71.67	152.93
3	87.50	152.90
4	125.00	153.52
5	146.67	153.46
6	175.00	154.02
7	210.00	153.90
8	270.00	154.30
9	456.67	151.26
10	481.67	150.42
11	518.75	150.32
12	546.67	149.71
13	567.50	149.60
14	630.00	149.62
15	661.67	150.14
16	718.00	150.31
17	745.00	150.77

Comment:

Weir Cross Section: XS1600-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	149.80
1	2.47	149.86
2	56.65	148.94
3	64.70	148.62
4	76.11	147.62
5	91.23	147.46
6	100.34	146.74
7	117.31	146.14
8	139.90	144.82
9	182.56	143.27
10	196.99	142.28
11	217.05	142.94
12	236.14	142.60
13	263.73	143.36
14	274.07	142.56
15	300.01	142.45
16	335.13	142.86
17	347.39	142.46
18	362.15	143.04
19	381.93	142.71
20	392.33	143.59
21	399.87	143.38
22	430.54	143.90
23	442.54	143.67
24	473.71	144.19
25	490.05	144.03
26	500.19	143.61
27	519.45	143.66
28	537.69	144.26
29	566.12	143.35
30	601.38	144.04
31	644.71	144.19
32	664.55	143.35
33	684.18	143.55
34	700.88	143.11
35	743.42	143.10
36	765.48	143.63
37	773.29	143.45
38	784.19	142.61
39	818.96	143.09
40	837.92	142.47
41	852.48	142.58
42	879.25	141.71
43	891.34	142.00

Order	Station [ft]	Elevation [ft]
44	905.21	142.80
45	923.29	142.70
46	940.39	143.40
47	966.70	143.04
48	986.40	143.50
49	999.14	143.39
50	1010.15	144.00
51	1030.31	143.69
52	1047.94	144.10
53	1072.01	143.00
54	1086.61	143.44
55	1095.04	143.10
56	1131.13	143.04
57	1169.58	142.36
58	1217.98	143.03
59	1228.55	142.63
60	1262.19	142.22
61	1335.67	142.44
62	1357.45	141.91
63	1409.05	143.66
64	1420.61	143.25

Comment:

Weir Cross Section: XS1601-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	148.57
1	92.00	149.10
2	107.50	149.45
3	125.00	149.30
4	221.67	150.65
5	240.00	150.42
6	267.50	150.80
7	305.00	150.45
8	354.50	151.02
9	381.50	150.47
10	420.00	150.27
11	438.33	150.67
12	442.50	150.30
13	472.50	150.05
14	493.75	149.07
15	541.25	148.12

Order	Station [ft]	Elevation [ft]
16	567.86	148.01
17	605.00	148.47
18	620.00	148.35
19	630.00	148.75
20	667.50	149.00
21	690.00	149.50
22	775.00	149.42
23	785.00	149.70
24	830.00	149.42
25	850.00	149.75
26	885.00	149.55
27	900.00	149.80

Comment:

Weir Cross Section: XS1602-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	150.78
1	22.46	150.04
2	48.54	150.11
3	75.17	149.06
4	93.92	149.12
5	118.12	147.84
6	146.06	147.22
7	180.71	147.19
8	268.13	145.78
9	281.18	144.88
10	294.08	144.88
11	325.38	143.75
12	385.69	143.25
13	406.80	143.53
14	419.84	143.04
15	446.93	143.86
16	466.53	142.96
17	502.43	143.55
18	532.11	142.36
19	582.79	141.81
20	640.54	142.15
21	697.20	141.65
22	708.68	142.01
23	719.02	141.54
24	758.90	141.78

Order	Station [ft]	Elevation [ft]
25	783.92	141.16
26	799.36	142.01
27	821.09	142.08
28	842.68	143.09
29	878.40	142.42
30	886.45	143.08
31	931.67	142.22
32	954.62	142.69
33	1033.03	141.97
34	1079.61	142.45
35	1090.84	142.70
36	1103.14	143.82
37	1155.60	144.59
38	1168.71	144.31
39	1199.19	145.00
40	1236.05	144.50
41	1255.15	144.99
42	1270.85	144.40
43	1282.97	145.16
44	1440.58	148.57

Comment:

Weir Cross Section: XS1603-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	144.88
1	43.75	144.18
2	94.44	144.88
3	103.33	144.55
4	112.22	144.83
5	121.11	144.68
6	180.00	145.53
7	202.50	146.45
8	215.00	146.38
9	245.00	146.95
10	255.00	147.43
11	267.00	146.86
12	325.00	147.77
13	345.00	147.50
14	360.00	148.02
15	370.00	147.30
16	380.00	147.05

Order	Station [ft]	Elevation [ft]
17	485.00	146.13
18	496.67	146.30
19	518.00	145.96
20	596.67	146.48
21	630.00	145.63
22	660.00	145.28
23	685.00	145.40
24	697.50	145.85
25	721.67	145.14
26	745.00	145.45
27	760.00	145.10
28	780.00	145.13
29	848.33	146.56
30	894.29	146.78
31	920.00	150.12
32	935.00	150.60
33	950.00	152.00

Comment:

Weir Cross Section: XS1605-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	153.22
1	33.75	152.91
2	65.00	153.37
3	87.50	153.35
4	122.50	154.00
5	137.50	153.80
6	160.00	154.05
7	180.00	153.05
8	205.00	153.00
9	231.67	153.68
10	330.00	153.50
11	386.67	154.09
12	457.50	153.25
13	485.00	152.27
14	570.00	150.77

Comment:

Weir Cross Section: XS1606-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	149.65
1	7.50	149.70
2	26.00	149.62
3	72.22	148.91
4	95.00	149.02
5	110.00	148.50
6	125.00	148.60
7	145.00	148.12
8	208.33	148.04
9	220.00	147.57
10	280.00	146.83
11	292.86	147.10
12	345.00	147.10
13	390.00	146.83
14	410.00	147.55
15	428.33	147.31
16	466.00	147.67
17	517.50	146.65
18	546.25	146.35
19	561.25	146.61
20	610.00	145.63
21	641.67	145.83
22	662.00	145.21
23	700.00	146.10
24	720.00	145.90
25	740.00	146.95
26	755.00	146.88
27	780.00	145.98
28	815.00	146.38
29	837.50	146.00
30	897.00	146.20
31	948.33	145.88
32	975.00	146.45
33	1006.25	146.63
34	1020.00	146.38
35	1072.86	147.05
36	1081.43	146.84
37	1105.00	147.70

Comment:

Weir Cross Section: XS1607-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	148.15
1	12.14	148.34
2	37.12	147.91
3	77.62	146.85
4	91.97	146.75
5	101.99	146.23
6	111.18	146.22
7	163.29	144.59
8	193.15	144.38
9	227.29	143.51
10	256.93	143.79
11	285.85	142.85
12	299.43	143.49
13	316.34	143.36
14	333.00	143.92
15	342.70	143.34
16	353.51	143.19
17	371.12	141.55
18	377.17	141.49
19	395.09	142.73
20	441.23	142.76
21	454.16	143.09
22	470.18	142.90
23	491.10	143.34
24	517.04	142.90
25	528.30	143.63
26	551.57	144.47
27	571.12	144.74
28	647.68	144.30
29	705.01	143.52
30	718.37	143.90
31	742.33	144.02
32	775.38	143.26
33	795.22	143.40
34	807.68	143.00
35	825.86	143.00
36	885.79	144.53
37	897.75	144.26
38	911.36	144.69
39	932.91	144.50
40	946.90	144.91
41	955.80	144.48
42	998.79	144.16
43	1036.00	144.69

Order	Station [ft]	Elevation [ft]
44	1048.46	144.51
45	1059.08	145.00
46	1078.78	145.25
47	1147.70	145.26
48	1156.11	145.50
49	1176.05	145.25
50	1195.08	145.74
51	1208.93	145.44
52	1244.76	146.31
53	1254.26	146.98
54	1279.89	146.97
55	1301.35	148.01
56	1314.95	147.90
57	1386.21	148.85
58	1418.62	148.66
59	1453.02	149.18
60	1502.23	149.15
61	1561.83	149.66
62	1570.12	149.65

Comment:

Weir Cross Section: XS1608-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	147.70
1	13.95	146.91
2	37.50	147.03
3	62.06	146.66
4	132.33	145.10
5	173.27	145.34
6	228.76	144.31
7	273.32	144.33
8	288.30	143.65
9	293.81	143.77
10	320.41	142.64
11	330.27	142.50
12	363.98	142.78
13	375.03	142.36
14	398.96	142.50
15	420.09	143.40
16	447.77	142.61
17	466.90	142.70

Order	Station [ft]	Elevation [ft]
18	472.93	142.78
19	485.14	143.60
20	497.92	143.52
21	503.54	143.79
22	530.80	143.05
23	545.89	141.83
24	559.53	142.69
25	573.43	142.65
26	585.62	142.02
27	608.05	142.73
28	636.11	142.82
29	646.22	143.36
30	662.61	143.64
31	735.07	143.27
32	753.67	142.80
33	765.28	141.95
34	780.76	142.44
35	836.24	142.07
36	849.57	142.60
37	866.16	142.54
38	883.72	143.59
39	899.55	143.84
40	948.77	142.90
41	980.72	142.99
42	1006.06	143.63
43	1046.06	143.11
44	1088.29	144.29
45	1113.96	143.77
46	1149.09	144.40
47	1201.54	144.64
48	1228.65	145.34
49	1243.80	145.00
50	1294.31	145.70
51	1343.67	145.50
52	1431.57	147.00
53	1466.50	146.86
54	1481.45	147.53
55	1505.97	147.41
56	1550.24	148.15

Comment:

Weir Cross Section: XS1609-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	155.83
1	16.25	155.31
2	55.00	155.75
3	85.00	155.65
4	126.67	156.67
5	140.00	156.24
6	158.75	157.18
7	177.50	156.74
8	201.67	157.58
9	220.00	157.43
10	235.00	157.74
11	270.00	157.21
12	305.00	157.47
13	325.00	156.41
14	368.33	156.29
15	383.33	155.74
16	402.50	156.20
17	415.00	155.16
18	430.00	155.38
19	442.50	154.59
20	450.83	155.51
21	455.00	155.57
22	475.00	154.48
23	505.00	154.80
24	515.00	154.12
25	530.00	153.91
26	547.50	154.44
27	559.00	154.34
28	568.00	154.15
29	577.00	153.53
30	590.50	153.75
31	620.00	153.51
32	627.50	153.91
33	642.50	153.87
34	663.33	153.34
35	699.38	153.88
36	712.50	153.48
37	725.63	154.05
38	740.00	153.45
39	745.00	153.76
40	755.00	155.63
41	760.00	154.66
42	765.00	154.27
43	790.00	153.18
44	824.17	153.46
45	832.50	152.92
46	847.50	153.01
47	860.00	152.56

Order	Station [ft]	Elevation [ft]
48	880.00	153.03
49	912.00	152.49
50	935.00	153.76
51	970.00	152.87
52	985.00	153.34
53	1000.00	154.21
54	1012.00	154.08
55	1020.00	154.72
56	1038.75	154.60
57	1070.00	155.63
58	1088.57	155.27
59	1105.71	156.20
60	1125.00	155.14
61	1135.00	155.23
62	1137.50	155.50
63	1160.00	155.17
64	1210.00	155.57
65	1232.50	155.03
66	1250.00	154.22
67	1272.50	154.32
68	1299.38	153.93
69	1303.75	153.65
70	1308.13	152.82
71	1316.88	151.99
72	1338.75	152.20
73	1350.00	152.85
74	1375.00	151.41
75	1387.50	151.19
76	1402.50	150.46
77	1426.67	150.07
78	1450.00	150.12
79	1465.00	149.59
80	1481.25	149.75
81	1492.50	150.38
82	1510.00	149.67
83	1530.00	149.41
84	1555.00	149.59
85	1565.00	150.12
86	1587.50	150.31
87	1647.50	149.59
88	1670.00	149.95
89	1677.50	150.51
90	1701.67	150.40
91	1718.00	149.79
92	1730.00	150.39
93	1747.50	150.01
94	1760.00	150.20
95	1785.00	149.87
96	1795.00	150.40

Order	Station [ft]	Elevation [ft]
97	1800.00	150.35
98	1815.00	149.34
99	1825.00	149.58
100	1850.00	149.04
101	1873.75	149.25
102	1891.67	148.76
103	1905.00	149.12
104	1922.50	148.40
105	1937.50	148.69
106	1955.00	148.48
107	1972.50	148.76
108	2053.00	148.69
109	2082.50	150.06
110	2115.00	150.10
111	2136.67	150.95
112	2195.00	151.27
113	2211.67	151.92
114	2228.33	151.81
115	2245.00	152.33
116	2272.14	152.15
117	2285.00	151.40
118	2305.00	151.50
119	2315.00	151.99
120	2325.00	151.48
121	2350.00	151.40
122	2465.00	152.55

Comment:

Weir Cross Section: XS1610-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	153.96
1	25.00	153.43
2	45.00	153.55
3	65.00	152.59
4	81.67	152.34
5	95.00	152.47
6	100.00	152.78
7	110.00	154.21
8	115.00	154.27
9	128.00	152.33
10	132.00	152.10

Order	Station [ft]	Elevation [ft]
11	165.00	152.25
12	170.00	152.11
13	180.00	151.12
14	190.00	150.89
15	200.00	151.62
16	215.00	151.01
17	235.00	151.64
18	248.33	151.57
19	255.00	151.14
20	295.00	151.23
21	306.25	151.61
22	318.00	151.17
23	350.00	151.25
24	360.00	151.81
25	385.00	151.54
26	432.14	152.53
27	440.71	152.99
28	455.00	152.94
29	495.00	153.92
30	503.00	153.75
31	526.67	154.44
32	545.00	154.59
33	560.00	155.90
34	565.00	155.86
35	580.00	154.87
36	605.00	155.83

Comment:

Weir Cross Section: XS1612-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	149.80
1	15.00	149.27
2	42.50	149.45
3	58.33	148.91
4	170.00	147.92
5	203.33	147.76
6	225.00	148.37
7	245.00	147.80
8	281.25	148.16
9	320.00	147.85

Comment:

Weir Cross Section: XS1613-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	147.85
1	20.00	147.50
2	44.17	147.58
3	80.00	146.38
4	100.00	146.15
5	130.00	144.88
6	143.33	144.94
7	160.00	144.18
8	182.50	144.10
9	210.00	143.50
10	240.00	144.25
11	260.00	144.40

Comment:

Weir Cross Section: XS1614-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	143.18
1	12.03	143.01
2	26.90	142.05
3	55.43	143.55
4	88.57	142.89
5	126.98	143.40

Comment:

Weir Cross Section: XS1615-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	143.40
1	12.69	143.84
2	25.43	143.48
3	38.93	144.15
4	138.29	143.02
5	167.61	143.29
6	226.52	142.31
7	241.73	142.79
8	287.13	142.16
9	321.36	143.63
10	329.02	143.41
11	336.74	142.13
12	355.56	141.29
13	375.59	141.07
14	391.70	142.03
15	403.38	141.14
16	413.30	141.09
17	425.54	140.31
18	440.93	141.25
19	493.75	141.62
20	503.62	142.26
21	523.40	142.47
22	552.97	143.59
23	563.54	143.25
24	611.45	144.78
25	647.34	145.34
26	661.19	146.08
27	665.65	146.15
28	689.92	146.13

Comment:

Weir Cross Section: XS1616-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	146.55
1	12.90	146.93
2	21.29	146.55
3	51.80	146.46
4	96.77	145.34
5	122.02	145.29
6	137.31	144.44

Order	Station [ft]	Elevation [ft]
7	158.26	144.37
8	171.26	143.67
9	216.67	142.51
10	227.50	141.62
11	240.06	142.04
12	254.95	141.72
13	278.06	142.10
14	303.04	141.56
15	329.87	142.23
16	341.11	141.58
17	348.40	141.51
18	357.33	141.56
19	378.76	142.12
20	387.66	141.87
21	401.47	142.63
22	415.46	142.29
23	432.16	142.36
24	470.44	142.73
25	488.05	143.32
26	509.75	143.18

Comment:

Weir Cross Section: XS1617-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	143.95
1	10.37	143.97
2	40.70	142.63
3	60.95	144.17
4	160.37	143.05
5	200.85	144.81
6	248.55	145.80

Comment:

Weir Cross Section: XS1618-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	145.80
1	5.00	145.85
2	67.50	145.10
3	105.00	145.40
4	118.33	144.49
5	153.75	144.68
6	195.00	143.50
7	226.25	143.39
8	230.00	143.40

Comment:

Weir Cross Section: XS1619-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	143.18
1	20.00	143.78
2	33.33	143.76
3	50.00	143.20
4	80.00	143.33
5	98.33	143.73
6	113.33	143.36
7	163.75	143.58
8	203.00	142.86
9	220.00	142.80
10	245.00	143.15
11	275.00	143.13
12	282.50	142.80
13	312.50	143.10
14	331.67	143.64
15	345.00	143.50
16	350.00	143.85
17	360.00	143.38
18	365.00	143.95
19	375.00	143.93
20	380.00	144.28
21	395.00	143.80
22	420.00	144.68
23	435.00	143.95

Comment:

Weir Cross Section: XS1620-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	143.63
1	10.00	143.25
2	63.00	143.00
3	95.00	143.28
4	147.50	143.15
5	163.00	142.81
6	175.00	143.05
7	255.00	142.20
8	269.00	142.43
9	290.00	141.93
10	301.25	142.29
11	398.75	141.96
12	432.50	142.50
13	460.00	141.98
14	587.50	142.35
15	612.50	141.90
16	642.50	141.85
17	657.50	142.15
18	697.50	141.65
19	740.00	141.98
20	765.00	141.73
21	792.50	142.20
22	820.00	140.90
23	835.00	141.50
24	865.00	141.80
25	877.00	142.38
26	895.00	142.25
27	928.33	142.93
28	992.50	143.40
29	1002.50	143.75
30	1030.00	143.38
31	1065.00	143.45
32	1112.35	142.40
33	1131.18	142.38
34	1140.59	141.89
35	1159.00	141.54
36	1167.00	141.03
37	1200.00	140.80
38	1245.00	141.00
39	1272.50	140.55
40	1295.00	141.00
41	1305.00	140.53
42	1313.33	140.47
43	1345.00	140.48

Order	Station [ft]	Elevation [ft]
44	1360.00	140.73
45	1387.50	142.20
46	1431.25	140.74
47	1445.00	140.68

Comment:

Weir Cross Section: XS1621-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	140.68
1	13.67	140.31
2	24.26	140.85
3	32.65	140.54
4	46.88	140.98
5	61.30	140.42
6	72.38	140.61
7	86.59	139.66
8	118.51	140.19
9	142.27	140.00
10	158.06	140.33
11	177.22	139.81
12	231.13	140.99
13	265.08	140.21
14	283.32	140.60
15	309.36	139.87
16	393.85	140.45
17	403.92	140.44
18	409.07	140.08
19	438.22	140.80
20	461.81	139.91
21	486.33	140.12
22	501.56	140.72
23	513.04	139.70
24	535.64	139.07
25	553.73	138.94
26	565.72	137.97
27	572.95	138.11
28	580.91	137.34
29	584.76	137.27
30	592.90	137.92
31	603.53	137.60
32	613.68	137.86

Order	Station [ft]	Elevation [ft]
33	621.80	137.54
34	639.64	139.59
35	645.17	139.23
36	671.56	140.19
37	696.58	139.75
38	716.26	140.21
39	741.67	139.76
40	764.08	140.11
41	772.91	139.77
42	804.76	139.76
43	827.00	140.20
44	864.34	139.66
45	899.56	140.40
46	931.16	140.12
47	952.49	140.46
48	993.22	140.13
49	1005.64	140.80
50	1029.12	140.40
51	1076.99	140.40
52	1102.75	141.10
53	1159.06	140.96
54	1194.61	141.49
55	1213.62	140.80
56	1224.46	141.15
57	1273.03	140.57
58	1292.69	140.86
59	1308.59	140.21
60	1318.91	140.38
61	1335.69	140.07
62	1346.30	140.44
63	1369.64	140.00
64	1386.00	140.58
65	1414.65	140.72
66	1439.65	141.35
67	1451.42	141.44
68	1467.98	141.05
69	1490.72	141.28

Comment:

Weir Cross Section: XS1622-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	140.53
1	21.89	140.39
2	30.65	141.00
3	45.49	140.48
4	75.19	140.93
5	98.88	140.58
6	159.92	141.38
7	222.66	141.34
8	256.54	141.79
9	270.34	141.43
10	316.93	141.46
11	331.31	141.02
12	355.24	141.08
13	369.58	140.50
14	383.74	140.54
15	397.50	140.00
16	444.37	140.17
17	459.12	139.91
18	473.44	140.47
19	492.24	140.01
20	524.26	140.14
21	546.88	140.89
22	601.18	140.00
23	627.76	139.78
24	645.72	138.95
25	659.98	139.40
26	693.24	139.01
27	779.31	139.36
28	817.30	139.10
29	826.80	139.61
30	841.30	139.03
31	851.29	139.26
32	866.27	138.70
33	896.25	139.83
34	914.91	138.53
35	924.24	138.34
36	933.57	138.85
37	942.90	138.73
38	957.07	139.47
39	1000.60	138.82
40	1005.47	139.13
41	1024.94	139.26
42	1034.68	139.63
43	1049.24	141.32
44	1054.06	141.31
45	1058.89	140.41
46	1068.54	139.75
47	1087.83	140.05
48	1102.31	139.85

Order	Station [ft]	Elevation [ft]
49	1111.11	140.30
50	1115.51	140.13
51	1128.71	138.81
52	1142.30	139.13
53	1161.45	138.92
54	1175.82	139.67
55	1194.83	139.16
56	1223.13	139.66
57	1246.47	139.21
58	1267.78	139.87
59	1290.45	139.04
60	1304.25	138.89
61	1322.66	140.13
62	1341.57	138.93
63	1346.34	139.31
64	1355.88	139.39
65	1374.91	139.20
66	1398.62	139.59
67	1408.10	139.25
68	1440.21	141.17
69	1453.98	141.68
70	1463.08	141.04
71	1481.16	140.46
72	1519.12	140.79
73	1528.88	140.41
74	1538.64	140.69
75	1553.45	140.57
76	1573.31	141.10
77	1588.20	140.98
78	1619.42	141.82
79	1623.88	141.82
80	1662.48	141.71
81	1680.51	141.37
82	1720.38	142.35

Comment:

Weir Cross Section: XS1628-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	114.65
1	84.55	115.99
2	101.20	115.54

Order	Station [ft]	Elevation [ft]
3	115.68	116.18
4	136.34	116.05
5	188.19	117.06
6	198.05	116.18
7	211.21	116.96
8	229.74	115.33
9	250.07	117.59
10	250.73	117.59
11	264.97	116.87
12	279.55	117.50
13	289.48	116.69
14	297.25	117.03

Comment:

Weir Cross Section: XS1630-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	120.00
1	9.11	120.07
2	19.79	119.43
3	31.01	119.26
4	36.11	119.71
5	51.08	119.57
6	106.80	120.56
7	116.49	120.43
8	133.08	121.20
9	144.86	121.10
10	166.33	121.82
11	202.06	122.20
12	237.79	122.99
13	372.89	123.20
14	384.28	123.54
15	401.62	123.35
16	427.64	123.99
17	438.02	123.65
18	451.84	123.68
19	463.77	124.15
20	466.17	124.10

Comment:

Weir Cross Section: XS1631-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	124.10
1	22.14	123.65
2	60.00	123.65
3	121.25	125.08
4	173.33	125.38
5	200.00	125.25

Comment:

Weir Cross Section: XS1632-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	126.55
1	35.00	126.48
2	62.14	125.81
3	75.00	126.13
4	125.00	125.55
5	189.00	125.41
6	201.00	124.93
7	226.67	125.25
8	250.00	124.83
9	265.00	125.28
10	281.25	124.88
11	296.67	124.90
12	400.00	125.63
13	410.00	125.93
14	433.33	125.77
15	470.00	126.05
16	488.33	125.68
17	500.00	126.13
18	510.00	127.05
19	515.00	127.18
20	535.00	126.18
21	560.00	126.48
22	575.00	126.30
23	602.50	126.80
24	624.00	127.56
25	651.25	127.99

Order	Station [ft]	Elevation [ft]
26	675.00	127.95
27	700.00	128.78

Comment:

Weir Cross Section: XS1633-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	129.38
1	15.00	128.85
2	25.00	129.10
3	45.00	128.78
4	93.00	128.94
5	118.00	128.42
6	195.00	128.60
7	207.50	128.15
8	220.00	128.38
9	232.50	128.00
10	282.50	128.00
11	315.00	127.50
12	355.00	127.40
13	360.00	127.48

Comment:

Weir Cross Section: XS1634-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	127.48
1	60.00	126.03
2	107.50	125.80
3	135.00	124.85
4	250.00	123.58
5	277.50	124.05
6	297.50	123.90
7	319.00	124.52
8	327.00	124.23
9	345.00	124.23

Order	Station [ft]	Elevation [ft]
10	370.00	124.95
11	385.00	124.40
12	420.00	124.50
13	446.67	124.99
14	517.50	125.10
15	548.33	125.75
16	640.00	125.23
17	655.00	124.78
18	675.00	125.13
19	681.67	125.63
20	697.50	125.60
21	717.50	124.95
22	755.00	124.60

Comment:

Weir Cross Section: XS1635-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	128.78
1	25.00	128.03
2	107.50	127.85
3	120.00	127.50
4	130.00	127.70
5	205.00	126.38
6	237.50	126.40
7	275.00	124.83
8	315.00	124.95
9	335.00	124.50
10	350.00	124.48
11	355.00	124.48
12	395.00	124.75
13	420.00	126.05
14	451.25	126.39
15	470.00	126.78
16	481.25	127.35
17	495.00	127.35
18	532.50	128.20
19	565.00	127.98
20	590.00	128.80
21	660.00	129.38

Comment:

Weir Cross Section: XS1636-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	123.45
1	10.00	123.38
2	73.33	123.98
3	95.00	123.53
4	126.67	123.80
5	190.00	124.63
6	235.83	126.13
7	280.00	126.55

Comment:

Weir Cross Section: XS1638-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	125.25
1	15.00	125.35
2	55.00	125.13
3	62.50	125.35
4	77.50	124.80
5	89.17	124.82
6	101.67	124.04
7	126.67	124.48
8	135.00	124.13
9	200.00	123.83
10	225.00	123.35
11	242.50	123.50
12	280.00	122.93
13	371.67	122.22
14	375.00	122.20
15	395.00	122.52
16	475.00	122.35

Comment:

Weir Cross Section: XS1639-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	122.35
1	52.50	121.60
2	120.00	119.27
3	160.00	119.32
4	172.50	118.80
5	190.00	118.75
6	285.00	120.50
7	302.50	121.40
8	311.25	121.26
9	336.25	121.77
10	353.13	121.66
11	402.50	122.35
12	450.00	122.47
13	470.00	122.42

Comment:

Weir Cross Section: XS1641-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	113.97
1	20.30	113.31
2	57.54	113.81
3	104.36	113.41
4	177.78	113.90
5	236.97	113.26
6	280.28	114.15
7	299.48	113.20
8	324.70	113.70
9	365.94	112.90
10	390.14	113.45
11	406.05	113.20
12	423.68	113.73
13	429.06	113.19
14	444.25	113.80
15	468.20	113.86
16	484.28	113.27
17	491.23	113.70
18	503.97	113.11
19	548.15	112.49

Order	Station [ft]	Elevation [ft]
20	563.78	112.55
21	571.72	113.03
22	586.10	115.36
23	611.59	114.50
24	628.29	114.93
25	646.32	116.30
26	655.32	117.64
27	669.28	118.25

Comment:

Weir Cross Section: XS1642-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	115.21
1	86.85	114.02
2	103.10	114.92

Comment:

Weir Cross Section: XS1644-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	114.11
1	46.93	114.40
2	66.02	115.80
3	98.28	117.15
4	124.25	117.31
5	140.73	116.36
6	168.02	117.34
7	178.66	116.85
8	182.88	116.05
9	192.47	117.02
10	205.77	115.89
11	212.91	116.38
12	221.71	115.57
13	230.62	116.50
14	261.92	113.59

Order	Station [ft]	Elevation [ft]
15	397.20	113.59
16	477.52	113.02
17	503.58	113.49
18	535.29	112.97
19	569.23	113.43
20	690.01	112.67
21	706.69	113.26
22	752.91	112.80
23	798.37	114.28
24	811.96	114.03
25	826.40	114.94
26	843.23	114.51
27	882.68	114.65
28	887.69	114.73
29	893.76	115.63
30	904.44	114.78
31	914.04	114.69
32	919.50	116.14
33	929.53	120.56
34	934.87	121.76
35	944.64	121.95
36	952.28	120.93
37	957.53	119.36
38	967.47	115.44
39	971.69	114.97
40	984.87	114.67
41	1048.32	115.21

Comment:

Weir Cross Section: XS1648-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	120.65
1	15.00	120.47
2	37.50	120.80
3	75.00	120.15
4	105.00	120.27
5	115.00	119.90
6	128.33	120.17
7	137.50	119.95
8	380.00	122.22
9	436.43	123.28

Order	Station [ft]	Elevation [ft]
10	470.00	124.55
11	495.00	124.98
12	525.00	127.03
13	550.00	127.45
14	565.00	128.55
15	585.00	128.98
16	600.00	129.88
17	645.00	130.95
18	655.00	130.60

Comment:

Weir Cross Section: XS1649-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	117.57
1	47.50	117.60
2	117.50	118.65
3	150.00	118.80
4	175.00	119.42
5	235.00	120.22
6	255.00	120.90
7	275.00	121.15
8	288.33	121.74
9	310.00	121.00
10	420.00	120.05
11	480.00	120.00
12	555.00	120.65

Comment:

Weir Cross Section: XS1651-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	131.60
1	10.00	131.72
2	36.67	131.65
3	115.00	129.83

Order	Station [ft]	Elevation [ft]
4	140.00	129.63
5	165.00	128.45
6	206.67	127.39
7	262.00	126.71
8	305.00	126.73
9	352.50	127.30
10	360.00	127.03
11	410.00	127.30
12	435.00	127.00
13	505.00	127.30
14	522.50	127.70
15	565.00	126.85
16	595.00	127.18
17	608.75	127.65
18	630.00	126.85
19	710.63	127.60
20	768.13	127.21
21	795.00	128.05
22	822.00	127.76
23	858.75	128.19
24	900.00	127.30
25	960.00	127.13
26	1130.00	130.20

Comment:

Weir Cross Section: XS1652-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	130.20
1	3.12	130.22
2	42.70	129.49
3	62.09	129.53
4	90.21	130.15
5	110.19	129.78
6	175.42	130.04
7	194.92	129.71
8	216.28	128.90
9	237.52	129.30
10	274.66	129.06
11	294.99	129.56
12	316.93	128.70
13	429.58	129.05

Order	Station [ft]	Elevation [ft]
14	474.79	128.56
15	484.53	128.84
16	526.43	128.34
17	542.96	128.55
18	566.48	127.96
19	593.41	127.80
20	616.38	128.23
21	674.90	127.96
22	702.96	128.44
23	714.60	128.15
24	807.20	128.36
25	830.85	127.80
26	863.16	127.74
27	871.48	127.30
28	888.42	127.64
29	904.60	127.06
30	922.51	127.06
31	932.60	126.30
32	973.35	126.82
33	1014.77	126.78
34	1037.05	125.80
35	1047.64	126.00
36	1060.95	126.84
37	1095.17	126.60
38	1114.73	127.57
39	1123.33	127.10
40	1152.80	127.40

Comment:

Weir Cross Section: XS1653-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	127.40
1	19.29	127.29
2	45.00	127.65
3	62.50	127.35
4	82.50	127.55
5	102.50	127.30
6	113.33	127.67
7	125.00	127.38
8	147.50	127.50
9	207.50	126.65

Order	Station [ft]	Elevation [ft]
10	225.00	126.70
11	255.00	126.08
12	275.00	126.10
13	303.33	125.15
14	306.67	125.15
15	335.00	126.03
16	350.00	126.00
17	363.33	126.43
18	375.00	126.33
19	392.50	126.70
20	455.00	126.40
21	467.50	126.90
22	500.00	126.50
23	571.67	126.88
24	660.00	127.88
25	725.00	127.65
26	775.00	128.25

Comment:

Weir Cross Section: XS1655-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	129.70
1	31.67	129.90
2	130.00	128.43
3	150.00	128.88
4	166.67	128.28
5	181.67	128.38
6	196.67	127.98
7	225.00	128.33
8	250.00	128.23
9	281.25	129.16
10	345.00	130.00
11	475.00	130.18
12	547.22	130.95
13	560.56	131.74
14	565.00	131.77
15	581.67	131.37
16	605.00	131.60

Comment:

Weir Cross Section: XS1656-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	128.90
1	160.00	127.78
2	201.25	128.29
3	220.00	127.95
4	253.00	128.55
5	308.33	128.93
6	330.00	129.78
7	360.00	129.45
8	375.00	129.50
9	392.50	130.00
10	445.00	129.70

Comment:

Weir Cross Section: XS1657-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	125.15
1	31.67	124.92
2	87.50	125.80
3	105.00	125.58
4	160.00	126.00
5	252.50	125.60
6	271.25	125.10
7	335.00	124.95
8	400.00	126.03
9	441.67	127.53
10	455.00	127.63
11	472.50	128.40
12	540.00	129.23
13	592.50	129.60
14	618.33	129.46
15	638.33	129.80
16	641.67	129.80
17	660.00	129.25
18	710.00	129.20
19	723.33	129.57
20	738.33	129.15

Order	Station [ft]	Elevation [ft]
21	780.00	128.95
22	797.50	127.95
23	830.00	128.58
24	848.89	127.96
25	918.00	127.41
26	1012.50	127.45
27	1022.50	127.75
28	1038.33	127.63
29	1078.75	128.49
30	1097.50	128.30
31	1185.00	128.90

Comment:

Weir Cross Section: XS1658-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	127.63
1	15.00	127.78
2	77.50	127.55
3	175.00	126.28
4	197.50	126.50
5	207.50	126.35
6	220.00	125.48
7	240.00	125.28
8	291.67	125.59
9	318.75	125.31
10	332.50	125.75
11	347.50	125.80
12	360.00	125.58
13	402.50	126.50
14	435.00	126.35
15	460.00	125.88
16	493.33	126.40
17	545.00	126.08
18	560.00	126.35

Comment:

Weir Cross Section: XS1659-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	122.78
1	35.00	122.85
2	45.00	122.57
3	62.50	122.90
4	75.00	122.67
5	130.00	122.83

Comment:

Weir Cross Section: XS1660-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	126.35
1	6.67	126.53
2	60.00	125.93
3	190.00	124.13
4	207.50	124.35
5	238.33	123.82
6	262.50	124.35
7	312.50	123.35
8	345.00	123.55
9	355.00	123.43
10	365.00	122.83
11	370.00	123.13
12	380.00	122.57
13	385.00	123.00
14	442.50	122.80
15	480.00	123.60
16	525.00	123.35
17	579.55	123.80
18	602.27	123.70
19	615.91	123.20
20	675.71	123.08
21	723.33	124.04
22	750.00	123.45
23	767.00	123.74
24	795.00	123.53
25	825.00	123.93
26	840.00	122.72
27	845.00	122.70

Order	Station [ft]	Elevation [ft]
28	875.00	123.80
29	920.00	123.25
30	957.50	123.20
31	985.00	123.60
32	1020.00	123.10
33	1062.50	123.50
34	1085.00	123.10
35	1130.00	123.68
36	1155.00	123.38
37	1180.00	123.63
38	1225.00	123.45
39	1320.00	124.00
40	1380.00	122.95
41	1448.33	123.52
42	1491.00	123.00
43	1514.00	123.24
44	1580.00	122.83
45	1675.00	122.78

Comment:

Weir Cross Section: XS1661-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	129.00
1	5.00	129.05
2	60.00	128.85
3	85.00	128.40
4	107.50	128.55
5	170.00	127.40
6	245.00	126.90
7	262.50	127.25
8	280.00	126.88
9	296.67	127.32
10	341.67	127.68
11	385.00	127.63

Comment:

Weir Cross Section: XS1662-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	128.25
1	62.20	128.14
2	102.36	127.43
3	131.60	127.40
4	163.45	126.78
5	193.51	126.64
6	232.99	125.80
7	254.98	125.84
8	278.92	125.41
9	296.83	125.64
10	315.97	125.22
11	316.69	125.23
12	353.08	126.23
13	376.47	125.26
14	404.13	125.99
15	423.31	125.61
16	458.82	126.34
17	478.28	126.24
18	492.48	126.92
19	507.88	127.16
20	523.47	128.08
21	531.16	127.91
22	545.88	128.30
23	561.25	128.15
24	579.62	128.54
25	659.23	128.70
26	678.11	129.04
27	680.73	129.00

Comment:

Weir Cross Section: XS1663-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	123.03
1	57.50	122.75
2	90.00	123.20
3	135.00	123.08
4	160.00	123.38
5	175.00	123.95

Order	Station [ft]	Elevation [ft]
6	195.00	123.78
7	230.00	124.53
8	270.00	124.95
9	320.00	124.83
10	347.50	125.25
11	365.00	125.15

Comment:

Weir Cross Section: XS1664-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	122.83
1	20.00	122.72
2	52.50	123.30
3	91.67	122.42
4	122.50	122.40
5	150.00	122.47
6	160.00	122.93
7	196.25	122.09
8	235.00	121.82
9	250.00	121.32
10	262.50	121.55
11	316.67	121.01
12	350.00	121.15
13	360.00	120.50
14	390.00	120.37
15	527.50	121.75
16	545.00	121.45
17	665.00	122.47
18	696.67	122.35
19	738.75	121.59
20	780.00	122.17
21	820.00	121.30
22	871.67	120.91
23	902.50	121.35
24	935.00	119.62
25	970.00	120.42
26	1000.83	120.35
27	1027.50	120.75
28	1073.75	120.41
29	1090.00	120.85
30	1105.00	120.22

Order	Station [ft]	Elevation [ft]
31	1160.00	119.95

Comment:

Weir Cross Section: XS1665-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	120.52
1	105.03	119.60
2	134.86	119.60
3	216.82	121.35
4	241.21	120.90
5	273.48	121.26
6	373.68	120.81
7	385.75	121.34
8	399.27	121.02
9	494.37	121.37
10	541.58	122.50
11	584.98	122.26
12	698.00	123.35
13	727.04	123.03

Comment:

Weir Cross Section: XS1668-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	124.05
1	20.00	123.65
2	27.50	123.90
3	45.00	123.48
4	100.00	123.83
5	115.00	123.38
6	151.67	123.78
7	167.00	123.46
8	185.00	123.75
9	217.14	123.70
10	225.71	124.00

Order	Station [ft]	Elevation [ft]
11	248.33	123.70
12	280.00	123.78
13	315.00	123.23
14	340.00	123.70
15	355.00	122.88
16	397.50	122.40
17	427.50	122.80
18	504.00	122.99
19	530.00	123.75
20	565.00	124.10

Comment:

Weir Cross Section: XS1669-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	130.60
1	85.00	128.95
2	100.00	128.18
3	155.00	126.63
4	195.83	126.93
5	233.75	126.83
6	275.00	128.03
7	330.00	127.65
8	375.00	127.78
9	424.17	126.77
10	455.00	127.38
11	470.00	126.90
12	545.00	126.70
13	585.00	126.05
14	623.33	125.96
15	632.50	126.20
16	670.00	125.15
17	694.29	125.66
18	720.00	125.20
19	787.50	125.85
20	801.67	126.37
21	840.00	126.80
22	880.00	127.88

Comment:

Weir Cross Section: XS1670-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	124.20
1	2.29	124.25
2	13.18	123.51
3	33.63	123.39
4	66.28	122.51
5	118.26	121.76
6	156.17	122.11
7	169.93	121.86
8	225.47	123.14
9	295.40	123.46
10	313.35	124.05

Comment:

Weir Cross Section: XS1671-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	124.10
1	25.00	123.08
2	87.50	124.30
3	115.00	124.08
4	143.33	124.53
5	157.50	124.20
6	185.00	124.40
7	230.00	124.10

Comment:

Weir Cross Section: XS1674-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	130.30
1	49.29	130.08

Order	Station [ft]	Elevation [ft]
2	165.00	128.08
3	189.17	128.35
4	228.33	128.22
5	267.50	128.90
6	285.00	128.53
7	326.67	129.23
8	340.00	129.00
9	420.00	129.58
10	480.00	129.63

Comment:

Weir Cross Section: XS1675-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	128.30
1	20.83	128.58
2	40.00	128.43
3	45.00	128.13
4	60.00	128.65
5	125.00	128.63
6	142.50	128.90
7	155.00	128.63
8	160.00	128.90
9	177.50	128.75
10	201.43	129.04
11	210.00	128.80
12	215.00	129.03
13	363.00	129.30
14	375.00	129.10
15	409.29	129.40
16	435.00	129.18
17	440.00	129.45
18	460.00	129.30
19	465.00	129.53
20	485.00	129.30
21	528.33	129.65
22	575.00	129.45
23	577.50	129.70
24	612.86	129.79
25	630.00	129.60
26	857.50	130.20
27	860.00	130.18

Comment:

Weir Cross Section: XS1676-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	129.63
1	68.33	129.07
2	92.50	129.50
3	130.00	129.18
4	140.00	128.80
5	158.33	129.28
6	255.00	127.73
7	276.67	128.03
8	297.50	127.55
9	320.00	127.48
10	352.50	127.85
11	441.67	127.66
12	472.50	128.10
13	495.00	128.05

Comment:

Weir Cross Section: XS1677-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	130.43
1	4.17	130.45
2	20.83	130.30
3	25.00	130.30

Comment:

Weir Cross Section: XS1678-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	131.17
1	14.38	130.85
2	23.13	130.10
3	47.50	131.10
4	75.00	131.00

Comment:

Weir Cross Section: XS1679-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	132.72
1	45.00	132.75
2	63.33	133.04
3	95.00	132.22
4	112.50	132.20
5	145.00	131.10
6	200.00	130.53
7	280.63	130.50
8	305.00	130.03
9	349.17	129.85
10	380.00	130.28
11	395.00	129.93
12	410.00	130.28
13	433.33	129.57
14	460.00	130.08
15	475.00	129.60
16	485.00	129.65
17	520.00	130.25
18	532.86	129.90
19	565.00	129.85
20	615.00	130.18
21	640.00	129.85
22	693.33	130.11
23	770.00	129.25
24	786.67	129.49
25	865.00	128.70
26	927.50	128.95
27	945.00	128.73
28	960.00	129.08
29	968.00	128.72

Order	Station [ft]	Elevation [ft]
30	982.50	129.10
31	1005.00	128.75
32	1021.67	128.99
33	1050.00	128.73
34	1062.50	129.00
35	1115.00	128.78
36	1122.50	129.15
37	1185.00	128.40
38	1225.00	128.18
39	1240.00	128.40
40	1275.00	127.50
41	1301.25	127.64
42	1313.00	127.09
43	1340.00	126.53
44	1370.00	127.05
45	1390.00	126.60
46	1421.67	126.90
47	1445.00	126.73
48	1471.67	125.98
49	1487.50	125.90
50	1500.00	126.20
51	1510.00	125.80
52	1525.00	125.75
53	1543.33	126.10
54	1577.50	125.80
55	1595.00	126.08
56	1620.00	127.65
57	1631.67	128.06
58	1667.50	127.80
59	1685.00	128.23
60	1728.33	128.48
61	1752.50	129.35
62	1765.00	129.03
63	1785.00	129.08
64	1850.00	129.70
65	1885.00	130.43

Comment:

Weir Cross Section: XS1680-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	131.00

Order	Station [ft]	Elevation [ft]
1	10.38	131.34
2	39.49	130.70
3	58.25	131.15
4	68.86	130.72
5	122.56	130.35
6	148.40	129.80
7	171.88	130.30
8	193.12	129.50
9	253.38	128.40
10	285.89	128.36
11	303.34	128.72
12	319.94	128.31
13	344.50	129.73
14	364.23	128.28
15	384.43	127.85
16	402.27	127.91
17	446.28	128.76
18	463.77	129.45
19	476.92	129.32
20	491.63	130.11
21	508.22	129.26
22	533.62	130.19
23	558.37	130.24
24	594.08	130.96
25	620.93	130.55
26	633.24	130.78
27	644.36	131.51
28	649.54	131.20
29	698.22	131.05
30	721.59	131.34
31	750.93	131.06
32	762.78	131.44
33	773.48	131.06
34	847.62	130.76
35	858.19	131.16
36	873.49	130.66
37	893.00	131.04
38	912.66	130.30
39	967.09	130.10
40	996.51	130.34
41	1015.01	129.96
42	1035.45	130.70
43	1051.12	130.26
44	1085.12	130.30
45	1102.57	130.95
46	1115.40	130.56
47	1157.88	131.03
48	1186.23	131.00
49	1196.11	131.30

Order	Station [ft]	Elevation [ft]
50	1211.19	130.64
51	1290.19	130.71
52	1310.33	130.95
53	1322.42	131.58
54	1350.48	131.21
55	1367.90	131.80
56	1386.81	130.93
57	1403.28	131.87
58	1414.09	131.74
59	1428.49	132.14
60	1444.13	131.61
61	1474.00	131.42
62	1497.03	132.53
63	1520.77	131.80
64	1536.35	132.29
65	1544.30	132.00
66	1567.72	132.12
67	1592.93	132.73

Comment:

Weir Cross Section: XS1682-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	131.30
1	17.50	131.40
2	21.25	131.17
3	25.00	131.17

Comment:

Weir Cross Section: XS1683-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	130.18
1	20.00	130.15
2	181.67	130.58
3	205.00	130.58

Comment:

Weir Cross Section: XS1684-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	130.58
1	35.00	130.43
2	635.00	131.60
3	720.00	131.55

Comment:

Weir Cross Section: XS1686-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	132.45
1	15.00	132.22
2	45.00	132.25
3	57.50	132.65
4	70.00	132.37
5	72.50	132.65
6	130.00	132.40
7	139.00	132.74
8	185.00	132.52
9	194.00	132.78
10	270.00	132.65
11	272.50	132.90
12	412.50	133.10
13	470.00	132.82
14	552.50	133.30
15	610.00	133.12
16	650.00	133.42
17	655.00	133.12
18	685.00	133.50
19	690.00	133.47

Comment:

Weir Cross Section: XS1688-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	132.85
1	12.50	133.30
2	30.00	132.90
3	53.33	133.24
4	57.92	133.17
5	76.25	131.87
6	90.00	132.52
7	92.50	133.00
8	95.00	132.60
9	115.00	131.60
10	117.50	131.95
11	137.50	132.10
12	155.00	131.77
13	179.38	132.32
14	210.00	132.17
15	220.00	132.45
16	252.00	132.06
17	275.00	132.75
18	316.67	131.92
19	334.17	132.43
20	355.00	131.85
21	372.50	132.55
22	380.00	132.22
23	382.50	132.55
24	385.00	132.07
25	395.00	131.67
26	405.00	131.85
27	420.00	131.57
28	430.00	132.00
29	440.00	131.32
30	442.50	131.55
31	450.00	131.12
32	457.50	131.60
33	470.00	131.65
34	475.00	132.15
35	482.50	132.20
36	495.00	131.17
37	500.00	131.05
38	525.00	131.62
39	547.50	131.55
40	566.67	130.73
41	582.50	130.55
42	596.67	131.03
43	620.00	130.65

Order	Station [ft]	Elevation [ft]
44	660.00	131.45
45	685.00	131.12
46	710.00	131.35
47	723.33	131.66
48	726.67	132.09
49	734.00	132.35
50	750.00	132.22
51	759.17	132.62
52	775.83	132.53
53	790.00	131.92
54	833.33	132.04
55	890.00	131.30
56	901.67	131.51
57	920.00	130.68
58	930.00	130.55
59	932.50	130.95
60	935.00	130.65
61	945.00	131.12
62	955.00	132.25
63	965.00	130.60
64	970.00	130.93

Comment:

Weir Cross Section: XS1689-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	132.10
1	45.62	131.77
2	85.62	132.12
3	100.62	131.82
4	128.12	132.35
5	185.62	132.17
6	188.12	132.50
7	195.62	132.55
8	215.62	132.15
9	225.62	132.45

Comment:

Weir Cross Section: XS1690-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	130.93
1	4.44	130.73
2	13.33	126.94
3	22.22	131.63
4	40.00	132.10

Comment:

Weir Cross Section: XS1691-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	118.90
1	95.00	118.52
2	215.00	119.02
3	220.00	118.97

Comment:

Weir Cross Section: XS1692-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	118.98
1	14.85	119.08
2	34.22	118.56
3	57.35	118.59
4	131.38	117.25
5	170.92	116.92
6	182.45	117.29
7	209.19	116.85
8	214.01	116.85
9	238.50	117.20
10	275.02	116.92
11	354.31	117.50

Comment:

Weir Cross Section: XS1693-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	117.50
1	50.98	117.60
2	73.78	117.20
3	91.57	117.40
4	123.05	116.86
5	290.92	116.50
6	293.36	116.50
7	354.28	117.30
8	372.17	117.23
9	381.72	117.57
10	458.85	118.23
11	465.68	118.00
12	491.83	118.17
13	507.97	118.69
14	569.03	119.15
15	572.22	119.13

Comment:

Weir Cross Section: XS1694-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	117.82
1	79.00	117.40
2	87.00	117.40
3	245.00	118.22
4	337.50	118.30
5	410.00	118.90

Comment:

Weir Cross Section: XS1695-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	119.13
1	33.03	118.80
2	125.67	119.10
3	211.09	117.64
4	243.84	116.50
5	271.72	117.29
6	292.74	118.41
7	345.74	119.19
8	386.75	119.40
9	403.95	118.67
10	477.98	117.86
11	584.14	119.21
12	628.10	117.81
13	650.95	119.00

Comment:

Weir Cross Section: XS1696-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	119.00
1	132.50	119.25
2	305.00	118.92
3	315.00	118.92

Comment:

Weir Cross Section: XS1697-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	118.92
1	2.50	118.95
2	35.00	118.15

Order	Station [ft]	Elevation [ft]
3	132.50	118.95
4	170.00	118.10
5	250.00	118.67
6	311.67	118.12
7	380.00	118.30
8	485.00	117.77
9	500.00	117.82

Comment:

Weir Cross Section: XS1698-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	121.30
1	41.43	121.64
2	138.75	121.47
3	170.00	120.85
4	214.38	120.72
5	231.88	119.88
6	300.00	119.00
7	315.00	119.32
8	332.50	118.95
9	382.50	119.60
10	488.00	118.87
11	522.50	119.25
12	590.00	118.87
13	675.00	118.80
14	780.00	118.97

Comment:

Weir Cross Section: XS1699-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	122.45
1	8.33	122.54
2	20.00	122.45
3	35.00	121.87

Order	Station [ft]	Elevation [ft]
4	80.00	121.80
5	125.00	121.15
6	175.00	120.90
7	230.00	120.85
8	290.00	121.30

Comment:

Weir Cross Section: XS1700-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	118.82
1	135.00	118.50
2	195.00	118.67
3	290.00	120.15
4	320.00	121.02
5	365.00	121.70
6	405.00	121.95
7	420.00	122.40
8	443.75	122.49
9	455.00	122.45

Comment:

Weir Cross Section: XS1701-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	118.22
1	150.00	118.87
2	165.00	118.82

Comment:

Weir Cross Section: XS1702-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	118.90
1	10.00	118.95
2	128.00	118.59
3	181.67	117.91
4	245.00	117.55
5	333.00	117.75
6	390.00	118.22

Comment:

Weir Cross Section: XS1703-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	138.82
1	8.37	138.81
2	45.50	137.48
3	62.42	137.26
4	91.67	135.94
5	107.46	135.72
6	122.49	134.91
7	144.38	135.08
8	176.98	134.30
9	216.27	135.04
10	233.89	134.49
11	283.07	135.00
12	308.53	134.46
13	326.17	134.79
14	365.91	134.70
15	388.92	134.99
16	408.58	134.29
17	409.27	134.29
18	458.28	135.40
19	472.39	135.48
20	485.19	135.05
21	504.53	135.48

Comment:

Weir Cross Section: XS1704-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	135.47
1	55.00	134.32
2	71.67	135.26
3	80.00	135.42
4	121.50	134.80
5	161.25	135.62
6	200.00	135.17
7	360.00	135.72
8	420.00	135.67
9	430.00	135.37
10	465.00	136.05

Comment:

Weir Cross Section: XS1705-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	138.57
1	15.00	138.87
2	20.00	138.82

Comment:

Weir Cross Section: XS1706-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	136.05
1	20.21	135.59
2	92.14	135.64
3	113.44	134.60
4	130.60	135.14
5	150.70	134.81
6	164.84	135.33

Order	Station [ft]	Elevation [ft]
7	185.61	134.50
8	202.15	135.65
9	220.34	134.77
10	240.10	134.73
11	246.96	135.19
12	275.58	134.80
13	299.95	135.26
14	312.43	134.67
15	334.27	134.49
16	445.44	135.54
17	582.83	138.57

Comment:

Weir Cross Section: XS1707-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	129.70
1	28.33	129.93
2	85.00	129.53
3	115.00	129.90
4	175.00	129.90
5	193.75	130.40
6	330.00	130.28
7	362.50	130.75
8	380.00	130.63
9	398.33	131.23
10	405.00	131.07
11	420.00	131.55
12	490.00	132.50
13	545.00	133.00
14	563.00	132.70
15	610.00	133.07
16	626.67	133.58
17	640.00	133.50

Comment:

Weir Cross Section: XS1708-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	129.73
1	5.00	129.70
2	42.50	130.25
3	60.00	129.85
4	105.00	130.20

Comment:

Weir Cross Section: XS1709-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	134.35
1	2.50	134.40
2	105.00	132.52
3	134.17	131.30
4	160.00	131.03
5	175.00	130.25
6	195.00	129.80
7	250.00	129.25
8	346.67	128.91
9	390.00	129.38
10	400.00	129.13
11	436.67	129.48
12	495.00	129.50
13	626.25	128.61
14	690.00	129.20
15	706.25	129.06
16	732.50	129.55
17	760.00	129.50
18	785.00	129.93
19	810.00	129.73

Comment:

Weir Cross Section: XS1710-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	133.50
1	25.00	132.82
2	60.00	132.75
3	85.00	131.70
4	107.50	131.75
5	132.50	130.70
6	148.75	131.31
7	187.50	131.05
8	205.00	131.62
9	218.75	131.55
10	250.00	132.07
11	260.00	132.65
12	340.00	134.35

Comment:

Weir Cross Section: XS1711-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	130.03
1	20.00	129.50
2	40.00	129.58
3	65.00	129.08
4	102.50	129.20
5	125.00	128.78

Comment:

Weir Cross Section: XS1712-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	130.33
1	25.00	130.03

Comment:

Weir Cross Section: XS1713-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	124.05
1	15.00	123.73
2	57.50	123.60
3	100.00	124.13
4	120.00	123.88
5	140.00	124.45
6	148.33	124.39
7	155.00	123.98
8	182.50	123.90
9	206.67	124.45
10	230.00	123.85
11	272.50	123.85
12	309.00	122.94
13	313.00	122.92
14	325.00	123.55
15	360.00	123.05
16	367.50	123.15
17	383.33	124.00
18	427.50	124.15
19	447.86	123.81
20	526.67	125.26
21	560.00	125.38
22	575.00	125.93
23	595.00	126.13

Comment:

Weir Cross Section: XS1714-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	126.55
1	30.00	126.48
2	48.33	126.83
3	70.00	126.18
4	87.50	126.55
5	107.50	126.00
6	167.50	125.55
7	195.00	124.98

Order	Station [ft]	Elevation [ft]
8	225.00	123.33
9	233.75	123.25
10	241.25	123.55
11	265.00	123.50
12	296.25	124.43
13	325.00	124.33
14	360.00	123.75
15	382.50	124.15
16	450.00	123.15
17	464.38	123.51
18	490.63	122.82
19	497.50	123.10
20	520.00	123.08
21	567.50	123.70
22	600.00	123.63
23	630.00	124.20

Comment:

Weir Cross Section: XS1715-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	126.13
1	29.44	126.24
2	63.41	125.71
3	80.36	126.04
4	108.28	125.52
5	126.32	124.81
6	159.99	124.50
7	183.55	124.55
8	192.49	125.09
9	206.56	124.35
10	219.53	124.10
11	249.00	125.49
12	263.21	125.33
13	270.87	124.66
14	281.25	124.26
15	315.17	124.80
16	342.22	124.01
17	387.22	123.30
18	403.08	124.06
19	426.52	122.95
20	444.23	123.45

Order	Station [ft]	Elevation [ft]
21	466.26	122.96
22	519.97	124.25
23	541.69	123.77
24	573.46	123.90
25	583.66	123.42
26	588.46	122.87
27	605.20	124.69
28	619.52	125.74
29	640.99	126.30
30	653.29	127.23
31	675.26	128.10
32	697.00	127.48
33	709.95	127.70
34	723.26	127.37
35	752.26	127.50
36	766.09	127.99
37	787.39	127.97
38	802.11	128.30
39	871.60	128.30
40	888.18	128.82
41	918.93	128.87
42	933.08	129.53
43	954.44	129.50
44	964.99	130.31
45	968.52	130.42
46	972.06	130.32

Comment:

Weir Cross Section: XS1716-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	124.20
1	25.00	123.88
2	45.00	124.10

Comment:

Weir Cross Section: XS1717-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	142.80
1	75.00	141.90
2	112.50	142.00
3	130.00	141.35
4	175.00	141.50
5	200.00	140.95
6	250.00	140.55
7	298.00	140.41
8	320.00	140.50
9	340.00	140.65
10	378.33	141.65
11	388.33	141.58
12	400.00	142.10
13	435.00	142.25
14	490.00	143.93
15	522.50	144.25
16	552.50	145.45
17	590.00	145.88

Comment:

Weir Cross Section: XS1718-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	143.60
1	37.50	143.45
2	65.00	143.93
3	80.00	143.33
4	125.00	142.80

Comment:

Weir Cross Section: XS1719-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	145.88

Order	Station [ft]	Elevation [ft]
1	40.00	146.13
2	85.00	146.95
3	121.67	147.01
4	170.00	147.77
5	205.56	148.81
6	210.00	148.80

Comment:

Weir Cross Section: XS1720-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	142.73
1	30.00	143.00
2	80.00	142.18
3	113.75	142.84
4	152.50	144.30
5	230.00	145.68
6	257.50	145.75
7	272.50	145.00
8	295.00	144.98

Comment:

Weir Cross Section: XS1721-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	143.15
1	17.50	143.15
2	40.00	142.63
3	67.50	143.20
4	90.00	142.33

Comment:

Weir Cross Section: XS1722-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	142.33
1	52.50	141.75
2	80.00	140.90
3	105.00	140.80
4	122.00	140.36
5	170.00	140.28
6	217.50	140.60
7	245.00	140.25
8	257.50	140.60
9	280.00	140.55
10	292.00	141.46
11	349.17	141.88
12	357.50	141.55
13	370.00	141.95
14	466.25	142.99
15	490.00	143.65
16	512.50	143.35
17	520.00	143.60

Comment:

Weir Cross Section: XS1723-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	148.80
1	20.00	148.30
2	35.00	148.40
3	72.50	147.30
4	95.00	147.08
5	137.50	145.85
6	160.00	145.55
7	173.33	144.88
8	190.00	142.90
9	208.33	142.43
10	215.00	142.73

Comment:

Weir Cross Section: XS1724-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	144.98
1	20.00	144.45
2	55.00	144.20
3	63.33	143.83
4	71.67	144.08
5	95.00	143.43
6	118.75	143.35
7	131.88	142.43
8	145.00	142.50
9	182.50	141.80
10	210.00	140.50
11	243.00	139.81
12	350.00	141.15
13	405.00	141.35
14	435.00	141.98
15	471.11	141.93
16	535.00	143.20
17	555.00	143.15

Comment:

Weir Cross Section: XS1725-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	144.80
1	2.50	144.85
2	95.00	142.75
3	185.00	142.30
4	200.00	142.63
5	225.00	142.28
6	291.25	142.14
7	406.67	140.42
8	410.83	140.40
9	461.43	140.42
10	540.00	141.70
11	592.50	142.00
12	615.00	141.70
13	646.67	141.93

Order	Station [ft]	Elevation [ft]
14	660.00	141.50
15	725.00	141.15

Comment:

Weir Cross Section: XS1726-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	140.03
1	13.49	140.15
2	58.84	139.50
3	109.08	139.54
4	173.53	139.03
5	188.22	139.48
6	207.60	138.71
7	221.80	138.50
8	233.52	138.73
9	265.05	137.75
10	294.11	138.47
11	328.16	138.52
12	341.91	139.05
13	368.12	138.50
14	387.74	138.71
15	400.09	139.43
16	425.56	138.71
17	472.54	139.68
18	490.91	139.46
19	501.09	139.84
20	521.27	139.07
21	540.73	139.88
22	555.03	139.51
23	571.51	139.98
24	638.15	140.58
25	684.25	140.36
26	709.42	140.69
27	740.72	140.21
28	756.70	140.63
29	783.54	140.75
30	808.81	140.36
31	828.96	140.84
32	862.03	140.25
33	918.52	140.58
34	949.20	140.18

Order	Station [ft]	Elevation [ft]
35	987.73	140.54
36	997.97	140.11
37	1008.61	140.10
38	1067.10	140.84
39	1115.02	140.85

Comment:

Weir Cross Section: XS1727-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	140.85
1	17.03	140.26
2	57.26	140.84
3	67.57	141.30
4	84.53	140.74
5	115.56	140.49
6	165.37	141.05
7	208.70	140.89
8	236.56	141.15
9	258.10	140.55
10	266.92	141.04
11	287.15	141.16
12	303.07	141.95
13	341.51	142.31
14	354.60	142.06
15	391.04	142.15
16	481.48	141.20
17	525.67	141.88
18	552.56	141.66
19	639.95	142.50
20	656.69	142.33
21	682.25	142.67
22	697.66	143.25
23	716.05	143.21
24	762.86	144.30
25	810.22	143.82
26	866.95	142.44
27	880.09	142.95
28	901.77	142.15
29	911.07	142.20
30	930.71	143.05
31	943.75	142.90

Order	Station [ft]	Elevation [ft]
32	954.87	143.34
33	962.63	143.06
34	1036.27	144.30

Comment:

Weir Cross Section: XS1728-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	143.68
1	7.50	143.30
2	79.00	142.03
3	95.00	141.38
4	118.33	140.97
5	135.00	140.23
6	165.00	140.40
7	190.00	140.13
8	223.75	140.75
9	265.00	140.45
10	325.00	142.50
11	402.50	144.05
12	415.00	144.65
13	436.67	144.85
14	440.00	144.80

Comment:

Weir Cross Section: XS1729-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	141.15
1	5.00	141.15
2	52.50	140.00
3	80.00	139.80
4	100.00	139.75
5	117.50	140.15
6	165.00	139.93
7	200.00	140.45

Order	Station [ft]	Elevation [ft]
8	226.67	140.25
9	241.67	140.47
10	260.00	140.05
11	290.00	140.08
12	328.75	139.50
13	395.00	139.08
14	450.00	139.40
15	477.50	139.90
16	527.50	139.85
17	545.00	140.23
18	650.00	139.28
19	665.00	139.63
20	678.00	139.46
21	807.50	140.45
22	897.50	139.60
23	948.75	139.58
24	960.00	139.20
25	995.00	139.15
26	1100.00	140.45
27	1190.00	140.03

Comment:

Weir Cross Section: XS1730-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	144.30
1	45.00	143.88
2	65.00	143.38
3	117.50	142.85
4	172.50	142.80
5	185.00	142.45
6	195.00	142.78
7	216.67	142.60
8	263.33	142.93
9	295.00	142.80
10	307.50	142.25
11	500.83	142.62
12	570.00	141.90
13	722.50	142.90
14	735.00	142.58
15	785.00	142.55
16	815.00	141.85

Order	Station [ft]	Elevation [ft]
17	832.50	142.60
18	860.00	143.08
19	877.50	142.30
20	888.33	142.35
21	902.50	142.95
22	917.50	142.35
23	945.00	142.80
24	965.00	142.28
25	991.25	142.95
26	1027.50	142.65
27	1045.00	142.18
28	1070.00	142.75
29	1085.00	142.63
30	1097.50	142.95
31	1130.00	141.40
32	1145.00	141.30
33	1166.67	141.59
34	1185.00	141.45
35	1215.00	142.65
36	1227.50	142.65
37	1231.25	142.95
38	1245.00	142.75
39	1283.33	143.82
40	1290.00	143.43
41	1310.00	143.68

Comment:

Weir Cross Section: XS1731-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	142.40
1	20.00	142.73
2	35.00	142.50
3	75.00	142.73
4	90.00	143.13
5	110.00	142.90
6	143.33	143.49
7	192.50	142.50
8	220.00	142.45
9	240.00	141.83
10	325.00	141.60
11	350.00	141.25

Order	Station [ft]	Elevation [ft]
12	365.00	141.43
13	375.00	141.13
14	390.00	141.35
15	428.33	140.70
16	435.00	140.68
17	456.67	140.89
18	490.00	140.68
19	508.33	141.29
20	565.00	141.75
21	590.00	141.40

Comment:

Weir Cross Section: XS1732-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	146.00
1	5.00	146.00
2	25.00	145.90
3	73.33	144.94
4	97.50	144.80
5	120.00	143.68
6	170.00	143.33
7	178.57	142.70
8	187.14	141.27
9	191.43	140.93
10	223.33	141.26
11	240.00	142.40

Comment:

Weir Cross Section: XS1733-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	140.90
1	42.88	140.84
2	88.51	140.34
3	102.97	139.90

Order	Station [ft]	Elevation [ft]
4	115.28	140.13
5	155.53	139.75
6	174.52	139.26
7	192.81	140.02
8	206.27	139.36
9	236.05	139.07
10	238.58	139.07
11	264.65	139.51
12	274.90	140.25
13	291.66	139.93
14	320.64	140.84
15	340.11	140.70
16	352.00	141.20
17	370.68	140.81
18	445.96	142.34
19	448.36	142.32

Comment:

Weir Cross Section: XS1734-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	142.33
1	16.00	141.56
2	20.00	141.45
3	30.00	141.48
4	45.00	141.85
5	57.86	143.20
6	77.50	143.40
7	85.00	143.10
8	108.00	143.06
9	135.00	143.83
10	180.00	144.43
11	195.00	144.30
12	207.50	144.85
13	246.67	145.63
14	305.00	146.00

Comment:

Weir Cross Section: XS1735-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	141.40
1	55.00	141.33
2	85.00	142.25
3	95.00	141.80
4	100.00	141.10
5	133.33	141.28
6	175.00	140.73
7	210.00	140.90

Comment:

Weir Cross Section: XS1736-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	143.43
1	27.50	143.70
2	85.00	143.13
3	107.50	143.30
4	130.00	142.28
5	152.50	142.15
6	170.00	140.95
7	175.00	140.90
8	180.00	141.05
9	190.00	141.60

Comment:

Weir Cross Section: XS1737-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	141.88
1	21.67	141.53
2	35.00	141.65
3	60.00	141.05

Order	Station [ft]	Elevation [ft]
4	80.00	141.15
5	132.50	139.95
6	157.50	140.00
7	170.00	139.48
8	195.00	139.35
9	200.00	139.35
10	230.00	139.83
11	260.00	139.37
12	282.50	139.65
13	308.33	139.42
14	330.00	139.95
15	380.00	139.48
16	442.50	139.90
17	466.67	139.45
18	545.00	140.58
19	578.33	141.46
20	635.00	141.93

Comment:

Weir Cross Section: XS1738-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	141.60
1	7.75	141.85
2	14.53	141.47
3	41.67	142.19
4	64.56	141.73
5	77.46	141.96
6	130.85	140.66
7	143.07	140.89
8	180.65	140.01
9	250.09	139.57
10	283.82	140.28
11	311.63	139.80
12	355.16	140.08
13	391.03	142.38
14	409.57	142.05
15	422.31	142.48
16	423.53	142.46
17	494.95	140.72
18	519.03	140.93
19	541.88	140.45

Order	Station [ft]	Elevation [ft]
20	580.36	140.92
21	597.78	141.73
22	608.16	141.65
23	626.00	140.44
24	644.56	140.49
25	654.36	141.11
26	667.17	140.55
27	724.32	140.91
28	738.76	140.42
29	759.85	142.43
30	783.72	141.61
31	800.85	142.14
32	823.05	142.07

Comment:

Weir Cross Section: XS1739-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	142.08
1	57.14	141.66
2	80.00	141.80
3	107.50	141.45
4	120.00	140.98
5	165.00	141.10
6	183.75	141.49
7	224.29	141.28
8	232.86	140.89
9	237.14	140.21
10	241.43	140.03
11	325.00	140.93
12	342.86	140.51
13	370.00	141.15
14	395.00	140.53
15	412.50	140.75
16	502.50	140.35
17	544.17	139.98
18	565.00	139.48
19	612.50	139.85
20	625.00	139.58
21	680.00	139.70
22	715.00	140.40
23	731.67	140.09

Order	Station [ft]	Elevation [ft]
24	752.50	140.75
25	768.00	140.32
26	817.50	140.85
27	835.00	140.73
28	855.00	141.23
29	872.86	141.21
30	895.00	141.75
31	928.33	141.78
32	941.67	142.18
33	945.00	142.18
34	970.00	141.88

Comment:

Weir Cross Section: XS1740-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	141.93
1	23.33	141.83
2	110.00	139.55
3	137.50	139.45
4	155.00	138.77
5	200.00	139.75
6	225.00	139.70
7	252.50	140.25
8	260.00	140.25
9	275.00	139.43
10	300.00	140.08
11	310.00	140.05
12	317.50	139.65
13	335.00	139.88
14	360.00	139.63
15	380.00	139.83
16	391.25	140.28
17	415.00	139.78
18	432.50	140.15
19	480.00	139.78
20	503.33	140.19
21	540.00	139.63
22	575.00	140.08
23	600.00	139.98
24	707.50	141.60
25	775.00	142.18

Order	Station [ft]	Elevation [ft]
26	840.00	143.33
27	880.00	143.43

Comment:

Weir Cross Section: XS1741-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	128.90
1	35.00	128.30
2	70.00	128.38
3	94.00	127.98
4	115.00	128.53
5	139.00	128.06
6	170.00	128.75
7	218.33	128.56
8	235.00	129.00
9	267.50	127.80
10	283.75	128.05
11	295.00	129.15
12	323.00	128.70
13	342.50	128.85
14	390.00	128.28
15	422.50	128.40
16	495.00	127.73
17	530.00	127.85
18	570.00	127.43
19	690.00	127.28
20	780.00	126.40
21	795.00	125.75
22	825.00	125.68
23	843.33	125.20
24	865.00	125.38
25	895.00	124.93
26	910.00	124.95

Comment:

Weir Cross Section: XS1742-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	123.78
1	10.00	123.55
2	57.50	123.65
3	95.00	124.25
4	165.00	122.88
5	170.00	122.88
6	186.00	124.04
7	207.00	124.44
8	245.00	123.75
9	285.00	123.58
10	295.00	123.23
11	307.50	123.35
12	320.00	123.90
13	339.29	123.95
14	360.71	124.80
15	395.00	124.93
16	427.50	125.65
17	445.00	125.73
18	475.00	125.70
19	500.00	125.20
20	542.50	125.15
21	565.00	124.68
22	610.00	124.60
23	625.00	124.98
24	645.00	124.93
25	743.75	126.13
26	765.00	127.20
27	822.50	127.55
28	825.00	127.48

Comment:

Weir Cross Section: XS1743-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	128.13
1	16.25	128.60
2	36.25	128.15
3	70.00	128.58
4	90.00	128.38
5	140.00	128.68

Order	Station [ft]	Elevation [ft]
6	165.00	129.08
7	177.50	128.75
8	201.67	129.18
9	218.33	129.03
10	260.00	129.55
11	295.00	130.50
12	340.00	131.15
13	360.00	132.17
14	373.75	132.40
15	385.00	132.97
16	425.00	133.07
17	450.00	133.50

Comment:

Weir Cross Section: XS1744-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	129.38
1	5.00	129.38
2	100.00	128.30
3	145.00	128.23
4	160.00	127.78
5	245.00	128.38
6	280.00	128.08
7	301.88	128.62
8	326.25	128.35
9	341.67	128.63
10	363.33	128.25
11	382.50	128.50
12	430.00	128.03
13	442.50	128.35
14	465.00	128.00
15	480.00	128.13

Comment:

Weir Cross Section: XS1745-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	124.95
1	48.75	124.76
2	72.50	125.05
3	85.00	124.73
4	96.67	124.97
5	210.00	123.35
6	240.00	123.45
7	275.00	122.98
8	325.00	123.48
9	338.13	123.10
10	375.00	123.23
11	397.50	122.90
12	420.00	123.35
13	551.00	123.31
14	600.00	123.78

Comment:

Weir Cross Section: XS1746-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	136.25
1	27.50	136.35
2	42.50	135.60
3	46.67	135.60
4	60.00	136.12
5	70.00	137.00
6	85.00	136.85
7	97.50	137.40
8	115.00	137.05
9	127.86	137.93
10	145.00	137.15
11	170.00	136.65
12	208.75	137.26
13	220.00	136.77
14	235.00	136.67
15	258.57	137.05
16	262.86	137.40
17	282.50	137.85
18	285.00	137.62
19	310.00	137.62
20	325.00	138.05

Order	Station [ft]	Elevation [ft]
21	347.00	137.46
22	363.75	137.94
23	398.57	137.70
24	422.50	138.35
25	455.00	137.60
26	460.00	137.25
27	485.00	137.00
28	490.00	137.22
29	500.00	136.82
30	520.00	137.50
31	525.00	137.12
32	527.50	137.45
33	535.00	137.15
34	548.33	137.87
35	551.67	137.13
36	555.00	136.97
37	575.00	137.57
38	580.00	137.35
39	585.00	137.87

Comment:

Weir Cross Section: XS1747-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	139.20
1	14.00	139.05
2	30.00	139.20

Comment:

Weir Cross Section: XS1748-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	139.20
1	75.00	139.53
2	95.00	138.95
3	175.00	137.80

Order	Station [ft]	Elevation [ft]
4	210.00	137.42
5	245.00	137.67
6	280.00	136.87
7	345.00	136.90
8	365.00	136.57
9	420.00	136.92
10	435.00	136.52
11	450.00	136.60
12	462.50	137.10
13	482.50	136.70
14	496.67	136.76
15	523.75	137.49
16	540.00	136.95
17	585.00	136.80
18	597.00	137.05
19	625.00	136.52
20	695.00	136.37
21	725.00	135.85
22	745.00	136.15
23	775.00	135.82
24	845.00	136.10
25	862.50	135.80
26	902.50	136.25
27	985.00	136.47
28	1081.67	137.62
29	1130.00	137.62
30	1161.25	137.31
31	1178.75	136.49
32	1202.50	136.90
33	1335.00	135.37
34	1395.00	135.67
35	1408.33	135.30
36	1425.00	135.62
37	1464.29	135.51
38	1500.00	134.97
39	1525.00	133.97
40	1550.00	134.60
41	1617.50	134.55
42	1702.50	135.85
43	1726.25	135.66
44	1750.00	136.05
45	1928.75	135.77
46	2002.50	135.35
47	2035.00	135.50

Comment:

Weir Cross Section: XS1749-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	135.50
1	18.28	136.15
2	46.18	136.13
3	72.53	135.20
4	84.59	135.16
5	90.52	135.17
6	118.44	136.80

Comment:

Weir Cross Section: XS1750-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	137.88
1	22.26	135.80
2	51.30	135.90
3	78.21	136.65
4	120.34	135.90
5	189.58	136.02
6	200.27	135.66
7	208.26	136.00
8	221.28	134.97
9	231.64	135.71
10	252.04	135.82

Comment:

Weir Cross Section: XS1751-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	135.82
1	16.92	136.53
2	34.99	135.81

Order	Station [ft]	Elevation [ft]
3	50.41	136.39
4	111.29	135.50
5	126.01	135.83
6	141.96	135.16
7	156.27	135.84
8	172.39	135.65
9	188.33	136.23
10	199.49	135.71
11	223.06	135.60
12	335.28	136.31
13	369.22	136.05
14	381.20	136.55
15	489.77	136.81
16	507.54	137.37
17	525.09	136.96
18	545.82	137.33
19	680.38	137.24
20	743.81	137.96
21	786.59	139.10
22	818.49	139.24
23	820.75	139.20

Comment:

Weir Cross Section: XS1752-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	134.62
1	21.00	135.22
2	57.86	134.20
3	95.00	134.47
4	120.00	133.67
5	150.00	133.87
6	195.00	132.85
7	217.50	133.50
8	235.00	133.52
9	260.00	134.42
10	267.50	134.00
11	305.00	133.57
12	325.00	134.00
13	391.00	134.04
14	400.00	134.20
15	410.00	134.85

Order	Station [ft]	Elevation [ft]
16	442.50	135.40
17	465.00	136.67
18	495.00	137.32
19	515.00	138.42
20	545.00	137.92
21	568.33	138.23
22	590.00	137.77
23	611.67	137.85
24	657.50	136.30
25	676.25	136.46
26	760.00	135.62
27	785.00	135.95
28	797.50	135.60
29	810.00	136.70
30	830.00	136.97
31	840.00	137.45
32	860.00	137.87
33	898.33	138.07
34	913.33	138.68
35	920.00	138.47

Comment:

Weir Cross Section: XS1753-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	133.65
1	13.33	133.60
2	20.00	133.07
3	30.00	133.02
4	50.00	133.90

Comment:

Weir Cross Section: XS1754-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	134.75

Order	Station [ft]	Elevation [ft]
1	35.00	134.82
2	47.00	135.51
3	55.00	135.08
4	82.50	134.85
5	105.00	134.23
6	145.00	134.98
7	170.00	134.60
8	195.00	135.00
9	297.50	135.25
10	335.00	134.38
11	360.00	134.80
12	410.00	134.95
13	428.89	134.54
14	446.67	135.04
15	460.00	134.57
16	475.00	134.63
17	495.00	134.18
18	516.43	134.57
19	530.00	134.23
20	543.50	134.47
21	557.00	134.06
22	582.50	134.40
23	590.00	134.10
24	607.00	134.20
25	635.00	133.73
26	637.50	134.05
27	640.00	133.80
28	687.50	133.75
29	697.50	133.45
30	705.00	133.85
31	715.00	133.30
32	742.50	133.80
33	752.50	133.20
34	782.50	133.85
35	799.00	133.53
36	807.00	133.82
37	820.00	133.15
38	831.25	133.69
39	855.00	133.65
40	857.50	133.95
41	877.50	133.90
42	880.00	133.60
43	905.00	133.65

Comment:

Weir Cross Section: XS1755-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	134.30
1	36.80	133.80
2	54.02	134.54
3	59.37	134.40
4	67.57	133.65
5	84.34	133.61
6	98.74	133.70
7	117.79	134.53

Comment:

Weir Cross Section: XS1756-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	133.90
1	14.67	134.99
2	24.62	134.87
3	48.00	133.60
4	73.17	134.60
5	85.69	134.62
6	103.48	133.90
7	120.30	134.87
8	172.59	133.70
9	188.28	134.21
10	199.71	133.62
11	221.34	133.92
12	271.78	133.19
13	296.32	134.43
14	318.24	132.97
15	356.33	133.48
16	366.29	130.35
17	377.31	132.35
18	406.94	133.87
19	433.69	134.13
20	442.37	134.92
21	455.54	134.94
22	491.76	132.83
23	522.71	133.84

Order	Station [ft]	Elevation [ft]
24	544.88	133.18
25	563.32	134.19
26	599.03	132.90
27	614.17	133.62
28	641.30	133.71
29	654.93	134.51
30	670.65	133.98
31	700.94	134.97
32	750.16	134.63

Comment:

Weir Cross Section: XS1757-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	138.47
1	10.00	138.52
2	22.86	137.51
3	35.71	138.01
4	95.00	137.77
5	120.00	137.32
6	141.67	136.38
7	157.50	136.65
8	190.00	136.27
9	212.50	136.85
10	225.00	136.70
11	292.50	137.85
12	317.50	138.55
13	440.00	139.42
14	465.00	139.02
15	503.33	139.13
16	511.67	138.84
17	541.67	138.90
18	580.00	138.45
19	595.00	137.70
20	637.50	137.05
21	672.50	136.90
22	691.25	136.30
23	710.00	136.57
24	750.00	136.52
25	760.00	136.22
26	825.00	136.70
27	840.00	137.47

Order	Station [ft]	Elevation [ft]
28	865.00	137.70
29	877.50	138.35
30	930.00	139.07
31	976.25	139.14
32	995.00	139.70

Comment:

Weir Cross Section: XS1758-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	139.70
1	2.50	139.75
2	7.50	139.70
3	41.43	138.13
4	77.50	139.00
5	125.00	138.35
6	175.00	139.00
7	186.25	139.44
8	210.00	139.30

Comment:

Weir Cross Section: XS1759-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	136.10
1	10.00	135.97
2	247.00	136.79
3	290.00	136.67
4	327.86	137.00
5	375.00	136.90
6	427.50	137.30
7	442.50	137.10
8	542.50	137.50
9	570.00	137.42

Comment:

Weir Cross Section: XS1762-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	138.22
1	10.00	138.20
2	15.00	137.87

Comment:

Weir Cross Section: XS1763-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	141.85
1	17.50	142.05
2	45.00	141.93
3	95.00	141.20
4	105.00	140.68
5	125.00	140.28
6	185.00	139.58
7	210.00	139.00
8	232.50	139.05
9	267.50	138.55
10	303.00	138.41
11	342.50	138.70
12	385.00	138.07
13	430.00	138.60
14	462.50	137.80
15	551.67	138.24
16	562.50	138.00
17	580.00	138.45
18	590.00	138.22

Comment:

Weir Cross Section: XS1764-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	139.17
1	20.00	139.23
2	32.50	138.90
3	50.00	139.25
4	65.00	139.17
5	236.25	137.62
6	302.50	137.80
7	326.67	138.17
8	420.00	138.30
9	455.00	138.70
10	493.33	138.17
11	515.00	138.37
12	527.50	138.85
13	575.00	138.17
14	585.00	138.37
15	600.00	137.82
16	627.00	137.91
17	710.00	139.12
18	767.50	141.45
19	788.75	141.38
20	830.00	141.85

Comment:

Weir Cross Section: XS1765-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	139.45
1	58.33	139.18
2	100.00	138.32
3	138.33	138.21
4	145.00	137.95
5	262.50	137.50
6	308.75	138.10
7	340.00	137.95
8	370.00	138.55
9	415.00	138.10
10	475.00	138.40
11	500.00	138.17
12	530.00	138.47
13	575.00	137.97
14	600.00	138.25
15	675.00	138.10

Order	Station [ft]	Elevation [ft]
16	731.88	138.58
17	757.50	137.95
18	768.75	138.12
19	827.00	137.51
20	850.00	137.47
21	880.00	137.47
22	902.50	138.00
23	915.00	137.55
24	935.00	137.67
25	985.00	138.72
26	1022.50	138.40
27	1045.00	138.90
28	1057.50	138.75
29	1080.00	139.12
30	1165.00	139.15
31	1190.00	139.75
32	1231.67	139.08
33	1245.00	139.20

Comment:

Weir Cross Section: XS1766-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	138.23
1	66.12	137.70
2	138.05	138.00
3	185.28	137.34
4	201.11	138.05
5	241.77	137.79
6	259.47	138.24
7	291.51	138.00
8	340.04	138.58
9	364.67	138.00
10	482.17	137.35
11	503.72	137.85
12	575.00	138.20

Comment:

Weir Cross Section: XS1767-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	139.20
1	82.50	139.45
2	140.00	139.08
3	186.67	138.12
4	236.67	137.99
5	253.33	137.16
6	296.67	137.35
7	388.33	138.45
8	412.50	138.30
9	420.00	138.82
10	465.00	139.17

Comment:

Weir Cross Section: XS1768-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	138.20
1	10.00	138.05
2	35.00	138.20
3	45.00	138.52
4	83.33	138.21
5	150.00	139.10
6	195.00	139.28
7	205.00	139.63
8	235.00	139.42
9	262.50	139.90
10	310.00	139.45

Comment:

Weir Cross Section: XS1769-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	139.18
1	49.48	138.76
2	62.80	139.55
3	108.15	139.85
4	111.01	139.85
5	160.66	139.11
6	179.19	139.68
7	188.90	139.19
8	212.07	138.70
9	247.37	139.19
10	259.33	138.70
11	280.32	139.38
12	300.58	139.06
13	331.64	139.44
14	354.06	138.91
15	375.39	138.80
16	446.17	139.34
17	478.72	139.07
18	492.64	139.45

Comment:

Weir Cross Section: XS1770-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	138.95
1	77.26	138.11
2	357.19	140.40
3	359.58	140.38

Comment:

Weir Cross Section: XS1771-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	139.90
1	65.80	138.63
2	151.76	138.21

Order	Station [ft]	Elevation [ft]
3	175.80	138.59
4	194.09	138.16
5	242.83	138.30
6	284.35	139.54
7	363.37	140.20
8	367.77	140.20
9	513.95	138.88
10	527.21	139.32
11	547.11	138.75
12	558.68	139.07
13	626.59	138.90
14	650.22	139.49
15	723.14	139.14
16	730.82	138.65
17	748.13	138.95

Comment:

Weir Cross Section: XS1772-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	141.05
1	5.00	141.05
2	30.00	140.83
3	42.00	140.41
4	87.50	140.15
5	100.00	139.65
6	135.00	139.25
7	152.50	139.50
8	230.00	139.48
9	270.00	139.10
10	285.00	139.53
11	310.00	138.97
12	352.00	138.71
13	372.50	139.05
14	416.25	138.96
15	452.86	139.54
16	461.43	139.24
17	480.00	139.80
18	505.00	139.13
19	583.00	138.82
20	595.00	139.25
21	610.00	138.87

Order	Station [ft]	Elevation [ft]
22	622.50	139.10
23	647.50	138.80
24	681.25	139.34
25	695.00	139.17

Comment:

Weir Cross Section: XS1773-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	140.38
1	87.50	139.70
2	130.00	139.70
3	200.00	140.18
4	212.50	140.60
5	225.00	140.45
6	255.00	141.10
7	267.50	141.15
8	310.00	141.05

Comment:

Weir Cross Section: XS1774-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	141.98
1	30.00	141.35
2	70.00	141.25
3	80.00	140.78
4	110.00	140.58
5	255.00	141.45

Comment:

Weir Cross Section: XS1775-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	141.45
1	2.39	141.53
2	6.23	141.42
3	15.76	140.79
4	34.56	141.05
5	62.11	140.86
6	73.30	140.40
7	97.55	140.56
8	150.08	139.47
9	180.80	139.60
10	189.46	139.91
11	206.40	139.56
12	211.00	139.20
13	224.49	139.31
14	272.30	138.31
15	294.49	138.43
16	347.11	137.46
17	418.60	138.45
18	435.56	137.96
19	441.22	138.58
20	461.90	138.64
21	475.43	139.36
22	499.78	139.21
23	533.94	139.90

Comment:

Weir Cross Section: XS1776-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	139.45
1	19.46	139.89
2	62.30	138.80
3	112.14	139.10
4	127.69	138.60
5	151.64	138.89
6	158.23	138.46
7	181.71	138.94
8	199.33	138.16

Order	Station [ft]	Elevation [ft]
9	212.91	138.39
10	225.93	137.97
11	245.58	138.15
12	252.68	138.50
13	279.22	138.56
14	290.43	138.29
15	334.69	139.48
16	389.54	139.20
17	416.22	139.69
18	438.52	139.60
19	456.30	140.24
20	477.85	139.54
21	512.83	139.75
22	536.30	139.29
23	559.49	139.66
24	584.94	139.30
25	604.75	139.83
26	634.03	138.63
27	646.89	139.36
28	697.74	139.15
29	746.42	139.59
30	762.08	139.21
31	770.73	139.47
32	798.81	139.01
33	838.51	139.76
34	862.60	139.26
35	877.89	139.64
36	915.50	139.50
37	949.98	140.20
38	989.16	140.19
39	1005.23	139.83
40	1019.95	140.72
41	1068.58	141.98

Comment:

Weir Cross Section: XS1777-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	133.75
1	15.00	134.07
2	35.00	133.50
3	60.00	133.47

Order	Station [ft]	Elevation [ft]
4	85.00	132.92
5	141.00	132.70
6	155.00	133.02
7	193.75	132.97
8	215.00	133.70
9	261.67	133.12
10	300.00	133.17
11	325.00	133.57
12	345.00	132.82
13	400.00	132.35
14	428.33	133.04
15	477.50	133.05
16	492.50	133.45
17	555.00	133.60
18	610.00	133.25
19	680.00	133.70
20	725.00	132.85
21	742.50	133.05
22	760.00	132.72
23	771.67	133.04
24	810.00	132.90
25	822.50	133.40
26	870.00	133.10
27	895.00	133.40
28	905.00	133.90
29	935.00	134.37
30	942.50	134.75
31	970.00	135.02
32	1010.00	136.27
33	1017.50	136.35
34	1032.00	135.72
35	1075.00	136.32

Comment:

Weir Cross Section: XS1778-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	134.63
1	16.86	135.15
2	17.69	135.15
3	31.48	134.26
4	41.87	134.44

Order	Station [ft]	Elevation [ft]
5	67.40	133.74
6	81.35	134.25
7	95.99	133.36
8	118.12	133.50
9	157.09	132.65
10	175.54	132.65
11	187.96	132.21
12	207.40	132.70
13	233.85	132.52
14	261.23	133.06
15	297.17	132.50
16	321.42	132.69
17	330.48	132.41
18	373.62	133.39
19	387.13	132.96
20	411.15	133.39
21	440.96	133.06
22	478.25	133.86
23	488.37	133.89
24	498.57	133.23
25	518.02	133.75

Comment:

Weir Cross Section: XS1779-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	136.32
1	30.00	136.05
2	45.00	136.32
3	103.33	135.83
4	142.50	136.30
5	170.00	135.60
6	185.00	135.52
7	232.50	135.65
8	252.50	136.30
9	375.00	138.50
10	420.00	138.75
11	440.00	138.20
12	490.00	138.47

Comment:

Weir Cross Section: XS1780-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	136.90
1	78.75	136.67
2	95.00	136.92
3	110.00	136.70
4	212.50	136.95
5	215.00	136.95
6	250.00	136.70
7	265.00	136.92
8	405.00	135.72
9	427.50	136.10
10	440.00	135.80
11	454.17	136.07
12	475.00	135.65
13	510.00	135.90
14	555.00	135.65
15	594.17	136.12
16	638.75	135.91
17	647.50	136.25
18	665.00	135.85

Comment:

Weir Cross Section: XS1781-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	136.80
1	35.00	136.35
2	65.00	136.40
3	115.00	136.82
4	208.75	136.86
5	216.25	137.24
6	220.00	137.17

Comment:

Weir Cross Section: XS1782-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	134.70
1	74.42	134.71
2	107.14	134.27
3	132.17	134.99
4	162.20	134.94
5	172.58	135.70
6	241.88	136.20
7	257.09	136.94
8	284.22	136.57
9	303.23	136.90

Comment:

Weir Cross Section: XS1783-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	135.85
1	60.96	135.56
2	95.48	134.55
3	106.91	134.57
4	115.13	133.95
5	125.66	134.10
6	132.63	133.72
7	156.23	135.15
8	169.95	134.86
9	203.10	135.79
10	230.49	135.92
11	268.78	136.90
12	296.96	137.23
13	309.25	137.34
14	364.29	137.14
15	390.89	136.66
16	404.30	136.85
17	432.93	136.44
18	464.81	136.80

Comment:

Weir Cross Section: XS1784-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	135.98
1	9.28	136.06
2	16.49	136.04
3	26.41	135.51
4	70.21	136.04
5	79.42	135.79
6	89.74	136.01
7	156.45	135.89
8	179.99	135.50
9	268.30	135.70
10	308.58	135.00
11	320.36	135.19
12	356.67	134.65
13	373.86	134.58
14	396.93	134.70

Comment:

Weir Cross Section: XS1785-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	137.07
1	105.89	135.70
2	121.56	135.99
3	150.61	135.60
4	160.77	135.99
5	186.51	135.25
6	187.19	135.24
7	221.59	135.42
8	234.87	135.98

Comment:

Weir Cross Section: XS1786-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	137.17
1	22.50	137.35
2	40.00	136.90
3	65.00	137.07

Comment:

Weir Cross Section: XS1787-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	115.92
1	50.00	116.27
2	67.50	116.75
3	137.50	116.65
4	210.00	117.20
5	260.00	116.42
6	275.00	116.90
7	283.33	116.50
8	315.00	116.12
9	346.67	116.42
10	372.50	116.05
11	420.00	116.60
12	465.00	116.20
13	487.86	116.84
14	535.00	116.47
15	665.00	116.57
16	730.00	115.80
17	745.00	116.00
18	756.67	115.65
19	771.67	115.93
20	795.00	115.70
21	850.00	116.00
22	869.00	116.45
23	885.00	116.27
24	900.00	116.75
25	919.17	116.40
26	940.00	117.15
27	955.00	116.32
28	977.14	116.10
29	1015.00	116.92
30	1045.00	117.10

Order	Station [ft]	Elevation [ft]
31	1107.50	118.10
32	1130.00	118.75
33	1137.50	119.25
34	1212.50	120.95
35	1257.50	121.05
36	1305.00	122.12
37	1330.00	122.00
38	1366.25	123.01
39	1420.00	124.13
40	1425.00	124.10

Comment:

Weir Cross Section: XS1788-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	124.10
1	10.00	124.13
2	37.50	124.95
3	47.50	124.90
4	55.00	125.33
5	102.50	126.50
6	118.33	126.49
7	125.00	127.00
8	155.00	127.78
9	177.14	127.50
10	202.50	127.95
11	291.25	126.53
12	305.00	126.65
13	345.00	125.70
14	378.33	125.73
15	467.50	124.25
16	505.00	122.62
17	520.00	122.60
18	540.00	122.05
19	570.00	122.02
20	587.00	121.61
21	591.00	121.60
22	630.00	121.92
23	670.00	121.62
24	680.00	122.00
25	720.00	122.37

Comment:

Weir Cross Section: XS1789-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	115.40
1	72.50	114.80
2	97.50	115.05
3	135.00	114.25
4	166.00	114.40
5	187.50	114.10
6	205.00	114.60
7	242.50	114.80
8	262.50	115.30
9	307.50	115.75
10	378.33	115.17
11	400.56	114.57
12	420.00	114.75
13	437.50	114.40
14	445.00	114.67
15	465.00	114.33
16	472.50	114.55
17	525.00	114.35
18	555.00	114.72
19	615.00	114.43
20	653.57	115.07
21	700.00	115.45
22	725.00	115.27
23	760.00	115.95
24	813.33	116.33
25	830.00	115.92

Comment:

Weir Cross Section: XS1790-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	122.38
1	57.69	120.67

Order	Station [ft]	Elevation [ft]
2	122.42	116.98
3	166.83	115.94
4	281.46	116.49
5	305.81	116.25
6	318.79	115.65
7	347.93	115.74
8	388.41	115.06
9	428.18	115.28
10	470.28	113.99
11	489.60	113.81
12	511.72	113.03
13	531.43	112.76
14	563.10	111.24
15	601.03	111.64
16	618.31	111.65
17	630.72	111.14
18	648.66	111.60
19	694.24	111.41
20	712.96	111.87
21	722.76	111.56
22	747.24	111.67
23	843.60	113.36
24	887.55	114.80
25	932.42	115.40

Comment:

Weir Cross Section: XS1792-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	131.73
1	14.19	131.06
2	16.76	131.07
3	27.35	131.42
4	37.73	132.70
5	53.65	132.21
6	76.00	132.50
7	92.89	131.76
8	143.19	131.84
9	180.10	131.35
10	197.85	131.85
11	224.28	131.35
12	235.90	131.57

Order	Station [ft]	Elevation [ft]
13	256.44	131.31
14	282.56	131.91
15	293.34	131.41
16	330.95	131.78
17	369.63	131.50
18	379.96	132.11
19	400.62	131.75
20	422.22	132.25

Comment:

Weir Cross Section: XS1793-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	132.32
1	13.19	132.63
2	67.84	132.12
3	165.47	133.09
4	229.20	133.10
5	401.89	132.30
6	439.43	132.65
7	449.68	132.11
8	512.24	132.53
9	571.83	133.54
10	588.60	133.20
11	605.24	134.57
12	627.10	134.25
13	710.93	135.20
14	758.37	134.00
15	818.79	134.27
16	833.86	133.86
17	859.30	134.42
18	906.94	134.30
19	922.41	134.68
20	976.45	134.40
21	1025.25	136.14
22	1076.88	135.35
23	1106.36	136.00

Comment:

Weir Cross Section: XS1794-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	134.77
1	12.00	135.09
2	20.00	134.77
3	107.50	134.85
4	455.00	134.05
5	465.00	133.80
6	522.50	133.90
7	550.00	133.57
8	595.00	133.65
9	600.00	133.37
10	630.00	133.32
11	645.00	133.47

Comment:

Weir Cross Section: XS1796-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	135.30
1	70.00	135.15
2	105.00	134.50
3	115.00	134.60
4	126.25	135.60
5	180.00	134.77
6	206.67	134.76
7	220.00	135.30
8	243.75	135.46
9	252.50	135.90
10	265.63	135.83
11	288.13	136.44
12	325.00	135.67
13	370.00	135.77
14	390.00	136.37
15	412.50	135.85
16	425.00	136.07
17	472.50	135.95
18	501.67	136.49
19	516.25	136.16

Order	Station [ft]	Elevation [ft]
20	535.00	136.32

Comment:

Weir Cross Section: XS1797-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	136.00
1	20.00	135.87
2	47.50	134.95
3	100.00	135.75
4	143.33	135.15
5	170.00	135.15
6	189.00	135.70
7	220.00	135.42
8	241.67	135.74
9	275.00	135.70
10	301.25	136.14
11	325.00	135.50
12	380.00	135.30

Comment:

Weir Cross Section: XS1798-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	132.45
1	14.62	131.26
2	29.90	132.40
3	56.60	132.33
4	73.95	131.57
5	87.37	131.73

Comment:

Weir Cross Section: XS1799-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	141.60
1	40.00	141.53
2	55.00	140.93
3	105.00	140.08
4	127.50	140.20
5	157.50	139.25
6	165.00	139.30
7	182.50	140.20
8	200.00	139.50
9	245.00	140.05
10	282.50	139.60
11	370.00	139.93
12	449.38	139.59
13	570.00	141.43
14	577.50	141.85
15	605.00	142.23
16	610.00	142.15

Comment:

Weir Cross Section: XS1801-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	137.85
1	60.00	137.15
2	80.00	137.50
3	129.17	137.58
4	133.33	137.52
5	141.67	136.44
6	145.83	136.32
7	197.50	136.40
8	205.00	136.17
9	250.00	137.10
10	270.83	137.98
11	285.00	137.70
12	305.00	137.97
13	320.00	137.02
14	337.50	137.80

Order	Station [ft]	Elevation [ft]
15	350.00	137.67
16	365.00	138.02

Comment:

Weir Cross Section: XS1802-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	139.83
1	88.00	139.61
2	118.75	139.99
3	131.88	139.62
4	175.00	140.20
5	195.00	139.80
6	225.00	139.73
7	247.50	140.65
8	305.00	140.30
9	337.50	140.80
10	394.00	140.55
11	412.50	140.85
12	437.50	140.80
13	470.00	139.98
14	528.00	140.01
15	532.00	139.74
16	560.00	139.50
17	580.00	139.88
18	615.00	139.48
19	642.50	140.05
20	653.57	139.98
21	730.00	141.83
22	737.50	141.85
23	770.00	141.60

Comment:

Weir Cross Section: XS1803-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	138.02
1	22.67	138.30
2	46.19	137.24
3	70.29	137.49
4	83.84	136.68
5	92.88	136.90
6	97.40	137.38
7	124.10	136.73
8	137.91	137.67
9	181.48	135.55
10	210.68	135.59
11	220.50	135.55
12	225.41	135.55
13	230.04	135.74
14	253.19	136.11
15	267.80	137.09
16	302.74	137.46
17	317.71	138.08
18	326.90	137.69
19	439.06	137.86
20	457.41	137.19
21	475.60	137.83
22	484.69	137.80
23	507.91	137.07
24	526.67	137.20
25	536.35	137.62
26	550.87	137.54
27	590.04	139.13
28	609.70	139.03
29	619.34	139.51
30	642.96	139.83

Comment:

Weir Cross Section: XS1804-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	133.98
1	7.59	133.64
2	12.66	133.81
3	23.28	135.83
4	30.53	135.20
5	46.88	135.64

Order	Station [ft]	Elevation [ft]
6	52.87	136.24
7	69.58	136.30
8	118.19	137.85

Comment:

Weir Cross Section: XS1805-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	125.55
1	38.75	125.80
2	186.67	124.96
3	302.50	125.75
4	320.00	125.53
5	332.50	125.85
6	355.00	125.43
7	393.33	125.71
8	408.33	125.14
9	443.33	124.75
10	475.00	124.68
11	575.00	124.95

Comment:

Weir Cross Section: XS1806-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	123.03
1	232.50	122.90
2	355.00	123.43
3	370.00	123.80
4	460.00	123.68
5	487.50	123.00
6	552.50	122.95
7	590.00	122.55
8	620.00	122.70
9	630.00	122.45
10	665.00	122.83

Order	Station [ft]	Elevation [ft]
11	755.00	122.98
12	777.50	123.70
13	800.00	123.75
14	872.50	125.60
15	940.00	126.73
16	948.33	126.76
17	985.00	126.30
18	1011.67	126.53
19	1085.00	125.75
20	1120.00	125.80
21	1137.50	125.40
22	1155.00	125.55

Comment:

Weir Cross Section: XS1807-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	123.78
1	20.00	123.45
2	75.00	123.40
3	231.67	123.99
4	245.00	123.68
5	309.17	123.55
6	325.83	123.10
7	450.00	124.05
8	452.50	124.05
9	515.00	123.58
10	544.00	123.74
11	630.00	122.95
12	643.57	122.91
13	656.43	123.34
14	710.00	121.95
15	765.00	121.37
16	870.00	121.82
17	895.00	120.80
18	920.00	120.55
19	965.00	121.15
20	980.00	120.95
21	1002.50	121.60
22	1035.00	121.45
23	1070.00	121.92

Comment:

Weir Cross Section: XS1808-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	121.92
1	10.00	121.65
2	33.13	121.91
3	46.25	122.17
4	57.50	122.95
5	65.00	123.08
6	103.33	122.93
7	136.67	124.03
8	185.00	123.33
9	205.00	124.03
10	209.00	124.02
11	230.00	123.58
12	250.00	122.05
13	275.00	122.35

Comment:

Weir Cross Section: XS1809-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	125.25
1	16.67	125.00
2	35.00	125.55
3	87.50	124.70
4	117.50	125.10
5	133.33	124.54
6	160.00	124.30
7	170.00	123.93
8	220.00	124.13
9	255.00	123.75
10	337.50	124.35
11	348.75	124.66
12	360.00	124.28
13	375.00	124.33

Order	Station [ft]	Elevation [ft]
14	400.00	125.08
15	423.75	124.66
16	480.00	125.13
17	532.50	123.85
18	570.00	124.60

Comment:

Weir Cross Section: XS1810-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	126.05
1	22.50	126.20
2	32.50	125.90
3	101.67	126.38
4	135.00	126.15
5	190.00	126.35

Comment:

Weir Cross Section: XS1811-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	124.60
1	27.62	124.00
2	75.59	124.33
3	82.62	123.98
4	108.43	123.80
5	148.53	123.94
6	170.35	123.83
7	187.05	123.30
8	232.67	123.50
9	269.37	123.00
10	286.93	123.13
11	302.47	123.63
12	328.42	123.21
13	348.17	123.30
14	396.65	124.15

Order	Station [ft]	Elevation [ft]
15	424.72	124.09
16	490.84	123.05
17	528.61	123.35
18	561.64	122.99
19	580.07	123.24
20	611.01	123.00
21	639.84	123.31
22	677.73	122.76
23	697.26	123.53
24	735.85	123.28

Comment:

Weir Cross Section: XS1812-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	124.68
1	30.59	124.36
2	70.96	125.30
3	84.88	125.23
4	129.50	123.40
5	239.56	123.16
6	251.48	123.68
7	280.46	123.32
8	325.70	124.40
9	371.40	124.60

Comment:

Weir Cross Section: XS1813-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	127.63
1	47.50	127.70
2	75.00	126.98
3	100.00	126.73
4	125.00	125.83
5	143.57	126.45

Order	Station [ft]	Elevation [ft]
6	160.71	126.51
7	176.67	126.13
8	197.50	126.35
9	260.00	126.10
10	312.50	127.00
11	353.00	127.11
12	395.00	127.73
13	412.50	128.30
14	425.00	128.10
15	525.00	128.73

Comment:

Weir Cross Section: XS1814-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	128.73
1	2.50	128.80
2	24.50	128.49
3	38.00	128.00
4	47.00	128.10
5	65.00	127.00
6	127.50	127.40
7	177.27	126.65
8	200.00	125.93
9	243.33	125.45
10	290.00	125.28
11	365.00	125.78
12	405.00	125.30
13	439.38	125.45
14	456.88	125.21
15	487.50	125.50
16	637.50	124.40
17	692.50	124.95
18	715.00	124.53
19	737.50	124.95
20	755.00	124.60
21	775.00	124.83
22	800.00	124.48
23	842.50	125.40
24	870.00	124.63
25	895.00	124.68

Comment:

Weir Cross Section: XS1815-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	123.28
1	39.12	123.19
2	48.03	123.58
3	64.50	123.01
4	75.62	123.25
5	157.54	123.12
6	174.50	123.58
7	193.82	123.25
8	238.37	123.94
9	272.53	123.44
10	299.77	124.04
11	316.69	123.89
12	338.23	125.02
13	348.33	124.30
14	371.50	124.49
15	382.05	124.15
16	391.39	124.55
17	401.47	124.31
18	436.58	124.63
19	465.81	125.39
20	482.90	125.06
21	507.99	125.82
22	531.94	126.05

Comment:

Weir Cross Section: XS1816-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	142.35
1	13.33	142.48
2	68.33	141.73
3	95.00	140.98
4	146.67	140.27

Order	Station [ft]	Elevation [ft]
5	197.50	139.85
6	262.50	139.90
7	300.00	139.22
8	360.00	139.48
9	395.00	138.62
10	414.00	138.97
11	422.00	139.42
12	490.00	139.05
13	525.00	139.50
14	545.00	139.17
15	567.50	139.55
16	595.00	138.92
17	627.50	139.35
18	680.00	139.10
19	740.00	139.73

Comment:

Weir Cross Section: XS1817-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	139.73
1	40.00	139.75
2	50.00	139.50
3	135.00	139.73
4	148.33	139.43
5	212.50	139.55
6	230.00	139.30
7	270.00	139.55
8	280.00	139.20
9	328.33	139.18
10	355.00	138.70
11	420.00	138.85
12	440.00	138.42
13	450.00	138.37
14	490.00	138.47
15	520.00	138.65
16	660.00	141.75
17	709.38	141.29
18	787.78	139.90
19	865.00	139.48
20	882.14	139.11
21	965.00	139.23

Order	Station [ft]	Elevation [ft]
22	1010.00	138.82
23	1025.00	139.13

Comment:

Weir Cross Section: XS1818-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	144.80
1	30.00	144.45
2	45.00	144.60
3	80.00	143.75
4	118.75	143.68
5	130.00	143.23
6	205.00	142.10
7	247.50	142.05
8	300.00	142.35

Comment:

Weir Cross Section: XS1819-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	139.23
1	14.61	138.80
2	46.41	138.84
3	58.31	138.55
4	69.45	138.75
5	89.85	137.74
6	113.38	137.40
7	142.98	137.40
8	161.15	137.94
9	172.08	138.67
10	207.09	138.65
11	240.48	139.36
12	285.78	139.68
13	306.07	139.50
14	324.60	139.79

Order	Station [ft]	Elevation [ft]
15	343.25	139.40
16	396.67	139.60
17	407.75	139.30
18	431.57	139.73
19	483.45	139.55
20	508.16	139.84
21	594.25	138.96
22	612.45	139.01
23	629.44	139.54
24	643.32	139.28

Comment:

Weir Cross Section: XS1820-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	139.27
1	20.00	138.95
2	105.00	139.07
3	115.00	138.82
4	136.67	139.33
5	172.50	139.35
6	227.86	139.08
7	258.00	138.41
8	285.00	138.55
9	297.86	138.11
10	355.00	138.20
11	365.00	137.95
12	385.00	138.42
13	422.50	138.65
14	435.63	139.23
15	496.43	139.89
16	680.00	138.97
17	755.00	139.83
18	788.75	139.74
19	803.75	140.15
20	825.00	139.95
21	872.50	140.30
22	897.00	140.16
23	950.00	140.58
24	992.50	140.35
25	1042.50	140.80
26	1060.00	140.28

Order	Station [ft]	Elevation [ft]
27	1117.50	140.30
28	1237.50	139.55
29	1270.00	139.80
30	1276.67	140.10
31	1313.33	139.78
32	1458.33	140.44
33	1532.50	140.25
34	1582.50	139.60
35	1600.00	139.85
36	1660.00	139.68
37	1800.00	141.15

Comment:

Weir Cross Section: XS1821-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	139.13
1	30.00	138.97
2	50.00	139.23

Comment:

Weir Cross Section: XS1822-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	142.40
1	20.00	141.68
2	54.00	141.81
3	70.00	141.20
4	180.00	140.70
5	245.00	140.80
6	287.50	140.20
7	346.67	140.63
8	365.00	140.33
9	451.25	141.06
10	495.00	140.78
11	507.00	141.51

Order	Station [ft]	Elevation [ft]
12	540.00	141.15
13	592.50	141.45
14	600.00	142.03
15	610.00	142.30

Comment:

Weir Cross Section: XS1823-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	141.60
1	25.00	141.23
2	42.50	140.50
3	67.50	141.15
4	95.00	140.70
5	115.00	140.73
6	125.00	140.30
7	257.50	141.20
8	359.38	141.40
9	390.00	141.15
10	560.00	143.20

Comment:

Weir Cross Section: XS1824-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	142.93
1	5.00	142.98
2	140.00	142.33
3	157.50	141.90
4	175.00	140.90
5	213.33	140.41
6	235.00	140.78
7	250.00	139.73
8	257.50	139.65
9	283.75	140.34
10	295.00	140.28

Order	Station [ft]	Elevation [ft]
11	305.00	140.00
12	320.00	139.05
13	335.00	138.87
14	355.00	139.23
15	401.67	139.14
16	420.00	139.78
17	435.00	139.05
18	445.00	138.90
19	500.00	138.77
20	507.50	138.80
21	525.00	139.30
22	545.00	140.68
23	588.00	140.21
24	611.67	140.64
25	652.00	140.79
26	680.00	140.38
27	715.00	140.70
28	735.00	140.43
29	805.00	140.80
30	830.00	140.38
31	865.00	140.70
32	890.00	140.55
33	910.00	141.00
34	948.33	140.82
35	980.00	141.40

Comment:

Weir Cross Section: XS1825-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	143.20
1	40.00	142.23
2	63.33	143.13
3	80.00	142.65
4	95.00	142.88
5	112.50	142.55
6	125.00	142.93
7	175.00	142.50
8	208.75	142.68
9	255.00	142.18
10	302.50	142.15
11	320.00	141.80

Order	Station [ft]	Elevation [ft]
12	350.00	141.93
13	375.00	141.53
14	415.00	141.50
15	465.00	141.85
16	497.50	142.45
17	515.00	141.90
18	533.13	141.79
19	550.63	142.73
20	586.67	143.28
21	620.00	142.78
22	631.67	143.10
23	652.50	142.40
24	705.00	142.90
25	747.50	142.50
26	770.00	142.93

Comment:

Weir Cross Section: XS1826-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	116.62
1	15.00	116.35
2	40.83	116.55
3	65.00	115.92
4	82.50	116.30
5	100.00	115.60
6	140.00	115.15
7	175.00	115.77
8	195.00	115.42
9	229.17	115.40
10	237.50	114.70
11	260.00	114.87
12	290.00	114.50
13	305.00	114.75
14	372.00	114.75
15	455.00	115.77
16	516.67	115.65
17	541.67	115.26
18	560.00	115.40

Comment:

Weir Cross Section: XS1827-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	116.57
1	10.00	116.50
2	35.00	116.60

Comment:

Weir Cross Section: XS1828-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	116.32
1	30.00	116.10
2	40.00	115.47
3	45.00	115.37
4	50.00	115.37
5	84.17	115.53
6	100.83	116.20
7	117.50	115.95
8	130.00	116.35
9	135.00	116.80
10	145.00	116.80
11	172.50	115.45
12	225.00	117.02
13	280.00	116.87
14	290.00	117.07
15	300.00	117.70
16	320.00	117.50
17	331.67	117.82
18	335.00	117.82
19	410.00	116.17
20	430.00	116.62

Comment:

Weir Cross Section: XS1829-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	116.60
1	247.50	116.40
2	275.00	116.12
3	300.00	116.32

Comment:

Weir Cross Section: XS1830-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	115.40
1	32.50	115.25
2	50.00	114.85
3	85.00	115.10
4	115.00	114.33
5	148.75	114.29
6	160.00	113.85
7	181.25	114.53
8	220.00	114.05
9	240.00	114.43
10	255.00	114.03
11	285.00	114.10
12	305.00	114.58
13	340.00	113.88
14	355.00	114.05
15	365.00	113.68
16	370.00	113.68
17	425.00	114.75
18	480.00	114.20
19	505.00	114.63
20	525.00	114.13
21	545.00	114.55
22	555.00	114.20
23	590.00	114.20
24	610.00	113.80
25	625.00	114.38
26	632.50	114.30
27	645.00	115.12
28	659.00	114.57
29	677.00	115.30
30	715.00	114.97

Order	Station [ft]	Elevation [ft]
31	770.00	116.10
32	825.00	115.62
33	862.50	117.10
34	870.00	117.15
35	892.50	116.90
36	925.00	116.15
37	945.00	116.35
38	965.00	115.80
39	975.00	116.22
40	1005.00	116.57

Comment:

Weir Cross Section: XS1831-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	141.98
1	36.69	141.72
2	48.93	141.30
3	69.01	141.35
4	87.54	140.75
5	125.99	140.34
6	133.06	140.55
7	152.15	139.85
8	216.13	139.54
9	259.68	138.48
10	278.54	138.38
11	311.86	138.99
12	326.33	138.65
13	347.12	139.24
14	361.88	138.70
15	396.99	138.82
16	416.84	139.59
17	442.13	139.01
18	472.13	139.20
19	492.26	139.76
20	507.11	139.23
21	522.76	139.18
22	550.15	138.02
23	629.43	137.12
24	635.66	137.27
25	651.55	138.47
26	685.99	139.10

Order	Station [ft]	Elevation [ft]
27	699.75	138.80
28	709.01	139.36
29	723.22	139.38

Comment:

Weir Cross Section: XS1832-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	140.45
1	36.37	140.45
2	128.66	139.10
3	168.51	139.54
4	283.35	138.62
5	329.20	139.04
6	342.46	138.38
7	468.70	140.19
8	492.66	140.98
9	517.45	140.52
10	531.90	141.24
11	534.29	141.20

Comment:

Weir Cross Section: XS1833-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	141.20
1	25.00	141.53
2	42.50	141.30
3	95.00	141.50
4	115.00	141.18
5	118.33	141.18
6	163.33	141.58
7	248.33	141.62
8	265.00	142.13
9	275.00	141.83
10	320.00	142.13

Order	Station [ft]	Elevation [ft]
11	330.00	141.68
12	338.33	141.68
13	355.00	142.28

Comment:

Weir Cross Section: XS1834-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	139.32
1	115.00	138.77
2	132.86	139.14
3	141.43	138.91
4	210.00	140.15
5	265.00	140.53
6	270.00	140.45

Comment:

Weir Cross Section: XS1835-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	139.37
1	76.25	139.16
2	161.67	139.69
3	195.00	139.32

Comment:

Weir Cross Section: XS1836-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	142.28
1	12.50	142.30
2	50.00	141.93
3	65.00	141.98

Comment:

Weir Cross Section: XS1837-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	132.02
1	86.67	132.14
2	109.44	131.83
3	118.33	132.17
4	165.00	132.12
5	182.50	132.70
6	205.00	132.50
7	227.50	132.85
8	340.00	132.80
9	365.00	133.12
10	388.75	132.82
11	447.50	133.45
12	465.00	133.12
13	478.75	133.36
14	525.00	133.27

Comment:

Weir Cross Section: XS1838-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	132.13
1	38.76	132.34
2	57.56	131.96
3	69.70	132.30
4	132.74	130.68
5	199.77	130.45
6	281.55	131.45

Order	Station [ft]	Elevation [ft]
7	305.09	132.25
8	371.50	131.80

Comment:

Weir Cross Section: XS1839-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	131.80
1	25.00	131.97
2	75.00	131.57
3	120.00	131.97
4	145.00	131.80
5	162.50	132.15
6	175.00	131.87
7	195.00	132.15
8	205.00	132.02

Comment:

Weir Cross Section: XS1840-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	134.10
1	20.00	134.20
2	40.00	133.55
3	59.29	133.33
4	97.50	133.50
5	110.00	133.02
6	132.50	133.05
7	142.50	132.55
8	178.00	132.20
9	207.50	132.85
10	230.00	132.35
11	292.50	132.85
12	345.00	132.50
13	465.00	134.35
14	480.00	134.92

Order	Station [ft]	Elevation [ft]
15	556.67	135.64
16	560.00	135.62

Comment:

Weir Cross Section: XS1841-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	135.63
1	22.74	135.46
2	37.21	135.74
3	51.66	135.02
4	88.05	134.65
5	117.38	133.64
6	160.86	133.54
7	176.63	133.20
8	215.29	133.30
9	225.63	133.71
10	268.13	133.45
11	276.64	133.15
12	302.56	133.49
13	346.32	133.50
14	368.70	133.05
15	406.67	133.19
16	424.34	132.65
17	474.14	132.32
18	492.65	131.86
19	518.72	132.33
20	544.68	131.96
21	557.76	132.29
22	583.48	131.76
23	597.09	132.14
24	607.49	131.55
25	625.46	131.49
26	639.07	130.52
27	679.63	131.09
28	719.00	130.80
29	732.52	131.18
30	742.11	130.89
31	759.70	131.75
32	788.66	130.86
33	804.19	131.57
34	814.09	131.46

Order	Station [ft]	Elevation [ft]
35	831.75	131.94
36	839.55	131.61
37	846.60	131.74
38	883.33	130.95
39	941.10	130.25
40	968.86	130.89
41	1043.21	130.14
42	1043.81	130.14
43	1072.37	130.31
44	1087.05	131.15
45	1134.45	131.12
46	1155.49	131.82
47	1174.01	131.52
48	1184.37	131.79
49	1196.05	131.50
50	1252.28	132.13

Comment:

Weir Cross Section: XS1842-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	134.32
1	22.50	133.90
2	42.50	134.60
3	65.00	134.35
4	80.00	134.62
5	95.00	134.40
6	107.00	133.82
7	125.00	134.10

Comment:

Weir Cross Section: XS1843-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	133.12
1	60.00	132.67

Order	Station [ft]	Elevation [ft]
2	110.00	132.80
3	125.00	132.42
4	185.00	132.35
5	200.00	131.97
6	261.67	132.28
7	280.00	132.00
8	395.00	132.75
9	430.00	133.25
10	585.00	133.07
11	595.00	132.80
12	622.50	132.95
13	647.86	132.65
14	701.67	133.12
15	730.00	132.97
16	755.00	133.60
17	835.00	133.85
18	860.00	134.32

Comment:

Weir Cross Section: XS1844-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	133.28
1	154.69	131.10
2	206.52	132.74
3	267.06	133.31
4	267.58	133.31
5	334.88	132.89
6	361.59	132.11
7	382.97	132.24
8	409.86	130.44
9	415.27	130.90
10	447.95	131.35
11	524.26	131.99
12	554.26	131.96
13	566.82	131.52
14	585.21	132.68
15	615.52	132.78

Comment:

Weir Cross Section: XS1845-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	132.77
1	55.00	132.87
2	67.50	133.25
3	85.00	132.82
4	137.50	133.45
5	157.14	133.40
6	172.50	133.90
7	205.00	133.90
8	211.67	134.25
9	235.00	134.50
10	250.00	133.97
11	275.00	133.92
12	298.33	133.40
13	323.33	133.90
14	330.00	133.45
15	425.00	131.62
16	441.67	131.75
17	465.00	131.30
18	510.00	131.20
19	522.00	131.67
20	565.00	131.17
21	588.75	131.54
22	612.50	131.35
23	645.00	132.00
24	675.00	132.07
25	703.75	132.97
26	716.88	132.81
27	725.63	133.34
28	745.00	133.22
29	760.00	133.57
30	775.00	133.12

Comment:

Weir Cross Section: XS1846-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	138.40

Order	Station [ft]	Elevation [ft]
1	7.10	137.87
2	15.05	138.13
3	23.29	137.80

Comment:

Weir Cross Section: XS1847-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	141.43
1	3.17	141.54
2	61.43	140.80
3	92.83	141.49
4	132.56	140.80
5	220.55	140.88
6	258.60	140.40
7	300.53	140.89
8	368.50	140.50
9	416.09	140.85

Comment:

Weir Cross Section: XS1848-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	137.80
1	15.55	138.34
2	44.11	137.95
3	51.09	137.12
4	61.93	138.24
5	70.20	137.39
6	122.93	137.66
7	138.49	138.32
8	148.34	137.56
9	165.35	138.20
10	179.88	138.18
11	251.29	137.61
12	287.35	136.41

Order	Station [ft]	Elevation [ft]
13	331.72	137.50
14	389.96	138.04
15	413.09	137.17
16	442.06	137.04
17	450.53	137.43
18	475.09	136.65
19	484.59	137.00
20	498.98	136.66
21	515.92	137.33
22	528.48	137.28
23	545.66	138.17
24	579.81	138.18
25	594.68	138.61
26	626.94	137.50
27	681.71	138.24
28	706.16	137.95

Comment:

Weir Cross Section: XS1849-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	140.18
1	86.84	139.60
2	102.96	139.91
3	157.27	139.20
4	286.42	138.56
5	337.96	139.04
6	385.78	138.76
7	393.87	139.36
8	425.43	139.70
9	585.44	139.50
10	660.85	140.25
11	661.03	140.25

Comment:

Weir Cross Section: XS1850-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	140.03
1	5.03	140.18
2	6.85	140.16
3	60.61	139.40
4	98.59	138.16
5	121.47	138.50
6	131.78	138.10
7	147.43	138.34
8	152.02	138.08
9	181.29	137.94
10	186.82	138.25
11	195.04	137.76
12	207.06	137.64
13	224.23	138.29
14	234.15	137.66
15	263.40	138.10
16	291.95	138.05
17	315.68	138.70
18	343.94	138.52
19	369.04	139.09
20	383.86	138.60
21	417.41	138.58
22	422.83	138.12
23	447.26	137.70
24	478.55	136.31
25	483.37	136.30
26	495.33	136.45
27	507.73	138.03
28	516.60	138.40

Comment:

Weir Cross Section: XS1851-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	140.25
1	26.25	140.24
2	45.00	139.80
3	57.50	140.25
4	70.00	139.83
5	135.00	139.60
6	150.00	139.95

Order	Station [ft]	Elevation [ft]
7	173.00	139.71
8	232.50	140.50
9	245.00	140.30
10	350.00	140.48
11	375.00	140.85
12	415.00	140.55
13	442.50	140.75
14	470.00	140.45
15	500.00	139.58
16	530.00	140.18
17	550.00	139.50
18	585.00	139.17
19	656.25	140.18
20	673.13	139.12
21	690.63	139.58
22	720.00	139.45
23	730.00	140.03
24	770.00	141.03
25	810.00	140.43
26	870.00	141.43

Comment:

Weir Cross Section: XS1852-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	137.95
1	14.11	137.40
2	30.86	137.94
3	50.03	139.81
4	58.75	140.12
5	67.47	139.30
6	102.52	138.69
7	112.93	139.34
8	122.36	139.31
9	131.52	140.07
10	150.36	139.38
11	159.37	139.76
12	177.25	139.40
13	194.04	139.50
14	203.04	140.17
15	232.43	140.35
16	269.36	138.84

Order	Station [ft]	Elevation [ft]
17	290.95	138.69
18	316.00	137.73
19	334.01	137.72
20	371.02	139.30
21	394.20	138.60
22	430.83	139.05
23	449.26	138.72
24	476.05	139.54
25	519.22	139.36
26	582.91	140.18

Comment:

Weir Cross Section: XS1853-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	148.00
1	30.00	147.82
2	125.00	148.92
3	150.00	148.52
4	170.00	149.30
5	195.00	149.52
6	235.00	148.67
7	295.00	148.05
8	340.00	146.63
9	391.67	146.26
10	403.33	146.47
11	420.00	146.10
12	432.50	146.35
13	503.00	146.05
14	517.50	146.30
15	595.00	145.95
16	613.75	146.26
17	625.00	145.88
18	655.00	145.85
19	708.33	145.16
20	727.50	145.35
21	750.00	144.80
22	765.00	144.95
23	832.50	144.25
24	841.25	144.81
25	859.17	144.33
26	895.00	144.05

Order	Station [ft]	Elevation [ft]
27	932.50	144.50
28	960.00	144.20
29	1017.50	145.10
30	1045.00	144.85
31	1062.50	145.40
32	1073.75	145.00
33	1081.25	144.36
34	1127.50	144.80
35	1150.00	144.30

Comment:

Weir Cross Section: XS1854-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	145.82
1	59.32	144.76
2	117.17	144.80
3	163.61	145.56
4	229.90	144.94
5	268.39	145.36
6	287.80	144.86
7	317.98	145.21
8	414.58	144.90
9	552.84	146.16
10	567.50	145.82
11	630.48	146.10
12	663.90	145.46
13	695.58	146.31
14	717.45	145.91
15	782.33	147.80
16	822.42	148.26
17	826.55	148.23

Comment:

Weir Cross Section: XS1855-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	148.22
1	60.00	147.85
2	80.00	148.00

Comment:

Weir Cross Section: XS1856-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	144.30
1	89.12	142.93
2	99.73	143.34
3	125.24	142.90
4	164.60	143.35
5	213.01	142.87
6	245.04	143.20
7	294.89	142.92
8	313.50	142.61
9	338.52	141.23
10	358.92	142.82
11	382.63	142.66
12	400.52	143.31
13	439.28	143.00
14	459.90	142.23
15	478.72	142.96
16	500.56	142.98
17	509.09	143.54
18	527.77	143.13
19	607.71	144.13

Comment:

Weir Cross Section: XS1857-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	144.13
1	65.00	144.05
2	125.00	142.70

Order	Station [ft]	Elevation [ft]
3	127.50	142.70
4	174.00	143.53
5	225.00	143.63
6	237.50	144.10
7	272.50	143.90
8	306.88	144.29
9	370.00	144.33
10	398.75	144.71
11	406.25	144.15
12	445.00	144.53
13	475.00	144.43
14	495.00	144.00
15	530.00	144.90
16	565.00	144.40
17	578.13	145.20
18	642.50	145.90
19	645.00	145.83

Comment:

Weir Cross Section: XS1858-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	154.30
1	93.65	153.20
2	198.24	154.24
3	285.24	153.30
4	334.46	153.56
5	344.19	153.23
6	355.35	153.70
7	364.96	153.21
8	402.76	153.80
9	453.08	153.84
10	518.70	152.87
11	563.83	153.04
12	590.23	152.40
13	649.91	152.26
14	841.47	149.06
15	901.47	149.54
16	933.82	148.91
17	952.54	148.90
18	968.39	148.90
19	1063.45	150.70

Order	Station [ft]	Elevation [ft]
20	1125.97	151.10
21	1141.37	150.70
22	1151.50	151.20
23	1186.85	150.77
24	1199.35	151.24
25	1208.96	151.02
26	1260.09	152.12
27	1275.71	153.24
28	1351.01	155.18

Comment:

Weir Cross Section: XS1859-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	155.17
1	76.00	154.19
2	208.75	153.46
3	231.25	152.70
4	248.75	152.86
5	290.00	152.47
6	297.50	152.15
7	313.89	152.36
8	400.00	151.90
9	440.00	152.15
10	519.29	151.97
11	570.00	152.42
12	582.50	152.80
13	602.50	152.40
14	635.00	152.57
15	715.00	153.65
16	775.00	153.60
17	785.00	153.15
18	800.00	153.35
19	810.00	152.95
20	835.00	152.75
21	868.00	153.04
22	911.67	152.32
23	1030.00	152.72
24	1065.00	152.45
25	1135.00	152.87
26	1170.00	152.27
27	1233.33	152.92

Order	Station [ft]	Elevation [ft]
28	1261.00	153.74
29	1312.50	154.65
30	1330.00	154.42
31	1360.00	155.00
32	1380.00	154.70
33	1450.00	155.10
34	1550.00	155.10
35	1570.00	154.82
36	1592.00	154.94
37	1635.00	154.37
38	1663.33	154.65
39	1700.00	154.50
40	1728.33	154.88
41	1765.00	154.72
42	1787.50	155.05
43	1798.33	154.84
44	1868.33	155.72
45	1909.29	155.69
46	1935.00	156.48

Comment:

Weir Cross Section: XS1860-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	156.58
1	12.86	156.36
2	25.71	156.70
3	35.00	156.63
4	75.00	155.62
5	92.50	155.65
6	115.00	155.05
7	130.00	155.22
8	160.00	154.72
9	240.71	154.60
10	386.67	152.61
11	415.00	153.10
12	475.00	152.67
13	565.00	154.30

Comment:

Weir Cross Section: XS1861-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	156.48
1	10.00	156.28
2	25.00	156.53
3	65.00	155.58
4	95.00	155.30
5	125.00	156.28
6	145.00	156.18
7	155.00	155.75
8	165.00	156.00
9	175.00	155.40
10	182.50	155.35
11	200.00	156.05
12	255.00	156.58

Comment:

Weir Cross Section: XS1862-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	121.30
1	5.00	121.30
2	64.00	120.97
3	285.00	118.77
4	431.67	118.55
5	462.50	118.20
6	552.78	119.21
7	570.56	119.68
8	630.00	119.50

Comment:

Weir Cross Section: XS1863-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	119.50
1	253.08	119.49
2	352.37	118.61
3	416.80	119.13
4	444.32	119.91
5	520.45	120.90

Comment:

Weir Cross Section: XS1864-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	119.30
1	17.66	118.80
2	60.99	118.71
3	134.23	117.20
4	187.05	117.09
5	206.74	117.11
6	246.50	117.50

Comment:

Weir Cross Section: XS1865-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	120.90
1	100.00	121.00
2	182.50	119.95
3	237.86	119.80
4	381.00	121.37
5	414.00	121.22
6	465.00	121.77
7	700.00	119.17
8	740.00	119.05
9	755.00	119.30

Comment:

Weir Cross Section: XS1866-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	122.78
1	110.00	122.72
2	180.00	121.90
3	280.00	122.35
4	307.50	122.35
5	327.50	121.95
6	350.00	121.97
7	365.00	122.37
8	510.00	122.20
9	543.00	122.32
10	551.00	122.71
11	574.44	122.43
12	587.78	122.69
13	650.00	122.62
14	671.67	122.12
15	720.00	121.82
16	748.33	122.19
17	763.33	121.93
18	772.50	122.25
19	845.00	121.82
20	890.00	122.07
21	918.33	122.75
22	945.00	122.50
23	970.00	123.00
24	1043.75	122.86
25	1080.00	123.38
26	1116.43	122.74
27	1187.50	122.60
28	1225.00	121.75
29	1267.50	121.90
30	1292.50	121.40
31	1332.50	121.50
32	1391.00	120.67
33	1435.00	120.90
34	1450.00	120.57
35	1465.00	120.87
36	1505.00	120.60
37	1520.00	121.02
38	1545.00	120.67
39	1595.00	121.12
40	1605.00	121.75
41	1665.00	120.85
42	1688.33	121.18
43	1695.00	120.55

Order	Station [ft]	Elevation [ft]
44	1718.33	120.07
45	1757.50	120.60
46	1793.60	120.05
47	1832.00	119.91
48	1865.60	120.12
49	1930.00	119.72
50	1990.00	120.00
51	2023.00	119.60
52	2105.00	119.50
53	2140.00	119.50

Comment:

Weir Cross Section: XS1867-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	122.45
1	35.00	122.00
2	55.00	122.25
3	95.00	122.00
4	183.33	120.73
5	201.25	120.00
6	215.00	120.05
7	240.00	119.25
8	285.00	119.32
9	305.00	119.75

Comment:

Weir Cross Section: XS1868-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	119.75
1	18.00	120.04
2	50.00	119.70
3	81.67	119.88
4	120.63	119.43
5	290.00	120.40

Comment:

Weir Cross Section: XS1869-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	120.40
1	43.00	120.11
2	68.75	120.52
3	130.00	119.57
4	151.25	119.94
5	182.50	119.70
6	200.00	119.20
7	221.67	119.42
8	243.75	118.57
9	266.67	118.46
10	275.83	118.07
11	310.00	119.00
12	334.38	118.92
13	410.00	120.12
14	435.00	119.77
15	480.83	120.05
16	560.00	119.35
17	615.00	119.95

Comment:

Weir Cross Section: XS1870-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	123.60
1	13.86	123.80
2	26.36	123.30
3	43.87	123.56
4	74.68	123.00
5	116.94	123.46
6	144.21	123.10
7	182.21	123.79
8	220.13	123.10

Order	Station [ft]	Elevation [ft]
9	245.56	123.54
10	269.73	122.84
11	323.15	122.70
12	336.66	123.05
13	378.61	122.42
14	396.33	122.66
15	461.55	121.49
16	538.96	122.35
17	579.38	122.20
18	664.34	123.30
19	714.53	122.75
20	813.23	122.66
21	922.79	123.59
22	1053.81	122.06
23	1113.67	122.59
24	1180.34	122.23

Comment:

Weir Cross Section: XS1871-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	122.22
1	57.50	122.25
2	90.00	121.67
3	107.50	122.20
4	120.00	121.90
5	200.00	121.52
6	285.00	122.17
7	310.00	121.40
8	335.00	122.15
9	343.75	121.94
10	405.00	122.50
11	468.33	122.67
12	492.50	122.65
13	560.00	122.07
14	615.00	121.12
15	705.91	121.07
16	800.00	120.25
17	835.00	120.35
18	875.00	119.85
19	937.50	120.40
20	1005.00	120.67

Order	Station [ft]	Elevation [ft]
21	1030.00	120.42
22	1080.00	120.90

Comment:

Weir Cross Section: XS1872-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	126.05
1	6.67	126.05
2	45.00	125.48
3	60.00	125.65
4	124.00	124.40
5	154.00	124.92
6	170.00	124.28
7	220.00	124.30
8	226.67	123.99
9	282.00	124.29
10	333.75	123.70
11	351.25	124.20
12	370.00	123.73
13	389.00	123.96
14	415.00	123.45
15	448.33	123.90
16	485.00	123.60

Comment:

Weir Cross Section: XS1873-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	149.67
1	150.00	149.40
2	220.00	150.27
3	233.33	150.72
4	273.33	150.51
5	310.00	150.90
6	388.00	150.49

Order	Station [ft]	Elevation [ft]
7	425.00	149.72
8	440.00	148.72
9	506.25	149.46
10	530.00	148.37
11	547.50	148.50
12	615.00	146.78
13	653.33	146.65
14	660.00	146.18
15	701.67	144.89
16	721.67	145.23
17	735.00	144.98
18	748.33	145.15
19	767.50	144.35
20	890.00	143.70
21	910.00	143.25
22	940.00	143.30
23	960.00	142.73
24	1017.50	142.40
25	1055.00	141.48
26	1060.00	141.43
27	1070.00	141.60

Comment:

Weir Cross Section: XS1874-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	142.93
1	75.00	141.98
2	115.00	142.20
3	151.25	140.94
4	180.00	140.33
5	212.50	140.65
6	245.00	140.28
7	264.38	140.34
8	362.50	142.40
9	390.00	142.40
10	420.00	143.05
11	440.00	142.93
12	471.00	143.76
13	517.50	144.40
14	550.00	144.50
15	592.50	145.45

Order	Station [ft]	Elevation [ft]
16	606.25	145.16
17	627.50	145.25
18	643.33	144.80
19	675.83	145.03
20	735.00	144.85
21	755.00	145.53
22	770.00	145.05
23	865.00	145.10
24	890.00	145.88
25	906.67	145.61
26	950.00	145.90
27	995.00	147.00
28	1010.00	146.78
29	1032.50	147.00
30	1055.00	146.75
31	1117.50	147.00
32	1145.00	146.80
33	1175.00	146.93
34	1197.00	147.40
35	1225.00	147.08
36	1265.00	147.92
37	1320.00	148.37
38	1339.00	148.10
39	1380.00	148.65
40	1400.00	148.50
41	1460.00	149.15
42	1476.67	149.65
43	1488.75	149.69
44	1515.00	149.67

Comment:

Weir Cross Section: XS1875-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	143.43
1	16.25	142.86
2	35.00	143.18
3	81.67	143.24
4	112.50	142.80
5	170.00	143.10
6	193.33	142.66
7	245.00	143.00

Order	Station [ft]	Elevation [ft]
8	303.33	142.88
9	340.00	142.18
10	382.50	141.95
11	444.17	140.93
12	470.00	140.90
13	485.00	141.23
14	515.00	140.78
15	545.00	141.03
16	567.50	141.80
17	595.00	141.43
18	645.00	142.03
19	660.00	141.60
20	727.50	141.80
21	766.43	141.11
22	785.00	141.43
23	795.00	141.13
24	835.00	141.05
25	850.00	141.48
26	865.00	141.40
27	875.00	141.83
28	892.50	141.60
29	915.00	142.40
30	942.50	141.90
31	975.00	142.38
32	1000.00	142.08
33	1050.00	142.40
34	1065.00	142.93

Comment:

Weir Cross Section: XS1876-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	116.65
1	55.00	116.45
2	82.00	115.85
3	132.50	116.55
4	435.00	117.07
5	480.00	117.77

Comment:

Weir Cross Section: XS1877-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	117.77
1	25.00	116.47
2	52.50	115.60
3	100.00	117.00
4	256.67	116.56
5	350.00	116.77

Comment:

Weir Cross Section: XS1878-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	116.77
1	10.00	116.80
2	82.50	116.55
3	170.00	115.40
4	190.00	114.75
5	200.00	113.43
6	205.00	113.33
7	282.50	113.75
8	315.00	113.40
9	360.00	113.73
10	555.00	112.90
11	728.33	113.17
12	750.00	113.70
13	775.00	113.80
14	810.00	115.62
15	835.00	115.97

Comment:

Weir Cross Section: XS1879-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	116.52
1	3.75	116.51
2	65.00	116.65

Comment:

Weir Cross Section: XS1880-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	115.97
1	10.00	115.85
2	837.50	116.60
3	920.00	116.52

Comment:

Weir Cross Section: XS1881-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	124.30
1	15.00	123.70
2	35.00	123.58
3	55.00	124.00
4	76.67	123.42
5	123.33	123.49
6	185.00	122.80
7	221.67	122.99
8	255.00	122.45
9	315.00	122.70
10	345.00	122.30
11	395.00	123.33
12	415.00	122.77
13	430.00	122.75
14	475.00	123.38
15	492.50	123.90
16	515.00	123.98
17	585.00	126.23

Comment:

Weir Cross Section: XS1882-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	126.23
1	73.33	126.44
2	95.00	125.63
3	117.50	126.05
4	140.00	125.33
5	162.50	125.55
6	197.50	124.80
7	240.00	124.60
8	280.00	123.23
9	312.50	123.10
10	335.00	122.67
11	415.00	122.90
12	460.00	123.23
13	477.50	123.65
14	505.00	123.53

Comment:

Weir Cross Section: XS1883-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	123.53
1	12.50	123.55
2	60.00	122.75
3	92.50	122.65
4	200.00	123.28
5	222.00	123.10
6	230.00	123.50
7	281.67	122.22
8	311.67	122.50
9	393.75	121.62
10	509.17	122.10
11	560.00	123.05
12	620.00	123.25

Comment:

Weir Cross Section: XS1884-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	123.25
1	82.50	123.30
2	107.50	123.75
3	127.50	123.40
4	164.00	123.37
5	182.00	122.76
6	207.50	123.50
7	225.00	122.98
8	268.33	124.01
9	320.00	124.05
10	330.00	124.30

Comment:

Weir Cross Section: XS1885-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	136.90
1	22.51	136.12
2	69.74	137.04
3	79.39	136.24
4	89.94	136.49
5	103.31	136.01
6	136.44	136.34
7	149.60	136.01
8	207.54	136.05
9	216.32	135.99
10	227.03	135.45
11	235.97	135.94
12	255.87	136.16
13	269.49	136.74
14	303.14	136.97
15	324.56	137.76

Order	Station [ft]	Elevation [ft]
16	334.88	137.56
17	382.24	138.50
18	454.16	138.13
19	464.16	138.34
20	524.32	137.76
21	555.69	138.00
22	623.52	137.23
23	630.99	137.44
24	693.98	137.25
25	718.61	137.89
26	758.89	138.37
27	777.05	138.98
28	875.08	140.20

Comment:

Weir Cross Section: XS1886-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	140.20
1	35.00	139.98
2	70.00	140.18
3	128.00	139.70
4	225.00	139.70
5	272.50	139.90
6	302.50	140.65
7	340.00	140.68
8	360.00	140.40
9	395.00	140.60
10	495.00	139.35
11	517.50	139.45
12	555.00	139.00
13	580.00	139.28

Comment:

Weir Cross Section: XS1887-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	139.28
1	2.44	139.34
2	61.04	138.60
3	122.97	136.61
4	141.24	136.80
5	187.47	135.66
6	211.08	135.60
7	230.25	135.64
8	289.53	136.89
9	315.24	136.10
10	341.30	136.90

Comment:

Weir Cross Section: XS1888-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	138.97
1	21.67	139.14
2	95.00	138.50
3	125.00	138.70
4	145.00	138.27
5	163.33	138.49
6	215.00	138.10
7	235.00	138.52
8	255.00	137.97
9	260.00	138.10

Comment:

Weir Cross Section: XS1889-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	139.98
1	10.00	139.60
2	25.00	139.83
3	68.33	139.24
4	76.67	138.53

Order	Station [ft]	Elevation [ft]
5	92.50	139.40
6	131.25	138.47
7	170.00	139.00

Comment:

Weir Cross Section: XS1890-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	138.10
1	60.00	138.85
2	78.00	138.36
3	97.50	138.55
4	147.50	138.20
5	178.75	138.52
6	220.00	139.55
7	232.50	139.15
8	255.00	139.05
9	270.00	138.45
10	296.25	139.48
11	345.00	139.58
12	375.00	139.37

Comment:

Weir Cross Section: XS1891-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	139.00
1	30.09	138.41
2	59.36	138.49
3	82.47	138.14
4	96.18	138.63
5	142.73	138.17
6	172.44	138.41
7	187.00	138.08
8	195.61	138.37
9	262.61	137.70

Order	Station [ft]	Elevation [ft]
10	282.83	137.87
11	294.50	137.55
12	341.48	137.74
13	356.89	137.30
14	374.75	137.46
15	385.29	136.87
16	402.58	136.51
17	422.27	136.75
18	455.15	136.33
19	490.55	136.41
20	505.66	137.00
21	533.58	137.15
22	544.17	137.56
23	567.26	137.15
24	585.32	137.83
25	635.46	138.40
26	644.75	138.75
27	654.01	138.65
28	674.21	139.25
29	688.64	138.79
30	697.49	139.14
31	713.29	138.98

Comment:

Weir Cross Section: XS1892-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	141.98
1	25.00	141.80
2	111.67	140.07
3	162.00	139.81
4	172.50	140.10
5	190.00	139.98

Comment:

Weir Cross Section: XS1893-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	142.30
1	20.00	141.53
2	102.50	141.60
3	120.00	141.20
4	137.50	141.70
5	165.00	141.88

Comment:

Weir Cross Section: XS1894-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	141.88
1	5.00	141.88
2	10.00	141.82
3	15.00	141.85
4	20.00	141.95
5	25.00	142.05
6	29.38	142.02
7	33.75	141.74
8	38.13	141.55
9	42.50	141.55
10	46.88	141.64
11	51.25	141.80
12	55.63	142.04
13	60.00	142.13
14	65.00	141.88
15	67.50	141.75
16	70.00	141.53
17	75.00	141.40
18	80.00	141.13
19	85.00	141.05
20	88.33	140.92
21	91.67	140.78
22	95.00	140.68
23	100.00	140.63
24	105.00	140.53
25	107.50	140.50
26	110.00	140.57
27	113.33	140.53
28	116.67	140.47
29	120.00	140.48

Order	Station [ft]	Elevation [ft]
30	122.50	140.55
31	125.00	140.55
32	130.00	140.50
33	135.00	140.45
34	140.00	140.40
35	145.00	140.45
36	147.50	140.40
37	150.00	140.35
38	155.00	140.32
39	157.50	140.30
40	160.00	140.28
41	162.50	140.30
42	165.00	140.38
43	167.50	140.45
44	170.00	140.32
45	175.00	140.10
46	177.50	140.05
47	180.00	139.98
48	182.50	139.95
49	185.00	139.82
50	190.00	139.75
51	195.00	139.57
52	198.33	139.75
53	201.67	139.95
54	205.00	140.00
55	210.00	140.05
56	213.75	140.06
57	217.50	140.10
58	221.25	140.18
59	225.00	140.20
60	230.00	140.07
61	232.50	140.15
62	235.00	140.10
63	240.00	140.03
64	245.00	140.03
65	250.00	140.03
66	255.00	139.90
67	257.50	139.90
68	260.00	139.85
69	262.50	139.80
70	265.00	139.75
71	267.50	139.75
72	270.00	139.75
73	275.00	139.70
74	277.50	139.70
75	280.00	139.68
76	285.00	139.73
77	287.50	139.70
78	290.00	139.68

Order	Station [ft]	Elevation [ft]
79	294.00	139.67
80	298.00	139.60
81	300.63	139.60
82	302.00	139.60
83	306.00	139.67
84	310.00	139.73
85	312.50	139.75
86	315.00	139.68
87	320.00	139.65
88	322.50	139.65
89	325.00	139.50
90	327.50	139.50
91	330.00	139.43
92	332.50	139.35
93	335.00	139.32
94	340.00	139.30
95	345.00	139.32
96	347.50	139.35
97	350.00	139.32
98	355.00	139.28
99	357.50	139.25
100	360.00	139.30
101	362.50	139.30
102	365.00	139.30
103	370.00	139.30
104	375.00	139.30
105	380.00	139.28
106	382.50	139.25
107	385.00	139.28
108	390.00	139.20
109	392.50	139.20
110	395.00	139.18
111	397.50	139.15
112	400.00	139.18
113	405.00	139.15
114	410.00	139.13
115	415.00	139.07
116	417.50	139.05
117	420.00	139.05
118	422.50	139.05
119	425.00	139.00
120	427.50	139.00
121	430.00	138.98
122	435.00	138.93
123	440.00	138.90
124	445.00	138.88
125	450.00	138.82
126	452.50	138.80
127	455.00	138.80

Order	Station [ft]	Elevation [ft]
128	460.00	138.78
129	465.00	138.75
130	470.00	138.75
131	475.00	138.75
132	477.50	138.75
133	480.00	138.73
134	482.50	138.70
135	485.00	138.70
136	490.00	138.68
137	495.00	138.60
138	497.50	138.55
139	500.00	138.40
140	505.00	138.57
141	510.00	138.43
142	512.50	138.55
143	515.00	138.57
144	517.50	138.55
145	520.00	138.55
146	525.00	138.53
147	529.94	138.45
148	532.44	138.35
149	534.94	138.43
150	539.81	138.43
151	544.68	138.40
152	549.56	138.35
153	554.43	138.37
154	559.31	138.40
155	564.18	138.37
156	569.05	138.34
157	573.93	138.38
158	578.80	138.29
159	583.67	138.21
160	588.55	138.20
161	593.42	138.13
162	598.30	138.06
163	603.17	138.01

Comment:

Weir Cross Section: XS1895-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	137.37

Order	Station [ft]	Elevation [ft]
1	27.32	138.46
2	60.00	138.17
3	95.53	138.58
4	140.07	136.41
5	202.33	136.99
6	233.24	136.20
7	247.75	136.78
8	261.64	136.65
9	291.90	135.11
10	311.80	134.76
11	335.52	135.71
12	350.64	134.15
13	360.39	134.41
14	380.09	133.90
15	386.84	133.96
16	399.16	134.83
17	415.89	134.19
18	491.18	134.58
19	500.84	134.02
20	525.09	133.98

Comment:

Weir Cross Section: XS1896-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	142.80
1	20.00	142.38
2	45.00	142.38
3	55.00	142.00
4	70.00	142.28
5	156.00	140.73
6	177.50	140.65
7	195.00	141.15
8	215.00	140.80
9	241.67	141.28
10	260.00	141.23
11	285.00	142.03
12	305.00	142.03
13	345.00	142.73
14	360.00	142.55
15	380.00	142.85
16	390.00	142.38

Order	Station [ft]	Elevation [ft]
17	405.00	140.90
18	415.00	140.55
19	450.00	141.08
20	470.00	141.88

Comment:

Weir Cross Section: XS1897-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	146.00
1	55.00	145.48
2	110.00	144.05
3	135.00	144.28
4	145.00	143.85
5	167.50	143.55
6	190.00	143.55
7	202.50	144.15
8	220.00	144.08
9	271.67	145.22
10	290.00	145.13
11	315.00	145.88

Comment:

Weir Cross Section: XS1898-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	138.70
1	36.36	139.05
2	60.00	138.80
3	227.50	139.05
4	686.91	138.61
5	865.00	138.85
6	900.00	138.45
7	1120.00	138.75

Comment:

Weir Cross Section: XS1901-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	138.40
1	8.89	138.63
2	50.72	137.58
3	60.75	138.11
4	79.84	137.16
5	112.32	137.08
6	118.60	136.75
7	141.70	136.90
8	148.09	136.67
9	154.38	137.03
10	161.31	136.42
11	167.43	136.70
12	174.96	136.21
13	192.85	136.76
14	207.59	136.84
15	219.77	137.61
16	233.52	136.90
17	249.21	137.31
18	262.22	137.06
19	310.89	137.51
20	317.53	137.08
21	331.45	137.26
22	351.08	136.42
23	382.36	136.66
24	388.08	135.99
25	401.05	135.70
26	422.41	135.70
27	429.44	135.98
28	449.23	135.55
29	460.60	135.99
30	477.76	135.60
31	499.85	136.30
32	542.62	136.73
33	564.85	136.15
34	577.75	136.40
35	611.40	136.03
36	627.53	136.43
37	631.90	136.14
38	651.34	136.69
39	658.27	136.08
40	662.08	136.36
41	669.70	136.25
42	680.11	136.80
43	704.05	136.62

Order	Station [ft]	Elevation [ft]
44	715.20	137.34
45	721.45	136.90
46	751.16	136.99
47	773.94	138.02
48	827.91	138.68
49	859.30	138.42
50	874.20	138.87
51	886.16	138.25
52	908.67	138.25
53	912.69	138.53
54	937.06	138.79
55	943.89	138.42
56	947.30	138.66
57	956.18	138.40
58	975.23	139.07
59	991.75	138.78
60	997.16	139.12
61	1011.95	138.73
62	1034.75	139.05
63	1044.32	138.76
64	1063.69	138.89
65	1077.79	138.51
66	1136.48	138.75

Comment:

Weir Cross Section: XS1903-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	139.07
1	43.75	138.59
2	61.30	139.12
3	110.49	137.18
4	131.95	136.88
5	150.29	137.52
6	176.24	137.02
7	228.62	138.20
8	269.74	138.01

Comment:

Weir Cross Section: XS1904-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	137.38
1	4.45	137.44
2	8.90	137.46
3	13.35	137.46
4	17.80	137.55
5	22.25	137.50
6	26.57	137.58
7	30.88	137.50
8	35.20	137.30
9	39.52	137.19
10	43.83	137.22
11	48.74	137.23
12	53.66	137.29
13	58.57	137.35
14	63.48	137.14
15	67.95	137.01
16	72.43	137.58
17	76.90	137.94
18	81.37	138.01

Comment:

Weir Cross Section: XS1905-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	151.75
1	85.00	151.97
2	103.33	151.72
3	135.00	152.15
4	187.50	152.00
5	232.50	152.40
6	235.00	152.37

Comment:

Weir Cross Section: XS1906-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	149.05
1	15.00	149.42
2	25.00	149.07
3	66.67	148.87
4	80.00	148.87
5	92.50	149.20
6	108.75	149.15
7	122.50	149.60
8	242.50	150.70
9	267.00	151.34
10	390.71	151.95
11	426.25	151.46
12	450.00	151.57
13	460.00	151.92
14	470.00	151.45
15	502.50	151.25
16	572.50	151.35
17	615.00	151.85
18	685.00	151.75

Comment:

Weir Cross Section: XS1907-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	152.67
1	25.00	152.20
2	42.50	152.50
3	66.25	152.11
4	102.50	152.35
5	130.00	151.70
6	180.00	152.22
7	255.00	152.15
8	300.00	152.62
9	402.50	152.25
10	425.00	151.85
11	466.67	152.19
12	507.50	151.20
13	588.00	150.10

Order	Station [ft]	Elevation [ft]
14	630.00	150.27
15	640.00	149.87
16	655.00	149.80
17	682.50	149.75
18	694.00	150.04
19	710.00	149.60
20	763.33	149.64
21	800.00	149.20
22	897.50	149.30
23	915.00	148.92
24	974.00	148.97
25	997.50	149.40
26	1015.00	149.17
27	1025.00	149.40
28	1070.00	148.60
29	1082.50	148.75
30	1098.33	148.46
31	1160.00	148.75
32	1167.50	148.45
33	1280.00	148.57
34	1350.00	148.20
35	1355.00	148.20
36	1465.00	149.10
37	1480.00	148.60
38	1523.33	149.25
39	1572.50	149.40
40	1585.00	149.05

Comment:

Weir Cross Section: XS1908-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	152.37
1	45.00	152.67
2	80.00	152.25
3	98.33	152.48
4	133.33	151.92
5	160.00	152.35
6	302.50	151.65
7	332.50	152.00
8	357.50	151.60
9	460.00	151.75

Order	Station [ft]	Elevation [ft]
10	470.00	152.00
11	488.33	151.78
12	500.00	151.97
13	508.00	152.44
14	540.00	152.22
15	611.67	152.58
16	677.50	152.50
17	723.75	152.05
18	740.00	152.45
19	850.00	152.82
20	855.00	152.67

Comment:

Weir Cross Section: XS1909-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	138.70
1	21.89	138.97
2	25.00	138.75
3	110.00	138.70
4	137.50	138.95
5	225.00	138.67
6	227.50	138.90
7	262.08	138.57
8	411.25	138.85
9	425.00	138.50
10	447.50	138.80
11	540.00	138.55
12	637.14	138.79
13	690.00	138.50
14	737.86	138.79
15	885.00	138.48
16	992.50	138.70
17	995.00	138.48
18	1052.50	138.50
19	1080.00	138.15
20	1112.50	138.40
21	1177.50	138.20
22	1197.50	138.60
23	1220.00	138.20

Comment:

Weir Cross Section: XS1910-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	139.83
1	13.93	139.21
2	70.00	138.80
3	116.88	139.04
4	170.00	138.70
5	185.00	139.10
6	250.00	138.82
7	417.60	139.05
8	525.48	138.68
9	606.94	138.67
10	640.00	138.75

Comment:

Weir Cross Section: XS1911-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	134.53
1	25.00	134.45
2	67.50	135.15
3	115.00	134.78
4	125.00	135.03
5	178.33	134.41
6	205.00	134.55
7	222.50	135.10
8	240.00	134.53
9	275.00	134.28
10	302.50	134.90
11	330.00	134.57
12	352.50	134.95
13	382.50	134.95
14	415.00	134.57
15	438.33	135.31
16	480.00	136.00
17	505.00	135.55
18	538.75	135.79
19	555.00	135.50
20	585.00	136.10

Order	Station [ft]	Elevation [ft]
21	605.00	135.95
22	618.33	136.23
23	662.50	135.75
24	680.00	136.73
25	707.50	136.30
26	750.00	136.53

Comment:

Weir Cross Section: XS1912-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	136.10
1	5.00	136.15
2	245.00	135.40
3	253.33	135.68
4	275.00	135.42
5	646.25	134.76
6	650.00	134.77

Comment:

Weir Cross Section: XS1913-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	138.50
1	125.00	138.17
2	137.50	137.80
3	190.00	137.52
4	221.67	137.99
5	282.50	138.15
6	310.00	137.70
7	378.00	137.56
8	425.00	137.72
9	455.00	138.20
10	480.00	137.87
11	510.00	138.05
12	527.50	138.65

Order	Station [ft]	Elevation [ft]
13	597.86	139.70
14	642.00	139.94
15	659.00	139.66
16	685.00	140.63
17	730.00	140.18
18	760.00	140.30

Comment:

Weir Cross Section: XS1914-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	140.30
1	15.00	139.78
2	47.50	140.45
3	95.00	140.80
4	143.75	140.43
5	170.00	140.88

Comment:

Weir Cross Section: XS1915-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	139.00
1	25.00	138.87
2	50.00	139.45
3	90.00	137.75
4	106.67	138.22
5	119.38	137.92
6	128.13	138.07
7	141.25	137.66
8	152.50	137.80
9	200.00	136.95
10	205.00	137.20
11	230.00	136.82
12	243.13	136.84
13	247.50	137.15

Order	Station [ft]	Elevation [ft]
14	256.25	136.86
15	315.00	137.17
16	335.00	136.95
17	350.00	137.30
18	385.00	137.02
19	397.50	137.55
20	400.00	137.12
21	410.00	137.20
22	412.50	137.55
23	415.00	137.30
24	430.00	137.82
25	440.00	137.75
26	450.00	137.12
27	485.00	138.02

Comment:

Weir Cross Section: XS1916-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	140.88
1	20.00	141.05
2	54.00	139.65
3	112.50	139.40
4	125.00	138.85
5	170.00	139.18
6	192.50	140.05
7	200.00	139.83

Comment:

Weir Cross Section: XS1918-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	137.85
1	20.00	137.55
2	27.50	137.00
3	40.00	137.40

Order	Station [ft]	Elevation [ft]
4	82.50	137.65
5	117.50	137.00
6	187.50	136.85
7	201.00	136.57
8	227.00	136.89
9	255.00	136.75
10	270.00	137.15

Comment:

Weir Cross Section: XS1919-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	137.22
1	15.00	138.05
2	60.00	137.97
3	77.50	137.50
4	129.00	137.86
5	137.00	138.22
6	193.33	139.16
7	237.50	139.65
8	291.67	140.88
9	335.00	141.35
10	395.00	143.40
11	450.00	143.43
12	467.50	144.15
13	506.00	144.39
14	510.00	144.35

Comment:

Weir Cross Section: XS1920-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	144.35
1	5.00	144.48
2	37.50	143.60
3	55.00	143.93

Comment:

Weir Cross Section: XS1921-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	144.08
1	70.00	142.70
2	190.00	141.50
3	290.00	141.20
4	320.00	141.70
5	330.00	141.18
6	372.50	141.15
7	390.00	140.73
8	410.00	141.65
9	420.00	141.80

Comment:

Weir Cross Section: XS1922-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	141.80
1	15.00	141.55
2	30.00	141.83
3	33.33	141.76
4	75.00	140.08
5	107.50	140.05
6	130.00	139.10
7	176.43	139.60
8	185.00	139.08
9	194.00	139.06
10	212.50	139.90
11	220.00	139.95
12	235.00	139.10
13	255.00	138.90
14	287.50	139.60
15	310.00	138.77
16	340.00	138.40

Order	Station [ft]	Elevation [ft]
17	365.00	137.57
18	370.00	137.80
19	375.00	137.40
20	380.00	137.82
21	393.93	137.04
22	398.57	137.02
23	435.71	137.65
24	445.00	137.27
25	450.00	137.55
26	470.00	137.22

Comment:

Weir Cross Section: XS1924-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	118.82
1	75.00	118.27
2	241.67	118.62
3	375.00	117.55
4	382.50	117.55
5	440.00	118.35
6	490.00	118.60
7	511.67	119.08
8	565.00	119.30
9	580.00	119.02

Comment:

Weir Cross Section: XS1926-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	118.28
1	41.86	118.07
2	59.35	118.43
3	103.39	117.83
4	118.04	117.09
5	144.43	117.87

Order	Station [ft]	Elevation [ft]
6	151.50	117.55
7	167.64	117.83
8	188.24	117.57
9	219.72	117.86
10	254.79	117.30
11	306.71	118.44
12	325.92	118.16
13	385.61	118.85
14	396.43	119.25
15	407.68	118.99
16	437.02	119.40
17	454.88	119.30
18	471.40	120.11
19	480.20	119.70
20	497.54	119.75

Comment:

Weir Cross Section: XS1927-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	120.45
1	5.10	120.55
2	18.21	120.13
3	36.54	119.06
4	48.57	119.14
5	95.26	117.90
6	124.66	116.45
7	149.46	116.65
8	167.47	116.26
9	188.82	116.91
10	281.46	115.85
11	334.69	115.77
12	348.04	116.33
13	371.05	116.26
14	386.68	117.00
15	397.60	116.74
16	408.05	117.15
17	461.77	117.35
18	515.74	117.18
19	569.70	116.20
20	613.07	116.15
21	628.24	116.64

Order	Station [ft]	Elevation [ft]
22	650.78	116.20
23	665.03	116.64
24	684.91	116.30
25	699.17	117.18
26	730.62	117.36
27	767.38	118.54
28	780.15	118.28

Comment:

Weir Cross Section: XS1928-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	129.73
1	55.00	130.00
2	80.00	129.65
3	96.67	129.95
4	105.00	129.60
5	141.25	129.64
6	171.25	129.23
7	263.33	129.69
8	395.00	129.08
9	407.50	129.40
10	427.50	129.20
11	447.50	129.70
12	497.50	129.35
13	550.00	130.05
14	601.67	130.34
15	631.25	131.51
16	660.00	131.52
17	682.50	132.45
18	715.00	132.00
19	733.75	132.35
20	767.14	132.21
21	787.50	132.55
22	865.00	131.82
23	960.00	129.68
24	1028.33	129.36
25	1122.50	130.90
26	1178.00	132.40
27	1220.00	132.57

Comment:

Weir Cross Section: XS1929-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	132.57
1	25.00	132.42
2	82.50	133.00
3	122.50	132.80
4	185.00	133.20

Comment:

Weir Cross Section: XS1930-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	133.20
1	140.00	131.82
2	165.00	131.10
3	202.50	131.00
4	212.50	131.35
5	280.00	130.80
6	300.00	131.12
7	342.86	130.80
8	400.00	130.90
9	423.57	131.44
10	432.14	131.01
11	473.33	131.29
12	515.00	130.80
13	575.00	130.95
14	590.00	131.50
15	637.50	130.35
16	695.00	130.58
17	719.00	130.44
18	731.00	130.05
19	790.00	130.23
20	801.67	129.98
21	865.00	130.33
22	877.50	130.65
23	907.50	130.35
24	932.50	130.60
25	983.33	130.35
26	1030.00	131.22

Order	Station [ft]	Elevation [ft]
27	1047.50	130.85
28	1090.00	130.98
29	1142.50	131.95
30	1171.67	132.02
31	1185.00	132.52

Comment:

Weir Cross Section: XS1931-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	132.52
1	32.50	132.10
2	125.00	132.50
3	177.50	131.95
4	200.00	132.35
5	247.50	132.55
6	310.00	131.80
7	342.50	132.10
8	370.00	131.50
9	410.00	131.37
10	442.50	131.65
11	470.00	131.00
12	595.00	129.50
13	617.50	129.75
14	648.00	129.25
15	663.33	129.55
16	688.33	129.28
17	765.00	129.95
18	825.00	129.73
19	853.33	130.48
20	885.00	130.43
21	900.00	130.05
22	950.00	130.78

Comment:

Weir Cross Section: XS1932-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	128.88
1	7.07	128.80
2	22.27	129.30
3	41.07	128.54
4	55.87	128.93
5	95.47	128.41
6	132.16	128.64
7	155.27	128.30
8	165.97	128.60
9	201.58	128.40
10	221.14	128.92
11	240.22	128.26
12	264.92	128.64
13	308.69	128.20
14	319.54	128.45
15	346.87	128.33
16	353.58	128.08
17	376.03	128.68
18	389.54	128.26
19	409.64	128.50
20	423.55	128.22
21	436.81	128.49
22	483.48	127.85
23	497.34	128.14
24	549.83	128.10
25	562.82	127.62
26	596.96	127.59
27	612.10	127.20
28	650.74	127.80
29	668.44	127.36
30	693.65	128.00
31	699.09	128.43
32	708.74	127.68
33	727.78	127.93
34	744.98	127.59
35	757.36	126.94
36	757.95	126.94
37	797.84	127.21
38	811.95	127.65
39	827.86	127.40
40	860.05	127.55
41	887.51	128.90
42	916.22	127.46
43	933.89	128.37
44	940.77	128.43

Comment:

Weir Cross Section: XS1933-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	128.43
1	20.00	128.30
2	45.00	128.70
3	60.00	128.23
4	81.25	128.44
5	95.00	128.18
6	115.00	128.48
7	150.00	127.70
8	170.00	127.85
9	223.75	127.11
10	252.50	127.55
11	285.00	127.55
12	305.00	127.18
13	380.00	127.68
14	415.00	127.20
15	437.50	127.55
16	450.00	127.40

Comment:

Weir Cross Section: XS1934-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	130.78
1	43.25	130.25
2	55.54	130.68
3	68.00	130.25
4	108.78	130.79
5	124.18	129.79
6	135.36	129.74
7	153.24	129.11
8	173.13	129.44
9	190.97	128.61
10	200.54	129.07
11	234.78	128.80
12	261.88	129.48
13	283.75	129.64
14	304.94	130.73

Order	Station [ft]	Elevation [ft]
15	348.89	130.29
16	369.85	130.94
17	393.75	129.76
18	422.39	129.64
19	433.11	129.23
20	452.64	129.45
21	475.27	129.01
22	563.84	129.84
23	575.87	130.58
24	612.76	131.13
25	618.41	130.96
26	636.01	131.74
27	649.81	131.98
28	655.70	131.93

Comment:

Weir Cross Section: XS1935-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	131.93
1	34.65	132.34
2	44.50	131.99
3	97.15	132.05
4	135.04	131.11
5	163.87	131.01
6	175.62	131.39
7	182.93	131.03
8	188.55	130.40
9	204.81	130.44
10	252.61	129.56
11	267.50	129.75
12	286.56	129.14
13	335.26	128.50
14	348.13	128.72
15	362.38	128.26
16	380.56	128.59
17	401.51	128.20
18	420.45	128.75
19	476.88	128.99
20	490.06	128.70
21	501.28	128.96
22	515.72	128.54

Order	Station [ft]	Elevation [ft]
23	553.50	128.50
24	580.48	127.85
25	596.80	127.95
26	618.25	127.57
27	635.42	127.89
28	675.66	127.90
29	695.82	128.30
30	720.65	128.11
31	739.49	128.79
32	746.20	128.61
33	758.25	128.84
34	766.02	128.52
35	790.69	128.88

Comment:

Weir Cross Section: XS1936-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	133.97
1	85.00	132.45
2	100.00	131.67
3	132.50	130.90
4	158.33	130.88
5	180.00	130.40
6	271.25	131.76
7	400.00	132.57

Comment:

Weir Cross Section: XS1937-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	134.35
1	5.00	134.32
2	25.00	134.52
3	35.00	135.05
4	42.50	135.10

Order	Station [ft]	Elevation [ft]
5	65.00	134.92

Comment:

Weir Cross Section: XS1938-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	134.92
1	2.50	135.00
2	20.00	134.57
3	52.50	134.90
4	75.00	134.57
5	85.00	133.92
6	100.00	133.55
7	125.00	133.55
8	160.00	132.67
9	217.50	132.75
10	245.00	132.25
11	277.50	132.20
12	290.00	131.75
13	315.00	131.65
14	350.00	131.00
15	440.00	130.45
16	460.00	130.53
17	520.00	132.12
18	642.50	134.10
19	695.00	133.97

Comment:

Weir Cross Section: XS1939-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	133.27
1	10.00	133.20

Comment:

Weir Cross Section: XS1940-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	134.10
1	15.00	133.90
2	65.00	134.45
3	156.25	133.56
4	175.00	134.00
5	185.00	133.65
6	212.50	133.45
7	302.50	134.00
8	335.00	133.45
9	365.00	133.62
10	391.67	133.21
11	416.25	133.59
12	438.33	133.49
13	460.00	132.85
14	485.00	133.30
15	507.50	132.80
16	545.00	133.27

Comment:

Weir Cross Section: XS1941-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	133.97
1	100.00	133.60
2	120.00	132.92
3	172.50	132.10
4	185.00	131.57
5	220.00	131.57
6	235.00	131.03
7	295.00	130.50
8	339.29	131.35
9	365.00	132.42
10	495.00	134.10
11	515.00	134.60

Comment:

Weir Cross Section: XS1942-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	134.60
1	37.50	135.10
2	65.00	134.45
3	80.00	134.62
4	95.00	134.12
5	103.75	134.06
6	115.00	134.10

Comment:

Weir Cross Section: XS1943-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	132.92
1	2.50	133.00
2	57.50	132.45
3	80.00	131.87
4	126.00	131.37
5	182.50	131.15
6	212.50	131.55
7	225.00	131.30
8	267.50	131.35
9	275.00	131.05
10	337.50	131.45
11	402.50	130.95
12	430.00	130.45
13	528.33	129.81
14	568.33	129.87
15	628.33	131.17
16	640.00	130.88
17	687.00	131.15
18	725.00	131.82
19	760.00	131.85
20	773.33	132.29
21	800.00	132.52

Comment:

Weir Cross Section: XS1944-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	133.27
1	50.00	132.75
2	120.00	132.82
3	155.00	131.95
4	194.17	132.37
5	215.00	131.87
6	230.00	132.10
7	287.50	131.65
8	310.00	131.97
9	335.00	132.80
10	370.00	132.85
11	397.50	133.80
12	407.50	133.90
13	425.00	133.47
14	465.00	133.72

Comment:

Weir Cross Section: XS1945-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	132.72
1	20.83	132.82
2	38.33	132.37
3	75.00	132.05
4	133.33	131.94
5	185.00	131.40
6	205.00	131.57
7	222.50	131.10
8	238.33	131.42
9	282.50	131.10
10	337.50	131.15
11	370.00	131.62
12	386.25	131.32
13	475.00	132.92

Comment:

Weir Cross Section: XS1946-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	133.72
1	51.67	133.65
2	65.00	133.90
3	83.33	133.29
4	91.67	133.54
5	112.50	133.10
6	135.00	133.42
7	160.00	133.35
8	227.50	132.80
9	239.00	133.22
10	285.00	132.87
11	331.25	133.27
12	350.00	133.05
13	375.00	133.25
14	390.00	132.85
15	445.00	133.00
16	495.00	132.30
17	520.00	132.47
18	530.00	132.02
19	555.00	131.85
20	605.00	131.95
21	648.33	132.83
22	655.00	132.72

Comment:

Weir Cross Section: XS1947-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	134.97
1	35.00	134.22
2	63.33	134.49
3	95.00	133.80
4	105.00	133.90
5	130.00	133.42
6	147.50	133.55
7	165.00	133.05
8	193.75	133.02

Order	Station [ft]	Elevation [ft]
9	205.00	132.65
10	262.50	132.95
11	303.33	132.81
12	330.00	133.45
13	362.50	133.60
14	370.00	133.47
15	385.00	132.45
16	420.00	132.52
17	450.00	131.60
18	467.14	130.73
19	471.43	130.66
20	500.00	131.27

Comment:

Weir Cross Section: XS1948-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	133.25
1	17.50	132.70
2	40.00	132.95
3	48.75	132.49
4	60.00	130.75
5	90.00	129.28
6	125.00	128.23
7	145.00	126.98
8	155.00	126.93
9	170.00	125.78
10	180.00	125.53
11	262.50	124.95
12	305.00	124.35
13	352.50	124.50
14	363.75	124.26
15	402.50	124.65
16	422.50	124.05
17	430.00	124.15
18	440.00	124.98
19	448.75	125.15
20	470.00	124.25
21	480.00	124.28
22	486.67	124.68
23	505.00	124.20
24	522.50	124.15

Order	Station [ft]	Elevation [ft]
25	549.17	123.03
26	570.00	123.53
27	595.00	123.23
28	685.00	123.88
29	705.00	124.63
30	725.00	124.35
31	755.00	124.58

Comment:

Weir Cross Section: XS1949-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	131.27
1	68.75	130.01
2	77.92	130.35
3	87.08	130.16
4	140.00	130.85
5	159.00	131.25
6	167.00	131.95
7	205.00	131.90
8	245.00	132.27
9	260.00	132.82
10	279.00	132.81
11	311.25	133.64
12	317.50	133.65
13	330.00	133.25

Comment:

Weir Cross Section: XS1950-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	124.58
1	85.00	123.85
2	102.50	123.95
3	110.00	123.68
4	115.00	123.65

Order	Station [ft]	Elevation [ft]
5	162.50	123.90
6	180.00	123.65
7	210.00	124.78
8	227.50	125.05
9	260.00	124.55
10	297.50	125.05
11	345.00	124.78
12	367.50	125.05
13	405.00	124.73
14	422.50	125.10
15	444.17	125.07
16	505.00	126.05
17	535.00	127.08
18	575.00	127.65
19	620.00	129.15
20	675.00	130.10
21	723.33	132.00
22	755.00	132.40
23	777.22	133.94
24	815.00	134.97

Comment:

Weir Cross Section: XS1951-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	133.40
1	30.00	133.52
2	45.00	134.27
3	81.67	134.67
4	105.00	134.55
5	145.00	134.92

Comment:

Weir Cross Section: XS1952-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	128.13
1	50.00	127.90
2	96.00	126.88
3	125.00	126.58
4	185.00	127.05
5	242.50	128.55
6	265.00	128.13
7	280.00	128.40
8	325.00	128.28
9	405.00	128.65
10	460.00	129.53
11	470.00	129.23
12	480.00	129.35
13	542.50	130.70
14	558.75	130.40
15	570.00	129.80
16	593.33	130.23
17	600.00	130.08

Comment:

Weir Cross Section: XS1953-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	130.08
1	10.00	129.85
2	25.00	130.95
3	30.00	130.65
4	60.63	131.79
5	122.86	131.95
6	131.43	132.24
7	252.50	133.00
8	270.00	133.40

Comment:

Weir Cross Section: XS1954-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	132.03
1	125.10	132.65
2	184.22	132.64
3	251.19	131.38
4	264.74	131.85
5	286.20	130.60
6	331.73	130.05
7	343.40	129.25
8	364.67	128.81
9	382.67	129.78
10	420.79	130.45
11	448.57	129.99
12	530.44	131.05
13	580.86	130.73

Comment:

Weir Cross Section: XS1955-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	129.25
1	5.00	129.18
2	33.33	129.23
3	55.00	129.43
4	67.50	129.90
5	106.67	130.17
6	130.00	129.30
7	145.00	129.20
8	190.00	130.40
9	210.00	130.25
10	257.50	130.80
11	307.50	132.00
12	340.00	132.05
13	370.00	133.15
14	385.00	132.60
15	413.00	132.73
16	438.33	132.10
17	486.25	132.32
18	512.14	131.66
19	525.00	131.70
20	540.00	130.68
21	560.00	131.57
22	580.00	131.85

Comment:

Weir Cross Section: XS1956-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	130.73
1	40.05	130.96
2	57.46	131.45
3	94.15	131.15
4	105.73	131.78
5	152.98	132.01
6	194.17	130.86
7	261.54	129.90
8	278.19	129.93
9	296.66	129.45
10	330.26	129.59
11	356.09	129.31
12	382.46	129.84
13	419.31	129.26
14	433.09	128.47
15	483.27	129.29
16	521.24	128.28
17	564.28	129.25

Comment:

Weir Cross Section: XS1957-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	131.85
1	13.33	131.99
2	25.00	131.70
3	66.67	132.76
4	90.00	132.60
5	130.00	132.87
6	145.00	133.32
7	150.00	133.35
8	241.25	133.27

Order	Station [ft]	Elevation [ft]
9	297.50	132.75
10	320.00	131.85
11	356.25	131.25
12	387.50	130.90
13	400.00	131.22
14	427.50	130.45
15	436.25	129.74
16	470.00	130.95
17	520.00	130.95
18	535.00	131.52
19	568.00	131.57
20	605.00	132.25
21	630.00	132.00
22	657.50	132.45
23	671.25	132.07
24	715.00	132.95
25	775.00	132.47
26	817.50	132.85
27	835.00	132.57
28	871.67	132.65
29	910.00	131.55
30	925.00	131.87
31	955.00	131.75
32	970.00	131.35
33	1002.50	131.65
34	1050.00	130.95
35	1110.00	131.25
36	1125.00	131.72
37	1168.00	131.19
38	1192.50	132.75
39	1225.00	133.27

Comment:

Weir Cross Section: XS1958-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	132.92
1	12.50	133.30
2	32.50	133.15
3	108.33	133.96
4	160.00	133.50
5	190.00	132.72

Order	Station [ft]	Elevation [ft]
6	220.00	132.57
7	230.00	132.02
8	240.00	132.35
9	265.00	131.97
10	293.33	132.18
11	325.00	131.85
12	330.00	131.87

Comment:

Weir Cross Section: XS1959-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	131.87
1	40.00	132.00
2	47.50	131.95
3	85.00	131.35
4	103.75	131.49
5	160.00	130.98
6	177.50	130.55
7	193.75	130.88
8	235.00	130.88
9	253.33	130.58
10	280.00	130.78

Comment:

Weir Cross Section: XS1960-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	132.75
1	40.00	132.87
2	115.00	131.97
3	180.00	131.60
4	242.50	131.70
5	280.00	131.05
6	312.50	132.10
7	330.00	131.47

Order	Station [ft]	Elevation [ft]
8	345.00	131.72
9	412.50	131.55
10	428.75	131.74
11	440.00	132.25
12	457.50	132.20
13	477.50	131.45
14	535.00	131.17
15	562.50	131.65
16	585.00	131.15
17	647.50	132.55
18	670.00	132.25
19	700.00	132.82
20	715.00	132.50
21	725.00	133.02
22	775.00	133.75
23	812.86	134.75
24	925.00	135.37
25	930.00	135.30

Comment:

Weir Cross Section: XS1961-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	131.62
1	45.00	132.07
2	75.00	131.80
3	110.00	132.10
4	150.00	131.47
5	178.00	132.03
6	197.50	132.90
7	225.00	132.77
8	247.50	133.55
9	270.00	133.30
10	335.00	133.80
11	350.00	133.47
12	372.50	133.90
13	420.00	134.15

Comment:

Weir Cross Section: XS1962-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	127.95
1	16.67	127.68
2	27.50	127.95
3	50.00	127.75
4	75.00	127.13
5	77.50	127.35
6	124.29	127.31
7	203.33	126.16
8	222.50	126.35
9	232.50	127.20
10	250.00	127.40
11	367.50	127.05
12	387.50	127.45
13	515.00	127.83
14	546.43	127.65
15	582.50	128.20
16	595.00	128.73
17	613.75	128.55
18	657.50	129.70
19	695.00	129.73
20	705.00	130.48
21	715.00	130.80
22	805.00	132.32
23	820.00	131.90
24	840.00	131.95
25	855.00	131.62
26	878.33	131.79
27	912.00	131.40
28	965.00	131.62

Comment:

Weir Cross Section: XS1963-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	135.30
1	10.00	135.07
2	42.50	135.65

Order	Station [ft]	Elevation [ft]
3	47.50	135.60
4	76.00	134.27
5	125.00	133.37
6	145.00	132.42
7	191.67	131.13
8	235.00	130.18
9	280.00	129.93
10	295.00	129.18
11	325.00	128.78
12	357.50	128.85
13	405.00	128.03
14	440.00	128.28
15	455.00	127.85
16	460.00	127.80
17	470.00	127.95

Comment:

Weir Cross Section: XS1964-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	134.15
1	2.50	134.15
2	62.50	133.75
3	88.75	132.42
4	100.00	133.15
5	112.50	133.40
6	160.00	133.02
7	220.00	133.15
8	245.00	132.10
9	255.00	131.97
10	295.00	132.75

Comment:

Weir Cross Section: XS1965-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	135.62
1	6.67	135.72
2	65.00	134.82
3	76.67	135.07
4	95.00	134.55
5	160.00	134.05
6	180.00	133.97
7	210.00	134.20

Comment:

Weir Cross Section: XS1966-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	134.10
1	41.00	133.90
2	70.71	134.35
3	92.50	133.40
4	107.50	133.25
5	120.00	132.65
6	180.00	133.12
7	205.00	132.90
8	320.00	133.75
9	370.00	135.02
10	401.67	134.80
11	425.00	135.22
12	435.00	134.77
13	465.00	135.62

Comment:

Weir Cross Section: XS1967-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	134.20
1	22.50	134.30
2	45.00	133.67
3	85.00	133.37

Order	Station [ft]	Elevation [ft]
4	130.00	133.40
5	145.00	134.05
6	170.00	133.67
7	195.00	133.90
8	216.88	133.31
9	221.25	133.30
10	230.00	133.30
11	262.50	134.00
12	285.00	133.67
13	325.00	133.72

Comment:

Weir Cross Section: XS1968-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	131.25
1	43.33	131.79
2	60.00	131.03
3	92.50	130.60
4	125.00	131.10
5	150.00	130.48
6	168.00	130.45
7	271.25	130.70
8	303.33	131.31
9	340.00	131.45
10	362.50	132.85
11	390.00	132.15
12	403.75	132.31
13	417.50	133.05
14	445.00	132.60
15	490.00	132.87
16	525.00	133.75
17	535.00	133.57
18	575.00	134.05
19	595.00	134.60

Comment:

Weir Cross Section: XS1969-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	133.40
1	25.00	133.15
2	56.25	132.09
3	95.00	131.42
4	145.00	131.17
5	162.50	131.55
6	205.00	131.55
7	245.00	132.25
8	255.00	132.90
9	332.50	133.90
10	389.00	133.09
11	397.00	132.68
12	410.00	132.57
13	425.00	131.70
14	446.00	131.87
15	475.00	130.88
16	495.00	131.05
17	545.00	129.95
18	572.50	129.95
19	600.00	129.23
20	650.00	129.08
21	673.33	129.40
22	713.00	129.18
23	721.00	129.57
24	755.00	129.20
25	885.00	130.33
26	907.50	129.75
27	950.00	130.20
28	993.00	129.62
29	1005.00	130.08
30	1080.00	130.35
31	1095.00	130.78
32	1115.00	130.65
33	1135.00	131.15
34	1165.00	130.68
35	1180.00	130.95
36	1191.25	130.65
37	1220.00	131.25

Comment:

Weir Cross Section: XS1970-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	130.03
1	50.00	129.18
2	85.00	129.00
3	147.00	126.72
4	190.00	125.88
5	218.33	125.98
6	263.75	125.16
7	290.00	125.68
8	301.25	125.36
9	382.50	125.00
10	447.50	126.40
11	560.00	126.75
12	617.00	126.20
13	642.50	126.75
14	660.00	126.30
15	725.00	126.08
16	745.00	126.18
17	767.50	126.80
18	780.00	126.83
19	790.00	126.48
20	825.00	127.23
21	840.00	127.23
22	857.50	127.80
23	877.00	127.80
24	895.00	128.40
25	922.86	128.53
26	927.14	128.83
27	977.50	129.40
28	1005.00	129.18
29	1080.00	129.55
30	1105.00	129.30

Comment:

Weir Cross Section: XS1971-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	129.30
1	21.37	129.78
2	61.97	128.60

Order	Station [ft]	Elevation [ft]
3	87.42	128.90
4	116.60	127.90
5	162.23	127.59
6	310.76	130.07

Comment:

Weir Cross Section: XS1972-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	135.63
1	2.24	135.65
2	12.62	135.45
3	42.89	134.24
4	81.15	133.20
5	119.16	132.70
6	152.64	132.46
7	222.25	132.80
8	242.89	132.55
9	280.29	132.91
10	320.02	132.26
11	377.86	132.20
12	394.70	132.61
13	405.59	132.15
14	427.85	132.19
15	437.86	132.50
16	481.63	131.87
17	504.72	132.24
18	534.35	131.84
19	557.37	131.76
20	565.61	132.01
21	639.91	130.81
22	650.61	131.17
23	688.27	129.92
24	728.39	129.99
25	751.79	129.46
26	792.16	129.95
27	813.49	129.50
28	830.28	129.79
29	851.01	129.36
30	869.08	129.40
31	888.74	129.76
32	905.59	130.76

Order	Station [ft]	Elevation [ft]
33	920.22	131.15
34	936.42	130.96
35	966.08	131.63
36	993.30	131.80

Comment:

Weir Cross Section: XS1973-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	136.05
1	3.33	136.08
2	27.50	135.50
3	45.00	136.02

Comment:

Weir Cross Section: XS1974-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	134.82
1	13.33	134.98
2	55.00	134.47
3	68.75	134.67
4	130.00	134.05
5	140.00	134.37
6	150.00	134.02
7	201.67	133.82
8	300.00	134.67
9	405.00	135.17
10	435.00	134.85
11	460.00	135.20
12	492.50	134.55
13	602.50	134.40
14	620.00	134.05
15	642.50	134.20
16	685.00	133.75
17	730.00	134.07

Order	Station [ft]	Elevation [ft]
18	762.50	133.45
19	796.67	133.74
20	812.50	133.55
21	865.00	134.20

Comment:

Weir Cross Section: XS1975-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	132.97
1	90.00	132.90
2	95.00	132.92
3	150.00	133.70
4	185.00	133.85
5	225.00	134.70
6	237.00	134.35
7	250.00	134.72
8	257.50	134.75
9	260.00	134.65

Comment:

Weir Cross Section: XS1976-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	133.97
1	50.00	133.67
2	58.33	133.72
3	145.00	134.30
4	160.00	134.72
5	193.75	134.96
6	207.50	135.65
7	248.33	135.42
8	267.50	135.95
9	302.50	136.20
10	333.75	136.24
11	345.00	136.05

Comment:

Weir Cross Section: XS1977-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	133.52
1	25.00	133.62
2	65.00	132.95
3	122.00	132.95
4	132.50	133.35
5	185.00	133.12
6	201.67	133.57
7	245.00	134.00
8	265.00	133.97

Comment:

Weir Cross Section: XS1978-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	136.02
1	26.25	135.69
2	48.00	136.07
3	52.00	135.83
4	70.00	135.92
5	127.50	135.00
6	145.00	135.07
7	207.50	134.30
8	221.25	133.82
9	262.50	133.25
10	275.00	133.45
11	295.00	133.10
12	410.00	134.50
13	445.00	134.35
14	502.50	135.00
15	520.00	134.70
16	535.00	134.82

Comment:

Weir Cross Section: XS1979-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	132.13
1	20.62	132.00
2	41.82	131.10
3	84.80	131.13
4	103.23	130.70
5	157.83	130.77
6	168.45	131.25
7	225.15	131.04
8	248.85	131.54
9	278.97	130.59
10	279.56	130.59
11	297.34	131.49
12	363.95	132.28
13	410.85	131.91
14	474.88	132.30
15	499.59	133.14
16	511.31	132.80
17	563.39	132.98

Comment:

Weir Cross Section: XS1980-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	134.65
1	13.50	134.74
2	46.29	134.68
3	52.64	134.45
4	63.58	134.72
5	71.99	134.29
6	90.94	134.36
7	99.89	133.94
8	134.81	133.72
9	146.54	133.16

Order	Station [ft]	Elevation [ft]
10	179.99	132.90
11	194.89	132.19
12	232.99	132.40
13	249.70	131.92
14	263.86	131.99
15	273.16	131.56
16	308.77	131.40
17	341.12	131.48
18	368.43	131.91
19	409.36	131.59
20	431.85	132.88
21	450.40	131.71
22	462.88	131.35
23	466.90	131.35
24	501.75	131.93
25	515.95	132.72
26	534.85	132.27
27	567.96	132.30
28	581.65	132.64
29	602.59	132.42
30	617.32	132.70
31	671.20	132.45
32	687.62	132.79
33	705.94	132.30
34	748.92	132.55
35	765.64	132.26
36	770.49	132.52
37	789.19	132.43
38	829.18	133.53
39	843.62	133.25
40	910.76	134.04
41	971.79	133.53

Comment:

Weir Cross Section: XS1981-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	128.57
1	45.63	129.35
2	100.63	129.20
3	215.63	129.95
4	263.13	130.90

Order	Station [ft]	Elevation [ft]
5	303.13	130.38
6	315.63	130.80
7	408.13	130.63
8	445.63	131.40
9	470.63	130.90
10	510.63	131.20
11	573.13	130.43
12	615.63	131.10
13	653.13	130.28
14	680.63	130.30
15	700.63	131.00
16	778.13	130.78
17	825.63	131.35
18	873.13	130.73
19	955.63	131.00
20	996.47	130.71
21	1053.13	131.65
22	1068.13	131.38
23	1106.98	131.72
24	1168.13	131.28
25	1263.13	131.98
26	1283.13	132.53
27	1309.80	132.36
28	1330.63	132.80
29	1340.63	132.80
30	1367.13	132.40
31	1388.13	132.73
32	1428.13	132.70

Comment:

Weir Cross Section: XS1982-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	132.10
1	62.45	132.04
2	128.39	132.68
3	142.50	132.29
4	169.62	132.65
5	239.01	132.25
6	279.54	132.70
7	287.16	132.70
8	349.25	132.64

Order	Station [ft]	Elevation [ft]
9	572.97	131.15
10	714.52	132.53
11	728.75	132.00
12	752.73	132.44
13	772.75	131.80
14	811.42	132.05
15	836.16	131.65
16	849.82	132.08
17	907.55	131.70
18	967.50	132.25

Comment:

Weir Cross Section: XS1983-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	132.70
1	57.94	132.59
2	118.35	131.49
3	147.82	131.44
4	151.32	130.13
5	154.99	128.05
6	158.66	128.63
7	164.32	131.56
8	174.67	132.49
9	192.71	131.38
10	215.47	132.20
11	234.34	131.56
12	267.25	131.79
13	288.34	131.16
14	325.26	131.50
15	337.77	130.98
16	380.93	131.10
17	447.14	129.92
18	462.22	130.78
19	483.27	130.96
20	505.62	131.95
21	565.38	132.10

Comment:

Weir Cross Section: XS1984-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	131.73
1	12.54	131.90
2	29.02	130.95
3	64.46	131.23
4	74.22	130.48
5	133.28	130.38
6	163.12	129.69
7	188.17	130.20
8	246.55	129.71
9	371.36	130.47
10	487.65	128.64
11	542.75	129.09
12	590.27	128.38
13	635.45	128.83
14	641.04	127.48
15	658.40	128.65
16	681.92	128.64
17	700.07	129.26
18	718.55	128.91
19	741.77	129.33
20	776.68	128.44
21	831.02	129.11
22	888.61	128.41
23	903.15	128.76
24	935.47	128.57

Comment:

Weir Cross Section: XS1985-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	131.25
1	20.00	130.95
2	45.00	131.20
3	105.00	130.65
4	115.00	130.73

Comment:

Weir Cross Section: XS1986-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	132.72
1	22.50	132.25
2	43.33	132.67
3	85.00	132.30
4	117.50	132.55
5	141.67	131.91
6	150.00	132.20
7	215.00	132.00
8	250.00	132.52
9	270.00	132.50
10	287.50	133.00
11	320.00	132.87
12	337.50	133.40
13	365.00	133.25
14	385.00	133.75
15	432.50	133.20
16	467.50	133.35
17	557.50	132.35
18	585.00	132.40
19	600.00	132.82
20	649.50	132.40
21	685.50	133.33
22	725.00	133.22
23	745.00	133.97

Comment:

Weir Cross Section: XS1987-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	133.00
1	40.00	132.90
2	57.50	132.50
3	92.50	132.85
4	125.00	132.42
5	143.33	132.95
6	177.50	133.05
7	205.00	132.87

Order	Station [ft]	Elevation [ft]
8	230.00	132.25
9	282.50	133.00
10	295.00	132.55
11	315.00	132.37
12	355.00	132.80
13	370.00	133.30
14	388.33	132.85
15	447.50	132.80
16	465.00	132.02
17	530.00	131.62
18	563.33	131.53
19	600.00	131.90
20	655.42	131.27
21	683.33	131.79
22	725.00	131.10
23	761.36	131.63
24	775.00	131.15
25	815.00	130.55
26	820.00	130.53
27	847.50	131.10
28	870.00	130.58
29	935.00	130.75

Comment:

Weir Cross Section: XS1988-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	136.05
1	66.67	135.80
2	81.67	136.17
3	95.00	135.77
4	132.50	135.60
5	150.00	135.00
6	215.00	135.07
7	230.00	134.80
8	275.00	135.12
9	360.00	134.15
10	397.50	134.35
11	410.00	133.87
12	430.00	134.15
13	462.50	133.75
14	487.50	134.50

Order	Station [ft]	Elevation [ft]
15	505.00	133.80
16	523.00	133.60
17	548.75	133.50
18	560.00	133.85
19	607.50	133.20
20	670.00	133.62
21	710.00	133.50
22	738.00	133.95
23	810.00	134.30

Comment:

Weir Cross Section: XS1989-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	133.97
1	55.00	132.62
2	83.33	132.63
3	90.00	132.20
4	105.00	132.00
5	133.33	132.64
6	165.00	132.25
7	190.00	132.70
8	215.00	132.40
9	272.00	133.10
10	337.00	134.54
11	440.00	135.22
12	455.00	134.92
13	490.00	135.25
14	535.00	134.87
15	573.75	135.70
16	605.83	135.30
17	630.00	135.57
18	652.50	135.35
19	690.00	135.47
20	723.33	136.28
21	740.00	135.90
22	755.00	136.02

Comment:

Weir Cross Section: XS1990-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	134.30
1	5.00	134.30
2	54.00	134.19
3	90.00	133.65
4	143.33	133.84
5	200.00	133.35
6	220.00	133.47

Comment:

Weir Cross Section: XS1991-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	133.47
1	20.00	133.05
2	50.00	133.52
3	85.00	133.40
4	95.00	133.67
5	116.25	133.24
6	140.00	133.32
7	185.00	132.67
8	201.67	132.87
9	225.00	132.37
10	240.00	132.55
11	285.00	132.10
12	305.00	132.35
13	346.67	132.02
14	390.00	132.40
15	405.00	132.12
16	422.50	132.50
17	438.33	132.32
18	455.00	132.92
19	470.00	133.02
20	515.00	133.00

Comment:

Weir Cross Section: XS1992-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	130.75
1	32.50	130.25
2	41.25	130.56
3	75.00	129.88
4	90.00	130.20
5	140.00	129.93
6	168.75	130.78
7	185.00	130.60
8	215.00	131.67
9	250.00	131.87

Comment:

Weir Cross Section: XS1993-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	134.82
1	82.50	134.40
2	105.00	135.00
3	143.33	134.31
4	230.00	134.27
5	260.00	134.65
6	307.50	134.50
7	337.50	135.10
8	345.00	134.82
9	395.00	135.45
10	430.00	135.07
11	462.50	135.45
12	540.63	134.92
13	580.00	133.85
14	585.00	133.82
15	610.00	133.97

Comment:

Weir Cross Section: XS1994-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	125.23
1	68.33	125.17
2	96.67	126.03
3	120.00	125.68
4	132.50	126.05
5	156.25	126.05
6	172.50	125.55
7	190.00	125.58
8	205.00	125.20
9	246.25	125.31
10	260.00	124.80
11	277.50	125.20
12	290.00	124.58
13	295.00	124.48
14	300.00	124.50
15	312.50	125.15
16	355.00	125.63
17	391.67	126.82
18	449.00	127.78
19	465.00	128.55
20	505.00	128.43
21	545.00	129.53
22	572.50	129.70
23	585.00	129.63

Comment:

Weir Cross Section: XS1995-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	130.30
1	8.57	130.30
2	40.00	130.10
3	125.00	128.10
4	135.00	127.55
5	180.00	126.30
6	237.50	125.85
7	260.00	126.25
8	275.00	125.78

Order	Station [ft]	Elevation [ft]
9	305.00	125.80
10	319.17	125.40
11	345.00	125.98
12	360.00	125.73
13	377.14	124.96
14	400.00	125.13
15	415.00	124.30
16	430.00	124.25
17	530.00	124.48
18	566.00	124.92
19	616.67	124.61
20	685.00	125.15
21	735.00	124.45
22	775.00	125.35
23	795.00	125.23

Comment:

Weir Cross Section: XS1996-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	132.45
1	9.47	132.64
2	35.42	132.05
3	46.41	132.29
4	70.48	132.16
5	105.59	132.77
6	122.34	133.40
7	136.00	133.24
8	154.57	133.75
9	211.16	133.20
10	231.68	133.48
11	240.15	133.90
12	337.02	134.94
13	339.45	134.90

Comment:

Weir Cross Section: XS1997-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	134.90
1	112.98	133.20
2	170.29	133.70
3	230.44	133.40
4	259.07	134.10
5	317.51	134.39
6	332.88	133.70
7	348.94	133.94
8	371.47	133.30
9	413.53	133.31
10	473.31	132.01
11	535.51	131.72
12	624.68	132.49
13	645.95	132.23

Comment:

Weir Cross Section: XS1998-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	133.00
1	31.74	133.09
2	117.39	131.89
3	177.79	131.78
4	191.43	131.02
5	202.90	130.81
6	215.00	131.19
7	238.12	130.30
8	262.04	130.70
9	272.02	131.17
10	281.43	131.15
11	292.40	131.80
12	321.00	131.37
13	328.62	131.77
14	360.00	131.37
15	373.76	131.59
16	408.93	131.41
17	425.21	132.10
18	455.79	131.90
19	496.25	132.54
20	523.67	131.27

Order	Station [ft]	Elevation [ft]
21	546.30	130.82
22	559.58	130.94
23	569.58	130.46
24	636.38	131.29
25	647.93	131.76
26	671.95	131.66
27	707.04	132.45

Comment:

Weir Cross Section: XS1999-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	132.48
1	16.92	132.16
2	42.98	132.44
3	57.30	131.80
4	74.12	132.05
5	100.15	130.70
6	146.45	131.36
7	162.95	130.61
8	174.68	130.88
9	191.41	130.51
10	204.95	131.10
11	215.86	130.85
12	222.88	131.05
13	236.36	130.63
14	270.60	130.51
15	299.80	129.76
16	317.65	129.96
17	329.67	129.70
18	337.77	129.95
19	348.65	129.54
20	361.55	130.12
21	371.16	129.98
22	378.08	130.54
23	416.85	130.69
24	428.64	130.16
25	436.82	130.49
26	490.26	130.00
27	519.76	130.40
28	541.06	129.67
29	557.98	129.51

Order	Station [ft]	Elevation [ft]
30	575.63	130.85
31	594.95	130.75

Comment:

Weir Cross Section: XS2000-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	132.22
1	78.33	132.31
2	85.00	131.97
3	112.50	131.70
4	125.00	132.12
5	150.00	131.90
6	162.50	132.40
7	180.00	132.27
8	210.00	131.47
9	280.00	132.07
10	315.00	132.82
11	345.00	132.47

Comment:

Weir Cross Section: XS2001-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	124.60
1	35.00	124.38
2	102.50	124.70
3	135.00	124.40
4	155.00	123.75
5	172.50	124.35
6	216.25	124.79
7	240.00	124.40
8	261.25	124.86
9	278.75	124.73
10	300.00	125.48
11	330.00	125.10

Order	Station [ft]	Elevation [ft]
12	350.00	125.25

Comment:

Weir Cross Section: XS2002-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	122.48
1	31.69	121.80
2	64.09	121.99
3	149.82	121.48
4	174.04	121.90
5	183.70	121.53
6	202.95	121.46
7	241.53	121.84
8	282.48	121.20
9	352.97	121.94
10	364.57	121.50
11	389.15	121.94
12	436.18	121.80
13	479.34	122.59
14	514.95	122.23

Comment:

Weir Cross Section: XS2003-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	125.25
1	17.50	125.50
2	47.50	125.05
3	75.00	125.60
4	92.50	125.60
5	125.00	125.23
6	143.33	125.63
7	185.00	124.95
8	195.00	124.48
9	225.00	125.25

Order	Station [ft]	Elevation [ft]
10	280.00	125.08
11	297.50	126.00
12	320.00	125.35
13	340.00	125.83
14	385.00	125.68
15	430.00	126.23

Comment:

Weir Cross Section: XS2004-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	123.60
1	54.90	123.06
2	130.50	123.83
3	141.44	123.46
4	185.13	124.00
5	210.19	123.60
6	231.26	124.05
7	388.55	123.00
8	438.44	123.16
9	456.24	123.70
10	475.54	123.22
11	509.70	123.60
12	560.73	123.28

Comment:

Weir Cross Section: XS2005-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	124.30
1	110.00	122.40
2	140.00	123.08
3	166.43	122.51
4	243.06	123.03
5	261.94	122.61
6	276.11	123.07

Order	Station [ft]	Elevation [ft]
7	305.00	122.60
8	380.00	122.98
9	396.67	122.31
10	440.00	122.50
11	523.33	121.90
12	550.00	122.47

Comment:

Weir Cross Section: XS2006-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	116.62
1	30.71	116.43
2	48.75	116.76
3	85.00	115.95
4	130.00	115.67
5	135.00	115.67
6	150.00	116.20
7	175.00	115.70

Comment:

Weir Cross Section: XS2007-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	115.70
1	20.00	115.90
2	23.33	115.88
3	62.00	115.21
4	117.50	114.95
5	140.00	114.53
6	172.50	114.70
7	240.00	113.60
8	295.00	113.83
9	311.00	114.27
10	336.25	113.96
11	360.00	114.13

Order	Station [ft]	Elevation [ft]
12	380.00	113.58
13	460.00	113.40
14	510.00	114.05
15	540.00	114.10
16	625.00	115.40

Comment:

Weir Cross Section: XS2008-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	115.85
1	22.50	116.15
2	32.50	115.75
3	40.00	116.10
4	102.50	115.30
5	136.67	115.62
6	158.00	115.10
7	220.00	115.40

Comment:

Weir Cross Section: XS2009-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	115.40
1	18.33	115.65
2	40.00	115.25
3	80.00	115.40
4	97.50	115.95
5	125.00	115.70
6	135.00	115.32
7	200.00	115.85

Comment:

Weir Cross Section: XS2010-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	125.55
1	30.00	125.25
2	47.50	125.55
3	65.00	125.30

Comment:

Weir Cross Section: XS2011-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	125.30
1	201.33	122.36
2	279.68	119.57
3	293.42	119.94
4	325.11	118.46
5	335.45	118.89
6	361.50	118.01
7	362.70	118.01
8	387.27	118.20
9	400.75	118.82
10	443.61	119.05
11	512.15	122.25
12	533.02	122.75
13	584.12	125.72
14	620.94	125.25
15	639.98	125.85
16	640.16	125.85

Comment:

Weir Cross Section: XS2012-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	125.85
1	20.00	125.60
2	70.00	125.70
3	100.00	124.98
4	124.00	124.88
5	140.00	124.33
6	172.50	124.10
7	195.00	123.20
8	241.25	123.16
9	267.50	122.35
10	308.33	122.83
11	365.00	122.20
12	409.17	122.70
13	490.00	121.87
14	515.00	121.90
15	545.00	121.40
16	570.00	121.65
17	603.33	121.41
18	625.00	121.92

Comment:

Weir Cross Section: XS2013-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	124.68
1	21.96	124.09
2	43.96	125.20
3	54.61	125.41
4	83.86	124.39
5	93.16	124.70
6	151.09	124.90
7	205.80	124.50
8	248.87	123.70
9	254.80	123.66
10	274.04	123.71
11	292.31	124.09
12	330.10	123.74
13	367.31	124.26
14	382.08	125.16
15	396.54	124.65
16	407.43	125.08
17	483.73	125.30

Order	Station [ft]	Elevation [ft]
18	497.64	125.65
19	511.31	125.10
20	523.34	125.25
21	554.92	124.82
22	568.34	125.34
23	640.71	125.01
24	657.05	125.66
25	675.55	125.21
26	701.93	125.20
27	728.55	125.89
28	752.39	125.26
29	805.62	125.76
30	828.81	125.20
31	846.51	125.79
32	857.92	125.10
33	877.76	124.85
34	907.18	125.15
35	959.18	125.01
36	991.45	125.80
37	1002.44	125.38
38	1051.24	124.94
39	1108.31	125.40
40	1123.20	126.09
41	1156.34	125.45
42	1181.77	126.19
43	1204.86	125.83
44	1221.68	126.08
45	1230.91	125.91
46	1251.87	126.34
47	1273.02	125.96
48	1289.21	126.34
49	1321.88	125.86
50	1337.55	126.18
51	1347.92	125.87
52	1363.64	126.24
53	1376.05	126.11
54	1488.09	127.10

Comment:

Weir Cross Section: XS2014-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	124.13
1	52.94	123.78
2	71.51	124.19
3	92.84	123.67
4	120.14	123.69
5	148.98	123.13
6	155.28	123.43
7	177.85	123.35
8	209.90	123.88
9	261.98	123.66
10	315.82	124.60
11	347.86	124.53
12	382.36	125.03
13	416.52	124.91
14	427.87	125.30
15	430.49	125.25

Comment:

Weir Cross Section: XS2015-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	125.38
1	18.04	125.40
2	43.20	124.90
3	78.06	125.14
4	104.33	124.75
5	141.22	124.96
6	153.81	125.33
7	168.59	125.00
8	205.67	125.10
9	216.12	125.40
10	227.12	124.90
11	289.74	125.16
12	331.03	124.53
13	335.61	124.74
14	352.72	124.51
15	366.32	124.94
16	389.16	124.36
17	414.20	124.40
18	465.69	125.12
19	475.51	125.84
20	487.20	125.50

Order	Station [ft]	Elevation [ft]
21	501.18	125.66
22	511.97	125.22
23	537.19	125.89
24	555.06	125.42
25	573.04	125.79
26	612.33	124.85
27	629.97	125.13
28	726.72	123.86
29	753.42	123.91
30	771.73	124.54
31	790.27	123.85
32	818.20	124.13

Comment:

Weir Cross Section: XS2016-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	127.10
1	40.00	126.33
2	60.00	126.23
3	100.00	126.55

Comment:

Weir Cross Section: XS2017-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	126.15
1	7.42	125.76
2	23.46	126.19
3	44.86	125.60
4	120.65	125.70
5	138.53	124.82
6	179.72	124.56
7	180.41	124.56
8	230.78	124.81
9	262.08	126.30

Order	Station [ft]	Elevation [ft]
10	278.97	125.57
11	293.26	125.82
12	328.87	125.30
13	389.69	125.42
14	409.87	125.89
15	435.25	125.66
16	448.25	126.14
17	471.67	125.46
18	489.55	125.75
19	514.50	125.20
20	536.82	125.38

Comment:

Weir Cross Section: XS2018-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	126.55
1	53.33	126.53
2	75.00	126.08
3	118.33	126.04
4	187.50	125.45
5	221.67	125.60
6	246.67	125.22
7	275.00	125.45
8	323.33	125.17
9	375.00	126.08
10	415.00	126.15

Comment:

Weir Cross Section: XS2019-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	122.05
1	45.00	122.30
2	48.33	122.28
3	100.00	121.27

Order	Station [ft]	Elevation [ft]
4	117.78	121.65
5	131.11	121.25
6	145.00	121.42
7	165.00	121.10
8	240.00	121.02
9	335.00	120.17

Comment:

Weir Cross Section: XS2020-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	118.27
1	51.50	117.86
2	70.00	118.02
3	120.00	119.40
4	172.22	119.80
5	181.11	120.21
6	208.33	120.40
7	225.00	120.87
8	275.00	121.12
9	393.33	120.41
10	415.00	119.35
11	460.00	118.87
12	530.00	120.15
13	568.33	121.68
14	582.50	121.45
15	625.00	122.05
16	655.00	122.05

Comment:

Weir Cross Section: XS2021-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	121.30
1	37.50	121.20
2	66.67	120.47

Order	Station [ft]	Elevation [ft]
3	95.00	120.22
4	140.00	119.17
5	191.25	118.46
6	238.75	118.49
7	258.00	118.12
8	276.67	118.39
9	315.00	118.27

Comment:

Weir Cross Section: XS2022-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	123.35
1	87.50	122.90
2	185.00	121.27
3	302.50	122.15
4	440.00	120.80
5	471.25	120.80
6	675.00	122.20
7	700.00	121.90
8	730.00	122.02
9	805.00	121.10
10	840.00	121.30

Comment:

Weir Cross Section: XS2023-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	120.17
1	110.00	118.97
2	140.00	118.80
3	152.00	118.80
4	228.33	120.10
5	260.00	119.95
6	291.67	120.69
7	347.86	120.62

Order	Station [ft]	Elevation [ft]
8	352.14	120.83
9	365.00	120.50
10	401.67	120.70
11	490.00	120.27
12	665.00	121.30
13	787.50	121.30
14	845.00	122.17
15	887.14	122.26
16	942.50	123.15
17	1045.00	123.35

Comment:

Weir Cross Section: XS2024-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	122.05
1	15.00	122.20
2	41.88	121.91
3	110.00	119.95
4	135.00	119.75
5	158.33	119.15
6	200.00	119.05
7	242.50	119.55
8	260.00	119.47
9	273.33	119.00
10	320.00	119.12

Comment:

Weir Cross Section: XS2025-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	119.30
1	76.04	118.30
2	285.54	117.49
3	331.77	118.25
4	381.45	118.59

Order	Station [ft]	Elevation [ft]
5	475.81	118.36
6	566.63	118.91
7	587.54	119.30
8	669.02	119.55

Comment:

Weir Cross Section: XS2026-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	119.55
1	12.50	119.85
2	58.33	119.57
3	160.00	120.17

Comment:

Weir Cross Section: XS2027-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	118.22
1	80.00	116.80
2	95.00	116.67
3	117.14	116.70
4	270.00	117.57
5	355.00	118.35
6	380.00	118.97

Comment:

Weir Cross Section: XS2028-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	118.97
1	55.00	118.85
2	181.67	119.10
3	275.00	119.02

Comment:

Weir Cross Section: XS2029-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	117.82
1	80.00	117.45
2	135.00	117.52
3	275.00	117.92
4	297.50	118.35
5	317.78	118.21
6	353.57	118.91
7	417.50	119.05
8	420.00	118.97

Comment:

Weir Cross Section: XS2030-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	118.28
1	4.67	118.28
2	111.12	117.70
3	206.81	116.30
4	264.00	116.30
5	375.79	117.54
6	411.14	117.31
7	500.82	117.79
8	635.04	115.89
9	650.98	115.27
10	664.36	116.03
11	703.79	115.60
12	719.02	116.50

Order	Station [ft]	Elevation [ft]
13	742.92	116.60

Comment:

Weir Cross Section: XS2031-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	116.57
1	46.67	116.56
2	103.27	116.77
3	187.50	117.45
4	325.00	118.00
5	569.55	118.49
6	598.18	118.94
7	612.50	118.75
8	685.00	119.07
9	695.00	119.00

Comment:

Weir Cross Section: XS2032-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	144.15
1	130.00	142.38
2	171.25	142.43
3	220.00	141.75
4	232.00	142.42
5	255.00	142.78
6	300.00	142.85
7	315.00	143.23
8	338.57	143.11
9	373.00	143.65
10	467.50	143.40
11	540.00	142.50
12	575.00	142.60
13	615.00	142.08
14	631.67	142.52

Order	Station [ft]	Elevation [ft]
15	650.00	141.85
16	747.50	141.70
17	758.33	141.29
18	800.00	140.75
19	830.00	140.65
20	834.00	140.66
21	855.00	141.38
22	875.00	141.20

Comment:

Weir Cross Section: XS2033-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	140.45
1	26.25	140.60
2	83.00	139.76
3	171.67	139.51
4	270.00	139.73
5	330.00	139.40
6	362.50	139.65
7	380.00	139.37
8	410.00	139.53
9	417.50	139.85
10	523.75	140.04
11	700.00	138.95
12	792.50	140.55
13	802.50	140.50
14	820.00	141.10
15	877.50	141.55
16	880.00	141.53

Comment:

Weir Cross Section: XS2034-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	141.53

Order	Station [ft]	Elevation [ft]
1	23.48	141.64
2	44.88	141.50
3	82.88	140.90
4	136.09	140.78
5	144.44	140.44
6	156.21	140.64
7	167.73	140.20
8	216.57	139.71
9	225.64	139.96
10	257.49	139.21
11	268.57	139.37
12	285.13	139.00
13	331.15	139.07
14	368.44	139.74
15	410.96	139.25
16	448.33	139.45
17	536.77	139.10
18	614.38	139.50
19	632.52	139.88
20	650.43	139.28
21	660.62	139.73

Comment:

Weir Cross Section: XS2035-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	142.10
1	28.36	141.35
2	43.89	141.42
3	59.88	140.60
4	103.74	139.70
5	153.74	140.04
6	169.14	140.82
7	179.81	140.05
8	207.11	139.80
9	212.81	140.05
10	227.27	139.56
11	245.58	139.78
12	257.27	139.51
13	274.64	139.86
14	316.88	139.66
15	335.15	140.35

Order	Station [ft]	Elevation [ft]
16	359.07	140.39
17	381.68	141.66
18	423.26	143.28
19	458.48	144.18
20	460.91	144.15

Comment:

Weir Cross Section: XS2037-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	142.80
1	15.00	142.98
2	20.00	142.93
3	81.67	141.28
4	141.67	140.13
5	182.50	140.00
6	197.86	139.50
7	245.00	139.30
8	265.00	139.55
9	279.00	139.30
10	299.17	139.57
11	336.00	139.04
12	395.00	139.00
13	410.00	139.33
14	433.57	139.03
15	450.71	140.10
16	465.00	140.28
17	476.25	139.56
18	490.00	139.35
19	515.00	139.98
20	565.00	139.80
21	582.50	140.05
22	661.67	140.06
23	680.00	140.38
24	747.50	140.35
25	770.00	139.80
26	843.33	139.73
27	873.00	139.21
28	905.00	139.27
29	927.50	139.75
30	940.00	139.38
31	975.00	139.10

Order	Station [ft]	Elevation [ft]
32	997.50	139.35
33	1010.00	139.17
34	1045.00	139.37
35	1105.00	140.28
36	1137.50	141.15
37	1152.50	140.90
38	1215.00	142.10

Comment:

Weir Cross Section: XS2038-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	144.15
1	131.67	144.15
2	167.50	144.65
3	282.50	145.05
4	320.00	144.85
5	345.00	144.08
6	390.00	143.75
7	442.50	142.70
8	517.50	142.30
9	521.25	142.30
10	555.00	142.53
11	600.00	143.75
12	660.00	144.58
13	710.00	144.18
14	720.00	144.68
15	748.75	145.21
16	870.00	144.13
17	890.00	143.68
18	926.67	143.56
19	948.33	143.91
20	965.00	143.50
21	1076.00	144.06
22	1153.75	143.71
23	1182.50	143.90
24	1195.00	143.55
25	1208.75	143.85
26	1235.00	143.20
27	1248.89	143.29
28	1271.11	142.80
29	1360.00	143.28

Comment:

Weir Cross Section: XS2039-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	139.18
1	138.26	138.32
2	163.00	139.54
3	217.29	139.35
4	288.04	141.00
5	303.25	140.66
6	344.16	142.09
7	360.23	141.56
8	375.75	141.89
9	422.00	141.28

Comment:

Weir Cross Section: XS2040-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	141.28
1	15.00	141.40
2	55.00	140.98
3	77.50	141.30
4	100.00	140.80
5	138.75	141.06
6	167.50	140.90
7	185.00	141.25

Comment:

Weir Cross Section: XS2041-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	144.65
1	4.74	144.66
2	46.87	143.51
3	75.76	143.49
4	86.42	143.12
5	155.99	143.25
6	165.05	142.96
7	186.04	143.33
8	203.82	142.95
9	241.28	143.04
10	274.54	142.52
11	288.33	142.92
12	306.56	142.10
13	331.90	141.81
14	348.54	142.14
15	359.16	141.60
16	385.18	141.45
17	431.83	141.51
18	465.78	142.04
19	486.31	141.70
20	542.25	142.05
21	555.95	141.50
22	643.75	141.10
23	654.79	141.34
24	687.58	141.21
25	708.17	141.96
26	739.02	142.29
27	833.42	142.05
28	845.23	142.30
29	863.42	142.00
30	875.11	142.20
31	918.90	141.60
32	937.17	141.70
33	992.80	140.35
34	1009.39	141.00
35	1028.80	140.00
36	1054.52	141.19
37	1089.24	139.76
38	1106.78	139.94
39	1117.84	140.41
40	1153.69	140.69
41	1168.76	139.96
42	1192.85	140.39
43	1208.70	140.06
44	1236.79	140.06
45	1255.39	140.49
46	1271.49	140.24

Order	Station [ft]	Elevation [ft]
47	1305.37	140.57
48	1323.32	141.37
49	1335.05	140.94
50	1378.37	142.16
51	1435.80	142.35

Comment:

Weir Cross Section: XS2042-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	142.35
1	15.00	142.75
2	145.00	141.80
3	190.00	142.00
4	210.00	141.38
5	232.50	142.05
6	250.00	141.50
7	285.00	142.03
8	316.67	141.84
9	340.00	141.35
10	382.50	142.35
11	435.00	141.50
12	450.00	141.58
13	465.00	142.18
14	480.00	141.50
15	497.14	141.30
16	520.00	141.85
17	548.33	141.93
18	565.00	142.60
19	585.00	142.08

Comment:

Weir Cross Section: XS2043-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	141.25

Order	Station [ft]	Elevation [ft]
1	25.00	140.90
2	36.67	140.90
3	68.75	141.73
4	122.50	141.55
5	187.86	142.58
6	200.71	142.22
7	220.00	142.28

Comment:

Weir Cross Section: XS2044-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	142.08
1	57.50	141.30
2	120.00	141.50
3	135.00	141.00
4	177.50	141.30
5	206.67	140.80
6	240.00	141.28
7	263.33	140.86
8	305.00	140.83
9	365.00	139.93
10	400.00	140.38
11	413.75	140.14
12	435.00	140.70
13	448.33	140.40
14	495.00	140.58
15	512.50	140.30
16	535.00	140.85
17	550.00	140.38
18	577.50	140.15
19	596.67	140.51
20	623.33	140.16
21	658.75	140.66
22	705.00	140.30
23	725.00	140.73
24	785.00	139.80
25	905.00	139.55
26	917.50	139.80
27	955.00	139.37
28	970.00	139.45

Comment:

Weir Cross Section: XS2045-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	143.28
1	58.33	142.56
2	86.67	142.97
3	150.00	142.58
4	186.67	142.85
5	315.00	142.25
6	400.00	142.50
7	430.00	142.00
8	573.33	143.28
9	675.00	143.18
10	772.50	142.45
11	815.00	142.90
12	865.00	144.20
13	925.00	144.65

Comment:

Weir Cross Section: XS2046-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	143.03
1	24.24	142.98
2	31.70	142.65
3	41.68	142.91
4	61.02	142.39
5	81.05	142.80
6	102.01	142.19
7	126.01	142.70
8	146.87	142.28
9	211.84	142.56
10	234.10	142.20
11	249.21	142.58
12	273.07	142.46
13	280.00	142.69

Order	Station [ft]	Elevation [ft]
14	290.22	142.25
15	300.31	142.57
16	321.41	142.38
17	334.52	143.15
18	348.17	142.51
19	415.47	142.14
20	431.79	142.53
21	470.13	141.75
22	475.35	142.12
23	504.51	142.73
24	514.49	142.40
25	532.52	142.74
26	544.09	142.40
27	566.78	142.85
28	596.16	142.60
29	616.35	142.99
30	629.59	142.66
31	640.93	142.90
32	651.31	142.46
33	669.64	142.27
34	693.90	142.74
35	720.27	142.60
36	742.78	142.06
37	778.40	142.69
38	815.31	142.23
39	829.22	143.02
40	845.98	143.23
41	858.96	142.85
42	876.67	142.91
43	899.67	143.26
44	931.01	144.43
45	981.20	145.15

Comment:

Weir Cross Section: XS2047-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	141.80
1	30.98	141.84
2	58.47	141.12
3	78.91	141.39
4	118.96	140.42

Order	Station [ft]	Elevation [ft]
5	165.96	140.04
6	170.99	140.05
7	216.66	141.10
8	224.78	141.68
9	255.33	141.60
10	285.78	142.59
11	310.83	142.11
12	349.32	142.74
13	381.98	142.34
14	413.30	142.80
15	430.01	142.43
16	445.81	143.03

Comment:

Weir Cross Section: XS2048-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	141.70
1	12.82	141.94
2	43.09	141.40
3	73.50	141.39
4	100.03	140.85
5	179.71	140.84
6	202.17	140.56
7	223.11	141.57
8	255.41	142.23
9	270.69	141.94
10	280.54	140.98
11	288.57	140.65
12	326.26	141.08
13	337.89	140.81
14	382.95	141.55
15	392.15	141.34
16	404.59	141.76
17	412.80	141.65
18	416.39	141.11
19	419.97	141.08
20	469.20	141.60
21	492.70	141.55
22	501.09	141.11
23	509.30	141.68
24	518.12	141.80

Comment:

Weir Cross Section: XS2049-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	141.43
1	53.58	140.69
2	70.75	141.15
3	117.67	140.17
4	143.58	141.34
5	176.01	140.18
6	192.50	140.41
7	208.26	141.61
8	316.11	141.11
9	382.00	141.45
10	409.40	140.37
11	420.16	141.05
12	458.64	140.77
13	474.46	141.32
14	494.53	140.53
15	525.27	141.68
16	539.13	141.17
17	559.51	142.13
18	571.84	141.60
19	603.24	141.70

Comment:

Weir Cross Section: XS2050-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	145.15
1	6.67	145.18
2	50.00	144.75
3	65.00	144.30

Comment:

Weir Cross Section: XS2051-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	122.47
1	50.00	121.87
2	75.00	121.97
3	95.00	122.52
4	135.00	121.40
5	220.00	121.37
6	242.50	120.75
7	271.67	120.41
8	317.50	120.65
9	360.00	120.15
10	460.00	119.92
11	535.00	119.40
12	720.00	119.10
13	740.00	119.10
14	875.00	119.55

Comment:

Weir Cross Section: XS2052-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	136.05
1	42.50	135.95
2	115.00	135.17
3	205.00	135.22
4	235.00	135.52
5	270.00	135.00
6	360.00	134.72
7	377.50	135.15
8	420.00	135.30
9	450.00	135.90
10	495.00	136.25

Comment:

Weir Cross Section: XS2053-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	136.25
1	2.51	136.29
2	35.93	136.04
3	75.36	135.03
4	148.83	134.68
5	162.75	133.98
6	215.41	133.50
7	258.22	133.25
8	290.12	133.98
9	304.75	133.71
10	329.73	134.65
11	365.21	133.93
12	389.60	134.91
13	394.12	134.89
14	403.38	133.88
15	432.04	133.23
16	444.74	133.32

Comment:

Weir Cross Section: XS2054-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	136.90
1	10.00	136.95
2	17.50	136.90
3	35.00	136.47
4	81.00	136.42
5	105.00	135.72
6	233.13	136.33
7	255.00	136.05

Comment:

Weir Cross Section: XS2055-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	138.70
1	79.17	138.05
2	150.00	138.77
3	255.00	138.10
4	327.50	136.80
5	345.00	136.15
6	370.00	136.12
7	425.00	134.97
8	432.50	134.95
9	460.00	135.20
10	466.67	135.51
11	565.00	135.85

Comment:

Weir Cross Section: XS2056-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	134.27
1	19.00	134.07
2	46.00	134.32
3	55.00	134.67
4	75.00	134.02
5	93.75	134.32
6	102.50	134.00
7	120.00	134.00
8	137.50	134.65
9	145.00	134.70
10	170.00	134.60

Comment:

Weir Cross Section: XS2057-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	134.60

Order	Station [ft]	Elevation [ft]
1	39.82	134.60
2	76.45	135.50
3	108.72	135.11
4	129.28	135.25
5	149.31	134.51
6	172.50	135.03
7	195.43	134.69
8	214.31	135.55
9	230.19	134.82
10	248.83	134.75
11	276.29	134.00
12	307.92	134.29
13	325.12	133.89
14	325.71	133.89
15	363.64	135.18
16	386.20	134.82
17	412.68	135.66
18	434.38	135.45
19	452.56	135.92
20	483.26	135.85
21	495.76	136.26
22	522.28	136.15
23	533.23	135.61
24	564.20	135.99
25	585.47	135.64
26	636.16	136.35
27	662.19	135.69
28	691.75	135.80
29	706.18	136.19
30	729.60	135.81
31	789.37	137.06
32	806.15	137.00
33	827.05	137.66
34	840.21	137.67
35	849.85	138.16
36	883.00	138.74
37	884.95	138.70

Comment:

Weir Cross Section: XS2058-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	134.28
1	25.75	134.10
2	44.16	134.70
3	71.66	134.50
4	91.91	134.78
5	117.46	134.40
6	143.09	134.84
7	166.65	134.10
8	186.84	134.51
9	199.92	133.94
10	218.03	134.05
11	236.82	133.60
12	239.64	133.60
13	256.18	134.10
14	279.02	133.90
15	366.89	134.82
16	400.76	135.80
17	413.87	135.90
18	422.59	136.34
19	482.30	137.43

Comment:

Weir Cross Section: XS2059-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	137.05
1	40.00	136.57
2	105.00	136.67
3	135.00	136.22
4	147.50	136.50
5	269.17	135.78
6	281.67	135.98
7	299.17	135.37
8	355.00	134.62
9	413.33	134.72
10	427.50	135.15
11	471.67	134.87
12	530.00	135.27
13	620.00	135.15
14	642.50	135.60
15	660.00	135.30
16	675.00	135.60

Order	Station [ft]	Elevation [ft]
17	720.00	135.37
18	747.50	135.90
19	785.00	135.47
20	810.00	135.72
21	835.00	135.17
22	870.00	135.00
23	892.50	135.60
24	900.00	134.97
25	915.00	134.77
26	962.50	136.05
27	978.33	135.70
28	1001.67	135.76
29	1019.00	135.27
30	1027.00	134.54
31	1045.00	134.17
32	1075.00	134.80
33	1265.00	135.47

Comment:

Weir Cross Section: XS2060-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	138.30
1	25.00	137.70
2	43.75	137.70
3	103.33	136.67
4	145.00	135.60
5	220.00	135.15
6	267.50	135.40
7	310.00	134.87
8	329.00	134.97
9	337.00	134.52
10	395.00	133.95
11	460.00	134.47
12	475.00	134.27

Comment:

Weir Cross Section: XS2061-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	138.82
1	2.50	138.90
2	35.00	138.30

Comment:

Weir Cross Section: XS2062-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	137.42
1	24.17	137.33
2	32.50	137.60
3	95.00	137.10
4	165.00	136.95
5	180.00	137.05

Comment:

Weir Cross Section: XS2063-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	130.33
1	8.33	129.94
2	12.50	129.40
3	70.00	129.78
4	90.00	129.48
5	100.00	129.90
6	130.00	129.15
7	148.33	129.18
8	165.00	128.75
9	205.00	128.90
10	227.78	128.30
11	294.29	128.91
12	322.50	128.55
13	357.50	128.60

Order	Station [ft]	Elevation [ft]
14	388.33	128.22
15	412.50	128.40
16	445.00	128.05
17	473.33	128.44
18	480.00	128.20
19	488.33	128.55
20	505.00	128.35
21	586.67	129.82
22	650.00	129.58
23	685.00	130.00
24	717.50	129.20
25	725.83	129.73
26	777.50	130.35
27	812.50	130.35
28	840.00	130.18

Comment:

Weir Cross Section: XS2064-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	129.25
1	25.98	129.92
2	27.42	129.91
3	45.61	128.98
4	105.95	128.10
5	168.09	128.94
6	206.94	127.70
7	236.15	127.96
8	252.56	128.93
9	267.66	128.56
10	292.00	129.06
11	437.17	128.40
12	458.63	128.73
13	484.07	128.30
14	587.96	129.30

Comment:

Weir Cross Section: XS2065-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	130.18
1	82.50	129.80
2	92.50	129.40
3	130.00	129.30
4	140.00	129.35
5	185.00	129.75
6	205.00	130.38
7	242.50	130.95
8	257.50	130.80
9	295.00	131.87
10	300.00	131.85

Comment:

Weir Cross Section: XS2066-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	128.13
1	10.00	127.45
2	15.00	127.50
3	25.00	129.13
4	30.00	129.15
5	35.00	129.68
6	85.00	131.27

Comment:

Weir Cross Section: XS2067-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	134.97
1	30.00	134.72
2	63.75	135.37
3	140.00	134.80
4	162.50	135.40

Order	Station [ft]	Elevation [ft]
5	215.00	134.70
6	242.50	135.05
7	275.00	134.40
8	342.50	133.75
9	360.00	133.27
10	403.75	133.29
11	431.25	132.72
12	473.33	132.61
13	490.00	132.95
14	505.00	132.62
15	535.00	132.85
16	592.50	132.20
17	601.25	132.20
18	615.00	132.45
19	650.00	132.27
20	665.00	132.67
21	725.00	133.20
22	765.00	134.87
23	782.50	134.90
24	792.50	135.30
25	820.00	135.25
26	900.00	136.15
27	925.00	135.17
28	945.00	135.30

Comment:

Weir Cross Section: XS2068-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	132.75
1	14.17	132.80
2	22.50	132.50
3	70.00	133.07
4	95.00	132.35
5	132.50	132.15
6	150.00	132.42
7	170.00	132.30
8	187.50	132.80
9	210.00	132.55
10	260.00	132.70

Comment:

Weir Cross Section: XS2070-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	128.30
1	17.00	128.60
2	55.00	128.23
3	82.50	128.45
4	110.00	128.10
5	130.00	128.13

Comment:

Weir Cross Section: XS2071-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	122.05
1	25.00	121.75
2	54.00	121.89
3	141.67	121.09
4	170.00	120.57
5	180.00	120.05
6	230.00	119.55
7	270.00	119.42
8	285.00	119.42
9	375.00	122.12
10	425.00	122.42
11	440.00	122.22
12	460.00	122.75

Comment:

Weir Cross Section: XS2072-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	122.83
1	17.46	122.80

Order	Station [ft]	Elevation [ft]
2	111.79	120.71
3	216.76	117.24
4	261.11	116.41
5	262.31	116.41
6	295.72	117.06
7	359.98	119.73
8	373.55	119.84
9	399.36	121.43
10	429.06	122.39
11	475.39	122.73
12	500.61	123.85
13	501.31	123.86
14	572.13	122.96
15	577.50	122.44
16	604.26	121.79
17	664.33	121.60
18	683.98	122.05

Comment:

Weir Cross Section: XS2073-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	120.27
1	83.33	119.91
2	175.00	118.50
3	186.25	117.92
4	213.75	117.80
5	217.50	117.80
6	300.00	118.75
7	410.00	121.57
8	480.00	122.42
9	490.00	122.83

Comment:

Weir Cross Section: XS2074-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	122.75
1	7.50	122.80
2	15.00	122.65
3	25.00	122.15
4	68.33	121.89
5	90.00	121.15
6	175.00	119.80
7	187.00	119.37
8	256.00	118.67
9	310.00	118.60
10	325.00	118.97
11	342.00	118.50
12	355.00	118.47
13	416.25	118.81
14	430.00	118.52
15	460.00	118.77
16	470.00	119.22
17	495.00	119.12
18	515.00	119.65
19	538.33	119.57
20	595.00	120.27

Comment:

Weir Cross Section: XS2075-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	127.48
1	13.99	127.39
2	42.18	126.60
3	68.78	126.62
4	79.76	126.99
5	106.37	126.46
6	133.59	126.48
7	164.76	125.75
8	190.85	125.66
9	213.73	125.17
10	247.17	125.44
11	269.07	124.92
12	308.28	124.85
13	353.11	124.30
14	367.99	124.64
15	403.12	124.28

Order	Station [ft]	Elevation [ft]
16	436.74	124.59
17	451.92	124.11
18	481.11	124.45
19	491.93	124.01
20	497.55	124.28
21	510.10	124.12
22	535.07	124.52
23	595.02	126.26
24	658.28	126.57
25	665.60	126.26
26	688.79	126.34
27	763.58	125.34
28	806.48	125.52
29	821.67	125.19
30	880.03	124.95
31	908.28	125.00
32	930.22	125.43
33	950.15	125.26
34	989.15	125.70
35	1019.74	125.60
36	1057.06	125.90
37	1077.37	126.55
38	1099.35	126.44
39	1117.72	126.75
40	1150.16	126.21
41	1161.20	126.56
42	1172.88	126.11
43	1187.30	126.31
44	1204.59	125.75
45	1250.31	125.70
46	1285.39	126.43
47	1308.84	126.32
48	1330.23	127.02
49	1352.98	126.75
50	1382.01	127.46
51	1409.60	127.54
52	1421.48	128.06
53	1504.00	128.74
54	1506.43	128.73

Comment:

Weir Cross Section: XS2076-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	129.00
1	25.00	129.25
2	45.00	128.88
3	115.00	129.25
4	135.00	129.03
5	150.00	129.33
6	165.00	129.13
7	180.00	128.20
8	205.00	127.88
9	228.33	128.33
10	250.00	127.68
11	365.00	127.43
12	376.25	127.81
13	395.00	127.43
14	420.00	127.60
15	438.33	127.20
16	487.50	127.30
17	506.67	126.83
18	550.00	126.95
19	565.00	126.70
20	575.00	126.88
21	597.50	128.10
22	620.00	127.45
23	640.00	127.50
24	662.50	128.35
25	690.00	128.18
26	705.00	128.43

Comment:

Weir Cross Section: XS2077-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	128.88
1	22.27	129.20
2	30.69	128.88
3	70.17	128.70
4	82.58	128.99
5	93.64	128.76
6	125.49	129.54
7	138.50	129.16
8	179.94	129.04

Order	Station [ft]	Elevation [ft]
9	190.79	128.70
10	201.35	128.89
11	221.74	128.35
12	252.47	128.06
13	355.80	128.82
14	431.61	128.56
15	441.29	128.11
16	471.12	128.07
17	491.73	128.52
18	506.44	127.92
19	533.42	127.87
20	550.85	127.37
21	604.08	128.28
22	640.90	127.96
23	669.40	128.79
24	723.12	129.44
25	730.44	129.13
26	740.73	129.42
27	753.07	129.10
28	773.85	129.56
29	875.10	128.35
30	949.89	128.65
31	976.78	129.97
32	992.23	129.30
33	1010.13	129.83
34	1028.43	129.56
35	1066.75	130.24
36	1097.34	130.50
37	1105.65	130.48

Comment:

Weir Cross Section: XS2078-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	130.48
1	17.43	130.60
2	36.12	130.44
3	52.98	129.80
4	68.83	130.08
5	90.26	129.70
6	110.72	129.78
7	133.25	129.21

Order	Station [ft]	Elevation [ft]
8	155.64	129.55
9	182.73	129.00
10	240.43	128.86
11	265.23	128.04
12	279.53	128.35
13	293.71	127.80
14	358.22	127.70
15	372.42	128.21
16	396.26	127.56
17	445.00	127.84
18	487.12	126.85
19	534.22	126.60
20	552.28	126.20
21	555.65	126.20
22	593.20	126.22
23	643.64	126.72
24	652.24	126.44
25	680.52	127.39
26	699.49	127.06
27	752.80	127.20
28	770.66	126.58
29	786.18	126.88
30	798.29	126.56
31	851.74	126.91
32	876.97	127.48

Comment:

Weir Cross Section: XS2079-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	134.52
1	17.50	134.70
2	67.50	134.20
3	119.38	133.17
4	145.63	133.62
5	165.00	132.77
6	203.75	132.81
7	271.67	133.68
8	315.00	133.47
9	350.00	134.10

Comment:

Weir Cross Section: XS2080-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	132.98
1	65.98	133.29
2	137.21	132.81
3	149.82	133.26
4	194.46	133.10
5	228.56	133.59
6	268.37	132.75
7	300.63	132.88
8	311.53	132.33
9	323.81	132.60
10	352.04	132.20
11	400.40	132.46
12	435.65	133.34
13	552.96	133.31
14	644.91	134.53

Comment:

Weir Cross Section: XS2081-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	134.28
1	41.94	133.74
2	169.41	134.31
3	227.11	134.32
4	252.63	133.89
5	269.55	134.78
6	311.31	133.61
7	335.64	134.30
8	373.52	133.22
9	388.32	133.10
10	402.71	133.61
11	425.88	132.38
12	442.81	132.15
13	444.42	132.15
14	477.95	133.08
15	496.70	132.81
16	522.75	133.93

Order	Station [ft]	Elevation [ft]
17	535.34	133.21
18	712.32	135.05
19	714.80	134.95

Comment:

Weir Cross Section: XS2082-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	134.98
1	2.85	135.00
2	96.02	134.07
3	120.02	134.30
4	155.91	133.60
5	168.55	134.03
6	246.03	133.56
7	321.36	132.05
8	349.40	132.15
9	392.44	133.60
10	469.47	134.65

Comment:

Weir Cross Section: XS2083-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	134.10
1	10.00	133.80
2	32.50	134.10
3	80.00	133.65
4	137.50	133.80
5	151.67	134.12
6	175.00	133.90
7	187.50	134.25
8	220.00	133.82
9	235.00	134.22
10	252.50	133.85
11	280.00	134.07

Order	Station [ft]	Elevation [ft]
12	298.33	133.81
13	338.33	134.09
14	347.50	134.50
15	375.00	134.27
16	397.50	134.70
17	417.50	134.45
18	475.00	135.20
19	485.00	135.57
20	497.50	135.50
21	541.67	136.62
22	645.00	137.42

Comment:

Weir Cross Section: XS2084-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	134.95
1	6.67	134.73
2	40.00	134.97

Comment:

Weir Cross Section: XS2085-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	136.25
1	37.50	135.85
2	80.00	136.42
3	90.00	136.15
4	129.00	136.12
5	165.00	136.65
6	185.00	136.52
7	250.00	137.55
8	261.25	137.36
9	301.67	137.63
10	340.00	137.32
11	375.00	137.65

Order	Station [ft]	Elevation [ft]
12	405.00	137.22

Comment:

Weir Cross Section: XS2086-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	139.65
1	62.84	137.12
2	128.71	136.60
3	202.01	137.11
4	224.83	137.69
5	340.99	137.44
6	522.46	138.63
7	691.17	135.81
8	692.39	135.81
9	745.68	136.25

Comment:

Weir Cross Section: XS2087-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	137.22
1	5.00	137.22
2	50.00	137.02
3	58.00	136.66
4	83.33	136.45
5	117.50	136.85
6	142.50	136.80
7	150.00	136.42
8	172.50	136.70
9	190.00	136.35
10	200.00	136.50
11	215.00	135.75
12	222.50	135.70
13	252.50	135.75
14	285.00	136.25

Order	Station [ft]	Elevation [ft]
15	318.75	135.56
16	370.00	136.17
17	400.00	135.87

Comment:

Weir Cross Section: XS2088-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	135.88
1	17.62	136.14
2	49.43	135.60
3	86.46	135.67
4	108.34	136.17
5	120.02	135.90
6	154.75	136.11
7	180.11	136.79
8	196.70	136.32
9	216.67	136.65
10	240.97	135.52
11	278.80	136.26
12	295.37	135.98
13	301.89	136.18
14	309.49	136.90
15	314.83	136.52
16	339.55	136.10
17	358.98	136.20
18	376.97	135.52
19	411.44	136.14
20	422.89	135.82
21	466.11	135.93
22	475.19	135.57
23	510.15	136.12
24	516.77	136.46
25	545.32	136.26
26	599.79	137.24
27	614.44	137.01
28	643.34	137.33
29	694.52	136.60
30	729.65	137.06
31	741.14	136.82
32	771.95	137.19
33	793.28	137.80

Order	Station [ft]	Elevation [ft]
34	803.13	137.60
35	853.47	137.90
36	862.23	138.35
37	897.12	138.96
38	904.42	138.77
39	927.01	139.48
40	944.12	138.90
41	959.04	139.25
42	986.31	139.10
43	999.75	139.93

Comment:

Weir Cross Section: XS2089-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	139.93
1	10.00	139.50
2	25.00	139.65

Comment:

Weir Cross Section: XS2090-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	136.25
1	44.02	136.50
2	89.33	135.76
3	139.89	135.89
4	155.79	135.51
5	171.29	134.36
6	220.67	134.08
7	243.40	134.50
8	269.83	134.24
9	304.19	135.70
10	333.91	135.75
11	353.84	136.35
12	417.10	136.30

Order	Station [ft]	Elevation [ft]
13	496.33	134.80
14	511.47	135.09
15	580.86	134.66
16	602.52	135.69
17	634.90	135.81
18	698.62	137.10
19	727.54	136.80
20	846.27	137.70
21	881.53	137.31
22	901.57	137.74
23	955.86	137.48

Comment:

Weir Cross Section: XS2091-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	139.05
1	0.56	139.05
2	23.21	138.73
3	50.71	137.71
4	93.53	137.49
5	103.26	137.00
6	117.88	137.34
7	142.00	136.70
8	152.11	135.99
9	213.71	135.20
10	214.45	135.20
11	225.30	135.36
12	240.27	136.12
13	263.73	136.44
14	282.13	135.94
15	316.11	136.02
16	327.75	136.50
17	354.57	136.20
18	385.36	136.84
19	409.78	136.30
20	425.02	136.50
21	450.65	136.16
22	480.74	136.84
23	495.99	136.59
24	510.59	136.99
25	538.85	136.76

Order	Station [ft]	Elevation [ft]
26	563.52	137.24
27	596.31	136.90
28	617.94	137.23
29	640.58	136.80
30	660.71	137.20
31	707.99	137.23

Comment:

Weir Cross Section: XS2092-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	137.48
1	58.54	136.51
2	67.93	136.84
3	86.57	136.66
4	105.73	135.68
5	128.65	135.26
6	151.62	135.53
7	175.83	135.17
8	194.73	135.45
9	217.20	135.21
10	227.96	134.70
11	243.95	135.70
12	267.30	136.14
13	301.19	135.75
14	311.89	136.17
15	323.60	135.70
16	349.09	135.87
17	355.45	135.66
18	388.50	136.18
19	407.26	136.06
20	439.53	136.81
21	463.38	136.02
22	482.88	136.25
23	497.51	135.81
24	530.19	135.90
25	535.55	136.25
26	580.88	136.70
27	621.21	136.17
28	642.34	136.25
29	654.45	135.76
30	665.93	136.38

Order	Station [ft]	Elevation [ft]
31	696.19	136.60
32	709.16	137.39
33	776.82	137.46
34	804.68	138.62
35	817.60	138.56
36	833.23	139.06
37	838.33	139.05

Comment:

Weir Cross Section: XS2093-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	123.40
1	35.00	123.63
2	70.00	123.28
3	93.33	123.61
4	120.00	123.35
5	130.00	123.63
6	155.00	123.28
7	205.00	123.18
8	220.00	123.18
9	275.00	123.63
10	290.00	124.20
11	308.33	124.33
12	350.00	125.30

Comment:

Weir Cross Section: XS2094-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	122.05
1	34.08	122.04
2	52.59	121.00
3	80.59	120.30
4	126.66	120.19
5	158.07	121.10

Order	Station [ft]	Elevation [ft]
6	268.18	122.40
7	319.97	121.20
8	395.60	121.70
9	431.91	122.63
10	465.18	122.85
11	479.29	122.72

Comment:

Weir Cross Section: XS2096-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	123.40
1	40.32	123.50
2	53.46	123.04
3	94.83	122.94
4	111.42	122.50
5	132.04	122.73
6	174.12	122.30
7	199.17	122.50
8	228.93	122.04
9	282.73	122.45
10	305.55	121.96
11	318.50	122.23
12	347.41	121.88
13	394.97	120.58
14	422.47	119.14
15	496.85	116.58
16	577.55	115.70
17	633.12	115.77
18	650.23	114.81
19	706.70	114.15
20	707.30	114.15
21	734.17	114.38
22	748.22	115.19
23	761.16	115.02
24	774.50	116.09
25	799.26	116.00
26	805.76	116.36
27	834.97	116.81
28	842.49	117.25
29	859.72	117.22
30	883.31	118.08

Order	Station [ft]	Elevation [ft]
31	906.49	118.34
32	950.91	116.70
33	962.55	116.76
34	986.32	115.65
35	997.00	115.82
36	1006.55	115.34
37	1027.79	115.10
38	1062.56	115.30
39	1078.18	115.06
40	1083.66	115.54
41	1123.22	115.91
42	1164.03	117.68
43	1193.08	119.72
44	1210.51	121.49
45	1230.16	122.77
46	1240.24	123.87
47	1255.65	124.43
48	1263.20	124.40
49	1279.26	125.29
50	1337.56	125.24
51	1356.52	125.90
52	1370.44	125.34
53	1387.37	125.44
54	1432.40	124.86
55	1448.33	125.05
56	1457.85	125.50
57	1482.00	125.56
58	1500.13	125.98
59	1512.25	125.65
60	1523.44	125.85

Comment:

Weir Cross Section: XS2097-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	138.30
1	2.60	138.35
2	47.86	138.30
3	72.55	137.55
4	154.75	137.75
5	174.20	137.26
6	188.29	137.69

Order	Station [ft]	Elevation [ft]
7	203.37	137.40
8	235.95	138.34
9	251.42	137.80
10	279.52	138.10

Comment:

Weir Cross Section: XS2098-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	138.98
1	2.28	139.05
2	23.54	138.99
3	127.28	136.66
4	172.24	136.16
5	193.72	136.67
6	240.80	135.99
7	253.79	136.39
8	293.30	136.18
9	307.06	136.76
10	340.35	136.70
11	450.15	138.65

Comment:

Weir Cross Section: XS2099-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	138.65
1	45.00	138.07
2	67.50	138.10
3	125.00	137.25
4	160.00	137.55
5	182.50	137.30
6	207.50	138.05
7	235.00	137.62
8	293.00	137.46
9	307.50	137.90

Order	Station [ft]	Elevation [ft]
10	336.67	137.80
11	360.00	138.20
12	457.00	137.62
13	476.67	138.13
14	525.00	138.30

Comment:

Weir Cross Section: XS2100-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	138.95
1	5.55	139.19
2	28.21	138.30
3	45.46	138.92
4	64.83	138.09
5	83.22	137.79
6	114.17	138.29
7	132.54	137.61
8	189.54	137.20
9	261.24	137.36
10	281.52	137.78
11	298.72	137.20
12	299.56	137.20
13	309.30	137.21
14	328.37	137.88
15	351.05	137.31
16	370.01	137.84
17	378.26	137.60
18	396.29	137.81
19	406.29	137.40
20	432.87	138.38
21	444.99	138.10
22	466.73	138.24
23	493.92	137.49
24	550.86	137.85
25	590.49	137.22
26	621.80	137.89
27	642.54	137.99
28	657.83	138.83
29	671.92	138.78
30	681.33	139.25
31	701.62	138.90

Order	Station [ft]	Elevation [ft]
32	757.86	139.98

Comment:

Weir Cross Section: XS2101-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	139.98
1	70.00	140.18
2	97.50	139.80
3	105.00	140.15
4	150.00	140.38

Comment:

Weir Cross Section: XS2102-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	133.97
1	156.37	133.60
2	232.80	132.91
3	249.66	133.37
4	264.58	132.90
5	301.63	132.72
6	322.81	133.44
7	343.03	133.62
8	356.50	133.21
9	378.17	133.50
10	392.13	133.15
11	431.60	133.00
12	446.53	133.35
13	460.20	132.91
14	475.03	132.88
15	488.67	133.32
16	539.77	133.20
17	618.00	134.13
18	641.38	134.04
19	976.50	135.31

Order	Station [ft]	Elevation [ft]
20	1099.83	136.45

Comment:

Weir Cross Section: XS2103-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	136.45
1	35.00	136.67
2	58.33	136.63
3	97.50	135.85
4	107.50	136.05
5	175.00	134.45
6	235.00	133.90
7	246.67	133.87
8	270.00	133.92
9	296.25	134.49
10	405.00	135.32
11	445.00	135.10
12	457.50	135.35
13	513.00	134.45
14	555.00	134.30

Comment:

Weir Cross Section: XS2104-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	133.27
1	14.00	133.23
2	35.00	133.67
3	67.50	133.10
4	107.50	133.25
5	131.67	132.37
6	151.67	132.72
7	175.00	132.17
8	208.75	132.37
9	230.00	131.97

Order	Station [ft]	Elevation [ft]
10	240.00	132.17
11	261.67	131.91
12	337.50	132.35
13	370.00	132.17
14	382.50	131.80
15	400.00	132.05
16	432.50	131.65
17	468.75	132.45
18	505.00	131.97
19	520.00	132.37

Comment:

Weir Cross Section: XS2105-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	134.47
1	20.00	134.30
2	30.00	134.65
3	55.00	134.55
4	67.50	134.85
5	145.00	134.00
6	167.50	134.35
7	195.00	133.80
8	235.00	133.80
9	243.57	133.37
10	256.43	133.51
11	274.17	133.07
12	411.67	133.47
13	426.67	133.14
14	475.00	133.05
15	510.00	133.27

Comment:

Weir Cross Section: XS2106-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	134.52
1	80.00	134.12
2	120.00	133.32
3	196.11	133.20
4	230.00	133.90
5	280.00	134.37
6	290.00	134.77
7	310.00	134.75
8	322.86	135.40
9	393.33	135.68
10	430.00	135.62

Comment:

Weir Cross Section: XS2107-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	134.10
1	20.00	134.35
2	38.00	134.16
3	50.00	134.45
4	60.00	134.10
5	98.33	133.91
6	120.00	134.42
7	130.00	134.10

Comment:

Weir Cross Section: XS2108-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	147.92
1	8.00	147.66
2	30.00	148.00
3	55.00	147.47
4	100.00	147.18
5	123.33	146.33
6	141.67	146.17

Order	Station [ft]	Elevation [ft]
7	162.00	145.21
8	180.00	145.03
9	200.00	144.33
10	225.00	144.08
11	245.00	143.38
12	278.33	143.85
13	312.50	143.80
14	350.00	145.00
15	436.67	146.49
16	450.00	146.15
17	465.00	146.40
18	490.00	146.28
19	505.00	145.20
20	510.00	145.25
21	525.00	143.68
22	530.00	143.63
23	540.00	144.78
24	553.33	145.30
25	577.50	144.80
26	620.00	145.48
27	650.00	144.95
28	662.00	143.95
29	670.00	144.35

Comment:

Weir Cross Section: XS2109-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	137.23
1	5.50	136.96
2	41.37	137.49
3	55.43	138.30
4	77.01	138.15
5	136.26	139.52
6	161.25	138.96
7	227.33	139.68
8	306.75	139.76
9	338.16	140.48
10	410.53	140.31
11	422.55	140.85
12	448.43	141.28
13	457.78	141.13

Comment:

Weir Cross Section: XS2110-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	147.82
1	10.00	147.77
2	30.00	147.92

Comment:

Weir Cross Section: XS2111-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	142.20
1	98.75	141.05
2	177.50	140.65
3	230.00	141.10
4	325.00	140.28
5	362.50	141.00
6	477.50	141.30
7	490.00	141.00
8	515.00	141.15
9	526.25	140.93
10	545.00	141.05
11	555.00	141.43
12	590.00	141.30
13	643.33	142.50
14	740.00	143.50
15	820.00	145.78
16	875.00	147.82

Comment:

Weir Cross Section: XS2112-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	141.13
1	8.57	141.05
2	50.00	141.25
3	72.50	141.85
4	85.00	141.60
5	150.00	141.78

Comment:

Weir Cross Section: XS2113-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	141.78
1	37.50	141.90
2	80.00	141.40
3	130.00	141.55
4	170.00	141.23
5	207.50	141.65
6	290.00	141.80
7	310.00	142.20

Comment:

Weir Cross Section: XS2114-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	140.78
1	140.00	140.65
2	217.50	141.10
3	235.00	140.68
4	260.00	140.63
5	287.50	139.95
6	387.50	140.05
7	483.33	138.86

Order	Station [ft]	Elevation [ft]
8	525.00	138.95
9	550.00	139.83
10	595.00	139.68
11	637.50	140.40
12	680.00	140.20
13	695.00	139.75
14	707.50	140.00
15	740.00	139.90
16	755.00	140.30

Comment:

Weir Cross Section: XS2115-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	140.33
1	22.50	139.55
2	25.00	139.55
3	95.00	140.60
4	115.00	140.35

Comment:

Weir Cross Section: XS2116-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	140.30
1	25.00	139.50
2	45.00	139.63
3	82.50	139.05
4	100.00	139.22
5	110.00	139.80
6	130.00	140.23
7	168.33	140.48
8	180.00	140.33

Comment:

Weir Cross Section: XS2117-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	147.92
1	15.00	147.70
2	30.00	148.05
3	35.00	147.97
4	57.00	146.29
5	84.29	144.73
6	127.50	143.60
7	151.67	142.43
8	178.00	141.98
9	190.00	141.10
10	200.00	140.95
11	248.75	141.45
12	260.00	140.95
13	277.50	141.30
14	310.00	140.83
15	386.25	141.69
16	430.00	141.28
17	480.00	142.18
18	520.00	141.53
19	583.75	141.05
20	612.50	141.30
21	665.00	140.73
22	681.67	140.92
23	705.00	140.40
24	718.33	140.83
25	730.00	140.50
26	770.00	140.43
27	817.50	139.80
28	847.50	139.90
29	851.67	139.65
30	915.00	140.13
31	955.00	140.78

Comment:

Weir Cross Section: XS2118-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	140.35
1	9.00	140.61
2	22.50	140.00
3	95.00	139.37
4	130.00	139.48
5	162.50	138.95
6	177.50	139.20
7	210.00	138.97
8	235.00	139.18
9	245.00	139.55
10	268.00	139.05
11	300.00	138.87
12	357.50	139.25
13	415.00	138.72
14	426.67	139.00
15	440.00	138.50
16	492.14	138.21
17	539.38	138.74
18	552.50	139.30
19	585.00	139.30
20	605.00	140.25
21	619.38	140.34
22	636.88	141.07
23	650.00	141.25
24	672.50	142.35
25	745.00	143.08
26	761.67	143.81
27	772.50	144.00
28	780.00	143.93

Comment:

Weir Cross Section: XS2119-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	133.53
1	61.49	133.40
2	72.66	133.12
3	96.39	133.60
4	108.68	133.02
5	117.27	133.04
6	128.98	132.37
7	142.89	132.43

Order	Station [ft]	Elevation [ft]
8	165.18	131.65
9	211.14	131.84
10	236.72	131.45
11	272.65	131.85
12	298.23	131.49
13	331.97	131.99
14	349.09	131.76
15	387.93	132.30
16	441.29	132.36
17	468.05	133.20
18	484.57	133.30
19	490.24	133.69
20	509.33	133.34
21	527.78	133.71
22	534.80	134.13
23	555.91	133.26
24	581.42	133.36
25	592.65	133.79
26	616.60	133.50
27	691.16	133.56
28	713.53	133.93
29	724.24	133.70
30	799.58	134.34
31	808.49	134.09
32	819.52	134.39
33	846.88	134.21
34	894.28	134.66
35	941.22	135.58
36	1047.52	136.35
37	1049.98	136.25

Comment:

Weir Cross Section: XS2120-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	136.05
1	31.25	136.15
2	60.00	135.65
3	160.00	134.90
4	177.50	134.90
5	195.00	135.25
6	315.00	135.90

Order	Station [ft]	Elevation [ft]
7	480.00	135.50
8	613.75	136.59
9	650.00	136.45

Comment:

Weir Cross Section: XS2121-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	141.85
1	40.00	141.65
2	115.00	142.03
3	180.00	140.83
4	275.00	140.30
5	360.00	140.85
6	392.14	141.60
7	410.00	141.53

Comment:

Weir Cross Section: XS2122-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	139.32
1	27.50	139.55
2	30.00	139.53
3	65.00	139.05
4	85.00	138.40
5	115.00	138.32
6	153.33	137.70
7	210.00	138.22

Comment:

Weir Cross Section: XS2123-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	139.15
1	73.76	138.73
2	118.30	137.66
3	185.07	137.11
4	206.40	137.79
5	244.94	137.40
6	261.59	138.17
7	280.82	137.82
8	311.77	138.55
9	414.97	138.30
10	443.67	138.60
11	468.97	139.44
12	476.91	138.99
13	526.27	139.13

Comment:

Weir Cross Section: XS2124-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	139.17
1	37.50	138.40
2	75.00	138.60
3	130.00	138.07
4	210.00	138.50
5	227.50	139.00
6	240.00	138.70
7	262.50	138.90
8	292.50	138.25
9	335.00	138.47
10	385.00	137.77
11	410.00	138.00
12	420.00	138.55
13	445.00	138.27
14	471.67	138.88
15	503.33	138.77
16	527.50	139.25
17	530.00	139.15

Comment:

Weir Cross Section: XS2125-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	138.57
1	25.95	137.39
2	47.23	138.43
3	61.23	137.68
4	76.13	137.77
5	87.07	136.89
6	98.09	136.46
7	162.43	137.26
8	176.52	137.89
9	187.44	137.50
10	201.87	137.50
11	245.64	138.70
12	274.28	138.85
13	312.78	139.83
14	337.43	139.98

Comment:

Weir Cross Section: XS2126-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	136.80
1	37.69	136.21
2	53.27	136.54
3	72.53	136.03
4	182.22	135.94
5	198.50	135.54
6	246.69	135.74
7	272.96	136.41
8	368.72	136.30
9	380.46	136.66
10	412.93	135.97
11	549.02	136.81
12	628.27	136.90

Order	Station [ft]	Elevation [ft]
13	652.17	136.42
14	684.39	137.04
15	742.34	136.72
16	773.80	137.28

Comment:

Weir Cross Section: XS2127-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	137.27
1	15.00	137.00
2	50.00	137.45
3	67.50	137.05
4	92.50	137.30
5	105.00	136.90
6	126.67	137.32
7	143.13	137.16
8	178.75	137.55
9	198.33	137.22
10	240.00	137.95
11	258.75	137.95
12	270.00	138.57

Comment:

Weir Cross Section: XS2128-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	139.90
1	5.00	139.83
2	140.00	140.20

Comment:

Weir Cross Section: XS2129-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	136.90
1	0.23	136.90
2	43.28	135.56
3	62.72	135.69
4	75.45	135.26
5	76.10	135.25
6	92.84	135.84
7	112.36	135.30
8	167.59	135.98

Comment:

Weir Cross Section: XS2130-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	135.98
1	122.36	136.00
2	137.84	136.43
3	174.39	136.10
4	214.30	136.80
5	259.69	136.30
6	276.67	136.80
7	292.71	136.26
8	311.48	136.60
9	337.42	136.27
10	360.97	136.50
11	373.43	136.06
12	383.96	136.14
13	389.64	136.54
14	420.83	136.52
15	435.43	135.50
16	466.07	136.54
17	478.72	136.02
18	524.28	135.86
19	542.33	136.81
20	558.81	135.90
21	593.12	136.70
22	603.57	136.35

Order	Station [ft]	Elevation [ft]
23	643.38	136.91
24	662.14	136.57
25	701.35	137.09
26	742.61	136.54
27	769.29	136.77
28	787.49	137.32
29	808.29	137.35
30	833.27	137.18

Comment:

Weir Cross Section: XS2131-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	148.00
1	30.00	147.70
2	42.50	148.10
3	55.00	147.65
4	90.00	147.43
5	110.00	147.62
6	198.75	147.41
7	215.00	147.67
8	340.00	147.33
9	385.00	147.62
10	400.00	147.28
11	495.00	148.52
12	512.50	149.10
13	565.00	149.95
14	638.33	152.06
15	675.00	152.65
16	750.00	151.62
17	763.33	151.03
18	813.33	149.80
19	843.33	149.66
20	883.33	150.02
21	920.00	150.92
22	937.50	150.95
23	975.00	152.70
24	1005.00	152.75
25	1035.00	153.45

Comment:

Weir Cross Section: XS2132-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	151.75
1	121.67	150.95
2	131.67	150.59
3	162.50	150.75
4	200.00	150.45
5	247.50	150.90
6	335.00	149.92
7	366.43	148.86
8	462.50	148.20
9	540.00	148.55
10	550.00	148.17
11	603.00	148.85
12	651.25	148.70
13	665.00	148.35
14	697.50	148.80
15	765.00	148.32
16	781.67	148.58
17	812.00	147.92
18	830.00	148.25
19	862.50	147.80
20	913.33	148.19
21	935.00	147.87
22	950.00	148.17
23	967.50	147.90
24	983.33	148.08
25	1015.00	147.45
26	1067.50	147.75
27	1100.00	147.33
28	1127.50	147.65
29	1160.00	147.20
30	1168.00	147.65
31	1200.00	147.35
32	1281.25	147.45
33	1290.00	147.50
34	1302.50	148.10
35	1380.00	147.87
36	1410.00	148.00
37	1422.50	148.50
38	1477.50	148.30
39	1500.00	148.80

Comment:

Weir Cross Section: XS2133-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	143.03
1	35.00	143.05
2	77.94	143.85
3	125.00	144.40
4	130.00	144.30

Comment:

Weir Cross Section: XS2134-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	153.45
1	59.00	154.54
2	126.00	155.24
3	130.00	155.17

Comment:

Weir Cross Section: XS2136-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	154.30
1	16.25	154.06
2	35.00	154.75
3	73.33	155.00
4	82.50	155.00
5	205.00	154.57

Comment:

Weir Cross Section: XS2137-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	153.67
1	5.00	153.67
2	64.17	153.17
3	85.00	152.50
4	190.00	152.30
5	195.00	152.37

Comment:

Weir Cross Section: XS2138-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	148.80
1	127.50	147.30
2	197.50	147.45
3	226.67	147.01
4	255.00	147.25
5	350.00	147.08
6	361.25	147.40
7	402.50	146.95
8	467.50	147.20
9	495.00	146.78
10	510.00	147.13
11	523.75	146.64
12	527.50	146.60
13	545.00	146.63

Comment:

Weir Cross Section: XS2139-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	146.63

Order	Station [ft]	Elevation [ft]
1	10.00	146.65
2	35.00	146.48
3	77.00	145.58
4	91.67	146.16
5	102.50	146.15
6	130.00	145.55
7	147.50	145.75
8	180.00	145.33
9	190.00	145.55
10	212.50	145.00
11	240.00	145.15
12	255.00	145.63
13	285.00	145.00
14	305.00	145.63
15	326.67	144.98
16	370.00	144.95
17	377.50	145.20
18	430.00	145.23
19	442.00	145.55
20	485.00	145.68
21	520.00	145.63
22	576.25	144.91
23	611.67	144.94
24	642.50	144.50
25	745.00	144.25
26	802.50	144.55
27	815.00	144.28
28	910.00	144.15
29	930.00	144.15
30	995.00	144.68
31	1025.00	144.25
32	1080.00	144.83
33	1106.67	144.41
34	1142.50	144.80
35	1202.50	144.60
36	1255.00	144.80
37	1274.00	145.19
38	1339.00	145.33
39	1380.00	144.95
40	1435.00	144.95
41	1450.00	145.35
42	1497.50	145.20
43	1515.00	145.45
44	1575.00	145.15

Comment:

Weir Cross Section: XS2140-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	135.40
1	25.00	135.42
2	45.00	134.75
3	70.00	134.95
4	113.13	134.56
5	151.25	134.69
6	184.17	134.55
7	205.00	134.10
8	248.00	134.27
9	256.00	133.90
10	295.00	133.97
11	307.50	134.35
12	330.00	134.12
13	347.50	134.70
14	370.00	134.30
15	387.50	134.55
16	470.00	134.47
17	537.50	135.00
18	575.00	134.72
19	617.50	135.05
20	680.00	134.80
21	765.00	135.47
22	795.00	135.00
23	815.00	135.25
24	895.00	134.52
25	915.00	134.80
26	1010.00	133.77
27	1030.00	134.37
28	1050.00	134.25
29	1082.50	134.80
30	1109.00	134.63
31	1121.00	135.04
32	1130.00	134.90

Comment:

Weir Cross Section: XS2141-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	133.27
1	21.67	133.21
2	60.00	134.00
3	80.00	133.70
4	90.00	134.07
5	103.33	134.08
6	128.00	133.65
7	210.00	133.87
8	255.00	134.32
9	290.00	133.72
10	318.33	134.17
11	360.00	133.97
12	382.50	134.40
13	397.50	134.20
14	450.00	134.60
15	470.00	135.10
16	508.57	135.17
17	587.50	136.20
18	615.00	136.02
19	631.67	136.72
20	660.00	137.12
21	670.00	137.62
22	690.00	137.65
23	702.50	138.20
24	724.00	138.44
25	732.00	139.09
26	742.50	139.25
27	750.00	139.13

Comment:

Weir Cross Section: XS2143-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	139.13
1	50.00	138.45
2	61.25	138.55
3	83.33	137.95
4	207.50	137.40
5	222.86	136.80
6	285.00	136.77
7	302.50	136.30
8	410.00	137.07

Order	Station [ft]	Elevation [ft]
9	426.67	137.56
10	445.00	137.47

Comment:

Weir Cross Section: XS2144-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	133.55
1	55.00	132.70
2	82.50	133.15
3	95.00	132.70
4	107.86	131.48
5	120.71	132.81
6	152.50	133.35
7	175.00	132.90
8	192.50	133.25
9	225.00	132.72
10	265.00	132.70
11	320.00	133.05
12	340.00	132.90
13	355.00	133.42
14	400.00	133.62
15	430.00	132.90
16	465.00	132.82
17	482.50	133.80
18	510.00	132.95
19	550.00	132.27
20	570.00	132.60
21	580.00	132.37

Comment:

Weir Cross Section: XS2145-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	139.28
1	8.00	138.86

Order	Station [ft]	Elevation [ft]
2	38.75	138.85
3	77.50	138.15
4	88.00	137.66
5	157.50	137.35
6	245.00	137.47
7	255.00	137.72
8	280.00	137.47
9	297.50	137.90
10	326.67	137.52
11	361.67	137.74
12	371.67	137.48
13	390.00	137.65
14	477.50	137.25
15	486.67	136.88
16	532.50	136.45
17	555.00	135.45
18	580.00	135.45
19	607.50	136.00
20	625.00	135.35
21	640.00	135.17
22	653.75	135.41
23	662.50	135.05
24	671.25	135.17
25	695.00	134.70
26	812.00	134.52
27	925.00	135.50
28	965.00	135.40

Comment:

Weir Cross Section: XS2146-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	138.92
1	10.00	139.28

Comment:

Weir Cross Section: XS2147-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	139.65
1	27.50	139.05
2	50.00	139.35
3	85.00	138.87
4	100.00	139.23
5	135.00	138.92
6	175.00	138.10
7	205.00	138.37
8	231.67	137.86
9	267.50	137.95
10	293.13	137.60
11	338.13	138.22
12	351.25	138.71
13	400.00	138.92

Comment:

Weir Cross Section: XS2148-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	138.80
1	23.34	138.89
2	42.71	138.11
3	67.66	138.66
4	87.77	138.49
5	107.61	139.54
6	119.33	139.10
7	153.22	139.84
8	203.73	139.22
9	213.46	139.66
10	256.11	138.35
11	265.00	138.75
12	305.84	138.30
13	314.64	137.54
14	330.35	137.35
15	346.56	136.26
16	383.07	135.85
17	392.96	136.19
18	398.96	135.73
19	449.82	137.40
20	481.99	137.25

Order	Station [ft]	Elevation [ft]
21	534.63	138.20
22	565.29	138.13
23	599.38	139.55
24	648.02	139.65
25	680.98	138.46
26	692.33	139.12
27	717.16	138.60

Comment:

Weir Cross Section: XS2149-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	138.75
1	10.00	138.70
2	15.00	138.80

Comment:

Weir Cross Section: XS2150-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	138.60
1	10.27	138.07
2	19.33	138.50
3	29.42	138.22
4	37.03	138.78
5	86.70	138.36
6	128.24	139.82
7	130.61	139.81
8	142.31	139.67
9	153.56	138.65
10	168.76	139.31
11	180.34	138.63
12	190.44	139.00
13	211.29	138.56
14	222.33	137.51
15	226.49	138.02

Order	Station [ft]	Elevation [ft]
16	230.56	137.80
17	238.57	138.30
18	256.62	137.62
19	260.29	137.99
20	270.85	137.85
21	278.13	137.32
22	286.60	137.95
23	323.51	136.51
24	366.62	137.15
25	386.47	135.54
26	404.01	136.23
27	426.90	136.35
28	443.12	135.58
29	459.70	136.19
30	478.31	135.24
31	502.02	135.94
32	510.37	135.22
33	562.13	135.47
34	569.60	135.11
35	581.37	135.33
36	593.95	134.72
37	653.40	136.22
38	674.43	136.22
39	682.80	135.72
40	693.12	136.86
41	712.94	136.63
42	720.06	137.56
43	729.34	136.85
44	744.32	136.71
45	765.77	137.02
46	778.95	138.05
47	794.18	137.85
48	808.66	138.48
49	824.25	138.23

Comment:

Weir Cross Section: XS2152-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	139.73
1	13.56	139.45
2	37.20	137.95

Comment:

Weir Cross Section: XS2153-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	142.10
1	72.50	142.55
2	97.50	142.20
3	180.00	142.28
4	202.50	141.90
5	215.00	142.28
6	262.00	141.91
7	402.50	143.15
8	455.00	142.80

Comment:

Weir Cross Section: XS2154-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	143.68
1	67.50	144.40
2	105.00	144.20
3	115.00	143.85
4	125.00	144.38
5	140.00	144.53
6	245.00	143.78
7	371.67	143.46
8	385.00	143.83
9	445.00	142.98
10	465.00	143.30
11	490.00	142.68
12	517.50	142.85
13	535.00	142.28
14	613.00	142.77
15	625.00	143.28

Comment:

Weir Cross Section: XS2155-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	141.20
1	9.02	141.10
2	12.12	141.10
3	24.04	141.71
4	45.39	141.70
5	58.12	141.24
6	84.22	141.55
7	120.39	141.30
8	132.73	141.70
9	152.34	141.78
10	163.77	142.63
11	183.85	142.20
12	202.81	142.32

Comment:

Weir Cross Section: XS2156-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	142.20
1	16.06	141.91
2	38.68	142.20
3	112.35	141.85
4	206.01	140.41
5	227.70	139.64
6	238.62	139.88
7	270.41	139.21
8	322.33	138.90
9	339.65	138.47
10	351.05	138.46
11	365.87	138.68
12	375.54	139.17
13	419.46	139.10
14	456.63	139.79
15	471.52	139.50
16	516.99	140.30
17	529.72	140.16
18	535.71	139.75

Order	Station [ft]	Elevation [ft]
19	571.22	139.30
20	631.48	139.65
21	685.09	139.46
22	707.38	139.80
23	740.36	141.20
24	795.71	141.20

Comment:

Weir Cross Section: XS2157-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	140.90
1	37.50	141.25
2	53.33	140.70
3	145.00	140.68
4	165.00	140.83
5	182.50	141.60
6	195.63	140.94
7	220.00	140.45
8	322.50	140.80
9	342.50	140.60
10	425.00	140.98
11	450.00	142.00
12	493.33	141.68
13	521.88	142.34
14	540.00	142.03
15	555.00	142.20

Comment:

Weir Cross Section: XS2158-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	141.20
1	69.88	141.55
2	121.82	141.10
3	134.99	141.31

Order	Station [ft]	Elevation [ft]
4	156.45	140.90
5	172.12	141.24
6	185.96	140.95
7	217.02	141.00
8	276.06	141.66
9	296.49	141.16
10	322.50	141.46
11	333.04	140.80
12	359.88	142.62
13	371.69	142.75
14	384.13	143.39
15	414.49	142.70
16	465.07	143.84
17	480.53	143.60
18	512.68	144.24
19	518.38	144.66
20	544.45	145.34
21	554.85	146.12
22	569.37	146.69
23	634.92	148.80
24	635.47	148.80

Comment:

Weir Cross Section: XS2159-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	146.95
1	83.14	146.31
2	131.28	146.68
3	156.72	146.41
4	189.56	146.93
5	211.31	146.46
6	242.84	146.61
7	252.52	146.12
8	281.61	146.64
9	323.22	145.96
10	421.07	147.45
11	540.77	148.23

Comment:

Weir Cross Section: XS2160-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	145.83
1	38.33	145.61
2	102.50	145.90
3	153.33	145.77
4	206.00	146.59
5	235.00	146.60
6	262.50	147.15
7	280.00	147.25
8	290.00	146.95

Comment:

Weir Cross Section: XS2161-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	146.95
1	106.25	146.65
2	182.00	147.15
3	202.50	147.60
4	290.00	147.90
5	350.00	147.55
6	435.00	147.57
7	520.00	148.50
8	555.00	149.22
9	563.33	148.96
10	620.00	149.62
11	657.50	149.45
12	693.33	149.67
13	780.00	150.50
14	795.00	150.97
15	835.00	151.10
16	846.25	151.46
17	932.50	150.65
18	957.50	150.85
19	972.50	150.60
20	1140.00	153.45

Comment:

Weir Cross Section: XS2162-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	135.32
1	5.00	135.30
2	39.17	135.50
3	51.67	136.29
4	75.00	135.95
5	90.00	136.20
6	140.00	136.00

Comment:

Weir Cross Section: XS2163-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	132.10
1	41.67	131.97
2	75.00	132.17
3	156.67	133.54
4	220.00	132.70
5	271.67	133.27
6	305.00	133.05
7	363.75	133.52
8	400.00	134.35
9	411.25	134.06
10	460.00	134.47
11	545.00	134.30
12	585.00	133.65
13	605.00	134.15
14	645.00	134.50
15	675.83	134.05
16	752.50	134.60
17	765.00	134.37
18	775.00	133.62
19	787.50	134.40
20	806.67	134.67
21	840.00	134.50
22	855.00	134.72
23	875.00	134.45
24	900.00	134.82

Order	Station [ft]	Elevation [ft]
25	968.33	134.92
26	985.00	135.45
27	1010.00	134.87
28	1031.00	135.37
29	1045.00	135.32

Comment:

Weir Cross Section: XS2165-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	139.30
1	27.50	139.05
2	62.50	138.10
3	102.50	137.70
4	115.00	138.28
5	127.00	138.15
6	158.33	138.57
7	180.00	138.03
8	197.50	138.35
9	215.00	137.70
10	235.00	137.48
11	260.00	137.55
12	297.50	138.20
13	318.33	137.71
14	392.50	138.30
15	440.00	137.82
16	486.25	138.48
17	537.22	138.65
18	565.00	139.55
19	642.50	141.15
20	661.67	141.18
21	686.25	141.05

Comment:

Weir Cross Section: XS2166-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	137.05
1	2.33	137.10
2	37.43	136.83
3	75.09	135.77
4	88.58	135.72
5	110.16	134.77
6	122.01	133.72
7	146.01	133.20
8	157.58	133.57
9	178.90	133.20
10	193.81	133.25
11	210.51	133.93
12	235.09	133.70
13	248.72	134.48
14	264.58	134.10
15	309.32	134.68
16	385.05	134.50
17	396.49	134.16
18	432.47	133.95
19	505.70	133.92
20	532.63	134.39
21	562.26	134.01
22	573.18	134.40
23	629.47	134.90
24	637.67	135.34
25	675.17	135.10
26	704.39	135.65
27	738.46	135.30
28	781.23	135.60
29	821.37	135.29
30	846.88	135.46
31	919.90	134.81
32	947.52	134.84
33	1003.43	135.56
34	1015.59	135.30
35	1041.21	135.50

Comment:

Weir Cross Section: XS2167-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	139.45

Order	Station [ft]	Elevation [ft]
1	7.50	139.55
2	42.92	139.23
3	106.67	138.01
4	160.00	138.02
5	200.00	137.50
6	257.50	138.05
7	275.00	137.55
8	328.33	138.07
9	348.00	137.76
10	370.00	138.05
11	430.00	137.97

Comment:

Weir Cross Section: XS2168-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	137.97
1	67.50	137.15
2	78.33	137.30
3	87.50	136.90
4	138.75	136.86
5	151.88	136.33
6	185.00	136.92
7	265.00	137.20
8	320.00	138.70
9	372.50	138.95
10	390.00	138.92
11	460.00	138.47
12	486.67	137.62
13	502.50	137.80
14	547.50	136.90
15	564.00	137.06
16	620.00	136.45
17	635.00	136.77
18	650.00	136.10
19	705.00	136.05

Comment:

Weir Cross Section: XS2169-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	138.30
1	2.67	138.35
2	55.33	137.70
3	79.99	136.68
4	105.04	136.32
5	131.36	134.97
6	149.64	134.73
7	162.26	133.66
8	168.03	133.50
9	168.76	133.50
10	196.53	133.91
11	213.40	133.66
12	226.09	134.25
13	244.16	134.42
14	258.12	133.82
15	273.28	134.38
16	288.15	134.38
17	301.23	133.90
18	326.79	134.63
19	349.45	134.55
20	358.78	134.20
21	413.44	133.95
22	425.07	134.15

Comment:

Weir Cross Section: XS2170-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	134.15
1	20.49	134.19
2	34.32	134.72
3	48.15	134.20
4	88.52	133.48
5	105.95	133.66
6	113.41	134.12
7	135.12	134.25
8	158.21	133.82
9	214.88	134.15

Order	Station [ft]	Elevation [ft]
10	244.88	133.80
11	279.88	134.20
12	297.38	133.60
13	317.38	134.00
14	339.88	133.55
15	392.38	134.07
16	431.38	133.72
17	447.38	134.12
18	506.66	133.29
19	519.52	133.88
20	547.38	134.17
21	560.71	133.92
22	589.88	134.50
23	649.04	133.90
24	664.88	134.30
25	687.38	134.15
26	699.88	134.80
27	732.38	134.95

Comment:

Weir Cross Section: XS2171-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	134.98
1	80.71	133.84
2	138.98	133.60
3	201.62	134.76
4	265.60	135.29
5	380.83	134.00
6	405.15	134.09
7	423.47	133.13
8	438.29	132.90
9	455.81	133.54
10	511.33	133.12
11	576.57	133.40
12	586.10	133.05
13	602.89	133.54
14	625.25	132.51
15	660.90	132.41
16	662.40	132.41
17	691.37	133.04
18	722.15	132.61

Order	Station [ft]	Elevation [ft]
19	739.94	133.32

Comment:

Weir Cross Section: XS2172-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	135.40
1	69.20	135.80
2	109.04	135.40
3	160.72	135.39
4	173.89	134.90
5	187.38	135.24
6	218.93	135.19
7	229.79	134.68
8	245.25	134.85
9	263.44	134.51
10	277.25	134.95
11	309.82	134.23
12	361.64	134.14
13	400.43	134.54
14	420.60	134.11
15	444.12	134.29
16	457.11	133.80
17	474.02	133.89
18	487.46	133.35
19	505.54	133.56
20	528.41	132.97
21	573.75	133.29
22	638.71	132.71
23	652.64	132.85
24	669.49	132.51
25	689.24	132.89
26	726.26	132.76
27	761.97	133.36
28	785.08	133.00
29	831.31	133.70
30	866.41	133.45
31	895.25	133.89
32	993.92	133.40
33	1028.51	133.69
34	1046.24	133.10
35	1064.21	133.12

Order	Station [ft]	Elevation [ft]
36	1074.57	133.49
37	1108.73	132.65
38	1140.62	132.79
39	1153.37	132.55
40	1164.44	132.89
41	1186.52	132.25
42	1212.89	132.14
43	1249.06	132.33
44	1266.05	132.05
45	1278.70	132.49
46	1288.95	131.80
47	1312.70	132.11
48	1329.93	131.78
49	1351.22	132.40
50	1369.49	132.40
51	1387.50	131.96
52	1407.81	132.00
53	1421.67	132.37
54	1436.59	131.91
55	1449.27	132.23

Comment:

Weir Cross Section: XS2173-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	141.05
1	112.39	138.75
2	147.38	138.50
3	165.54	137.54
4	198.24	138.30
5	227.01	137.66
6	260.33	138.71
7	286.79	138.60
8	330.00	139.55
9	345.01	139.45
10	379.64	140.48
11	458.27	141.28

Comment:

Weir Cross Section: XS2174-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	139.88
1	12.00	139.52
2	45.00	139.53
3	80.00	139.05
4	95.00	139.33
5	165.00	138.87
6	175.00	138.90
7	215.00	139.55
8	240.00	139.30
9	267.50	140.05
10	280.00	139.73
11	296.67	139.84
12	318.13	140.20
13	331.25	141.06
14	350.00	140.85
15	382.50	141.35
16	460.00	141.68
17	485.00	141.65

Comment:

Weir Cross Section: XS2175-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	141.65
1	28.96	141.59
2	104.79	140.21
3	115.44	140.35
4	126.59	139.70
5	149.19	140.21
6	165.47	139.86
7	178.05	140.31
8	195.17	139.60
9	227.66	139.85
10	254.57	139.27
11	260.07	138.86
12	273.08	138.86
13	288.26	139.35

Order	Station [ft]	Elevation [ft]
14	305.14	138.96
15	348.77	139.09
16	380.15	138.60
17	401.61	138.90
18	420.36	140.24
19	431.35	139.71
20	460.39	139.55
21	498.06	139.77
22	506.43	140.24
23	532.55	139.97
24	540.83	140.28
25	556.73	140.10
26	568.42	140.59
27	579.64	140.30
28	600.26	140.64
29	629.17	140.20
30	681.82	140.53
31	696.89	140.07
32	710.63	140.33
33	731.69	139.16
34	756.94	139.51
35	782.42	139.20
36	798.99	139.89
37	820.23	140.21
38	855.13	139.66
39	895.89	139.81
40	920.01	140.69
41	933.54	140.07
42	968.62	140.44
43	981.02	140.26
44	1005.27	139.31
45	1029.52	138.99
46	1049.71	138.18
47	1071.44	138.36
48	1082.94	139.99
49	1088.37	140.31
50	1112.76	139.51
51	1128.38	139.65
52	1135.24	139.40
53	1161.92	139.92
54	1171.55	139.60
55	1198.12	139.56
56	1284.99	140.25

Comment:

Weir Cross Section: XS2176-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	140.18
1	72.49	140.24
2	88.98	140.75
3	113.66	140.04
4	153.19	139.73
5	160.32	139.94
6	216.95	139.30
7	258.07	139.83
8	267.73	139.50
9	335.90	139.74
10	347.54	139.39
11	370.80	139.64
12	381.94	139.06
13	396.93	140.08
14	438.12	139.22
15	454.55	139.79
16	510.71	139.00
17	527.08	139.38
18	542.15	138.92
19	578.37	138.68
20	592.10	139.00
21	620.87	138.20
22	651.87	138.29
23	684.28	137.82
24	694.45	138.05
25	722.78	137.41
26	751.30	137.32
27	775.91	137.60
28	809.46	138.83
29	826.32	138.90
30	847.82	139.73
31	868.42	139.40
32	885.32	140.10
33	929.51	139.17
34	947.66	139.58
35	984.53	139.16
36	1053.68	140.20
37	1109.97	140.23
38	1129.31	140.76
39	1163.15	140.49
40	1181.49	139.86
41	1232.64	139.88

Comment:

Weir Cross Section: XS2177-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	142.80
1	30.00	142.70
2	50.00	143.20
3	78.33	143.37
4	120.00	142.70
5	216.67	142.01
6	232.50	142.20
7	265.00	141.68
8	280.00	141.80

Comment:

Weir Cross Section: XS2178-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	142.73
1	187.50	142.15
2	240.00	141.30
3	270.00	141.25
4	297.50	140.30
5	342.50	141.10
6	410.00	141.18
7	433.33	141.49
8	446.67	141.28
9	530.00	142.80

Comment:

Weir Cross Section: XS2179-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	144.08
1	5.00	144.00

Order	Station [ft]	Elevation [ft]
2	42.50	144.45
3	55.00	144.25
4	75.00	144.98

Comment:

Weir Cross Section: XS2180-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	140.88
1	15.00	140.33
2	47.50	140.55
3	97.50	139.65
4	110.00	139.83
5	148.33	139.35
6	202.50	139.75
7	223.75	139.35
8	260.00	139.28
9	315.00	139.88
10	320.00	140.15
11	335.00	139.80
12	347.50	140.10
13	410.00	139.95
14	422.50	140.35
15	437.50	139.85
16	465.00	139.55
17	555.00	139.50
18	585.00	140.40
19	620.00	140.30

Comment:

Weir Cross Section: XS2181-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	140.78
1	43.75	140.68
2	55.00	141.10

Order	Station [ft]	Elevation [ft]
3	85.00	140.70
4	140.00	140.95
5	158.33	140.54
6	161.67	140.51
7	175.00	140.60

Comment:

Weir Cross Section: XS2182-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	140.60
1	7.50	140.35
2	45.00	140.65
3	80.00	140.23
4	96.67	140.49
5	130.00	140.05
6	147.50	140.40
7	185.00	139.98
8	198.33	140.13
9	226.67	139.94
10	250.00	139.20
11	285.00	139.33
12	307.50	139.95
13	329.00	140.10
14	345.00	139.73
15	380.00	139.98
16	395.00	140.48
17	405.00	140.10
18	440.00	139.98
19	460.00	140.28
20	524.00	139.60
21	536.00	139.71
22	585.00	138.87
23	648.75	139.63
24	660.00	139.38
25	687.50	139.90
26	730.00	139.58
27	776.00	139.99
28	812.50	139.85
29	832.50	139.40
30	940.00	140.15
31	960.00	139.95

Order	Station [ft]	Elevation [ft]
32	1003.75	140.58
33	1070.00	140.33
34	1090.00	140.88

Comment:

Weir Cross Section: XS2183-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	121.65
1	64.50	121.01
2	136.50	117.85
3	192.22	116.81
4	208.47	117.40
5	225.54	117.26
6	253.63	118.32
7	267.46	118.00
8	319.29	119.74
9	376.63	119.93
10	385.30	120.70
11	391.69	121.84
12	398.75	122.15
13	428.09	122.28
14	465.88	121.70
15	486.80	122.48
16	489.39	122.46
17	499.67	121.77
18	505.37	120.68
19	518.70	121.58

Comment:

Weir Cross Section: XS2184-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	120.65
1	12.50	121.10
2	46.67	120.76

Order	Station [ft]	Elevation [ft]
3	80.00	120.85
4	99.00	120.49
5	127.50	120.95
6	171.00	120.84
7	212.50	121.50
8	240.00	121.67
9	250.00	121.65

Comment:

Weir Cross Section: XS2185-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	121.57
1	5.00	121.50

Comment:

Weir Cross Section: XS2186-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	121.50
1	5.00	121.47
2	72.50	121.95
3	100.00	121.80
4	117.50	122.15
5	130.00	121.80
6	132.50	122.10
7	160.00	121.95
8	172.50	122.25
9	185.00	122.05
10	212.50	122.35
11	215.00	122.10
12	227.50	122.60
13	240.00	122.20
14	261.67	122.72
15	270.00	122.40
16	272.50	122.65

Order	Station [ft]	Elevation [ft]
17	300.00	122.50
18	340.00	122.85
19	355.00	122.55
20	372.00	122.94
21	410.00	122.80
22	412.50	123.05
23	462.50	123.25
24	465.00	123.00
25	477.50	123.35
26	515.00	123.35
27	517.50	123.60
28	545.00	123.40
29	561.67	123.73
30	602.50	123.80
31	605.00	123.58
32	620.00	123.88
33	630.00	123.63
34	647.00	124.03
35	690.00	123.90
36	717.50	124.25
37	720.00	124.05
38	732.50	124.40
39	750.00	124.10
40	788.33	124.50
41	805.00	124.30
42	807.50	124.60
43	890.00	124.53
44	900.00	124.80
45	915.00	124.70
46	917.50	124.95
47	945.00	124.73
48	983.33	125.28
49	1000.00	124.93
50	1010.00	125.30
51	1030.00	125.13
52	1038.33	125.40
53	1080.00	125.30
54	1112.50	125.65
55	1115.00	125.38
56	1127.50	125.75
57	1140.00	125.43
58	1160.00	125.78
59	1175.00	125.53
60	1184.00	125.85
61	1200.00	125.73
62	1202.50	126.00
63	1205.00	125.70
64	1215.00	126.03
65	1265.00	126.08

Order	Station [ft]	Elevation [ft]
66	1267.50	126.35
67	1320.00	126.35
68	1337.50	126.65
69	1350.00	126.45
70	1418.00	127.00
71	1435.00	126.80
72	1445.00	127.08
73	1498.75	127.16
74	1515.00	126.95
75	1597.50	127.50
76	1635.00	127.35
77	1645.00	127.65
78	1665.00	127.30
79	1678.00	127.73
80	1690.00	127.38
81	1695.00	127.63
82	1737.50	127.85
83	1750.00	127.80

Comment:

Weir Cross Section: XS2188-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	117.75
1	30.00	117.47
2	70.00	117.72
3	82.50	117.45
4	123.33	117.81
5	155.00	116.92
6	206.25	116.02
7	240.00	115.67
8	262.50	115.80
9	285.00	115.32
10	355.00	115.27
11	445.00	115.50
12	486.67	116.32
13	515.00	116.15
14	525.00	116.62
15	567.50	117.30
16	580.00	117.25
17	588.00	116.88
18	600.00	117.57

Comment:

Weir Cross Section: XS2189-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	117.58
1	29.03	117.78
2	64.27	117.20
3	108.33	117.46
4	149.71	118.99
5	175.39	118.95
6	197.63	119.70
7	267.77	118.14
8	298.12	117.76
9	308.75	118.06
10	327.66	117.56
11	349.51	118.74
12	388.94	118.06
13	403.19	118.58
14	434.65	118.20
15	450.07	118.75
16	460.04	118.23
17	470.01	118.61
18	480.21	118.32
19	505.79	119.64
20	542.74	118.45
21	560.59	116.63
22	590.03	115.07
23	629.40	115.41
24	644.61	116.30
25	682.28	117.05
26	739.94	117.58
27	776.71	117.12
28	801.39	118.64
29	818.94	116.16
30	834.78	115.25
31	847.72	115.24
32	874.31	116.97
33	893.21	114.91
34	903.05	115.19
35	916.48	116.75
36	925.39	117.20

Comment:

Weir Cross Section: XS2191-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	117.65
1	15.00	117.32
2	20.00	117.32
3	47.50	117.80
4	132.50	118.05
5	135.00	117.85
6	173.33	118.25
7	190.00	117.97
8	203.33	118.28
9	275.00	118.30
10	285.00	118.60
11	310.00	118.15
12	315.00	118.57
13	330.00	118.55
14	332.50	118.80
15	360.00	118.55
16	373.00	118.94
17	500.00	119.15
18	510.00	119.45
19	580.00	119.57
20	622.86	120.09
21	640.00	119.85
22	722.50	120.40
23	800.83	120.40
24	902.50	121.10
25	920.00	120.95
26	932.50	121.35
27	945.00	121.10
28	995.00	121.20
29	1040.00	121.57

Comment:

Weir Cross Section: XS2192-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	117.20
1	30.00	117.07
2	35.00	117.07
3	100.00	117.42
4	120.00	117.22
5	122.50	117.45
6	185.00	117.65

Comment:

Weir Cross Section: XS2193-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	117.75
1	80.00	117.45
2	165.00	116.07
3	192.50	116.20
4	222.86	115.87
5	227.14	115.57
6	305.00	115.25
7	375.00	115.42
8	397.50	116.10
9	440.00	116.45
10	505.00	115.85
11	525.00	116.05
12	555.00	115.50
13	585.00	115.82
14	623.75	115.70
15	711.67	117.35
16	740.00	117.57

Comment:

Weir Cross Section: XS2194-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	125.23

Order	Station [ft]	Elevation [ft]
1	22.50	124.70
2	73.00	124.63
3	108.89	124.24
4	152.50	124.65
5	175.00	124.23
6	197.50	124.40
7	225.00	124.10
8	230.00	124.10
9	248.00	124.54
10	300.00	124.25
11	360.00	125.00
12	455.00	125.10
13	547.50	126.15
14	555.00	126.13

Comment:

Weir Cross Section: XS2195-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	124.20
1	58.27	124.49
2	88.16	123.41
3	109.88	123.99
4	221.03	123.50
5	236.00	123.86
6	247.85	125.03
7	286.66	124.55
8	329.38	125.71
9	345.73	124.67
10	399.10	125.44
11	455.73	125.00
12	475.95	124.21
13	482.28	124.50
14	492.69	125.89
15	506.32	125.71
16	513.90	126.11
17	525.89	125.60
18	548.26	125.66
19	570.21	124.52
20	618.10	126.33
21	635.28	125.82
22	651.89	126.86

Order	Station [ft]	Elevation [ft]
23	665.51	127.01
24	687.61	126.12
25	700.07	126.99
26	777.50	128.06
27	785.19	128.05

Comment:

Weir Cross Section: XS2196-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	123.45
1	50.00	122.85
2	70.00	122.98
3	96.00	122.29
4	140.00	122.45
5	195.00	122.07
6	250.00	122.98
7	298.33	122.89
8	325.00	122.32
9	335.00	122.95
10	347.50	123.20
11	396.25	123.83
12	414.00	123.76
13	426.00	124.27
14	430.00	124.20

Comment:

Weir Cross Section: XS2197-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	130.43
1	7.50	130.45
2	56.00	130.30
3	120.00	129.63
4	160.00	129.68
5	185.00	129.35

Order	Station [ft]	Elevation [ft]
6	200.00	129.63
7	255.00	129.08
8	323.33	129.04
9	430.00	128.48
10	505.00	129.00
11	533.00	128.72
12	562.50	129.10
13	611.67	128.90
14	650.00	129.13
15	692.50	130.15
16	730.00	130.18

Comment:

Weir Cross Section: XS2198-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	128.28
1	15.00	126.98
2	25.00	126.75
3	40.00	127.23
4	55.00	126.20
5	82.50	126.85
6	128.00	126.41
7	143.33	126.79
8	156.67	126.42
9	215.00	126.40
10	232.50	126.90
11	265.00	127.10

Comment:

Weir Cross Section: XS2199-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	134.15
1	108.15	132.95
2	128.80	133.16

Order	Station [ft]	Elevation [ft]
3	151.14	132.54
4	153.56	132.53
5	191.84	132.82
6	198.00	133.38
7	246.29	133.15
8	260.70	134.20
9	273.00	133.55
10	295.87	133.93
11	308.84	133.48

Comment:

Weir Cross Section: XS2200-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	134.70
1	17.12	134.54
2	95.99	134.90
3	225.39	136.78
4	239.35	136.44
5	417.68	136.57
6	493.44	137.96
7	518.40	138.98
8	521.98	139.02
9	553.00	139.00

Comment:

Weir Cross Section: XS2201-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	139.00
1	27.50	139.15
2	97.50	138.95
3	130.00	138.20
4	150.00	138.32
5	160.00	137.95
6	220.00	137.22

Order	Station [ft]	Elevation [ft]
7	225.00	137.30

Comment:

Weir Cross Section: XS2202-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	136.87
1	50.00	136.72
2	55.00	136.75
3	80.00	137.25
4	135.00	137.45
5	162.50	138.10
6	200.00	138.50
7	220.00	138.30
8	245.00	138.75
9	265.00	138.55
10	290.00	139.13

Comment:

Weir Cross Section: XS2203-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	137.30
1	27.50	137.45
2	45.00	136.92
3	81.67	137.05
4	145.00	136.22
5	300.00	136.60
6	315.00	136.87

Comment:

Weir Cross Section: XS2204-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	138.57
1	30.00	139.02
2	40.00	138.25
3	67.14	138.34
4	95.00	137.80
5	126.67	138.09
6	153.57	137.61
7	188.33	138.39
8	218.57	137.70
9	240.00	138.27
10	285.00	137.60
11	330.00	138.05
12	350.00	137.90
13	362.50	138.25
14	391.25	138.01
15	405.00	138.42
16	470.00	139.05
17	475.00	139.00

Comment:

Weir Cross Section: XS2205-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	139.98
1	57.77	139.36
2	113.52	139.55
3	136.52	138.66
4	215.27	138.15
5	218.67	138.15
6	275.28	138.94
7	301.50	138.51
8	317.97	139.24
9	343.34	139.07
10	359.28	139.60
11	490.39	140.15
12	640.24	139.75
13	667.87	140.49
14	686.22	140.30

Order	Station [ft]	Elevation [ft]
15	771.63	141.25

Comment:

Weir Cross Section: XS2206-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	138.30
1	25.00	138.55
2	35.00	138.25
3	45.00	138.20
4	70.00	138.20

Comment:

Weir Cross Section: XS2207-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	139.03
1	2.64	139.05
2	20.70	138.80
3	50.15	137.66
4	72.49	137.65
5	130.60	136.34
6	145.35	136.53
7	160.27	136.19
8	172.12	136.53
9	215.42	136.20
10	230.97	136.62
11	242.04	136.29
12	283.96	136.36
13	296.01	136.69
14	308.37	136.40
15	326.52	136.88
16	353.45	136.46
17	369.69	136.62
18	380.54	136.26
19	442.57	136.74

Order	Station [ft]	Elevation [ft]
20	562.19	135.94
21	573.41	136.09
22	599.94	135.40
23	619.49	135.85
24	639.22	135.76
25	668.97	136.53
26	689.35	136.71
27	712.66	136.40
28	779.18	137.28

Comment:

Weir Cross Section: XS2208-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	138.70
1	10.00	138.62
2	83.75	139.45
3	87.50	139.45
4	150.00	139.02

Comment:

Weir Cross Section: XS2209-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	138.07
1	76.67	137.76
2	121.67	138.39
3	170.00	138.65

Comment:

Weir Cross Section: XS2210-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	139.02
1	103.33	138.17
2	125.00	138.40
3	137.50	138.05
4	175.00	138.35
5	198.75	138.35
6	220.00	137.95
7	237.50	138.25
8	265.00	137.92
9	300.00	137.90
10	325.00	138.07

Comment:

Weir Cross Section: XS2211-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	134.27
1	145.00	134.60
2	162.50	135.15
3	175.00	134.72
4	230.00	134.05
5	257.50	134.00
6	265.00	134.07
7	308.33	135.00
8	347.50	134.20
9	370.00	134.15

Comment:

Weir Cross Section: XS2212-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	135.23
1	6.68	135.39

Order	Station [ft]	Elevation [ft]
2	82.89	134.00
3	116.76	134.75
4	140.59	134.52
5	162.03	133.70
6	217.33	134.73
7	243.80	134.60

Comment:

Weir Cross Section: XS2213-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	138.57
1	44.17	138.03
2	76.73	136.51
3	101.95	136.32
4	116.83	135.55
5	148.19	135.03
6	297.76	134.85
7	339.81	134.38
8	363.56	134.80
9	396.74	134.36
10	408.47	134.85
11	459.96	135.23

Comment:

Weir Cross Section: XS2214-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	123.90
1	22.50	124.00
2	90.00	123.53

Comment:

Weir Cross Section: XS2215-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	124.13
1	77.58	122.90
2	151.22	122.86
3	169.47	123.34
4	263.87	121.56
5	319.22	121.40
6	351.51	122.14
7	382.82	120.86
8	457.35	120.96
9	481.25	121.39
10	503.90	121.00
11	599.77	122.34
12	621.39	123.38
13	635.69	123.01
14	649.76	123.39
15	674.44	122.36
16	697.78	122.75
17	708.13	122.47
18	730.72	123.46
19	784.64	123.90

Comment:

Weir Cross Section: XS2216-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	130.80
1	56.10	131.09
2	90.71	130.46
3	124.90	130.89
4	145.71	130.36
5	220.93	131.04
6	243.60	130.60
7	274.09	130.90
8	342.84	130.60
9	358.50	130.15
10	374.70	130.67
11	391.33	130.24

Order	Station [ft]	Elevation [ft]
12	447.55	130.63
13	507.00	130.24
14	517.09	129.76
15	535.87	130.86
16	582.88	130.40
17	601.83	130.94
18	688.33	130.80
19	815.25	132.62
20	880.01	132.61
21	893.50	133.05
22	968.63	132.85
23	1047.38	133.74
24	1058.28	133.32
25	1146.25	133.34
26	1167.26	132.72
27	1196.50	133.10
28	1272.18	132.94
29	1296.55	133.38

Comment:

Weir Cross Section: XS2217-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	133.38
1	17.04	133.45
2	19.67	133.45
3	35.36	132.83
4	145.25	132.10
5	165.85	132.15
6	175.86	132.59
7	226.94	131.89
8	239.20	132.27
9	250.47	131.96
10	316.45	131.81
11	344.96	131.27
12	397.55	131.19
13	416.53	130.85
14	487.74	130.84
15	533.69	130.41
16	558.31	130.74
17	564.45	130.40
18	642.86	129.70

Order	Station [ft]	Elevation [ft]
19	649.45	129.69
20	683.74	130.39
21	698.50	130.00
22	715.39	130.44
23	755.73	130.40
24	778.98	131.04
25	792.62	130.65
26	904.66	130.80

Comment:

Weir Cross Section: XS2218-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	140.83
1	13.33	140.82
2	30.00	140.15
3	87.50	139.10
4	115.00	139.05
5	137.50	139.05
6	242.50	140.40
7	256.67	140.12
8	390.00	140.78
9	405.00	140.63
10	420.00	140.78
11	435.00	141.43
12	450.00	141.00
13	515.00	141.45

Comment:

Weir Cross Section: XS2219-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	141.88
1	8.50	141.98
2	88.84	140.45
3	99.59	139.68

Order	Station [ft]	Elevation [ft]
4	121.80	139.21
5	133.20	139.68
6	163.25	139.36
7	198.34	139.85
8	250.35	139.27
9	373.09	138.94
10	373.77	138.94
11	477.96	140.82

Comment:

Weir Cross Section: XS2220-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	141.98
1	2.50	142.00
2	10.00	141.88
3	20.00	141.93

Comment:

Weir Cross Section: XS2221-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	146.90
1	12.50	146.95
2	55.00	146.85
3	65.00	146.48
4	97.50	146.80
5	115.00	146.43
6	200.00	146.20
7	280.00	146.58
8	402.50	145.10
9	418.75	145.29
10	450.00	145.03
11	460.00	145.40
12	482.50	145.55
13	500.00	145.35

Order	Station [ft]	Elevation [ft]
14	505.00	144.93
15	525.00	145.48
16	566.25	145.91
17	605.00	146.05
18	630.00	145.78
19	645.00	146.28
20	662.50	145.70
21	683.33	146.01
22	730.00	145.50
23	760.00	144.50
24	845.00	142.98
25	880.00	143.25
26	903.33	143.01
27	920.00	143.53
28	1064.38	143.17
29	1110.00	143.18
30	1115.00	143.40
31	1140.00	142.95
32	1163.33	143.23
33	1176.67	142.91
34	1225.00	142.93
35	1345.00	143.85
36	1410.00	143.35
37	1453.75	143.45
38	1465.00	143.10
39	1482.50	143.35
40	1508.50	142.59
41	1517.50	142.75
42	1545.00	142.13
43	1577.50	141.95
44	1657.50	142.60
45	1690.00	142.35

Comment:

Weir Cross Section: XS2222-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	146.88
1	12.85	146.94
2	79.80	146.40
3	108.49	146.64
4	138.42	146.00

Order	Station [ft]	Elevation [ft]
5	291.71	146.25
6	365.63	145.84
7	378.38	146.25
8	443.28	146.30
9	556.45	145.74
10	607.87	146.49
11	766.68	146.50
12	799.21	146.90

Comment:

Weir Cross Section: XS2223-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	144.65
1	5.00	144.55
2	35.00	144.65
3	98.00	145.59
4	165.00	145.63
5	295.00	146.83
6	342.50	147.05
7	355.00	146.88

Comment:

Weir Cross Section: XS2224-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	149.05
1	14.20	149.42
2	31.15	149.10
3	43.15	149.40
4	61.17	149.00
5	99.70	149.10
6	105.23	148.70
7	118.56	148.46
8	126.86	148.99
9	136.52	149.09

Order	Station [ft]	Elevation [ft]
10	147.20	148.51
11	165.12	148.85
12	190.53	148.10
13	230.42	147.60
14	295.98	147.56
15	322.11	148.10
16	340.52	147.70
17	362.31	148.00
18	369.27	147.75
19	500.61	147.80
20	521.05	147.45
21	565.82	147.78
22	575.30	147.55
23	630.09	147.84
24	642.24	147.60
25	709.98	147.70

Comment:

Weir Cross Section: XS2225-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	147.70
1	24.13	147.21
2	104.79	147.54
3	115.99	147.16
4	116.69	147.16
5	136.43	147.77
6	152.82	147.39
7	173.13	147.95
8	187.29	147.71
9	250.47	148.80
10	264.42	148.73
11	272.30	149.24
12	283.12	149.44
13	306.33	148.85
14	358.65	148.60
15	371.48	148.80

Comment:

Weir Cross Section: XS2226-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	138.80
1	31.82	138.12
2	45.45	139.28
3	55.00	139.32
4	85.00	139.27

Comment:

Weir Cross Section: XS2227-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	139.23
1	50.00	138.20
2	126.67	137.80
3	165.00	138.10
4	175.00	138.50
5	220.00	138.55
6	237.50	139.10
7	265.00	139.13
8	326.67	140.03
9	370.00	140.03
10	430.00	139.68
11	445.00	139.02
12	500.00	138.12
13	555.00	138.10
14	565.00	137.85
15	581.67	138.15
16	600.00	137.62
17	669.00	137.74
18	710.00	137.47
19	743.33	138.19
20	763.33	138.12
21	772.50	137.75
22	785.00	136.60
23	795.00	136.37
24	810.00	136.50
25	820.00	136.92
26	835.00	138.60

Comment:

Weir Cross Section: XS2228-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	118.90
1	31.00	118.24
2	35.00	118.22
3	75.00	118.42
4	137.50	119.85
5	161.67	120.98
6	178.64	120.92
7	192.27	121.30
8	205.91	120.82
9	260.00	121.27
10	300.00	120.77
11	364.00	120.67
12	380.00	121.50
13	446.67	123.13
14	466.67	123.05
15	500.00	123.85
16	527.50	124.15
17	530.00	124.10

Comment:

Weir Cross Section: XS2229-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	114.80
1	20.00	114.55
2	40.00	114.65
3	55.00	115.32
4	60.00	115.05
5	80.00	115.45
6	100.00	115.02
7	230.00	117.02
8	290.00	117.10

Order	Station [ft]	Elevation [ft]
9	302.50	116.75
10	317.50	117.25
11	355.00	116.95
12	390.00	117.07
13	460.00	117.77

Comment:

Weir Cross Section: XS2230-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	115.93
1	48.04	116.15
2	50.47	116.15
3	79.36	115.60
4	90.23	116.04
5	111.96	115.57
6	155.94	115.84
7	172.53	115.61
8	184.66	115.86
9	202.98	115.48
10	255.86	115.83
11	273.92	115.50
12	287.42	115.70
13	297.83	115.20
14	310.55	115.07
15	342.32	115.01
16	366.23	115.64
17	379.63	115.35
18	417.65	115.94
19	472.45	115.80
20	497.02	116.10
21	509.59	115.60
22	567.43	115.39
23	590.32	115.64
24	614.90	115.35
25	631.18	115.63
26	639.37	115.38
27	657.14	115.48
28	674.40	115.14
29	689.82	115.39
30	723.39	114.56
31	756.68	114.21

Order	Station [ft]	Elevation [ft]
32	772.11	114.36
33	786.79	113.72
34	815.44	113.89
35	835.76	114.55
36	900.76	114.24
37	928.79	114.63
38	993.39	114.80

Comment:

Weir Cross Section: XS2231-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	116.65
1	7.50	116.60
2	172.50	117.30
3	215.00	117.10
4	687.50	117.85
5	730.00	117.50
6	890.00	118.02
7	995.00	117.97
8	1300.00	118.65
9	1310.00	118.45
10	1385.00	118.62
11	1397.50	118.90
12	1465.42	118.55
13	1615.00	118.90

Comment:

Weir Cross Section: XS2232-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	134.15
1	40.59	133.23
2	65.48	134.00
3	93.78	133.65
4	109.35	132.76

Order	Station [ft]	Elevation [ft]
5	138.29	132.11
6	155.65	132.50
7	174.33	131.94
8	210.11	132.11
9	239.13	130.92
10	263.32	131.19
11	312.43	132.78
12	370.69	132.83
13	409.79	133.55

Comment:

Weir Cross Section: XS2233-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	132.47
1	45.00	132.32
2	57.50	132.60
3	170.00	131.03
4	198.00	131.37
5	206.00	130.90
6	225.00	130.78
7	272.50	131.10
8	290.00	130.38
9	308.33	130.64
10	325.00	130.25
11	385.00	130.25
12	401.25	130.60
13	450.00	130.28
14	485.00	131.03
15	522.00	130.25
16	580.00	130.50
17	600.00	130.25
18	615.00	130.58
19	723.33	129.76
20	771.67	130.21
21	837.50	129.90
22	850.00	130.18
23	900.00	130.20
24	925.00	130.65
25	945.00	130.40
26	1007.50	130.85
27	1065.00	130.55

Order	Station [ft]	Elevation [ft]
28	1091.67	130.69
29	1109.00	131.12
30	1117.00	130.88
31	1133.33	131.18
32	1207.86	131.10
33	1315.00	131.72
34	1340.00	132.27
35	1360.00	131.97
36	1395.00	132.22
37	1410.00	131.92

Comment:

Weir Cross Section: XS2234-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	134.32
1	57.91	133.07
2	68.70	133.33
3	75.70	132.78
4	108.75	131.47
5	134.63	131.75
6	148.52	131.00
7	168.44	131.39
8	187.86	130.45
9	198.44	130.94
10	263.21	130.36
11	307.98	130.82
12	312.62	130.02
13	322.11	131.32
14	326.23	131.51
15	337.13	131.53
16	354.01	132.16
17	366.82	132.10
18	378.30	132.84
19	421.84	132.25
20	432.38	132.56
21	442.78	132.12
22	467.07	132.03
23	484.73	131.50
24	504.41	131.46
25	516.11	131.88
26	528.03	131.87

Order	Station [ft]	Elevation [ft]
27	542.26	131.02
28	555.98	132.00
29	597.94	132.84
30	611.49	132.93
31	623.70	132.63
32	660.79	133.19
33	675.24	132.88
34	698.58	131.71
35	706.83	131.77
36	721.20	132.70
37	735.75	132.85

Comment:

Weir Cross Section: XS2235-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	133.13
1	6.84	133.17
2	38.67	132.39
3	45.41	131.86
4	56.70	131.56
5	69.40	131.59
6	113.78	130.08
7	148.19	130.53
8	159.34	129.69
9	177.12	129.41
10	199.37	129.54
11	223.01	129.05
12	233.87	128.32
13	248.31	128.70
14	283.33	128.71
15	298.03	129.03
16	318.52	129.08
17	334.13	128.75
18	350.96	129.52
19	362.60	129.68
20	384.28	129.31
21	396.75	129.56
22	403.89	129.19
23	421.42	129.73
24	463.00	129.94
25	475.96	130.50

Order	Station [ft]	Elevation [ft]
26	499.95	130.90
27	544.67	131.00

Comment:

Weir Cross Section: XS2236-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	131.18
1	6.76	131.28
2	90.15	130.86
3	103.45	129.75
4	131.13	129.04
5	156.11	129.42
6	194.93	128.80
7	234.42	130.93

Comment:

Weir Cross Section: XS2237-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	135.97
1	16.67	135.62
2	45.00	135.57
3	60.00	135.07
4	78.33	135.64
5	133.33	135.32
6	145.00	135.60
7	195.00	135.02
8	280.00	135.57
9	310.00	135.35
10	347.50	136.15
11	388.33	136.18
12	396.67	136.56
13	430.00	136.40
14	438.33	136.74
15	470.00	136.90

Order	Station [ft]	Elevation [ft]
16	562.50	136.65
17	652.50	137.00
18	665.00	137.52
19	697.27	138.05
20	715.45	138.94
21	735.00	138.70
22	750.00	139.00

Comment:

Weir Cross Section: XS2238-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	136.07
1	45.70	136.17
2	63.61	135.68
3	89.36	136.13
4	102.84	135.83
5	157.25	136.00
6	190.21	135.60
7	228.15	135.56
8	243.02	135.56
9	253.68	135.85
10	273.02	135.70
11	296.95	136.13
12	355.97	136.42
13	412.62	137.35
14	415.05	137.30

Comment:

Weir Cross Section: XS2239-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	137.07
1	12.75	137.14
2	24.21	136.66
3	52.08	136.40

Order	Station [ft]	Elevation [ft]
4	74.12	136.46
5	120.52	135.40
6	133.64	136.11
7	155.68	135.70
8	175.58	136.05
9	192.88	135.90
10	202.28	136.29
11	235.38	135.80
12	255.70	136.14
13	315.04	135.80
14	362.15	136.05
15	377.44	135.50
16	397.80	135.65
17	404.57	135.38
18	442.01	135.72
19	454.19	136.10
20	490.38	134.86
21	534.31	135.33
22	545.33	135.11
23	557.48	135.51
24	565.24	135.12
25	623.72	136.09
26	655.36	135.80
27	680.99	136.07

Comment:

Weir Cross Section: XS2240-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	139.05
1	78.75	139.80
2	82.50	139.80
3	135.00	139.53

Comment:

Weir Cross Section: XS2241-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	139.53
1	49.51	138.74
2	151.00	136.19
3	240.07	136.50
4	333.31	138.04
5	354.47	136.99
6	378.15	136.95
7	417.28	136.10
8	433.87	136.45
9	447.56	136.06
10	485.37	136.41
11	507.42	136.10
12	531.60	136.38
13	550.61	135.97
14	607.33	135.86
15	625.05	135.44
16	625.63	135.44
17	647.28	135.88

Comment:

Weir Cross Section: XS2242-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	136.87
1	60.00	136.40
2	76.00	136.81
3	95.00	136.42
4	118.33	136.67
5	182.50	136.25
6	331.67	136.93
7	350.00	136.37
8	372.50	136.90
9	427.50	136.60
10	457.50	135.95
11	530.83	135.88
12	548.33	135.60
13	552.50	135.60
14	600.00	136.70
15	637.50	136.75
16	685.00	137.37
17	707.86	138.10

Order	Station [ft]	Elevation [ft]
18	745.00	138.37
19	797.50	138.50
20	812.50	138.35
21	820.83	137.95
22	860.00	137.80
23	871.25	137.34
24	912.50	137.15
25	953.33	137.62
26	985.00	137.47
27	1010.00	137.80
28	1036.67	138.67
29	1090.00	139.28

Comment:

Weir Cross Section: XS2243-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	140.83
1	42.00	140.70
2	70.00	140.10
3	270.00	138.10
4	480.00	138.05
5	630.00	137.45
6	749.38	138.45
7	766.88	138.14
8	780.00	138.42
9	798.33	138.28
10	855.00	137.35
11	900.00	137.30
12	1005.00	137.42
13	1060.00	138.02
14	1075.00	137.87
15	1090.00	138.30
16	1130.00	138.65
17	1150.00	139.45
18	1175.00	139.53

Comment:

Weir Cross Section: XS2244-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	136.07
1	72.50	136.20
2	82.50	136.15
3	95.00	135.45
4	226.00	135.45
5	270.00	135.05
6	285.00	135.52
7	307.50	135.25
8	322.50	135.65
9	370.00	135.97

Comment:

Weir Cross Section: XS2246-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	140.70
1	18.00	140.69
2	26.00	141.28
3	35.00	141.28
4	45.00	140.65
5	70.00	140.38
6	143.33	140.78
7	165.00	140.45
8	176.25	140.74
9	218.75	140.63
10	270.00	141.08
11	331.67	140.37
12	340.00	140.38
13	360.00	141.13

Comment:

Weir Cross Section: XS2250-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	137.95
1	26.36	137.31
2	44.13	136.12
3	56.51	137.23
4	73.98	137.64
5	144.95	136.93
6	172.22	135.98
7	183.29	133.47
8	189.51	136.11
9	193.79	136.37
10	220.66	135.88
11	245.29	137.10
12	273.18	137.76
13	292.25	137.45
14	320.77	137.98
15	365.51	140.24
16	404.74	140.66
17	423.89	142.11
18	451.19	142.06

Comment:

Weir Cross Section: XS2251-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	140.33
1	20.00	139.98
2	55.00	140.23
3	120.00	139.85
4	130.00	139.85
5	141.25	140.30
6	155.00	139.95
7	176.25	140.03
8	197.50	139.50
9	222.50	139.45
10	237.50	139.05
11	255.00	139.55
12	278.75	139.31
13	310.00	139.80
14	397.00	139.30
15	429.00	139.64
16	451.50	139.40

Order	Station [ft]	Elevation [ft]
17	467.50	139.85
18	510.00	139.93
19	548.13	139.22
20	561.25	140.01
21	575.00	140.30

Comment:

Weir Cross Section: XS2253-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	138.50
1	110.00	137.95

Comment:

Weir Cross Section: XS2255-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	142.00
1	5.00	141.98
2	30.00	142.05

Comment:

Weir Cross Section: XS2256-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	137.95
1	40.00	137.60
2	70.00	137.95
3	85.00	137.55

Order	Station [ft]	Elevation [ft]
4	122.50	138.35
5	160.00	137.72
6	185.00	137.65
7	227.50	138.75
8	304.38	138.05
9	360.00	138.92
10	365.00	138.90

Comment:

Weir Cross Section: XS2258-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	142.10
1	10.00	142.43
2	15.00	142.33

Comment:

Weir Cross Section: XS2259-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	143.15
1	17.50	142.70
2	73.33	142.37
3	80.00	141.90
4	91.67	141.98
5	105.00	141.53
6	128.33	141.75
7	140.00	141.35
8	157.50	141.40
9	185.00	140.93
10	230.00	142.05
11	255.00	141.68
12	280.00	142.00

Comment:

Weir Cross Section: XS2260-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	138.90
1	30.00	137.42
2	50.00	137.67
3	60.00	138.22
4	85.00	138.42
5	111.00	137.90
6	155.00	138.40
7	250.00	138.40

Comment:

Weir Cross Section: XS2262-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	138.40
1	60.00	138.50
2	72.50	139.05
3	135.00	138.72
4	152.50	139.25
5	180.00	138.95
6	202.50	139.35
7	215.00	139.15
8	238.33	139.39
9	245.00	139.35

Comment:

Weir Cross Section: XS2263-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	139.35
1	47.50	139.05
2	85.00	138.35

Order	Station [ft]	Elevation [ft]
3	102.50	138.85
4	133.33	138.58
5	170.00	137.82
6	190.00	136.92
7	235.00	137.95
8	245.00	138.62
9	297.50	138.60
10	320.00	139.10
11	332.50	139.75
12	386.25	138.02
13	397.50	138.20
14	415.00	139.07

Comment:

Weir Cross Section: XS2264-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	139.15
1	0.77	139.15
2	15.73	138.84
3	45.75	139.09
4	182.64	137.96
5	247.25	138.21
6	264.86	137.75
7	308.10	137.75
8	316.05	138.20
9	330.71	137.95
10	406.35	138.64
11	435.84	138.37
12	448.92	138.75
13	459.07	138.47
14	470.89	138.89
15	503.32	138.13
16	510.67	138.66
17	523.52	139.03
18	534.53	138.60
19	545.57	138.80
20	574.24	138.15
21	586.30	138.30
22	608.89	137.37
23	625.96	137.14
24	652.43	137.33

Order	Station [ft]	Elevation [ft]
25	662.48	136.58
26	677.45	136.28
27	694.83	135.31
28	708.30	135.60
29	725.56	136.56
30	742.56	135.85
31	750.83	135.81
32	771.19	134.44
33	771.90	134.44
34	796.41	134.76
35	814.81	135.63
36	830.86	135.96
37	849.47	136.94
38	893.92	136.59
39	918.23	135.91
40	935.06	136.24
41	970.94	135.82

Comment:

Weir Cross Section: XS2265-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	140.88
1	35.00	140.08
2	67.50	140.90
3	103.00	140.41
4	128.75	141.09
5	155.00	140.60
6	185.00	140.88

Comment:

Weir Cross Section: XS2266-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	141.80
1	8.33	141.88

Order	Station [ft]	Elevation [ft]
2	20.83	141.42
3	90.00	141.38
4	102.50	141.10
5	140.00	141.90
6	175.00	141.48
7	187.50	141.95
8	222.50	141.40
9	235.00	141.78
10	325.00	141.93
11	330.00	142.18
12	340.00	141.73
13	473.33	142.89
14	543.33	142.98
15	552.50	143.30
16	578.75	143.33
17	625.00	143.95
18	635.00	144.30
19	660.00	144.05
20	690.00	144.25
21	710.00	143.95
22	725.00	144.13

Comment:

Weir Cross Section: XS2267-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	154.45
1	70.00	154.15
2	90.00	154.52

Comment:

Weir Cross Section: XS2268-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	154.52
1	22.50	154.20

Order	Station [ft]	Elevation [ft]
2	40.00	154.57
3	66.67	154.27
4	81.67	154.57
5	120.00	154.00
6	135.00	153.42
7	152.50	153.55
8	237.50	150.90
9	253.13	149.93
10	280.00	149.40
11	295.00	149.67
12	312.00	149.45
13	365.00	150.70
14	421.67	151.19
15	485.00	151.07
16	507.50	150.70
17	515.83	151.02
18	538.75	151.02
19	567.00	151.49
20	585.00	152.27
21	635.00	152.82
22	660.00	153.67

Comment:

Weir Cross Section: XS2269-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	153.67
1	15.00	153.40
2	28.89	153.75
3	46.67	153.50
4	60.00	153.97
5	107.50	153.75
6	117.50	154.20
7	139.00	154.41
8	155.00	154.00
9	190.00	154.40
10	210.00	155.10
11	228.00	154.50
12	242.50	154.75
13	261.25	154.22
14	315.00	154.00
15	334.17	154.20

Order	Station [ft]	Elevation [ft]
16	359.00	154.99
17	380.00	154.40
18	467.50	155.55
19	516.67	155.84
20	525.00	155.83

Comment:

Weir Cross Section: XS2271-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	186.37
1	38.33	186.62
2	117.50	188.00
3	160.00	188.42
4	209.38	189.62
5	231.25	189.30
6	280.00	190.38
7	297.50	191.85
8	340.00	193.10
9	385.00	195.53
10	390.00	195.53
11	410.00	196.80
12	459.38	198.54
13	472.50	200.20
14	476.88	200.46
15	490.00	200.45
16	515.00	201.05
17	525.00	201.62
18	603.33	203.49
19	630.00	204.57
20	680.00	205.25
21	705.00	206.33
22	720.00	206.45
23	732.50	207.40
24	752.50	207.45
25	805.00	208.38
26	823.33	209.26
27	857.50	210.00
28	940.00	210.50
29	951.25	210.96
30	960.00	210.93
31	992.50	212.30

Order	Station [ft]	Elevation [ft]
32	1015.00	211.85
33	1032.50	212.10
34	1083.33	211.91
35	1109.93	212.22
36	1117.45	212.75
37	1125.00	212.85

Comment:

Weir Cross Section: XS2272-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	210.80
1	5.00	210.83
2	26.67	210.07
3	50.00	210.43
4	89.29	210.03
5	115.00	209.28
6	150.00	209.45
7	185.00	208.98
8	225.00	209.58
9	255.00	208.43
10	273.33	208.58
11	320.00	207.60
12	343.33	207.47
13	395.00	206.53
14	410.00	206.58
15	425.00	206.05
16	467.50	205.35
17	485.00	204.60
18	497.86	205.09
19	562.50	204.60
20	596.67	203.43
21	662.50	202.05
22	689.00	200.96
23	705.00	199.82
24	735.00	198.85
25	748.33	197.61
26	770.56	196.31
27	805.00	195.03
28	850.00	192.58
29	940.00	190.30
30	975.00	190.05

Order	Station [ft]	Elevation [ft]
31	1005.00	188.35
32	1020.00	188.02
33	1043.33	188.09
34	1055.83	187.12
35	1075.00	186.42
36	1110.00	183.77
37	1145.00	182.07
38	1160.00	180.87
39	1200.00	178.78
40	1225.00	176.95
41	1270.00	174.93
42	1294.00	174.71
43	1322.50	173.50
44	1348.00	173.08
45	1360.00	172.58
46	1382.50	172.45
47	1405.00	171.47
48	1480.00	169.52
49	1495.00	168.62
50	1520.00	168.02
51	1540.00	166.62
52	1587.50	165.80
53	1630.00	163.87
54	1693.33	162.78
55	1725.00	161.35
56	1783.00	161.11
57	1833.33	161.77
58	1852.50	160.85
59	1870.00	160.60
60	1891.67	161.35
61	1898.33	161.30
62	1957.50	158.50
63	2002.50	158.50
64	2065.00	157.60
65	2090.00	156.63
66	2135.00	155.73
67	2185.00	154.22
68	2300.00	153.32
69	2320.00	153.72
70	2336.67	153.22
71	2443.33	152.15
72	2460.00	152.42
73	2465.00	152.30
74	2480.00	150.92
75	2503.33	151.00
76	2522.50	150.15
77	2535.00	149.95
78	2552.50	148.95
79	2590.00	147.82

Order	Station [ft]	Elevation [ft]
80	2670.00	146.03
81	2696.25	146.55
82	2720.00	146.13
83	2730.00	145.30
84	2766.25	145.98
85	2795.00	146.08
86	2815.00	145.88
87	2825.00	145.43
88	2848.00	145.74
89	2875.00	145.18
90	2890.00	145.33
91	2902.50	145.85
92	2937.50	145.10
93	3003.75	145.19
94	3032.50	145.85
95	3075.00	146.05
96	3116.67	145.53
97	3137.50	145.95
98	3190.00	144.98
99	3267.50	144.55
100	3365.00	145.53
101	3375.00	146.03
102	3395.00	146.30
103	3416.88	147.03
104	3430.00	147.75
105	3460.00	148.42
106	3502.00	148.65
107	3535.00	149.50
108	3560.00	149.77
109	3580.00	149.50
110	3593.33	149.94
111	3643.75	150.22
112	3687.50	151.05
113	3710.00	150.57
114	3748.00	151.00
115	3780.00	150.87
116	3800.00	150.50
117	3810.00	149.60
118	3842.50	149.80
119	3860.00	149.30
120	3897.50	149.10
121	4020.00	149.82
122	4090.00	150.80
123	4145.00	151.12
124	4280.00	153.15

Comment:

Weir Cross Section: XS2274-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	141.07
1	11.25	140.63
2	322.50	139.80
3	502.50	140.35
4	650.00	139.80
5	862.50	139.80
6	1042.50	139.05
7	1092.50	139.40
8	1203.85	139.20
9	1292.86	139.36
10	1462.50	140.45
11	1715.00	143.57

Comment:

Weir Cross Section: XS2275-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	143.58
1	2.50	143.55
2	43.00	143.81
3	90.00	145.20

Comment:

Weir Cross Section: XS2276-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	145.20
1	13.75	145.23
2	50.00	146.55
3	77.00	146.40
4	97.50	145.90

Order	Station [ft]	Elevation [ft]
5	122.50	146.05
6	145.00	145.58
7	162.50	145.75
8	181.67	145.33
9	215.00	145.50
10	262.50	144.55
11	295.00	144.38
12	313.75	144.78
13	372.50	144.10
14	405.00	144.28
15	415.00	143.98
16	440.00	144.55
17	465.00	144.40
18	475.00	144.78
19	525.00	144.35
20	606.67	144.95
21	623.33	145.44
22	645.00	145.05
23	683.33	145.74
24	740.00	145.45
25	772.00	146.50
26	787.50	145.80
27	845.00	145.50
28	865.00	145.68
29	911.67	146.78
30	950.00	147.20
31	977.50	148.30
32	1035.00	149.15
33	1093.33	151.62
34	1110.00	151.80
35	1142.50	152.90
36	1210.00	153.95
37	1238.75	154.89
38	1250.00	155.62
39	1300.00	157.15
40	1316.67	158.04
41	1347.50	158.80
42	1368.33	159.97
43	1380.00	160.08
44	1400.00	160.88
45	1477.50	161.90
46	1510.00	161.35
47	1526.25	161.69
48	1567.50	161.20
49	1590.00	161.53
50	1610.00	161.25
51	1622.50	161.80
52	1677.50	162.30
53	1687.50	162.10

Order	Station [ft]	Elevation [ft]
54	1722.50	162.70
55	1740.00	162.58
56	1792.50	163.45
57	1805.00	163.40
58	1865.56	165.21
59	1892.50	165.50
60	1970.00	167.82
61	2015.00	169.72
62	2038.75	171.16
63	2050.00	172.28
64	2072.50	173.85
65	2110.00	174.88
66	2135.00	176.20
67	2160.00	176.78
68	2180.00	177.80
69	2190.00	178.65
70	2205.00	179.18
71	2253.33	180.05
72	2300.00	180.03
73	2320.00	180.32
74	2340.00	181.07
75	2405.00	181.00
76	2417.50	181.45
77	2450.00	181.72
78	2487.50	182.95
79	2517.50	183.55
80	2595.00	184.00
81	2661.67	185.18
82	2820.00	186.37

Comment:

Weir Cross Section: XS2278-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	144.40
1	28.00	144.36
2	82.50	146.00
3	110.00	146.30
4	147.50	147.95
5	187.50	149.20
6	200.00	149.05
7	227.50	150.00

Order	Station [ft]	Elevation [ft]
8	240.00	149.72
9	282.50	150.25
10	310.00	150.95
11	325.00	151.00
12	342.50	151.65
13	358.33	151.31
14	375.00	151.40
15	417.50	152.60
16	442.50	152.85
17	465.00	153.57
18	480.00	155.00
19	511.67	155.34
20	545.00	155.20
21	565.00	155.93
22	575.00	155.83
23	600.00	156.33
24	630.00	156.25
25	652.50	157.00
26	665.00	157.00
27	755.00	160.03
28	785.00	160.58
29	840.00	163.30
30	892.50	165.30
31	960.00	167.02
32	985.00	167.17
33	1102.00	170.63
34	1185.00	172.18
35	1200.00	172.78
36	1220.00	174.73
37	1240.00	175.48
38	1262.00	176.77
39	1285.00	177.55
40	1320.00	179.88
41	1335.00	181.32
42	1355.00	181.77
43	1380.00	183.22
44	1404.38	183.37
45	1461.25	186.45
46	1485.00	187.30
47	1530.00	190.63
48	1580.00	193.40
49	1595.00	195.03
50	1614.44	195.92
51	1650.00	198.12
52	1735.00	200.92
53	1762.50	202.55
54	1770.00	202.30
55	1800.00	202.35
56	1865.00	203.02

Order	Station [ft]	Elevation [ft]
57	1920.00	204.10
58	2041.25	204.35
59	2072.50	204.95
60	2108.75	205.03
61	2167.50	206.25
62	2210.00	207.75
63	2318.75	209.99
64	2360.00	209.38
65	2400.00	209.65
66	2470.00	209.13

Comment:

Weir Cross Section: XS2279-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	134.30
1	16.25	134.24
2	35.00	134.75
3	45.00	134.20
4	82.50	133.25
5	147.50	133.05
6	165.00	132.55
7	201.67	132.60
8	225.00	133.52
9	260.00	133.77
10	301.25	134.87
11	355.00	134.70
12	390.00	134.87
13	402.50	135.35
14	495.00	134.72
15	510.00	135.10
16	525.00	134.80
17	545.00	134.87
18	575.00	135.47
19	595.00	135.30
20	615.00	135.70
21	635.00	135.40
22	661.25	136.12
23	705.00	136.47
24	727.14	135.95
25	735.71	136.38
26	765.00	135.97

Order	Station [ft]	Elevation [ft]
27	797.50	136.40
28	830.00	135.97
29	865.00	135.97
30	913.75	136.49
31	935.00	136.12
32	957.50	137.55
33	990.00	137.62
34	1010.00	138.15
35	1115.00	137.70
36	1153.33	138.89
37	1170.00	138.62
38	1248.75	139.81
39	1265.00	140.43
40	1290.00	140.43
41	1307.50	141.10
42	1337.00	141.00
43	1355.00	141.48
44	1380.00	141.65
45	1390.00	142.23
46	1407.50	142.65
47	1445.00	142.65
48	1475.00	143.40
49	1492.50	143.30
50	1512.50	142.75
51	1530.00	143.50
52	1580.00	144.40

Comment:

Weir Cross Section: XS2280-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	209.03
1	148.33	208.38
2	242.50	207.05
3	255.00	207.78
4	269.09	208.02
5	313.75	208.01
6	390.00	206.90
7	405.00	206.25
8	445.00	205.75
9	465.00	205.03
10	495.00	204.65

Order	Station [ft]	Elevation [ft]
11	513.33	204.81
12	570.00	204.27
13	628.75	204.14
14	695.00	203.42
15	715.00	203.65
16	750.00	202.45
17	851.25	201.32
18	1145.00	200.75
19	1180.00	200.20
20	1200.00	200.52
21	1225.00	199.45
22	1288.75	198.81
23	1300.00	198.22
24	1325.00	197.90
25	1361.67	197.68
26	1395.00	196.70
27	1436.67	196.22
28	1455.00	196.30
29	1470.00	195.93
30	1507.50	196.20
31	1538.50	195.77
32	1552.00	195.12
33	1600.00	195.43
34	1618.13	194.49
35	1626.88	194.62
36	1640.00	194.10
37	1660.00	194.73
38	1685.00	193.53
39	1737.50	192.55
40	1765.00	191.15
41	1795.00	190.40
42	1810.00	189.40
43	1835.00	188.15
44	1837.50	188.30
45	1845.00	187.67
46	1850.00	187.67
47	1875.00	185.97
48	1890.00	185.55
49	1905.00	184.60
50	1952.50	183.05
51	2005.00	180.65
52	2035.00	179.78
53	2081.67	177.49
54	2094.64	177.42
55	2122.50	176.10
56	2131.79	176.04
57	2145.71	174.84
58	2167.50	174.60
59	2190.00	173.48

Order	Station [ft]	Elevation [ft]
60	2260.00	171.37
61	2360.00	169.47
62	2405.00	168.22
63	2420.00	168.07
64	2435.00	168.40
65	2462.50	167.05
66	2485.00	166.97
67	2542.50	166.00
68	2572.50	165.10
69	2655.00	164.50
70	2696.67	164.72
71	2745.00	164.12
72	2770.00	164.22

Comment:

Weir Cross Section: XS2281-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	133.60
1	10.00	133.42
2	20.00	134.25
3	51.67	135.88
4	57.50	135.90
5	100.00	134.97
6	125.00	135.20
7	146.67	134.67
8	193.75	134.37
9	220.00	133.65
10	245.00	134.30

Comment:

Weir Cross Section: XS2282-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	209.13
1	30.00	208.73

Order	Station [ft]	Elevation [ft]
2	45.00	209.28
3	58.33	209.28
4	155.00	209.03

Comment:

Weir Cross Section: XS2283-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	139.33
1	7.50	139.35
2	65.00	139.25
3	146.67	138.51
4	650.53	136.40
5	811.82	136.44
6	1096.50	135.07
7	1158.75	135.00
8	1180.00	135.00

Comment:

Weir Cross Section: XS2284-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	164.22
1	25.00	164.42
2	88.57	163.96
3	150.00	162.15
4	160.00	162.33
5	195.00	160.83
6	210.00	160.68
7	227.50	160.80
8	270.00	160.33
9	294.00	160.57
10	306.00	160.31
11	327.50	160.65
12	350.00	160.40
13	395.00	160.90

Order	Station [ft]	Elevation [ft]
14	437.50	160.00
15	460.00	160.05
16	560.00	157.93
17	577.50	157.80
18	585.00	158.08
19	620.00	157.60
20	692.50	157.55
21	706.25	156.79
22	725.00	156.48
23	740.00	155.52
24	765.00	155.00
25	785.00	153.90
26	800.00	152.60
27	825.00	151.32
28	850.00	149.12
29	895.00	147.45
30	905.00	146.83
31	933.33	146.04
32	1015.00	144.80
33	1035.83	145.15
34	1065.00	144.60
35	1077.50	144.70
36	1110.00	143.98
37	1137.14	144.70
38	1150.00	143.85
39	1163.33	143.54
40	1217.50	143.55
41	1250.00	143.20
42	1265.00	142.70
43	1282.50	142.90
44	1315.00	142.55
45	1333.50	142.85
46	1356.00	142.50
47	1390.00	142.63
48	1425.00	142.25
49	1456.25	142.46
50	1475.00	141.60
51	1495.00	141.15
52	1507.00	140.19
53	1515.00	140.05

Comment:

Weir Cross Section: XS2285-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	135.00
1	161.15	134.00
2	308.13	134.09
3	437.50	133.55
4	725.00	133.85
5	860.00	133.60

Comment:

Weir Cross Section: XS2286-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	140.05
1	28.00	140.29
2	55.00	139.98
3	147.78	139.94
4	192.50	139.60
5	245.00	139.73
6	338.33	139.15
7	350.83	139.40
8	445.00	139.33

Comment:

Weir Cross Section: XS2287-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	168.15
1	12.50	168.35
2	26.25	168.01
3	55.83	168.03
4	175.00	165.47
5	210.00	165.37
6	235.00	164.90
7	240.00	164.87
8	253.75	165.11

Order	Station [ft]	Elevation [ft]
9	276.25	164.90
10	320.00	165.32
11	367.50	166.40
12	439.00	168.68
13	455.00	168.87

Comment:

Weir Cross Section: XS2288-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	170.20
1	5.00	170.22
2	27.50	169.95
3	83.75	168.59
4	165.00	165.77
5	240.00	164.90
6	290.00	165.20
7	355.00	166.65
8	505.00	168.15

Comment:

Weir Cross Section: XS2290-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	145.64
1	4.84	145.45
2	14.51	146.25
3	29.02	146.60
4	33.86	147.31
5	46.19	149.95
6	84.69	152.64
7	96.69	152.74
8	132.03	151.93
9	150.36	151.87
10	168.69	151.27
11	181.19	151.40

Order	Station [ft]	Elevation [ft]
12	193.69	150.70
13	217.44	150.57
14	263.69	149.10
15	294.94	148.81
16	316.19	147.95
17	336.19	146.70
18	370.36	145.92
19	397.44	145.67
20	429.94	144.16
21	451.19	143.60
22	518.69	142.67
23	541.19	142.70
24	573.69	142.02
25	596.19	142.10
26	653.69	141.57
27	698.69	141.82
28	731.19	141.25
29	758.26	141.44
30	777.69	141.10
31	864.01	140.79
32	903.93	140.10
33	918.90	138.52
34	948.85	137.60
35	1003.74	136.79
36	1038.68	137.10
37	1088.58	136.83
38	1133.50	137.20
39	1203.37	137.01
40	1263.25	137.20
41	1273.24	137.55
42	1293.20	137.26
43	1298.19	137.44
44	1308.17	139.76
45	1318.15	140.28
46	1338.05	139.37
47	1357.76	137.83
48	1382.40	136.85
49	1437.85	137.25
50	1455.62	136.88
51	1500.81	136.79
52	1535.62	136.05

Comment:

Weir Cross Section: XS2291-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	135.67
1	14.29	135.50
2	22.86	135.63
3	35.71	136.54
4	85.00	138.40
5	155.00	139.42

Comment:

Weir Cross Section: XS2292-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	135.45
1	16.87	136.10
2	25.30	136.03

Comment:

Weir Cross Section: XS2293-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	132.54
1	21.16	134.24
2	30.85	135.34

Comment:

Weir Cross Section: XS2294-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	117.97
1	320.00	117.90
2	490.00	117.42
3	547.50	117.80
4	620.00	117.50
5	640.00	117.90
6	665.00	117.55
7	670.00	117.80
8	682.50	117.60
9	720.00	118.07
10	747.50	117.80
11	765.00	118.20
12	785.00	118.12
13	795.00	117.55
14	812.50	118.30
15	825.00	118.45
16	830.00	118.12
17	840.00	118.32
18	847.50	118.05
19	860.00	118.70
20	865.00	118.30
21	890.00	118.45
22	892.50	118.15
23	905.00	118.42
24	925.00	118.22
25	940.00	118.52
26	945.00	118.22
27	980.00	118.70
28	987.50	118.50
29	995.00	118.85
30	1013.00	118.75
31	1097.50	119.60
32	1132.50	120.55
33	1153.50	120.49
34	1195.00	121.52
35	1247.50	122.35
36	1282.50	122.75
37	1290.00	122.57
38	1320.00	123.42
39	1332.50	123.35
40	1342.50	123.80
41	1390.00	124.25
42	1402.50	124.70
43	1412.50	124.60
44	1422.50	125.05
45	1462.50	125.40
46	1490.00	126.02
47	1507.50	125.95
48	1630.85	128.91

Comment:

Weir Cross Section: XS2295-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	117.40
1	24.03	117.80
2	38.28	117.36
3	76.95	118.58
4	98.86	118.44
5	109.52	118.92
6	120.75	118.30
7	151.18	118.34
8	187.21	116.85
9	210.39	117.98

Comment:

Weir Cross Section: XS2296-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	121.10
1	15.70	121.24
2	26.48	122.20
3	30.81	122.23
4	33.98	122.18
5	42.58	121.62
6	49.53	121.93
7	61.14	120.97
8	76.20	120.88
9	96.34	120.12
10	104.42	119.32
11	146.14	117.54
12	167.73	117.12
13	184.99	117.24
14	205.25	116.76
15	300.73	117.24
16	335.31	116.66

Order	Station [ft]	Elevation [ft]
17	336.15	116.66
18	360.84	117.54
19	406.63	117.79
20	416.83	118.13
21	429.61	117.75
22	449.22	118.03
23	460.21	117.87
24	488.22	116.90
25	562.67	117.65
26	600.83	117.40

Comment:

Weir Cross Section: XS2297-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	133.30
1	47.16	132.67
2	90.15	131.56
3	124.96	131.32
4	137.56	131.58
5	152.61	131.28
6	185.24	131.99
7	199.47	131.61
8	215.99	131.60
9	248.77	132.13
10	308.17	132.30
11	320.06	132.74
12	357.25	131.91
13	383.55	131.69
14	391.71	131.29
15	458.29	129.89
16	479.65	129.88
17	512.17	129.07
18	587.61	128.56
19	632.91	127.37
20	667.09	127.24
21	740.67	126.23
22	804.58	124.60
23	866.69	124.67
24	921.79	125.46
25	970.55	125.74
26	1024.62	124.03

Order	Station [ft]	Elevation [ft]
27	1037.49	124.19
28	1066.86	123.60
29	1085.16	122.56
30	1113.76	121.71
31	1119.40	120.69
32	1140.45	119.92
33	1171.05	119.97
34	1187.55	119.49
35	1204.09	119.58
36	1219.13	118.93
37	1225.36	119.37
38	1231.52	119.04
39	1237.76	119.42
40	1248.10	118.85
41	1259.31	118.70
42	1269.58	119.17
43	1276.56	118.89
44	1282.15	119.17
45	1322.98	118.90
46	1332.28	119.29
47	1373.43	119.58
48	1384.21	120.20
49	1397.15	119.92
50	1416.26	120.69
51	1466.81	121.10

Comment:

Weir Cross Section: XS2298-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	132.54
1	16.70	132.10
2	44.19	131.96
3	101.60	133.22

Comment:

Weir Cross Section: XS2300-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	149.55
1	67.50	148.40
2	135.00	148.45
3	150.00	148.72
4	157.50	149.25
5	200.00	150.65
6	240.00	151.57
7	260.00	151.52
8	281.25	150.94
9	318.57	150.96
10	331.43	150.32
11	353.00	150.47
12	365.00	149.85
13	420.00	148.77
14	445.00	148.65
15	475.00	147.65
16	497.50	147.40
17	550.00	144.93
18	570.00	143.53
19	610.63	142.64
20	655.00	142.33
21	703.33	142.70
22	727.14	142.45
23	752.50	143.00
24	770.00	142.43
25	795.00	142.68

Comment:

Weir Cross Section: XS2301-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	142.68
1	40.00	142.18
2	80.00	140.88
3	105.00	140.50
4	177.50	137.65
5	305.00	135.32
6	325.00	134.30
7	365.00	133.30
8	385.00	132.07

Order	Station [ft]	Elevation [ft]
9	400.00	131.90
10	412.86	131.04
11	445.00	130.20
12	545.00	126.08
13	652.50	123.45
14	693.60	121.85
15	715.22	121.90
16	740.00	121.46
17	770.96	122.02
18	796.99	122.27
19	856.99	121.95
20	914.49	122.20
21	926.99	122.78
22	949.49	122.90
23	970.32	123.45
24	989.49	124.40
25	1021.99	125.30
26	1037.99	126.14
27	1106.99	126.60

Comment:

Weir Cross Section: XS2302-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	126.60
1	135.00	128.95
2	155.00	129.83
3	195.00	130.90
4	230.00	132.90
5	262.50	134.00
6	292.50	134.50
7	322.50	135.75
8	442.50	139.20
9	495.00	139.65
10	548.13	141.20
11	595.00	141.90
12	605.00	142.38
13	655.00	143.00
14	790.00	146.03
15	795.00	146.03
16	925.00	145.35

Comment:

Weir Cross Section: XS2303-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	145.35
1	87.00	144.51
2	110.00	144.48
3	150.00	144.53
4	222.50	146.30
5	293.13	147.30
6	390.00	147.75
7	485.00	148.95
8	542.50	148.75
9	610.00	149.65

Comment:

Weir Cross Section: XS2305-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	164.02
1	65.00	162.40
2	150.00	161.25
3	222.50	161.15
4	241.67	161.38
5	260.00	161.08
6	275.00	161.10
7	292.50	161.50
8	315.00	161.08
9	370.00	161.75
10	380.00	162.30
11	425.00	162.15
12	460.00	162.60
13	477.50	163.35
14	506.67	163.15
15	545.00	163.45
16	563.75	164.15
17	578.33	164.19

Order	Station [ft]	Elevation [ft]
18	595.00	164.90
19	625.00	164.62
20	655.00	165.45
21	677.50	165.60
22	680.00	165.55

Comment:

Weir Cross Section: XS2306-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	153.85
1	25.00	153.87
2	65.00	153.25
3	87.50	153.60
4	120.00	153.27
5	196.67	154.76
6	222.86	154.91
7	242.50	156.10
8	267.50	156.90
9	284.00	157.06
10	300.00	157.85
11	345.00	158.08
12	381.25	159.04
13	405.00	159.03
14	455.00	159.73
15	465.00	160.38
16	492.00	160.73
17	520.00	162.20
18	545.00	161.80
19	608.33	162.53
20	640.00	163.10
21	665.00	164.02

Comment:

Weir Cross Section: XS2307-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	165.55
1	7.50	165.55
2	12.50	165.40
3	45.00	164.02
4	75.00	163.48
5	145.00	163.28
6	165.00	163.73
7	205.00	162.93
8	305.00	162.38
9	340.00	162.98
10	370.00	162.20
11	397.50	162.25
12	420.00	161.70
13	476.25	161.31
14	505.00	160.45
15	560.00	160.13
16	585.00	159.38
17	628.75	159.08
18	665.00	158.13
19	681.25	158.08
20	730.00	155.95
21	757.50	155.45
22	770.00	154.52
23	803.33	153.22
24	835.00	152.72
25	885.00	152.82
26	887.50	153.05
27	905.00	152.80
28	984.29	154.40
29	1001.43	155.30
30	1015.00	154.75
31	1072.50	155.00
32	1109.50	153.83
33	1123.00	152.79
34	1152.50	152.80
35	1170.00	151.32
36	1205.00	150.35
37	1245.00	150.20
38	1276.67	150.69
39	1382.50	150.75
40	1395.00	150.40
41	1415.00	149.15
42	1435.00	148.97
43	1471.67	149.10
44	1497.50	149.95
45	1520.00	150.02
46	1605.00	151.57
47	1661.67	153.22
48	1715.00	153.85

Comment:

Weir Cross Section: XS2308-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	130.20
1	25.00	128.62
2	45.00	128.05
3	65.00	127.00
4	82.50	126.90
5	129.74	125.33
6	154.08	124.98
7	178.42	124.96
8	202.88	125.37
9	207.81	125.09
10	242.30	125.13
11	326.06	123.94
12	350.86	124.37
13	365.74	123.81
14	375.67	123.90
15	390.55	123.50
16	395.51	123.48
17	449.71	123.84

Comment:

Weir Cross Section: XS2311-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	123.00
1	7.50	122.50
2	20.00	122.45
3	30.00	121.97
4	80.00	122.00
5	90.00	121.67
6	102.50	121.95
7	115.00	121.25
8	125.00	121.72

Order	Station [ft]	Elevation [ft]
9	170.00	121.40
10	205.00	121.82

Comment:

Weir Cross Section: XS2312-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	117.45
1	74.37	116.04
2	114.00	116.41
3	126.21	116.15
4	138.38	116.64
5	153.03	116.12
6	162.80	117.18
7	172.74	117.46
8	177.71	117.45

Comment:

Weir Cross Section: XS2313-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	121.90
1	47.38	121.20
2	52.12	121.45
3	66.33	123.71

Comment:

Weir Cross Section: XS2314-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	131.90
1	0.00	129.80
2	10.00	131.70
3	22.50	130.20
4	31.67	129.40
5	35.00	129.70
6	62.50	129.40
7	64.17	130.20
8	95.00	130.20

Comment:

Weir Cross Section: XS2315-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	117.45
1	4.08	117.46
2	358.68	114.90
3	400.73	114.76
4	466.94	115.25

Comment:

Weir Cross Section: XS2316-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	114.67
1	7.50	114.55
2	85.00	114.95

Comment:

Weir Cross Section: XS2317-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	114.80
1	32.50	114.55
2	45.00	114.67

Comment:

Weir Cross Section: XS2318-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	117.80
1	2.45	117.80
2	174.53	117.52
3	248.61	116.31
4	271.40	116.37
5	285.32	117.00
6	327.73	116.10
7	338.93	114.97
8	384.13	113.94
9	384.77	113.94
10	422.11	114.39
11	465.53	113.96
12	505.49	114.80

Comment:

Weir Cross Section: XS2319-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	115.25
1	9.82	114.92
2	29.55	115.01
3	77.21	115.70
4	89.36	116.20
5	98.54	117.99
6	104.15	118.56
7	168.69	119.81

Order	Station [ft]	Elevation [ft]
8	184.10	119.99
9	184.77	119.99
10	216.35	119.36
11	263.50	119.58

Comment:

Weir Cross Section: XS2320-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	121.95
1	18.36	121.83
2	40.10	121.95
3	57.60	122.30
4	132.60	122.50
5	225.93	123.22
6	307.60	125.12
7	352.60	125.52
8	382.60	126.25
9	387.60	125.95
10	402.60	126.62
11	407.60	126.37
12	422.60	127.67
13	427.60	127.35
14	447.60	128.82
15	452.60	128.50
16	470.10	129.40
17	482.60	129.27
18	515.10	129.80
19	532.60	131.35
20	542.60	131.90

Comment:

Weir Cross Section: XS2321-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	115.15

Order	Station [ft]	Elevation [ft]
1	5.00	115.12
2	85.00	115.40
3	103.33	115.78
4	162.50	116.15
5	248.33	116.38
6	255.00	116.32

Comment:

Weir Cross Section: XS2322-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	114.95
1	50.00	115.15

Comment:

Weir Cross Section: XS2323-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	120.67
1	40.00	120.42
2	55.00	119.42
3	114.69	117.82
4	138.91	118.03
5	182.50	119.75
6	240.63	119.17
7	340.00	120.10
8	355.00	121.50
9	365.00	121.95
10	374.44	121.64
11	392.22	119.00
12	396.67	118.99
13	405.56	119.94
14	413.33	120.10
15	468.89	119.85
16	596.88	120.40
17	660.00	122.22

Order	Station [ft]	Elevation [ft]
18	680.00	122.47

Comment:

Weir Cross Section: XS2324-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	126.48
1	35.00	126.53
2	40.00	126.50
3	75.00	125.45
4	110.00	124.88
5	151.67	123.25
6	220.00	122.50
7	232.00	122.79
8	255.00	122.65
9	284.17	123.87
10	360.00	123.70
11	385.00	124.35
12	410.00	123.93
13	435.00	124.63
14	457.50	123.50
15	500.00	123.73
16	550.00	122.55
17	650.00	122.77
18	672.50	123.50
19	787.00	123.71
20	795.00	124.20
21	812.50	124.00
22	823.75	124.24
23	852.50	123.50
24	885.00	124.38
25	915.00	123.83
26	926.67	124.28
27	941.67	123.83
28	987.50	124.20
29	1005.00	123.73
30	1052.50	123.85
31	1065.00	123.53
32	1097.50	123.90
33	1130.00	123.43
34	1147.50	123.95
35	1171.67	123.61

Order	Station [ft]	Elevation [ft]
36	1217.50	123.55
37	1257.50	124.80
38	1292.50	125.05
39	1320.00	124.78
40	1370.00	125.05
41	1395.00	124.73

Comment:

Weir Cross Section: XS2325-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	117.88
1	50.54	119.00
2	94.77	117.67
3	95.50	117.66
4	125.36	117.75
5	149.16	118.87
6	166.41	118.12
7	206.17	118.99
8	220.25	118.51
9	240.22	119.14
10	281.04	119.09
11	319.61	120.14
12	324.44	118.90
13	329.26	118.93
14	338.90	120.25
15	382.29	120.68

Comment:

Weir Cross Section: XS2326-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	118.03
1	70.46	118.08
2	111.88	117.86

Comment:

Weir Cross Section: XS2327-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	124.73
1	46.71	124.39
2	74.40	123.56
3	74.93	123.56
4	100.10	123.80

Comment:

Weir Cross Section: XS2328-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	120.38
1	9.98	120.47
2	332.09	118.94
3	422.33	119.07
4	699.03	117.92
5	758.33	118.03

Comment:

Weir Cross Section: XS2329-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	123.80
1	13.13	123.83
2	115.00	123.73
3	335.00	121.85
4	526.82	121.02

Order	Station [ft]	Elevation [ft]
5	585.00	120.82
6	637.33	121.04
7	749.69	120.60
8	782.50	120.85
9	895.00	120.37

Comment:

Weir Cross Section: XS2330-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	122.48
1	13.20	122.29
2	28.83	120.88
3	40.06	120.70
4	181.42	121.05
5	281.44	120.48
6	301.40	121.17
7	312.04	120.67
8	357.44	121.36
9	369.77	121.12
10	401.27	122.31
11	451.23	122.73
12	474.88	122.16
13	508.62	121.95
14	520.84	122.00
15	534.90	122.54
16	564.49	122.10
17	611.34	122.30
18	630.61	121.52
19	692.12	121.25
20	706.02	121.44
21	728.79	121.11
22	754.77	121.47
23	770.05	121.30
24	816.15	122.12
25	840.37	123.14
26	855.89	124.95
27	870.78	125.76
28	913.37	126.48

Comment:

Weir Cross Section: XS2331-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	132.32
1	25.00	132.37
2	35.00	132.27
3	117.50	129.95
4	216.67	128.86
5	247.50	129.40
6	255.83	129.83
7	282.50	129.75
8	295.00	130.28
9	320.00	129.80
10	345.00	130.05

Comment:

Weir Cross Section: XS2332-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	130.05
1	23.64	129.89
2	39.92	130.18
3	64.82	129.83
4	80.49	129.11
5	117.75	128.94
6	134.84	128.39
7	148.06	127.04
8	162.41	126.61
9	171.92	126.70
10	237.10	125.66
11	249.36	125.84
12	258.22	126.33
13	284.85	125.58
14	321.39	125.36
15	345.64	125.40
16	359.52	125.95
17	393.92	126.19
18	400.13	125.89
19	430.58	125.65
20	448.50	126.69

Order	Station [ft]	Elevation [ft]
21	466.19	127.01
22	479.95	126.79
23	505.03	127.73
24	537.30	128.00
25	558.68	128.93
26	622.40	129.30
27	639.49	129.94
28	654.86	129.75
29	705.32	130.01
30	719.59	130.39
31	735.67	130.35
32	757.33	131.15
33	813.87	131.73

Comment:

Weir Cross Section: XS2333-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	157.00
1	87.50	157.20
2	122.50	156.75
3	165.00	155.17
4	200.00	154.30
5	220.00	152.82
6	230.00	152.42
7	292.50	150.90
8	305.00	149.85
9	315.00	149.62
10	390.00	149.17
11	476.25	150.14
12	536.88	151.59
13	570.00	151.15
14	585.00	151.25
15	600.00	150.67
16	622.50	151.05
17	636.67	150.44
18	650.00	150.47
19	671.67	149.97
20	684.29	149.31
21	701.43	147.86
22	760.00	146.53
23	795.00	146.18

Order	Station [ft]	Elevation [ft]
24	935.00	146.78
25	1000.00	148.42
26	1013.75	149.12
27	1055.00	149.45
28	1115.00	151.20
29	1178.75	152.22
30	1197.08	153.12
31	1280.00	154.05
32	1305.00	155.32
33	1345.00	156.30
34	1365.00	157.55
35	1380.00	157.90
36	1405.00	159.45
37	1465.00	160.40

Comment:

Weir Cross Section: XS2334-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	149.42
1	7.50	149.20
2	50.00	149.87
3	115.00	150.32
4	127.50	149.80
5	195.00	148.65
6	225.00	147.67
7	262.50	148.00
8	290.00	147.82
9	312.50	148.35
10	335.00	148.12
11	360.00	148.50
12	390.00	148.12
13	405.00	148.52
14	422.00	148.12
15	475.00	147.82
16	515.00	146.95
17	547.50	146.90
18	562.50	146.15
19	581.00	145.88
20	585.00	145.85
21	615.00	146.03
22	635.00	146.70

Order	Station [ft]	Elevation [ft]
23	680.00	146.08
24	775.00	149.27
25	792.50	150.45
26	810.00	151.00
27	840.00	152.62
28	857.00	152.89
29	905.00	154.45
30	935.00	154.37
31	948.33	154.74
32	1000.00	153.85
33	1036.67	154.46
34	1068.33	154.02
35	1101.67	154.95
36	1137.50	154.80
37	1160.00	155.07

Comment:

Weir Cross Section: XS2335-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	160.40
1	26.67	160.20
2	45.00	160.48
3	70.00	159.80
4	80.00	159.68
5	85.00	159.80

Comment:

Weir Cross Section: XS2336-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	159.80
1	9.38	159.90
2	13.75	159.86
3	26.88	159.46
4	55.00	158.08

Order	Station [ft]	Elevation [ft]
5	72.50	157.65
6	90.00	156.53
7	105.00	156.00
8	152.50	155.10
9	180.00	154.12
10	195.00	153.85
11	243.33	154.32
12	257.50	153.65
13	277.50	153.40
14	310.00	152.12
15	345.00	151.85
16	355.00	151.30
17	367.50	151.40
18	446.67	149.12
19	472.50	148.70
20	505.00	148.65
21	520.00	147.82
22	580.00	148.15
23	602.50	148.80
24	615.00	148.62
25	645.00	149.17
26	687.50	148.95
27	710.00	148.42
28	737.50	148.50
29	806.25	147.03
30	860.00	146.48
31	890.00	146.50
32	925.00	145.78
33	955.00	146.18
34	965.00	145.95
35	997.50	146.15
36	1015.00	145.60
37	1035.00	145.50
38	1092.50	146.45
39	1115.00	145.90
40	1135.00	146.48
41	1178.33	146.83
42	1192.50	147.50
43	1210.00	147.80
44	1245.00	147.62
45	1265.00	148.57
46	1300.00	149.42

Comment:

Weir Cross Section: XS2338-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	130.20
1	22.50	129.75
2	87.50	129.90
3	97.50	129.65
4	105.00	129.97
5	118.33	129.86
6	142.50	129.05
7	157.50	129.25
8	180.00	128.45
9	215.00	125.65
10	269.17	124.13
11	285.83	122.28
12	302.50	122.40
13	346.67	121.62
14	372.50	121.55
15	390.00	120.95
16	440.00	121.12
17	451.25	120.55
18	485.00	120.17
19	599.48	120.46
20	691.51	120.13
21	988.80	120.30
22	1042.57	119.98
23	1067.44	119.26
24	1127.12	120.10
25	1176.86	119.50
26	1354.74	119.70

Comment:

Weir Cross Section: XS2339-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	149.75
1	105.00	149.57
2	172.50	149.75
3	201.43	150.29
4	256.67	150.72
5	260.00	150.67

Comment:

Weir Cross Section: XS2340-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	135.67
1	98.41	135.87
2	157.46	135.30
3	186.98	135.74
4	255.87	135.27
5	309.97	135.00
6	319.78	135.00
7	334.50	135.00
8	354.13	135.00
9	368.85	135.00
10	398.29	135.00
11	437.54	135.80
12	452.26	137.16
13	471.88	138.45
14	501.38	141.38
15	511.25	141.65
16	570.48	146.06
17	590.22	147.19
18	639.58	148.92
19	693.87	149.88
20	723.49	149.99
21	747.97	149.39

Comment:

Weir Cross Section: XS2341-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	153.60
1	115.00	153.50
2	171.67	154.08
3	205.00	154.05
4	218.33	154.48

Order	Station [ft]	Elevation [ft]
5	265.00	154.50
6	291.67	155.11
7	305.00	154.90
8	340.00	155.30
9	397.50	155.25
10	443.00	155.64
11	490.00	155.47
12	537.50	156.90
13	587.50	155.60
14	610.00	154.40
15	632.50	154.00
16	656.00	152.66
17	670.00	152.37

Comment:

Weir Cross Section: XS2342-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	146.28
1	40.00	145.83
2	105.00	144.00
3	150.00	143.20
4	190.50	141.14
5	216.67	140.67
6	225.00	140.25
7	295.00	139.73
8	375.00	139.48
9	425.00	139.73
10	445.00	139.42

Comment:

Weir Cross Section: XS2343-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	150.67
1	105.00	148.80

Order	Station [ft]	Elevation [ft]
2	150.00	148.75
3	205.00	149.42
4	245.00	149.40
5	278.33	150.08
6	295.00	149.62
7	325.00	149.40
8	345.00	149.67
9	400.00	149.25
10	480.00	149.32
11	510.00	149.12
12	591.67	147.67
13	775.00	146.28

Comment:

Weir Cross Section: XS2344-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	152.37
1	92.50	149.45
2	131.67	148.57
3	155.00	148.82
4	170.00	148.55
5	195.00	148.67
6	252.00	149.44
7	262.50	149.25
8	301.67	149.53
9	335.00	149.25
10	386.67	149.63
11	405.00	149.25
12	430.00	149.80
13	455.00	149.75

Comment:

Weir Cross Section: XS2346-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	128.95
1	65.00	128.38
2	80.00	127.78
3	185.00	125.63
4	204.44	125.78
5	222.22	125.31
6	265.00	125.08
7	336.67	125.20
8	375.00	124.55
9	400.00	124.75
10	420.00	124.15
11	496.25	123.66
12	517.50	123.85
13	541.67	123.55
14	567.50	124.10
15	595.00	123.38
16	641.67	123.89
17	687.50	123.70
18	715.00	124.28
19	743.33	124.01
20	790.00	124.63
21	805.00	124.55
22	822.50	125.05
23	840.00	124.78
24	865.00	125.20

Comment:

Weir Cross Section: XS2347-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	120.67
1	32.50	120.95
2	93.33	120.30
3	267.50	119.70
4	315.00	119.12
5	327.50	119.50
6	355.00	119.15
7	435.00	120.25
8	550.00	120.80
9	675.00	120.32
10	725.00	120.57
11	856.25	119.31

Order	Station [ft]	Elevation [ft]
12	955.00	119.87

Comment:

Weir Cross Section: XS2348-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	119.87
1	41.88	119.76
2	65.00	120.12
3	105.00	119.72
4	115.00	119.70
5	155.00	119.82
6	193.75	120.77
7	211.25	122.12
8	225.00	122.40
9	266.25	124.26
10	278.75	124.35
11	325.00	125.88
12	342.50	126.05
13	385.00	125.75

Comment:

Weir Cross Section: XS2349-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	125.75
1	77.50	124.65
2	90.63	124.08
3	110.00	123.98
4	125.00	123.35
5	180.00	122.62
6	268.33	122.83
7	437.50	121.10
8	458.33	121.11
9	562.50	121.90
10	735.00	122.45

Order	Station [ft]	Elevation [ft]
11	826.25	123.53
12	875.00	123.60
13	883.57	124.12
14	896.43	123.86
15	918.33	124.23
16	940.00	123.75
17	985.00	123.73
18	1008.85	123.01
19	1066.67	122.57
20	1137.27	122.70
21	1146.36	123.12
22	1165.00	123.23
23	1280.00	125.35
24	1310.00	126.35
25	1340.00	126.38
26	1440.00	128.20
27	1530.00	128.95

Comment:

Weir Cross Section: XS2350-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	125.20
1	55.28	125.34
2	63.05	125.34
3	122.78	124.53
4	154.34	123.84
5	195.78	122.40
6	207.77	122.65
7	225.74	121.86
8	245.17	121.51
9	320.92	121.29
10	362.74	120.60
11	399.17	120.54
12	399.84	120.54
13	465.99	121.24
14	481.86	120.97
15	510.67	121.16
16	533.27	121.73
17	545.91	121.31
18	557.07	122.01
19	576.46	122.23

Order	Station [ft]	Elevation [ft]
20	678.89	121.92
21	690.22	122.30
22	784.00	122.48

Comment:

Weir Cross Section: XS2351-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	137.01
1	14.08	137.15
2	37.55	138.04
3	76.27	138.40
4	90.85	138.12
5	105.43	138.32

Comment:

Weir Cross Section: XS2352-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	138.35
1	34.02	138.25
2	53.47	137.98
3	63.19	137.51
4	82.63	137.56
5	106.95	138.40
6	116.71	138.28
7	126.48	137.70
8	136.24	137.97
9	170.40	137.40
10	253.48	137.80
11	282.82	137.33
12	312.16	137.60
13	407.05	137.19
14	459.35	137.76
15	533.48	137.41

Comment:

Weir Cross Section: XS2353-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	134.80
1	38.46	134.60
2	62.50	134.23
3	67.31	133.83
4	72.12	132.85
5	91.35	127.82
6	100.97	127.82
7	105.77	127.82
8	120.20	128.22
9	125.00	128.56
10	144.78	128.11
11	149.72	128.38
12	159.61	129.38
13	174.44	131.47
14	189.26	131.80
15	194.21	131.55
16	199.15	130.84
17	213.98	127.82
18	223.87	127.82
19	233.75	127.82
20	238.70	127.82
21	248.58	128.02
22	253.53	128.31
23	268.35	128.06
24	298.01	128.68
25	327.67	128.54
26	337.56	128.84
27	347.45	128.51
28	372.16	128.71
29	406.76	128.28
30	421.59	127.82
31	436.42	127.82
32	441.36	127.82

Comment:

Weir Cross Section: XS2354-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	145.08
1	5.00	145.08
2	27.50	144.80
3	40.00	144.08
4	63.33	143.98
5	105.00	143.10
6	173.33	141.00
7	197.50	141.15
8	217.50	140.80
9	232.50	139.70
10	250.00	139.45
11	341.00	136.66
12	369.00	136.20
13	381.00	136.61
14	480.00	138.00
15	501.67	138.62
16	516.67	138.72
17	555.00	137.85
18	595.00	137.70
19	640.00	138.05
20	650.00	137.77
21	680.00	138.17
22	720.00	138.17
23	782.50	139.40
24	813.33	139.22
25	847.50	140.00
26	947.50	140.75
27	960.00	140.58

Comment:

Weir Cross Section: XS2355-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	140.58
1	85.00	140.25
2	145.00	139.42
3	189.38	139.70
4	320.00	142.18

Order	Station [ft]	Elevation [ft]
5	412.50	144.35
6	497.00	144.10
7	600.00	144.85
8	800.00	149.12
9	830.00	149.42
10	842.00	150.07
11	900.00	150.67

Comment:

Weir Cross Section: XS2356-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	148.20
1	10.00	148.20
2	70.00	147.45
3	105.00	145.93
4	140.00	145.13
5	147.50	145.25
6	170.00	144.40
7	187.50	144.20
8	198.75	143.40
9	243.93	141.52
10	308.57	140.56
11	362.86	139.25
12	405.00	139.17
13	425.00	139.25
14	445.00	139.70
15	462.50	139.45
16	495.00	139.98
17	527.50	140.60
18	600.00	142.95
19	695.00	144.28
20	720.00	145.08

Comment:

Weir Cross Section: XS2357-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	149.75
1	15.00	149.50
2	55.00	147.77
3	138.57	145.18
4	195.00	144.00
5	275.00	143.75
6	331.43	145.00
7	376.67	145.59
8	406.67	145.35
9	495.00	143.78
10	555.00	143.48
11	575.00	143.10
12	649.38	143.24
13	700.00	144.58
14	785.00	145.73
15	880.00	145.20
16	975.00	146.98
17	1010.00	148.20

Comment:

Weir Cross Section: XS2358-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	128.95
1	30.00	128.88
2	151.11	129.15
3	163.33	129.40
4	262.50	129.30
5	315.00	129.70
6	376.25	130.64
7	471.25	133.44
8	646.25	137.54
9	670.00	137.52
10	715.00	138.10
11	766.67	138.10
12	866.67	137.41
13	1015.00	138.57
14	1173.75	138.52
15	1245.00	139.33
16	1271.67	140.07
17	1355.00	140.58

Comment:

Weir Cross Section: XS2359-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	145.08
1	13.75	145.26
2	46.67	144.62
3	50.00	144.60
4	80.00	144.65
5	118.33	145.55
6	121.67	145.55
7	125.00	145.45

Comment:

Weir Cross Section: XS2360-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	145.45
1	25.00	144.80
2	50.00	145.03
3	64.17	144.38
4	76.67	143.38
5	87.50	143.60
6	140.00	142.78
7	155.00	143.00
8	175.00	142.53
9	190.00	142.80
10	210.00	142.25
11	244.00	142.53
12	260.00	141.73
13	270.00	141.65
14	337.00	141.56
15	381.67	141.93
16	420.00	141.73
17	465.00	142.18
18	513.33	141.78

Order	Station [ft]	Elevation [ft]
19	565.00	140.85
20	575.00	140.25
21	588.00	140.14
22	600.00	139.12
23	650.00	138.40
24	665.00	137.20
25	695.00	136.22
26	737.00	135.61
27	768.33	135.52
28	792.50	135.10
29	805.00	135.25
30	830.00	134.82
31	920.00	134.60
32	942.50	133.80
33	960.00	134.25
34	975.00	133.70
35	993.33	133.87
36	1080.00	132.92
37	1127.50	133.35
38	1232.50	131.15
39	1260.00	130.95
40	1292.50	131.50
41	1350.00	130.90
42	1365.00	131.10
43	1390.00	130.43
44	1406.25	131.25
45	1461.25	130.76
46	1476.67	131.03
47	1497.50	130.90
48	1520.00	130.50
49	1540.00	130.88

Comment:

Weir Cross Section: XS2361-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	130.88
1	2.50	130.95
2	15.00	130.43
3	53.00	130.11
4	127.50	130.40
5	171.67	129.52

Order	Station [ft]	Elevation [ft]
6	197.50	129.45
7	265.00	128.50
8	310.00	127.08
9	347.50	127.10
10	395.00	126.45
11	415.00	126.75
12	445.00	126.40
13	470.00	126.85
14	515.00	126.95
15	572.50	126.35
16	625.00	126.83
17	640.00	126.20
18	675.00	126.10
19	685.00	125.50
20	695.00	126.03
21	735.00	126.08
22	787.50	126.70
23	805.00	126.28
24	830.00	126.55
25	868.33	126.18
26	880.00	125.98
27	900.00	124.98
28	920.00	124.63
29	955.00	124.83
30	968.00	124.51
31	1080.00	124.35
32	1125.00	124.65
33	1153.00	124.40
34	1220.00	124.50
35	1281.67	123.78
36	1302.50	124.05
37	1325.00	123.53
38	1360.00	123.43
39	1494.44	124.27
40	1512.22	124.00
41	1565.00	124.30
42	1619.00	123.75
43	1647.00	123.79
44	1710.00	123.05
45	1775.00	123.23
46	1915.00	125.15
47	1965.00	125.20

Comment:

Weir Cross Section: XS2362-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	160.28
1	12.50	160.20
2	25.00	160.40

Comment:

Weir Cross Section: XS2365-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	167.45
1	29.40	167.36
2	91.84	164.59
3	134.70	163.59
4	181.77	164.35
5	202.43	165.45
6	211.94	165.46
7	254.47	166.77
8	267.98	166.68
9	293.86	168.42
10	322.94	168.50
11	336.92	169.01
12	354.94	168.82

Comment:

Weir Cross Section: XS2367-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	199.27
1	25.00	199.57
2	52.50	200.45
3	70.00	200.15

Comment:

Weir Cross Section: XS2368-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	166.75
1	100.00	166.25
2	138.00	166.49
3	150.00	166.12
4	215.00	165.52
5	287.50	165.80
6	310.00	165.40
7	337.50	165.65
8	352.50	165.35
9	371.25	165.75
10	405.00	165.37
11	460.00	166.52

Comment:

Weir Cross Section: XS2369-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	166.52
1	13.33	166.04
2	41.67	165.72
3	87.50	165.75
4	140.00	164.07
5	170.00	163.73
6	194.00	164.32
7	212.67	164.06
8	258.33	165.31
9	355.00	166.82
10	392.00	166.50
11	415.00	166.85
12	535.00	165.80

Comment:

Weir Cross Section: XS2370-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	200.15
1	7.50	200.15
2	42.50	199.70
3	76.25	198.16
4	105.00	197.57
5	130.00	196.38
6	150.00	196.08

Comment:

Weir Cross Section: XS2371-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	165.80
1	50.00	164.92
2	84.38	165.11
3	101.88	164.72
4	175.00	164.40
5	306.88	165.20
6	365.00	166.72
7	430.00	167.45

Comment:

Weir Cross Section: XS2372-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	196.08
1	12.50	195.75
2	31.25	194.55
3	60.00	193.35
4	85.00	192.65
5	100.00	191.58
6	132.50	190.85
7	166.67	189.21

Order	Station [ft]	Elevation [ft]
8	185.00	188.90
9	226.67	186.87
10	240.00	187.07
11	265.00	186.25
12	286.25	185.15
13	340.00	184.00
14	359.29	184.06
15	372.14	183.42
16	407.50	182.95
17	440.00	181.82
18	461.67	181.76
19	482.00	180.72
20	500.00	180.35
21	565.00	177.85
22	615.00	177.05
23	648.33	176.10
24	680.00	174.53
25	710.00	173.95
26	733.33	173.12
27	760.00	171.67
28	795.00	171.10
29	812.50	170.30
30	850.00	169.30
31	907.50	168.40
32	920.00	167.67
33	929.00	167.74
34	941.00	168.42
35	980.00	167.87
36	1002.50	168.05
37	1015.00	167.67
38	1040.00	167.75
39	1102.50	167.20
40	1115.00	166.70
41	1152.50	166.50
42	1185.00	166.75
43	1220.00	166.10
44	1235.00	166.10
45	1265.00	166.75

Comment:

Weir Cross Section: XS2374-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	135.67
1	99.97	135.70
2	117.97	135.17
3	130.80	135.43
4	150.13	134.72
5	159.80	135.22
6	179.13	135.14
7	193.63	135.99

Comment:

Weir Cross Section: XS2375-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	135.87
1	40.00	135.12
2	80.00	133.75
3	100.00	133.50
4	117.50	132.90
5	185.00	131.72
6	230.00	130.50
7	269.09	129.99
8	365.00	127.33
9	430.00	125.93
10	474.38	125.34
11	540.00	123.60
12	595.00	123.00

Comment:

Weir Cross Section: XS2376-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	121.38
1	12.50	121.55
2	30.00	120.95
3	42.50	121.05
4	47.50	120.70

Order	Station [ft]	Elevation [ft]
5	95.00	121.98
6	132.50	122.15
7	157.00	121.26
8	242.50	121.70
9	300.00	122.93
10	330.00	124.08
11	392.50	125.70
12	461.43	126.63
13	495.00	126.58
14	562.31	127.20
15	586.35	127.82
16	600.77	128.60
17	645.00	130.03
18	657.50	130.55
19	670.00	131.57
20	700.00	132.68
21	800.00	133.73

Comment:

Weir Cross Section: XS2377-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	117.65
1	12.78	117.61
2	42.74	116.81
3	52.14	116.23
4	97.29	115.40
5	151.91	115.16
6	171.94	113.51
7	175.59	113.52
8	186.99	114.46
9	201.57	114.58
10	209.95	114.52
11	216.69	114.00
12	239.22	113.18
13	268.33	113.32
14	283.87	113.93
15	315.32	114.48
16	326.77	113.90
17	346.71	113.60
18	368.14	114.15
19	395.63	113.51

Order	Station [ft]	Elevation [ft]
20	441.05	114.19
21	454.05	113.84
22	485.38	113.96
23	545.86	115.76
24	564.38	115.30
25	587.88	115.32
26	605.38	114.28
27	628.45	115.03
28	656.89	115.24
29	690.05	114.50
30	750.43	116.00
31	761.47	116.00
32	768.50	116.37
33	777.52	116.20
34	805.27	117.26
35	817.66	117.27
36	847.16	118.03
37	884.31	117.66
38	899.83	118.34
39	917.08	118.00
40	932.09	118.50
41	945.64	117.70
42	998.91	118.76
43	1045.61	117.29
44	1071.25	117.00
45	1092.92	116.23
46	1110.70	116.48
47	1128.29	115.21
48	1142.24	114.84
49	1167.00	116.55
50	1178.56	117.77
51	1190.08	118.40
52	1220.85	118.25
53	1251.41	117.53
54	1278.86	118.30

Comment:

Weir Cross Section: XS2378-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	146.40
1	12.50	146.45

Order	Station [ft]	Elevation [ft]
2	190.00	145.95
3	255.00	145.10
4	269.00	145.23
5	357.50	143.80
6	387.50	143.55
7	390.00	143.55

Comment:

Weir Cross Section: XS2379-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	143.55
1	5.00	143.55
2	60.00	142.90
3	230.00	139.88
4	380.00	135.87

Comment:

Weir Cross Section: XS2380-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	116.33
1	26.54	115.68
2	39.97	113.43
3	43.44	113.22
4	48.64	113.43
5	64.84	115.12
6	79.01	115.68
7	125.97	115.38
8	136.98	115.63
9	153.22	115.13
10	172.27	113.99
11	186.56	114.03
12	199.59	113.60
13	216.19	113.75
14	237.18	113.44

Order	Station [ft]	Elevation [ft]
15	244.60	112.95
16	273.83	113.57
17	285.86	113.13
18	313.75	113.64
19	327.10	113.16
20	348.46	113.84
21	364.53	112.91
22	382.00	113.16
23	401.90	112.90
24	455.81	113.75
25	467.72	113.16
26	486.04	113.10
27	508.44	112.25
28	522.74	112.29
29	537.69	112.92
30	559.25	112.07
31	582.00	112.98
32	620.46	112.95
33	670.87	111.90
34	720.50	112.49
35	751.71	112.35
36	769.74	113.01
37	796.70	112.70
38	822.50	113.13
39	840.78	112.71
40	915.05	112.11
41	927.68	112.45
42	944.75	113.64
43	957.04	113.64
44	988.91	112.90
45	1011.76	113.60
46	1021.36	113.41
47	1054.52	114.05
48	1070.11	113.86
49	1085.86	112.97
50	1139.76	112.36
51	1182.38	113.64
52	1197.71	112.80
53	1224.29	113.38
54	1272.83	112.41
55	1321.77	112.26
56	1333.54	112.39
57	1345.57	112.96
58	1372.51	115.32
59	1393.01	114.75
60	1421.74	114.45
61	1446.32	115.17
62	1474.63	114.39
63	1495.79	115.62

Order	Station [ft]	Elevation [ft]
64	1519.05	115.30
65	1526.72	115.57
66	1533.65	116.40
67	1543.20	116.28
68	1547.79	116.61
69	1571.93	116.24
70	1579.35	115.68
71	1589.52	116.51
72	1596.81	116.70
73	1610.29	116.40
74	1632.98	116.68
75	1667.04	116.09
76	1708.02	116.30
77	1734.46	117.24
78	1766.79	117.19
79	1785.98	118.32
80	1804.71	117.71
81	1823.69	117.65

Comment:

Weir Cross Section: XS2382-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	119.70
1	65.91	120.10
2	77.25	120.00
3	138.92	119.10
4	183.01	118.07
5	193.56	118.35
6	259.47	118.40
7	269.67	118.70
8	286.19	118.27
9	364.88	118.25
10	386.75	117.81
11	444.06	118.05
12	476.29	117.70
13	506.47	116.85
14	515.29	116.08
15	522.69	115.80
16	567.11	115.21
17	587.73	116.20
18	611.06	116.61

Order	Station [ft]	Elevation [ft]
19	624.39	115.78
20	649.66	115.57
21	738.68	115.80
22	776.15	115.55
23	788.04	115.18
24	809.00	113.05
25	825.54	113.72
26	842.08	113.83
27	865.69	113.10
28	887.43	114.67
29	904.55	114.83

Comment:

Weir Cross Section: XS2383-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	140.47
1	34.40	140.04
2	44.22	139.36
3	49.14	139.46
4	54.05	139.07
5	78.63	139.09
6	98.29	138.52
7	113.04	138.47
8	117.95	138.76
9	137.61	138.40
10	172.02	138.37
11	186.76	137.84
12	255.57	137.70
13	304.58	136.71
14	314.35	136.80

Comment:

Weir Cross Section: XS2384-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	135.87
1	47.50	134.70
2	75.00	134.75
3	122.06	134.10
4	136.18	132.86
5	145.59	131.20
6	155.00	130.67
7	161.67	132.47
8	165.00	132.30
9	172.50	133.15
10	195.00	133.37
11	207.50	133.75
12	215.00	134.35
13	222.50	133.30
14	225.00	133.23
15	228.33	134.87
16	231.67	135.13
17	275.00	136.35
18	323.85	136.83

Comment:

Weir Cross Section: XS2385-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	136.96
1	28.59	134.03
2	56.25	132.43
3	121.28	129.63
4	189.32	127.91
5	221.73	121.89
6	231.68	120.72
7	266.51	121.83

Comment:

Weir Cross Section: XS2386-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	128.85
1	15.00	128.63
2	23.57	128.12
3	63.75	128.65
4	85.00	129.33
5	122.50	129.60
6	145.00	129.60
7	185.00	129.40
8	220.00	128.80
9	232.86	128.00
10	252.50	127.90
11	265.00	127.23
12	290.00	126.50
13	340.00	125.40
14	360.00	124.45
15	385.00	124.65
16	430.00	124.08
17	445.00	124.58
18	473.33	124.61
19	602.50	125.95
20	650.00	125.38
21	688.75	125.86
22	700.00	125.45
23	720.00	125.33
24	752.50	125.55
25	770.00	124.80
26	820.00	125.08
27	875.00	124.38
28	898.75	124.55
29	940.00	123.85
30	960.00	124.05
31	978.33	124.80
32	1045.00	123.90
33	1073.00	124.01
34	1095.00	124.48
35	1110.00	124.18
36	1152.50	124.20
37	1163.33	124.56
38	1220.00	125.03
39	1290.00	124.73

Comment:

Weir Cross Section: XS2387-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	126.48
1	102.50	126.30
2	119.38	125.46
3	175.00	124.23
4	195.00	124.45
5	210.00	124.18
6	245.00	124.30
7	273.75	124.53
8	285.00	124.90
9	317.14	124.70
10	365.00	125.63
11	383.57	125.60
12	396.43	126.40
13	410.00	126.10
14	430.00	125.05
15	461.67	124.77
16	540.71	125.48
17	683.00	124.51
18	697.50	125.05
19	731.67	124.75
20	782.50	126.35
21	835.00	127.40
22	875.00	127.80
23	898.33	127.71
24	940.00	128.43
25	1027.50	128.35
26	1080.00	129.20
27	1095.00	128.73
28	1125.00	128.85

Comment:

Weir Cross Section: XS2388-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	178.45
1	68.75	177.45
2	140.00	177.28
3	161.25	176.54
4	180.00	176.40
5	191.67	175.88

Order	Station [ft]	Elevation [ft]
6	275.00	175.45
7	310.00	176.03
8	355.00	176.05
9	379.00	176.83
10	435.00	177.33
11	445.00	177.83
12	467.50	178.20
13	490.00	178.13
14	512.50	178.60
15	600.00	179.20
16	625.00	179.78
17	642.50	179.40
18	710.00	179.25
19	732.50	179.65
20	757.50	179.35
21	785.00	180.10
22	796.25	179.79
23	815.00	180.42
24	831.25	180.03
25	849.09	180.48
26	880.91	181.92
27	960.00	183.67
28	970.00	183.97
29	986.00	185.14
30	1022.50	185.65
31	1062.50	187.15
32	1120.00	188.00
33	1140.00	187.75
34	1162.50	188.65
35	1178.33	188.85
36	1267.50	188.90
37	1292.50	189.55
38	1315.00	189.75
39	1340.00	191.13
40	1387.14	192.50
41	1391.43	192.70
42	1400.00	193.78
43	1410.00	194.18
44	1431.00	194.60
45	1480.00	196.95
46	1510.00	197.47
47	1526.67	198.17
48	1615.00	198.87
49	1655.00	199.87
50	1675.00	199.82
51	1746.67	201.22
52	1772.50	201.25
53	1820.00	202.10
54	1862.50	203.50

Order	Station [ft]	Elevation [ft]
55	1886.88	202.85
56	2015.00	203.90
57	2050.00	204.37
58	2065.00	204.95
59	2090.00	205.15
60	2120.00	206.00

Comment:

Weir Cross Section: XS2389-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	210.43
1	72.50	209.85
2	115.00	208.80
3	155.00	207.35
4	195.00	205.03
5	242.50	203.55
6	280.00	202.00
7	300.00	201.70
8	307.50	201.10
9	330.00	200.92
10	377.50	199.60
11	395.00	198.55
12	418.57	197.94
13	440.00	196.58
14	445.00	196.60
15	470.00	195.25
16	495.00	194.55
17	515.00	194.45
18	535.00	193.68
19	615.71	194.11
20	626.67	193.83
21	665.00	193.78
22	690.00	194.13
23	781.25	191.89
24	809.00	191.98
25	817.00	191.48
26	866.67	190.33
27	880.00	190.40
28	900.00	190.00
29	915.00	188.63
30	1030.00	185.67

Order	Station [ft]	Elevation [ft]
31	1115.00	185.45
32	1117.50	185.45
33	1150.00	186.20
34	1170.00	186.32
35	1190.00	187.17
36	1210.00	187.22
37	1250.00	188.32
38	1305.00	191.60
39	1327.50	192.35
40	1353.33	194.30
41	1388.75	196.14
42	1427.50	199.00
43	1485.00	199.82
44	1490.00	199.60
45	1515.00	200.15

Comment:

Weir Cross Section: XS2390-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	206.00
1	135.00	207.13
2	185.00	208.00
3	213.33	207.92
4	300.00	208.78
5	370.00	208.98
6	390.00	210.03
7	418.75	210.16
8	441.67	209.81
9	495.00	210.43

Comment:

Weir Cross Section: XS2392-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	144.58

Order	Station [ft]	Elevation [ft]
1	6.67	144.82
2	25.00	144.45
3	45.00	144.65
4	60.00	144.30
5	85.00	144.63
6	117.86	144.51
7	130.71	145.16
8	145.00	145.28
9	165.00	146.00
10	200.00	147.70
11	220.00	148.25
12	237.50	149.30
13	260.00	149.57
14	277.50	150.45
15	295.00	150.55
16	320.00	151.37
17	340.00	151.25
18	365.00	151.85
19	405.00	151.70
20	435.00	152.00
21	465.00	151.77
22	492.50	152.45
23	520.00	152.40
24	540.00	153.30
25	548.33	153.22
26	567.50	153.75
27	615.00	153.97
28	650.00	154.52

Comment:

Weir Cross Section: XS2393-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	137.22
1	70.00	136.25
2	90.00	135.35
3	110.00	135.15
4	156.67	133.92
5	165.00	133.85
6	169.50	133.89
7	215.00	134.92
8	230.00	134.60

Order	Station [ft]	Elevation [ft]
9	250.00	135.17
10	288.33	135.18
11	300.00	135.80
12	312.50	136.00
13	332.50	137.25
14	348.33	136.82
15	370.00	137.07
16	385.00	137.70
17	395.00	137.52
18	425.00	138.05
19	473.33	138.12
20	517.50	139.30
21	525.00	139.93
22	540.00	140.05
23	630.00	143.55
24	658.00	144.14
25	710.00	144.58

Comment:

Weir Cross Section: XS2394-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	149.42
1	2.50	149.45
2	57.50	148.95
3	82.50	148.25
4	145.00	145.13
5	170.00	143.20
6	245.00	140.90
7	260.00	140.75
8	280.00	141.25
9	328.75	140.75
10	342.50	140.20
11	361.67	140.71
12	380.00	139.98
13	415.00	139.85
14	475.00	138.40
15	490.00	138.47
16	510.00	137.70
17	610.00	135.85
18	656.67	135.55
19	685.00	135.60

Order	Station [ft]	Elevation [ft]
20	710.00	135.82
21	727.50	136.75
22	748.33	136.07
23	770.00	136.70
24	780.00	136.42
25	810.00	136.57

Comment:

Weir Cross Section: XS2395-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	136.57
1	15.00	136.62
2	35.00	136.15
3	62.50	136.80
4	82.50	136.90
5	103.00	136.51
6	150.00	137.27
7	155.00	137.30
8	180.00	137.22

Comment:

Weir Cross Section: XS2397-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	124.10
1	132.50	122.30
2	159.00	122.49
3	167.00	121.99
4	210.00	122.15
5	230.00	121.87
6	262.50	121.90
7	345.00	122.27
8	365.00	122.67
9	380.00	122.57
10	390.00	122.98

Order	Station [ft]	Elevation [ft]
11	455.00	123.28
12	520.00	124.63
13	542.50	124.80
14	596.25	126.44
15	666.00	127.78
16	730.00	127.85
17	755.00	127.53
18	825.00	127.95
19	865.00	128.75
20	880.00	129.40
21	915.00	129.65
22	965.00	130.65
23	1053.00	131.62
24	1095.00	132.42
25	1167.50	133.20
26	1225.00	132.95
27	1305.00	133.40
28	1372.50	134.65
29	1390.00	134.60
30	1455.00	135.52

Comment:

Weir Cross Section: XS2398-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	121.12
1	105.00	120.87
2	140.00	120.97
3	250.00	122.15
4	288.00	122.77
5	305.00	123.43
6	376.67	124.17
7	400.00	124.10

Comment:

Weir Cross Section: XS2399-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	135.52
1	153.00	133.69
2	192.50	132.95
3	250.00	131.25
4	280.00	131.00
5	290.00	130.45
6	309.00	130.35
7	365.00	128.88
8	540.83	125.93
9	675.00	125.38
10	831.67	125.99
11	924.09	125.80
12	942.27	125.21
13	1022.50	124.95
14	1112.50	123.75
15	1170.00	121.87
16	1225.00	121.05
17	1255.00	120.77
18	1265.00	120.77
19	1355.00	121.12

Comment:

Weir Cross Section: XS2401-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	127.78
1	40.00	127.33
2	55.00	127.90
3	65.00	128.80
4	78.57	129.22
5	112.50	129.45
6	130.00	129.18
7	157.50	130.25
8	180.00	129.78
9	230.00	130.05

Comment:

Weir Cross Section: XS2402-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	136.80
1	25.00	137.30
2	32.50	137.25
3	160.00	134.90
4	220.00	135.15
5	260.71	135.96
6	275.00	135.90
7	301.00	136.37
8	325.00	136.30
9	380.00	135.02
10	384.17	134.68
11	392.50	133.10
12	400.83	132.12
13	412.50	131.90
14	425.00	132.10

Comment:

Weir Cross Section: XS2403-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	132.10
1	7.50	132.25
2	52.86	132.19
3	165.00	131.05
4	245.00	129.28
5	315.00	128.25
6	400.00	127.65
7	435.00	127.78

Comment:

Weir Cross Section: XS2404-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	137.12
1	70.00	134.85
2	97.50	134.70
3	131.67	133.92
4	171.67	133.62
5	188.75	133.82
6	200.00	133.42
7	222.50	133.45
8	244.00	133.03
9	270.00	133.62
10	285.00	133.27
11	320.00	133.20
12	355.00	134.00
13	385.00	133.77
14	420.00	134.30
15	440.00	133.70
16	489.38	134.05
17	515.63	133.57
18	540.00	134.10
19	615.00	134.10
20	632.50	134.70
21	725.00	135.32
22	772.50	135.15
23	785.00	134.67
24	827.50	134.70
25	865.00	135.50
26	885.00	134.55
27	945.00	135.50

Comment:

Weir Cross Section: XS2405-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	144.48
1	15.00	144.40
2	30.00	143.65
3	50.00	143.40
4	150.00	140.90
5	185.00	139.23
6	215.00	138.42
7	268.33	138.42
8	300.00	138.10

Order	Station [ft]	Elevation [ft]
9	345.00	138.62
10	405.00	137.37
11	440.00	137.12

Comment:

Weir Cross Section: XS2406-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	135.50
1	15.00	135.90
2	19.00	135.82
3	27.00	135.04
4	31.00	135.00
5	40.00	135.05
6	130.00	136.00
7	172.50	136.90
8	183.00	136.62
9	212.86	136.89
10	260.00	136.35
11	283.33	136.68
12	320.00	136.65
13	367.86	137.67
14	387.50	139.20
15	407.78	139.37
16	421.11	140.70
17	435.00	141.55
18	480.00	142.35
19	507.50	143.70
20	530.00	143.75
21	555.00	144.48

Comment:

Weir Cross Section: XS2407-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	121.37

Order	Station [ft]	Elevation [ft]
1	45.00	120.57
2	70.71	119.16
3	84.00	118.82
4	103.75	119.19
5	125.00	118.75
6	173.33	118.77
7	185.00	118.45
8	225.00	118.75
9	266.25	119.79
10	295.00	119.40
11	321.25	119.85
12	340.00	119.60
13	352.86	118.95
14	385.00	119.22
15	415.00	120.00
16	447.14	120.25
17	485.00	120.07
18	635.00	123.48
19	660.00	124.58
20	675.00	124.83
21	715.00	126.30
22	770.00	129.08
23	785.00	130.20
24	815.00	131.15
25	835.00	132.57
26	845.00	133.70
27	865.00	134.42
28	885.00	136.42
29	900.00	136.85
30	915.00	137.70
31	1103.33	140.73
32	1133.33	141.90
33	1195.00	142.68

Comment:

Weir Cross Section: XS2409-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	156.58
1	30.00	156.35
2	53.75	157.29
3	127.50	156.75

Order	Station [ft]	Elevation [ft]
4	152.50	157.45
5	165.00	156.90
6	190.00	156.85
7	215.00	156.15
8	262.50	155.50
9	333.00	152.75
10	398.33	151.18
11	430.00	150.72
12	465.00	150.57
13	493.50	150.71
14	526.75	151.04
15	545.75	151.58
16	590.00	151.75

Comment:

Weir Cross Section: XS2410-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	151.75
1	45.00	150.55
2	115.83	147.42
3	150.00	146.80
4	185.00	146.68
5	222.50	147.30
6	320.00	147.23
7	358.75	147.52
8	407.50	148.65
9	440.00	148.95
10	523.57	147.62
11	570.00	146.33
12	635.00	145.75
13	640.00	145.75
14	749.00	146.48
15	815.00	147.82
16	860.00	149.07
17	875.00	149.80
18	910.00	150.17
19	935.00	151.17
20	973.75	151.90
21	985.00	152.37

Comment:

Weir Cross Section: XS2412-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	117.97
1	25.00	118.05
2	320.00	117.70
3	375.00	118.02
4	408.75	117.71
5	475.00	118.02
6	650.00	117.42
7	655.00	117.45

Comment:

Weir Cross Section: XS2413-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	134.98
1	4.19	135.26
2	40.08	135.00
3	65.91	135.44
4	120.08	137.10
5	157.58	137.42
6	292.58	137.87
7	300.58	137.52
8	308.58	137.96
9	329.01	138.20
10	343.87	137.48

Comment:

Weir Cross Section: XS2414-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	143.25
1	48.10	143.25

Order	Station [ft]	Elevation [ft]
2	57.85	143.25
3	77.33	143.25
4	87.19	143.25
5	97.15	143.25
6	112.10	143.25
7	127.05	143.25
8	141.99	143.25
9	166.91	143.25
10	201.78	143.25
11	256.59	143.25
12	286.48	143.25
13	306.41	143.25
14	331.32	143.25
15	361.22	143.25
16	386.13	143.25
17	406.06	143.25
18	440.94	143.25
19	480.79	143.25
20	510.69	143.25
21	520.65	143.25
22	530.52	143.25
23	540.30	143.97
24	569.64	144.10
25	632.03	143.25
26	692.03	143.57
27	705.78	144.14
28	714.94	144.95
29	742.44	148.90
30	773.46	149.56
31	797.03	149.37
32	824.53	150.40
33	846.61	150.49
34	860.36	150.97
35	869.53	151.80
36	874.11	151.89
37	897.03	151.47
38	957.03	151.50

Comment:

Weir Cross Section: XS2415-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	131.90
1	17.50	131.50
2	25.00	131.55
3	35.00	131.77
4	51.67	132.88
5	92.50	132.20
6	125.00	133.30
7	147.50	133.40
8	165.00	133.35
9	185.00	132.67
10	206.06	132.75
11	219.45	132.30
12	228.83	132.33
13	262.72	133.44
14	327.13	133.91
15	340.83	134.31
16	362.62	133.68
17	375.29	134.79

Comment:

Weir Cross Section: XS2417-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	117.40
1	17.29	116.81
2	42.86	114.37
3	50.54	114.14
4	66.58	114.72
5	77.82	114.34
6	103.94	114.90
7	135.76	116.80
8	167.00	117.57
9	288.01	118.33
10	299.33	118.25

Comment:

Weir Cross Section: XS2418-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	118.25
1	46.05	118.18
2	60.26	117.86
3	96.36	118.26
4	145.93	117.87
5	225.18	118.43
6	257.78	119.00
7	285.49	118.86
8	322.71	117.85
9	370.97	117.40
10	419.89	118.05
11	443.08	118.05
12	460.28	117.60
13	483.36	118.35
14	522.94	118.20
15	540.00	118.59
16	575.27	118.71
17	606.46	119.59
18	658.69	119.90
19	661.56	119.88

Comment:

Weir Cross Section: XS2419-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	117.87
1	52.50	117.60
2	124.64	117.67
3	143.21	117.94
4	229.12	117.48
5	248.53	117.91
6	267.94	117.30
7	301.91	117.39
8	367.50	116.45
9	383.33	116.82
10	405.00	116.70
11	410.00	116.97
12	420.00	118.50

Comment:

Weir Cross Section: XS2420-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	115.47
1	20.00	115.25

Comment:

Weir Cross Section: XS2421-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	118.50
1	55.00	118.97

Comment:

Weir Cross Section: XS2422-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	118.98
1	3.98	119.00
2	11.94	118.91
3	18.39	118.56
4	29.63	118.71
5	60.27	117.87
6	82.99	117.95
7	99.70	117.22
8	129.67	116.95
9	140.19	116.04
10	158.03	116.68
11	221.41	116.40
12	320.45	116.54
13	521.71	115.25
14	719.50	115.24
15	766.42	114.94
16	776.78	115.19

Order	Station [ft]	Elevation [ft]
17	833.00	114.65
18	838.81	114.91
19	898.94	114.60
20	969.19	114.76
21	985.64	114.47
22	1003.34	114.69
23	1283.10	113.92
24	1319.27	114.09
25	1325.01	113.81
26	1416.04	114.28
27	1427.43	114.05
28	1487.44	114.47
29	1496.53	114.29
30	1568.13	115.39
31	1580.95	115.17
32	1587.35	115.52
33	1595.19	115.48

Comment:

Weir Cross Section: XS2423-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	140.70
1	126.30	142.84
2	190.84	143.48
3	205.76	143.19
4	215.70	143.62
5	230.62	143.67
6	270.41	147.34
7	325.11	149.81
8	359.92	152.01

Comment:

Weir Cross Section: XS2424-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	129.82
1	4.92	130.03
2	23.11	131.95
3	26.56	131.90

Comment:

Weir Cross Section: XS2425-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	121.10
1	120.00	119.75
2	195.00	121.35
3	235.00	121.75
4	265.00	122.55
5	286.67	122.64
6	325.00	123.40
7	345.00	123.55
8	360.00	123.40

Comment:

Weir Cross Section: XS2426-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	123.40
1	30.00	123.43
2	90.00	123.03
3	170.00	121.30
4	195.00	120.47
5	222.50	120.10
6	241.00	119.14
7	257.50	119.05
8	285.00	118.27
9	322.50	117.90
10	326.25	117.90
11	362.50	118.35
12	437.50	118.65

Order	Station [ft]	Elevation [ft]
13	495.00	118.25

Comment:

Weir Cross Section: XS2427-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	124.10
1	20.00	124.10
2	35.00	123.98
3	56.25	123.43
4	82.50	123.40
5	105.00	122.75
6	140.00	122.52
7	206.67	123.38
8	240.00	123.40

Comment:

Weir Cross Section: XS2428-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	146.28
1	77.50	145.00
2	95.00	144.45
3	125.00	144.23
4	152.50	143.25
5	178.57	143.06
6	237.86	141.60
7	417.50	140.50
8	479.64	139.26
9	540.00	136.87
10	555.00	136.42
11	575.00	136.45
12	590.00	135.82
13	675.00	135.52

Comment:

Weir Cross Section: XS2429-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	144.40
1	6.67	144.53
2	27.00	143.61
3	72.00	142.66
4	105.00	142.60
5	155.00	140.78
6	205.00	140.08
7	235.00	139.18
8	253.75	138.90
9	274.00	139.14
10	315.00	138.15
11	332.50	138.30
12	345.00	138.05
13	410.00	138.55
14	433.75	138.36
15	445.00	138.72
16	470.00	138.40
17	500.00	138.80
18	623.75	137.69
19	655.00	137.97
20	692.14	138.89
21	727.50	138.95
22	800.00	138.90
23	820.00	138.12
24	855.00	137.75
25	922.50	138.05
26	940.00	137.65
27	978.00	137.92
28	995.00	138.60
29	1012.50	138.75
30	1033.33	138.32
31	1069.29	138.67
32	1082.14	139.23
33	1095.00	138.90
34	1115.00	139.40
35	1125.00	139.15
36	1215.00	140.38
37	1230.00	140.98

Comment:

Weir Cross Section: XS2430-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	140.98
1	21.25	140.70
2	50.00	141.23
3	85.00	140.85
4	110.00	141.13
5	155.00	140.78
6	187.50	140.90
7	206.00	139.94
8	240.00	139.40
9	300.00	139.43
10	337.50	140.10
11	387.50	139.70
12	410.00	140.30
13	432.00	139.72
14	445.00	139.73
15	540.00	140.83
16	551.25	140.45
17	577.50	141.10
18	663.33	140.26
19	695.00	140.48
20	730.00	140.88
21	770.00	141.83
22	830.00	144.48
23	848.33	145.78
24	870.00	146.28
25	898.33	146.53
26	920.00	147.18
27	965.00	147.75
28	1011.67	148.77
29	1107.78	149.61
30	1116.67	149.87
31	1130.00	150.80
32	1210.00	151.12
33	1271.67	152.37
34	1290.00	152.37
35	1330.00	153.22
36	1350.00	153.27
37	1365.00	153.65
38	1380.00	154.52
39	1405.00	154.87
40	1437.50	155.80
41	1455.00	155.70
42	1477.50	156.45
43	1508.33	156.16

Order	Station [ft]	Elevation [ft]
44	1550.00	156.88
45	1615.00	158.80
46	1630.00	159.80
47	1658.33	160.39
48	1685.00	161.65
49	1785.00	164.20
50	1810.00	165.52
51	1838.33	166.57
52	1855.00	166.40
53	1870.00	167.55
54	1885.00	167.57
55	1954.00	169.46
56	1972.00	170.14
57	1985.50	171.02
58	2007.50	171.40
59	2021.67	172.33
60	2042.50	173.00
61	2059.00	173.11
62	2077.50	174.05
63	2090.00	174.23
64	2195.00	179.75
65	2215.00	181.77
66	2247.50	183.40
67	2280.00	185.97
68	2315.00	188.17
69	2337.50	188.85
70	2346.67	188.55
71	2352.50	189.05
72	2370.00	189.35
73	2400.00	189.45
74	2417.50	189.90
75	2430.00	189.70

Comment:

Weir Cross Section: XS2431-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	189.70
1	10.00	189.53
2	73.00	189.83
3	85.00	190.70
4	100.00	190.90

Order	Station [ft]	Elevation [ft]
5	130.00	190.45
6	197.50	192.55
7	220.00	192.80
8	255.00	194.20
9	275.00	196.28
10	290.00	197.37
11	303.00	197.90
12	317.50	199.50
13	347.86	200.88
14	375.00	203.47
15	393.75	204.56
16	405.00	205.68
17	410.00	205.65
18	435.00	207.38
19	465.00	207.80
20	482.50	209.10
21	502.50	209.30
22	510.00	209.13

Comment:

Weir Cross Section: XS2432-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	144.58
1	82.50	143.90
2	167.50	140.90
3	180.00	140.10
4	210.00	139.38
5	245.00	139.12
6	274.00	139.64
7	282.00	139.28
8	310.00	139.70
9	366.67	138.24
10	390.00	138.17
11	395.00	138.20
12	407.50	138.70
13	420.00	138.25
14	428.33	138.32
15	460.00	138.77
16	503.75	140.03
17	525.63	141.52
18	549.38	142.18

Order	Station [ft]	Elevation [ft]
19	580.00	144.50
20	595.00	145.28
21	643.33	146.40
22	692.50	147.00
23	727.50	148.50
24	770.00	148.30
25	786.67	148.67
26	835.00	148.80
27	868.00	148.31
28	883.75	148.74
29	916.25	148.64
30	930.00	149.30
31	956.67	149.26
32	1028.33	150.74
33	1045.00	151.95
34	1064.17	152.48
35	1085.00	153.55
36	1140.00	154.47
37	1152.50	154.50
38	1180.00	154.42

Comment:

Weir Cross Section: XS2433-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	154.42
1	12.50	154.55
2	25.00	153.72
3	35.00	153.45
4	87.50	152.75
5	107.00	152.11
6	150.00	151.77
7	245.00	152.17
8	291.25	153.41
9	320.00	153.67

Comment:

Weir Cross Section: XS2434-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	121.12
1	5.00	121.10
2	110.00	121.35
3	133.33	121.68
4	155.00	121.57
5	180.00	122.05
6	225.00	122.15
7	320.00	124.85
8	380.00	125.75

Comment:

Weir Cross Section: XS2435-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	134.30
1	22.00	134.35
2	33.75	133.91
3	45.00	133.02
4	55.00	133.12
5	70.00	134.05
6	82.50	134.45
7	108.75	134.50
8	120.00	134.02
9	161.67	133.61
10	185.00	133.70
11	215.00	133.02
12	245.00	133.02
13	311.67	133.80
14	338.33	133.12
15	360.00	132.95
16	398.00	132.76
17	423.33	133.24
18	467.50	132.40
19	502.50	132.95
20	580.00	132.57
21	630.00	132.72
22	652.50	133.15
23	668.33	132.86
24	687.50	133.30

Order	Station [ft]	Elevation [ft]
25	712.50	132.90
26	731.67	133.14
27	756.25	132.90
28	850.00	133.72
29	870.00	133.20
30	887.50	133.30
31	903.33	132.52
32	960.00	133.00
33	997.00	132.75
34	1005.00	133.12
35	1032.50	133.30
36	1050.00	132.17
37	1061.67	132.05
38	1076.67	132.52
39	1105.00	131.85
40	1137.50	132.75
41	1175.00	132.75
42	1225.00	133.35
43	1250.00	132.92
44	1325.00	133.35
45	1350.00	133.77
46	1383.75	133.62
47	1400.00	133.97
48	1427.50	133.60
49	1458.33	134.80
50	1495.00	134.30
51	1542.50	134.35
52	1565.00	133.82
53	1597.50	134.85
54	1612.50	134.95
55	1625.00	134.27
56	1650.00	134.02
57	1662.86	133.22
58	1675.71	133.96
59	1700.00	134.35
60	1725.00	133.85
61	1760.00	134.42
62	1770.00	134.15
63	1802.50	134.90
64	1825.00	133.67
65	1835.00	133.65
66	1865.00	134.82
67	1915.00	134.32
68	1930.00	134.60
69	1942.50	135.40
70	1985.00	135.00
71	2000.00	135.45
72	2005.00	135.92
73	2020.00	135.87

Order	Station [ft]	Elevation [ft]
74	2075.00	137.20
75	2120.00	137.62
76	2245.00	137.52
77	2272.50	137.95
78	2305.00	137.65
79	2330.00	138.00
80	2368.57	137.75
81	2390.00	138.22
82	2445.00	138.20
83	2470.00	138.72
84	2490.00	138.47
85	2545.00	139.02
86	2557.50	138.90
87	2625.00	140.23
88	2687.50	141.00
89	2690.00	140.98

Comment:

Weir Cross Section: XS2436-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	164.02
1	25.00	163.78
2	52.50	164.15
3	120.00	163.15
4	140.00	163.45
5	160.00	162.90
6	228.33	162.88
7	248.00	162.55
8	302.50	163.60
9	337.50	165.10
10	388.33	165.89
11	395.00	165.72
12	437.50	166.20
13	445.00	166.52

Comment:

Weir Cross Section: XS2437-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	166.75
1	23.75	167.02
2	80.00	166.95
3	95.00	167.60
4	120.00	166.85
5	145.00	167.57
6	195.00	166.85
7	243.33	167.42
8	265.00	167.35
9	297.00	166.70
10	315.00	167.10
11	390.00	165.55
12	421.67	165.56
13	446.00	164.97
14	462.50	165.10
15	490.00	164.77
16	537.50	165.30
17	625.00	165.55

Comment:

Weir Cross Section: XS2438-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	118.03
1	219.86	117.89
2	254.02	118.10
3	274.68	118.05

Comment:

Weir Cross Section: XS2439-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	118.05

Order	Station [ft]	Elevation [ft]
1	40.00	117.70
2	95.00	118.30
3	245.00	118.30
4	287.50	118.15
5	370.00	116.77
6	385.00	116.97
7	410.00	116.45
8	497.50	116.40
9	510.00	116.50
10	520.00	117.20
11	543.33	116.92
12	555.83	117.57
13	602.50	117.25
14	617.50	117.65
15	650.00	117.47
16	675.00	117.92
17	705.00	117.30
18	750.00	117.35
19	792.50	116.30
20	861.07	116.10
21	885.00	116.12
22	952.50	116.70
23	1027.50	116.75
24	1100.00	116.15
25	1147.00	116.40
26	1155.00	116.87
27	1170.00	117.02
28	1218.75	116.24
29	1230.00	116.85
30	1270.00	116.87
31	1310.00	118.35
32	1335.00	118.50

Comment:

Weir Cross Section: XS2440-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	150.10
1	10.00	150.00
2	37.50	150.25
3	62.50	151.25
4	87.50	151.60

Order	Station [ft]	Elevation [ft]
5	123.33	152.95
6	171.67	153.59
7	237.50	153.75
8	255.00	154.42

Comment:

Weir Cross Section: XS2441-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	137.22
1	19.17	137.33
2	60.00	136.90
3	90.00	137.52
4	120.00	136.52
5	145.00	136.72
6	170.00	136.27
7	197.50	136.95
8	219.44	136.96
9	232.78	137.40
10	246.11	137.20
11	267.50	137.65
12	335.00	138.05
13	360.00	138.65
14	385.00	138.00
15	422.50	138.20
16	438.75	137.49
17	472.50	137.35
18	500.00	136.50
19	525.00	136.37
20	542.50	136.70
21	556.67	136.18
22	565.00	136.22
23	575.00	136.77
24	595.00	136.22
25	640.00	136.07
26	691.25	136.25
27	730.00	137.25
28	747.50	136.95
29	760.00	137.32
30	775.00	137.25
31	806.67	138.67
32	830.00	139.07

Order	Station [ft]	Elevation [ft]
33	865.00	140.38
34	940.00	142.15
35	1077.50	140.95
36	1105.00	140.35
37	1165.71	141.56
38	1186.67	142.50
39	1215.00	142.83
40	1230.00	143.50
41	1260.00	143.78
42	1277.50	144.70
43	1300.00	144.95
44	1313.50	145.79
45	1322.50	145.35
46	1345.00	145.50
47	1382.50	146.15
48	1400.00	147.20
49	1422.50	146.85
50	1440.00	147.82
51	1568.33	148.52
52	1590.00	149.00
53	1605.00	148.82
54	1625.00	149.32
55	1650.00	149.40
56	1665.00	150.10

Comment:

Weir Cross Section: XS2442-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	145.18
1	20.00	145.40
2	30.00	145.08
3	68.33	145.22
4	75.00	144.65
5	115.00	144.00
6	150.00	143.98
7	160.00	143.58
8	172.50	144.00
9	187.86	143.45
10	228.75	143.56
11	240.00	143.18
12	276.67	143.05

Order	Station [ft]	Elevation [ft]
13	324.17	142.20
14	336.67	142.51
15	354.17	142.28
16	366.67	141.73
17	390.00	141.43
18	440.00	139.55
19	451.25	140.33
20	485.00	139.02
21	515.00	138.50
22	537.50	138.85
23	560.00	137.95
24	576.67	137.72
25	605.00	137.72
26	630.00	138.22
27	685.00	137.32
28	702.50	138.00
29	736.67	136.73
30	775.00	137.30
31	791.67	137.02
32	810.00	137.22
33	840.00	136.47
34	894.69	135.95
35	908.75	136.09
36	941.56	135.22
37	980.00	135.72
38	1045.00	135.85
39	1065.00	136.65
40	1107.50	137.65
41	1130.00	136.87
42	1217.50	136.90
43	1240.00	135.85
44	1310.00	135.02
45	1385.00	135.82
46	1400.00	136.45
47	1445.00	136.32
48	1495.00	137.45
49	1515.00	136.80

Comment:

Weir Cross Section: XS2443-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	127.78
1	5.00	127.83
2	48.33	127.79
3	65.00	127.53
4	262.50	127.70
5	393.13	126.46
6	510.00	125.88
7	845.00	125.63
8	860.00	125.28
9	923.33	124.86
10	938.33	125.08
11	992.50	124.55
12	1045.00	124.65
13	1098.75	124.16
14	1267.50	124.15
15	1300.00	123.85
16	1383.33	124.14
17	1480.00	123.98

Comment:

Weir Cross Section: XS2444-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	123.98
1	12.46	123.65
2	30.08	123.80

Comment:

Weir Cross Section: XS2445-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	127.13
1	15.00	127.03
2	32.50	126.30
3	47.50	126.90
4	70.00	126.85

Order	Station [ft]	Elevation [ft]
5	127.50	127.75
6	142.50	127.75
7	161.67	126.93
8	215.00	127.15
9	230.00	126.93
10	253.00	127.34
11	280.00	127.20
12	311.67	128.13
13	398.33	128.84
14	423.75	128.31
15	437.50	128.75
16	456.67	128.70
17	465.00	129.07
18	582.00	128.46
19	603.33	128.75
20	672.22	128.70
21	690.00	129.53
22	702.00	128.78
23	735.00	128.65
24	747.50	127.90
25	760.00	127.65
26	792.50	127.95
27	825.00	127.60
28	846.67	128.04
29	866.67	127.61
30	925.00	129.00
31	935.00	129.73
32	961.43	129.92

Comment:

Weir Cross Section: XS2446-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	128.85
1	40.50	128.58
2	49.17	128.27
3	65.83	127.07
4	95.00	126.55
5	112.50	126.65
6	150.00	126.00
7	180.00	126.45
8	205.00	125.80

Order	Station [ft]	Elevation [ft]
9	210.00	125.88
10	220.00	126.78
11	240.00	126.70
12	290.00	127.38
13	310.00	127.25
14	330.00	127.68
15	355.00	127.23
16	377.50	127.55
17	435.00	127.50
18	450.00	127.15
19	495.00	126.93
20	505.00	126.48
21	520.00	126.40
22	553.33	126.99
23	618.33	127.03
24	685.00	126.60
25	705.00	126.85
26	742.50	126.55
27	773.33	127.05
28	812.50	126.65
29	885.00	127.13

Comment:

Weir Cross Section: XS2447-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	147.47
1	2.50	147.70
2	7.50	147.65
3	20.00	146.90
4	32.50	147.10
5	78.33	146.61
6	97.50	146.70
7	125.00	145.90
8	175.00	145.40
9	187.00	144.92
10	220.00	144.78
11	240.00	144.83
12	260.00	145.45

Comment:

Weir Cross Section: XS2448-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	148.20
1	29.17	148.77
2	41.67	148.55
3	55.00	149.05
4	90.00	148.87
5	112.50	149.15
6	130.00	148.50
7	165.00	148.75
8	185.00	149.37
9	202.50	149.00
10	225.00	149.25
11	250.00	149.97
12	285.00	149.42
13	318.64	149.75
14	355.00	149.60
15	362.50	149.30
16	387.50	149.95
17	425.00	150.35
18	440.00	151.25
19	485.00	151.80
20	490.00	151.75

Comment:

Weir Cross Section: XS2449-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	150.10
1	17.00	149.22
2	65.00	148.65
3	86.67	148.07
4	120.00	147.87
5	158.00	148.48
6	178.33	147.67
7	200.00	147.95
8	235.00	147.85
9	265.00	147.33
10	280.00	147.50

Order	Station [ft]	Elevation [ft]
11	300.00	146.95
12	345.00	147.20
13	374.00	146.43
14	425.00	146.20
15	472.27	146.60
16	495.00	147.35
17	517.50	147.15
18	536.67	147.58
19	622.50	147.00
20	642.50	147.25
21	680.00	146.35
22	730.00	146.28
23	737.50	145.95
24	792.50	145.45
25	825.00	144.78
26	852.50	145.15
27	873.33	144.76
28	916.67	144.63
29	958.00	144.77
30	972.50	145.30
31	1000.00	145.43
32	1025.00	146.18
33	1090.00	147.28
34	1115.00	146.98
35	1140.00	147.47

Comment:

Weir Cross Section: XS2451-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	163.30
1	85.00	163.97
2	127.50	163.65
3	150.00	162.90
4	215.00	162.80
5	355.00	162.98
6	430.00	164.20
7	455.00	164.20
8	497.50	165.05
9	535.00	164.92
10	580.00	165.80

Comment:

Weir Cross Section: XS2452-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	163.13
1	95.00	162.65
2	150.00	161.45
3	200.00	161.18
4	210.00	161.18
5	271.67	161.79
6	284.00	161.66
7	302.00	162.63
8	311.00	162.35
9	331.67	162.68
10	370.00	162.40
11	396.00	163.08
12	425.00	162.73
13	451.67	163.34
14	460.00	163.35
15	480.00	163.10
16	505.00	163.30

Comment:

Weir Cross Section: XS2453-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	153.85
1	25.00	154.10
2	40.00	153.77
3	45.00	153.77
4	125.00	154.82
5	142.50	155.40
6	162.50	157.00
7	178.33	156.44
8	190.00	156.48
9	228.33	157.66
10	255.00	157.68

Order	Station [ft]	Elevation [ft]
11	290.00	158.70
12	322.50	157.50
13	345.00	157.60
14	356.25	157.95
15	413.75	158.23
16	437.50	158.80
17	473.75	159.03
18	500.00	159.80
19	527.50	159.90
20	563.00	160.61
21	577.50	161.25
22	595.00	161.20
23	610.00	161.75
24	645.00	161.93

Comment:

Weir Cross Section: XS2455-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	211.80
1	41.67	210.81
2	92.50	210.75
3	152.50	210.20
4	190.00	210.35
5	226.67	209.42
6	249.17	209.45
7	270.00	208.60
8	310.00	207.63
9	335.00	207.63
10	354.00	206.98
11	415.00	206.50
12	465.00	207.05
13	475.00	206.63
14	530.00	206.38
15	640.00	206.43
16	703.33	206.92
17	720.00	207.33
18	745.00	207.10
19	768.75	207.33
20	790.00	206.98
21	837.78	206.99
22	882.50	206.55

Order	Station [ft]	Elevation [ft]
23	1111.25	207.01
24	1145.71	206.40
25	1168.00	205.68
26	1185.00	206.00

Comment:

Weir Cross Section: XS2457-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	209.03
1	3.75	209.00
2	90.00	209.70
3	145.00	210.55
4	162.50	211.15
5	180.00	210.83
6	195.00	210.93

Comment:

Weir Cross Section: XS2458-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	210.93
1	34.67	210.49
2	49.53	209.92
3	59.44	208.98
4	74.29	208.19
5	89.15	209.28
6	94.11	209.34
7	158.50	208.30
8	168.40	208.53
9	178.31	208.06
10	212.98	207.63
11	272.05	207.42
12	291.38	206.76
13	301.04	206.93
14	320.37	206.45

Order	Station [ft]	Elevation [ft]
15	344.53	206.68
16	403.64	205.32
17	503.50	205.69
18	533.46	205.48
19	543.45	205.85
20	572.80	205.38
21	592.17	205.63
22	601.85	205.28
23	635.74	205.18
24	650.26	204.78
25	664.79	205.59
26	688.96	205.51
27	722.81	206.21
28	746.99	206.26
29	800.47	207.85
30	855.25	208.87
31	885.13	209.12
32	910.07	208.68
33	955.05	208.50
34	980.04	207.34
35	990.04	207.79
36	1059.11	207.04
37	1103.42	207.22
38	1118.19	206.94
39	1175.10	207.72
40	1246.84	207.30
41	1266.08	207.56
42	1290.55	206.98
43	1310.13	207.21
44	1373.49	209.56
45	1383.02	209.55
46	1406.83	210.75
47	1444.93	211.50
48	1459.22	212.14
49	1483.77	211.63
50	1518.14	212.50
51	1552.51	212.85

Comment:

Weir Cross Section: XS2459-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	186.37
1	42.50	186.05
2	55.00	185.25
3	75.00	182.85
4	80.00	182.77
5	90.00	181.92
6	107.50	181.50
7	151.67	181.24
8	167.86	180.45
9	190.00	180.55
10	205.00	180.15
11	223.33	180.53
12	255.00	179.43
13	297.50	179.55
14	362.50	178.30
15	385.00	177.73
16	395.00	177.13
17	405.00	177.30
18	430.00	175.58
19	457.50	175.10
20	473.00	174.00
21	481.00	174.07
22	502.50	173.25
23	515.00	173.15
24	525.00	172.75
25	535.00	171.62
26	550.00	172.50
27	571.00	172.30
28	611.25	172.84
29	635.00	172.35
30	650.00	172.53
31	680.00	171.65
32	722.50	171.20
33	749.00	170.04
34	761.00	169.17
35	795.00	168.10
36	843.33	167.46
37	870.00	166.10
38	888.33	165.52
39	970.00	163.55
40	981.25	163.68
41	1012.50	162.95
42	1075.00	162.78
43	1127.50	163.30
44	1153.00	163.22
45	1182.50	164.40
46	1195.00	164.05
47	1212.50	164.05
48	1235.00	164.20

Order	Station [ft]	Elevation [ft]
49	1248.33	164.64
50	1260.00	164.40
51	1275.00	164.77
52	1295.00	164.37
53	1345.00	164.22

Comment:

Weir Cross Section: XS2460-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	210.43
1	28.00	210.38
2	40.00	210.68
3	60.00	210.25
4	92.14	210.20
5	123.75	210.56
6	145.00	210.13
7	167.50	210.75
8	190.00	210.40
9	225.00	210.70

Comment:

Weir Cross Section: XS2461-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	210.70
1	52.14	210.40
2	143.33	208.93
3	170.00	208.10
4	260.00	206.28
5	285.00	206.10
6	315.00	205.15
7	367.50	204.60
8	462.50	202.60
9	485.00	201.30
10	512.50	200.70

Order	Station [ft]	Elevation [ft]
11	537.50	199.45
12	571.67	196.77
13	590.00	195.85
14	605.00	195.15
15	625.00	194.88
16	640.00	193.90
17	655.00	192.28
18	660.00	192.05
19	674.00	191.96
20	690.00	190.80
21	725.00	190.23
22	765.00	188.37
23	785.00	188.05
24	795.00	186.87
25	805.00	186.37
26	901.11	183.81
27	962.86	184.31
28	985.00	184.70
29	1005.00	185.45
30	1012.50	185.15
31	1025.00	185.55
32	1045.00	185.27
33	1080.00	185.67
34	1098.00	185.09
35	1112.50	185.00
36	1125.00	184.32
37	1155.00	183.60
38	1186.00	183.35
39	1221.88	182.31
40	1246.67	183.41
41	1275.00	182.55
42	1342.50	182.20
43	1365.00	183.45
44	1400.00	184.67
45	1425.00	186.57
46	1450.00	187.65
47	1516.43	191.55
48	1567.50	193.60
49	1590.00	194.10
50	1610.00	195.13
51	1627.00	195.09
52	1650.00	196.08

Comment:

Weir Cross Section: XS2462-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	180.00
1	40.00	179.58
2	45.00	179.63
3	102.50	181.10
4	115.00	180.82
5	145.00	181.35
6	160.00	181.30
7	195.00	182.52
8	205.00	182.17
9	233.75	182.37
10	271.25	183.31
11	300.00	183.45
12	335.00	184.80
13	372.50	185.40
14	400.00	186.90
15	433.57	187.51
16	446.43	188.31
17	480.00	188.27
18	535.00	189.70

Comment:

Weir Cross Section: XS2463-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	132.15
1	2.50	132.25
2	12.50	132.05
3	20.00	132.10

Comment:

Weir Cross Section: XS2464-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	145.18
1	13.33	144.09
2	17.50	144.05
3	35.00	144.45
4	55.00	145.90
5	71.67	146.28
6	131.67	145.43
7	170.00	145.58
8	195.00	146.05
9	215.00	145.35
10	232.50	145.45
11	322.50	143.35
12	352.50	141.80
13	391.67	142.08
14	432.50	141.65
15	440.00	141.98
16	483.00	141.93
17	522.50	142.60
18	540.00	142.40
19	577.50	143.05
20	595.00	142.93
21	645.00	144.08
22	678.13	145.19
23	695.63	146.51
24	750.00	147.80
25	760.00	148.32
26	773.00	148.32
27	800.00	149.07
28	815.00	148.95
29	827.50	149.35
30	900.00	150.17
31	960.00	151.85
32	1030.00	152.75
33	1042.50	153.25
34	1090.00	153.92

Comment:

Weir Cross Section: XS2465-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	133.60
1	227.50	133.65

Order	Station [ft]	Elevation [ft]
2	281.00	133.17
3	307.50	133.35
4	472.50	132.55
5	587.50	132.50
6	622.50	132.10
7	652.50	132.25
8	730.00	131.70
9	745.87	131.98
10	1020.00	132.28

Comment:

Weir Cross Section: XS2466-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	153.92
1	35.00	153.90
2	50.00	154.27
3	65.00	153.97
4	150.00	154.05
5	171.67	154.52
6	187.50	154.35
7	197.50	153.90
8	215.00	153.87
9	238.13	154.45
10	251.25	153.42
11	282.50	152.80
12	290.83	153.27
13	303.00	152.59
14	325.00	152.25
15	343.33	152.06
16	364.00	152.29
17	376.00	151.84
18	420.00	151.67
19	436.67	152.34
20	455.00	152.42
21	477.50	153.50
22	495.00	153.77
23	508.00	154.35
24	525.00	154.35
25	537.00	154.84
26	553.33	154.51
27	595.00	154.65

Order	Station [ft]	Elevation [ft]
28	623.33	155.09
29	672.50	154.80
30	692.50	155.10
31	706.25	154.71
32	746.25	154.66
33	767.86	153.86
34	812.50	155.15
35	835.00	154.37
36	856.67	154.44
37	880.00	154.97
38	907.50	154.60
39	930.00	155.15
40	970.00	155.27
41	1010.00	156.33
42	1030.00	156.43
43	1065.00	158.05
44	1125.00	159.08
45	1160.00	158.90
46	1197.50	158.20
47	1230.00	158.50
48	1242.50	158.10
49	1280.00	158.00
50	1291.25	157.53
51	1315.00	157.63
52	1325.00	157.23
53	1360.00	157.58
54	1430.00	159.35
55	1465.00	161.75
56	1483.33	162.53
57	1540.00	166.65
58	1575.00	168.72
59	1600.00	171.00
60	1622.50	171.85
61	1637.50	172.80
62	1677.50	174.35
63	1710.00	175.23
64	1730.00	176.38
65	1750.00	176.43
66	1780.00	177.10
67	1805.00	178.50
68	1823.00	178.85
69	1835.00	180.00

Comment:

Weir Cross Section: XS2467-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	155.63
1	21.67	155.22
2	65.00	155.25
3	85.00	154.65
4	102.50	154.85
5	135.00	154.27
6	150.00	153.55
7	180.00	152.92
8	200.00	151.92
9	215.00	151.75
10	225.00	151.17
11	270.00	150.22
12	280.00	149.60
13	325.00	148.70
14	375.00	145.78
15	465.00	144.20
16	507.50	143.90
17	544.17	144.42
18	556.67	144.20
19	565.00	144.50
20	586.25	143.98
21	615.00	144.00
22	650.00	142.50
23	700.00	142.85
24	730.00	142.08
25	772.50	142.85
26	793.00	142.61
27	810.00	143.23
28	823.33	142.84
29	852.50	142.70
30	872.50	142.15
31	908.75	142.48
32	921.88	142.30
33	940.00	142.73
34	990.00	142.85
35	1010.00	143.65

Comment:

Weir Cross Section: XS2468-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	142.98
1	27.50	143.50
2	95.00	143.93
3	110.00	143.75
4	166.67	144.19
5	200.00	143.35
6	241.67	144.08
7	280.00	144.08
8	305.00	145.30
9	331.25	146.04
10	360.00	145.80
11	385.00	146.43
12	401.67	146.13
13	430.00	146.70
14	452.50	146.55
15	495.00	146.90
16	540.00	147.77
17	561.67	148.53
18	575.00	148.37
19	625.00	149.35
20	637.00	150.11
21	662.50	150.70
22	690.00	150.85
23	715.00	151.57
24	767.00	151.90
25	796.67	152.82
26	865.00	153.22
27	916.67	154.02
28	995.00	154.50
29	1017.50	155.00
30	1085.00	155.63

Comment:

Weir Cross Section: XS2469-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	143.65
1	60.91	142.13
2	132.50	141.70
3	188.33	142.43

Order	Station [ft]	Elevation [ft]
4	220.00	142.00
5	235.00	142.40
6	315.00	142.50
7	355.00	142.98

Comment:

Weir Cross Section: XS2471-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	155.63
1	5.00	155.60
2	90.00	156.58
3	123.00	157.66
4	140.00	157.85
5	165.00	158.98
6	180.00	158.95
7	210.00	159.90
8	230.00	159.23
9	287.50	159.85
10	316.43	159.50
11	343.33	160.12
12	350.00	159.73
13	367.50	159.55
14	412.50	160.85
15	545.00	160.35
16	578.33	161.09
17	605.00	160.80
18	632.50	161.40
19	655.00	161.33
20	667.86	161.80
21	690.00	161.48
22	718.33	161.84
23	760.00	161.75
24	784.00	162.23
25	808.33	162.17
26	841.43	162.60
27	885.00	163.55
28	910.00	163.65
29	942.50	164.60
30	990.00	164.97
31	1010.00	165.52
32	1031.67	165.46

Order	Station [ft]	Elevation [ft]
33	1075.00	165.97
34	1125.00	167.35
35	1150.71	169.11
36	1165.00	169.27
37	1191.67	170.22
38	1240.00	171.20
39	1265.00	171.25
40	1285.00	171.67
41	1310.00	172.65
42	1395.00	175.00
43	1425.00	175.23
44	1437.50	175.85
45	1478.33	176.47
46	1495.00	176.18
47	1545.00	177.50
48	1565.00	177.18
49	1605.00	177.68
50	1620.00	178.53
51	1668.75	179.54
52	1701.67	180.96
53	1725.00	181.22
54	1752.50	182.75
55	1775.00	183.10
56	1805.00	184.15
57	1830.00	184.75
58	1860.00	184.87
59	1866.67	185.36
60	1878.33	185.60
61	1905.00	185.65
62	1945.00	186.65
63	1965.00	187.37
64	2020.00	190.38
65	2025.00	190.38
66	2067.00	193.42
67	2095.00	195.93
68	2115.00	196.85
69	2155.00	199.90
70	2175.00	200.50
71	2185.00	201.20
72	2190.00	201.15
73	2240.00	203.70
74	2265.00	204.05
75	2310.00	205.88
76	2335.00	206.38
77	2350.00	207.25
78	2367.50	207.75
79	2422.50	208.20
80	2440.00	208.98
81	2458.33	209.08

Order	Station [ft]	Elevation [ft]
82	2492.50	210.30
83	2510.00	210.18
84	2540.00	210.95
85	2585.00	210.75
86	2632.50	211.75
87	2652.50	211.60
88	2665.00	212.28
89	2670.00	212.23

Comment:

Weir Cross Section: XS2472-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	180.00
1	5.00	179.88
2	15.00	178.80
3	75.00	177.15
4	86.67	176.23
5	95.00	175.93
6	120.00	175.28
7	170.00	174.98
8	200.00	173.50
9	237.50	172.50
10	250.00	171.57
11	275.00	170.45
12	311.67	169.42
13	330.00	169.62
14	353.64	168.68
15	371.82	168.31
16	385.45	167.56
17	401.67	167.46
18	415.00	166.92
19	446.67	167.01
20	465.00	165.70
21	510.00	164.30
22	545.00	163.92
23	595.00	163.90
24	627.50	164.20
25	647.50	164.00
26	665.00	164.35
27	705.00	164.30
28	715.00	164.02

Order	Station [ft]	Elevation [ft]
29	732.50	164.35
30	765.00	163.65
31	785.00	163.85
32	815.00	163.60
33	846.67	162.32
34	880.00	162.38
35	920.00	162.95
36	945.00	161.95
37	977.50	162.65
38	1005.00	162.48
39	1060.00	162.95
40	1143.33	162.21
41	1172.50	162.55
42	1208.00	161.25
43	1252.50	161.25
44	1310.00	160.35
45	1332.50	160.30
46	1345.00	159.70
47	1425.00	158.43
48	1453.75	158.38
49	1465.00	157.83
50	1500.00	158.08
51	1517.50	157.25
52	1571.67	157.34
53	1585.00	156.90
54	1647.50	156.20
55	1675.00	155.47
56	1695.00	155.55
57	1740.00	155.05
58	1770.00	154.17
59	1805.00	154.50
60	1845.00	154.27
61	1916.25	155.37
62	1950.00	155.25
63	1995.00	156.68
64	2020.00	155.47
65	2061.25	154.36
66	2110.00	151.32
67	2132.50	150.90
68	2155.00	149.47
69	2167.50	149.00
70	2197.14	146.13
71	2220.00	145.70
72	2226.67	145.88
73	2255.00	144.95
74	2287.50	144.60
75	2300.00	144.05
76	2305.00	144.03
77	2322.00	144.34

Order	Station [ft]	Elevation [ft]
78	2342.50	145.20
79	2348.33	144.89
80	2360.00	144.98
81	2382.50	145.85
82	2425.00	145.83
83	2460.00	146.58
84	2477.78	147.48
85	2486.67	146.87
86	2517.86	146.40
87	2580.00	146.43
88	2610.00	145.65
89	2642.50	145.40
90	2660.00	144.73
91	2670.00	144.95

Comment:

Weir Cross Section: XS2473-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	144.95
1	10.00	144.95
2	56.50	144.60
3	80.00	143.58
4	100.00	143.58
5	110.00	143.18
6	135.00	142.98
7	140.00	142.95
8	167.50	143.45
9	180.00	143.20
10	195.00	143.65

Comment:

Weir Cross Section: XS2474-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	126.20

Order	Station [ft]	Elevation [ft]
1	18.33	125.97
2	45.00	126.15
3	62.50	125.70
4	95.00	125.53
5	105.00	125.83
6	110.00	125.58
7	120.00	125.90
8	135.00	125.75
9	185.00	126.28
10	225.00	126.15
11	280.00	126.60

Comment:

Weir Cross Section: XS2475-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	115.50
1	45.00	115.65
2	65.00	116.17
3	80.00	115.85
4	100.00	116.40
5	135.00	118.22
6	165.00	118.72
7	203.33	118.98
8	270.63	118.64
9	330.00	118.80
10	366.67	119.57
11	392.86	119.31
12	405.71	119.95
13	440.00	119.65
14	470.00	120.12
15	526.67	119.66
16	555.00	119.97
17	571.67	119.26
18	600.00	120.07
19	635.00	120.30

Comment:

Weir Cross Section: XS2476-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	120.30
1	52.50	119.90
2	65.00	120.17
3	83.33	119.87
4	130.00	121.15
5	150.00	120.87
6	170.00	121.20
7	207.50	120.90
8	223.75	120.31
9	228.13	119.89
10	260.00	119.45
11	294.38	119.40
12	360.00	119.47
13	445.00	121.60
14	478.75	121.74
15	500.00	122.52
16	520.00	122.15
17	544.58	122.47
18	622.50	123.80
19	645.00	124.60
20	715.00	125.15
21	755.00	125.80
22	790.00	125.70
23	860.00	126.20

Comment:

Weir Cross Section: XS2477-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	117.65
1	25.00	117.72
2	56.25	117.51
3	73.57	116.94
4	90.71	115.95
5	112.50	115.90
6	137.50	115.05
7	180.00	114.82
8	195.00	114.40

Order	Station [ft]	Elevation [ft]
9	220.00	114.90
10	245.00	114.20
11	271.67	114.63
12	303.13	114.01
13	331.67	114.53
14	362.50	114.05
15	395.00	114.55
16	410.00	114.18
17	435.00	114.50
18	468.75	114.00
19	472.50	114.00
20	487.50	114.40
21	540.00	114.85
22	585.00	114.67
23	647.50	115.25
24	710.00	114.82
25	810.00	115.50

Comment:

Weir Cross Section: XS2478-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	140.69
1	92.90	141.62
2	104.49	141.50
3	106.99	141.10
4	121.99	140.27
5	129.49	141.40
6	140.99	142.56
7	156.99	142.47
8	159.49	142.70
9	169.49	142.25
10	176.99	143.15
11	196.99	143.55

Comment:

Weir Cross Section: XS2481-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	126.20
1	16.25	126.08
2	100.00	126.50
3	125.00	126.78
4	142.50	127.40
5	167.50	127.25
6	180.00	128.08
7	205.00	128.63
8	222.50	129.50
9	250.00	129.58
10	277.50	130.25
11	285.00	130.25
12	315.00	130.20

Comment:

Weir Cross Section: XS2482-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	130.20
1	80.00	130.60
2	111.25	130.16
3	172.50	130.00
4	212.50	130.90
5	233.13	130.93
6	315.00	133.50
7	412.50	137.70
8	434.38	138.26
9	451.88	139.41
10	470.00	140.08
11	480.00	140.85
12	586.88	144.88
13	616.67	144.45
14	635.00	144.95
15	692.50	144.90
16	750.00	145.25
17	775.00	145.70
18	822.78	145.29
19	845.00	144.50
20	920.00	144.33
21	987.50	144.55

Order	Station [ft]	Elevation [ft]
22	1020.00	145.15
23	1060.00	145.35

Comment:

Weir Cross Section: XS2484-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	163.30
1	65.00	162.25
2	72.50	162.20
3	135.83	162.25
4	157.50	162.70
5	180.00	162.58
6	200.00	163.03
7	245.00	163.28
8	270.00	164.07
9	340.00	164.95
10	360.00	165.50
11	380.00	165.50
12	400.00	166.17

Comment:

Weir Cross Section: XS2486-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	212.23
1	40.00	212.13
2	57.50	212.75
3	85.00	213.00
4	100.00	212.93
5	180.00	210.70

Comment:

Weir Cross Section: XS2488-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	141.30
1	20.86	140.97
2	50.45	141.64
3	70.93	140.68

Comment:

Weir Cross Section: XS2489-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	152.53
1	8.36	152.16
2	23.71	152.24
3	83.93	151.35
4	107.41	151.48
5	139.82	151.01
6	159.41	151.27
7	197.03	151.08
8	214.22	151.49
9	228.45	151.37
10	254.34	151.80
11	270.09	151.56
12	279.16	151.88
13	294.36	151.56
14	336.29	151.79
15	344.50	151.34
16	361.24	151.20
17	374.84	151.61
18	385.81	151.25
19	417.28	151.65
20	443.29	151.51
21	453.31	151.93
22	494.83	151.53
23	535.64	151.77
24	564.11	151.31
25	590.51	151.50
26	612.19	150.91
27	674.51	150.20

Order	Station [ft]	Elevation [ft]
28	742.63	150.94
29	759.45	150.66
30	803.74	151.20
31	820.68	151.10
32	850.35	151.75
33	897.78	151.95
34	961.94	151.74
35	978.63	151.38
36	1025.60	151.45
37	1038.89	151.15
38	1063.86	151.60
39	1087.82	151.56
40	1097.73	151.93
41	1114.96	151.30
42	1174.87	151.70
43	1195.45	151.30
44	1212.40	151.36
45	1220.68	151.73
46	1244.61	151.74
47	1251.26	151.50
48	1263.87	151.68
49	1281.76	151.20
50	1325.86	151.78
51	1386.41	151.25
52	1395.80	151.59
53	1402.51	151.41
54	1417.93	151.67
55	1439.01	152.39
56	1480.36	152.86
57	1487.79	153.29
58	1565.26	153.45
59	1606.53	154.17
60	1628.97	153.70
61	1671.61	153.81
62	1682.10	153.52
63	1694.98	153.73
64	1704.90	153.58
65	1713.24	152.96
66	1733.04	153.58
67	1767.72	153.26
68	1804.16	153.59
69	1810.76	153.90
70	1845.68	153.60
71	1860.56	154.30
72	1895.10	153.92
73	1914.37	154.24
74	1949.16	154.11
75	1977.50	154.55
76	2016.14	154.36

Order	Station [ft]	Elevation [ft]
77	2028.00	154.66
78	2053.39	154.30
79	2108.20	154.35
80	2131.95	154.90
81	2153.02	154.59
82	2171.53	155.15
83	2177.57	155.15
84	2195.52	154.82

Comment:

Weir Cross Section: XS2490-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	141.70
1	14.13	141.82
2	21.99	142.34
3	66.28	141.45
4	75.09	141.69
5	112.00	141.15
6	138.17	141.20
7	149.28	140.87
8	166.17	141.49
9	176.91	141.10
10	186.54	141.32
11	226.18	141.05
12	236.93	141.40
13	245.04	141.25
14	275.19	141.68
15	318.19	141.51
16	376.77	142.35
17	464.52	141.70
18	500.40	141.86
19	512.45	142.19
20	542.97	141.89
21	586.37	142.14
22	611.07	142.60
23	613.78	142.60
24	629.51	142.13
25	711.35	141.41
26	729.44	140.90
27	742.61	141.39
28	787.68	141.45

Order	Station [ft]	Elevation [ft]
29	811.16	141.95
30	827.12	141.66
31	854.35	142.08
32	877.09	141.40
33	917.38	141.34
34	939.18	140.63
35	943.37	140.88
36	966.37	140.94
37	979.08	141.39
38	1014.54	141.30
39	1022.94	141.82
40	1041.31	141.17
41	1077.52	140.76
42	1112.83	141.25
43	1123.49	141.01
44	1142.80	141.45
45	1165.71	141.06
46	1186.48	140.07
47	1197.61	140.70
48	1211.77	140.90
49	1225.74	141.73
50	1237.83	141.30

Comment:

Weir Cross Section: XS2492-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	151.00
1	83.07	150.65
2	126.34	149.51
3	145.15	149.74
4	180.52	148.66
5	198.22	148.65
6	215.57	148.72
7	234.50	149.28
8	245.47	148.96
9	286.72	148.92
10	299.52	149.35
11	311.05	149.00
12	322.22	149.40
13	336.75	148.90
14	365.60	149.45

Order	Station [ft]	Elevation [ft]
15	396.98	149.15
16	436.90	149.69
17	443.96	149.41
18	455.94	149.69
19	473.02	149.51
20	492.20	149.90
21	506.11	149.61
22	567.32	150.00
23	590.10	149.70
24	618.16	150.05
25	655.36	150.00
26	694.67	150.69
27	733.15	150.45
28	747.84	150.64
29	762.97	150.33
30	773.03	150.55
31	787.35	150.35
32	807.54	150.75
33	838.34	150.21
34	860.23	150.51
35	892.34	150.28
36	928.32	150.60
37	939.81	150.26
38	1029.30	150.73
39	1035.24	150.41
40	1044.87	150.74
41	1085.90	150.41
42	1101.72	151.00
43	1130.11	151.04
44	1140.16	151.43
45	1150.36	151.16
46	1169.98	151.45
47	1195.84	151.32
48	1201.57	151.58
49	1221.79	151.45
50	1271.45	152.13
51	1297.73	151.68
52	1328.95	151.90
53	1341.39	151.56
54	1404.21	152.34
55	1429.38	152.20
56	1447.96	152.60
57	1450.53	152.53

Comment:

Weir Cross Section: XS2493-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	146.05
1	2.50	146.05
2	17.50	145.90
3	67.00	144.18
4	80.00	144.32
5	122.50	142.50
6	135.00	142.28
7	161.67	140.75
8	173.33	140.67
9	199.62	139.56
10	215.00	139.32
11	245.00	139.53
12	257.86	139.20
13	262.14	139.20
14	280.00	139.70
15	296.67	139.48
16	315.00	139.90
17	328.33	139.68
18	342.50	140.25
19	365.00	140.35
20	380.00	140.15
21	410.00	140.40
22	428.00	140.06
23	442.74	140.30

Comment:

Weir Cross Section: XS2494-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	147.82
1	81.67	148.55
2	146.25	149.95
3	186.67	150.07
4	260.00	149.07
5	292.00	148.23
6	327.50	148.60
7	360.00	148.32

Order	Station [ft]	Elevation [ft]
8	375.00	147.75
9	430.00	148.07
10	475.00	149.15
11	495.00	148.77
12	518.75	148.82
13	562.50	148.20
14	577.50	147.65
15	602.50	147.50
16	650.00	145.63
17	685.00	144.75
18	725.00	144.28

Comment:

Weir Cross Section: XS2495-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	144.28
1	65.00	143.50
2	75.00	143.45
3	145.00	143.48
4	157.50	143.85
5	185.00	143.95
6	285.00	146.08
7	317.50	145.85
8	355.00	146.30
9	379.00	145.94
10	395.00	145.23
11	437.14	145.10
12	452.50	145.70
13	470.00	145.05
14	515.00	145.43
15	532.50	145.85
16	547.00	145.61
17	572.50	146.60
18	620.00	146.43
19	660.00	146.98
20	670.00	146.98
21	718.75	146.30
22	748.33	146.48
23	792.50	145.90
24	822.50	146.20
25	855.00	146.05

Comment:

Weir Cross Section: XS2496-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	140.33
1	35.00	140.30
2	127.12	140.64
3	194.64	140.44
4	327.50	140.90
5	377.50	140.75
6	600.00	141.38
7	665.00	141.15
8	1050.00	141.48
9	1099.70	141.44
10	1109.39	141.09
11	1128.79	141.59
12	1225.76	141.63
13	1295.00	141.53

Comment:

Weir Cross Section: XS2497-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	141.30
1	45.00	140.18
2	67.50	141.05
3	85.00	140.18
4	127.50	139.85
5	135.00	139.43
6	145.00	139.50
7	167.50	140.40
8	267.50	140.15
9	300.00	140.70
10	311.67	141.27
11	330.00	141.13
12	340.00	141.58

Order	Station [ft]	Elevation [ft]
13	350.00	141.43
14	360.00	141.75
15	378.00	141.41
16	445.00	141.75
17	450.00	141.65

Comment:

Weir Cross Section: XS2498-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	139.88
1	14.70	139.60
2	40.89	139.90
3	75.07	139.60
4	84.99	139.25
5	115.28	139.20
6	119.93	139.24
7	132.71	140.35
8	159.74	139.58
9	170.35	139.71
10	184.60	139.10
11	200.03	139.69
12	227.61	139.54
13	251.94	140.25
14	281.22	140.11
15	300.68	140.69
16	313.19	140.26
17	326.83	140.60
18	360.89	140.25
19	389.05	140.85
20	429.14	141.00
21	441.90	140.44
22	453.09	140.80
23	470.30	140.75
24	529.89	140.21
25	542.08	140.34
26	564.42	139.80
27	584.73	140.20
28	618.95	140.10
29	626.19	140.39
30	643.25	140.15
31	663.10	140.61

Order	Station [ft]	Elevation [ft]
32	715.14	140.36
33	731.19	140.79
34	753.98	140.27
35	767.70	140.16
36	781.22	140.49
37	797.79	140.00
38	842.55	139.90
39	878.05	139.39
40	925.69	139.85
41	948.39	139.47
42	969.02	139.56
43	1030.63	138.65
44	1049.55	137.66
45	1103.21	137.73
46	1132.12	137.26
47	1151.90	137.74
48	1223.13	138.28
49	1225.08	138.38
50	1232.59	139.90
51	1237.19	140.32

Comment:

Weir Cross Section: XS2499-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	146.05
1	0.00	146.05
2	7.50	146.30
3	7.50	146.30
4	24.29	146.02
5	24.29	146.02
6	32.86	146.34
7	32.86	146.34
8	45.71	145.82
9	45.71	145.82
10	73.33	145.94
11	73.33	145.94
12	102.14	145.21
13	102.14	145.21
14	145.00	145.23
15	145.00	145.23
16	190.00	144.32

Order	Station [ft]	Elevation [ft]
17	190.00	144.33
18	230.83	144.00
19	230.83	144.00
20	257.50	144.15
21	257.50	144.15
22	298.89	143.65
23	298.89	143.65
24	312.22	144.08
25	312.22	144.08
26	321.11	143.46
27	321.11	143.46
28	345.00	143.25
29	345.00	143.25
30	380.00	141.90
31	380.00	141.90
32	402.50	141.90
33	402.50	141.90
34	427.50	141.05
35	427.50	141.05
36	473.64	142.21
37	473.64	142.21
38	491.82	142.29
39	491.82	142.29
40	525.00	143.25
41	525.00	143.25
42	548.33	144.20
43	548.33	144.20
44	567.50	145.45
45	567.50	145.45
46	627.50	146.55
47	630.00	146.63
48	667.50	148.30
49	670.00	148.37
50	722.50	150.00
51	722.50	150.00
52	793.75	150.85
53	793.75	150.85
54	801.25	150.89
55	801.25	150.89
56	812.50	150.80
57	815.40	150.70
58	835.00	150.20
59	866.25	149.86
60	880.00	150.02
61	950.00	149.27
62	967.50	149.40
63	990.00	148.57
64	1060.00	148.52
65	1097.50	147.95

Order	Station [ft]	Elevation [ft]
66	1127.50	148.30
67	1145.00	147.70
68	1183.00	147.48
69	1235.00	146.70
70	1290.00	146.50
71	1329.17	146.93
72	1337.50	146.65
73	1395.00	147.60

Comment:

Weir Cross Section: XS2500-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	140.32
1	29.28	140.35
2	205.54	140.09
3	225.45	139.76
4	270.25	140.09
5	285.19	139.80
6	392.93	139.99
7	474.26	139.60
8	549.72	139.79
9	575.34	139.56
10	579.97	139.77
11	716.66	139.26
12	726.37	139.50
13	770.09	139.20
14	784.66	139.43
15	849.33	139.35
16	882.71	139.02
17	897.69	139.17
18	911.95	139.73

Comment:

Weir Cross Section: XS2501-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	152.52
1	40.00	152.50
2	65.00	152.90
3	130.00	152.32
4	200.00	152.27
5	230.00	152.35
6	260.00	152.75
7	277.50	153.40
8	300.00	153.35
9	337.14	153.80
10	350.00	154.25
11	410.00	154.82

Comment:

Weir Cross Section: XS2503-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	115.67
1	23.75	115.52
2	40.00	115.77
3	75.00	115.47
4	102.50	115.70
5	170.00	115.22
6	175.00	115.57
7	205.00	115.22
8	210.00	115.57
9	225.00	115.17
10	230.00	115.47
11	245.00	115.15
12	250.00	115.52
13	265.00	115.15
14	270.00	115.55
15	285.00	114.97
16	290.00	115.37
17	310.00	114.82
18	315.00	115.27
19	330.00	114.80
20	335.00	115.30
21	350.00	114.75
22	355.00	115.20
23	370.00	114.82
24	375.00	115.27

Order	Station [ft]	Elevation [ft]
25	395.00	114.72
26	400.00	115.22
27	415.00	114.82
28	420.00	115.32
29	440.00	114.82
30	445.00	115.22
31	470.00	114.67
32	475.00	115.20
33	505.00	114.60
34	510.00	115.07
35	535.00	114.65
36	540.00	115.10
37	570.00	114.50
38	575.00	114.95
39	600.00	114.50
40	605.00	115.00
41	635.00	114.45
42	640.00	114.95
43	665.00	114.53
44	670.00	115.05
45	700.00	114.72
46	705.00	115.17
47	785.00	114.40
48	790.00	114.82
49	814.98	114.70

Comment:

Weir Cross Section: XS2504-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	115.82
1	30.00	115.87
2	160.00	115.52
3	255.00	115.67

Comment:

Weir Cross Section: XS2506-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	114.95
1	23.33	115.08
2	56.00	114.90
3	80.00	114.95

Comment:

Weir Cross Section: XS2507-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	121.62
1	78.75	121.15
2	135.00	121.30
3	180.00	120.30
4	207.50	120.20
5	247.50	119.55
6	270.00	118.05
7	295.00	118.00
8	300.00	118.65
9	302.50	119.35
10	310.00	122.90
11	315.00	125.90
12	320.00	127.38
13	325.00	129.48
14	333.33	130.37
15	340.00	130.20
16	348.33	130.63
17	355.00	129.73
18	370.00	128.88
19	375.00	127.98
20	377.50	128.30
21	380.00	127.88
22	392.50	127.40
23	395.00	126.38
24	400.00	125.60
25	410.00	122.75
26	415.00	122.17
27	428.00	121.69
28	440.00	120.65
29	465.00	119.72
30	485.00	118.00

Order	Station [ft]	Elevation [ft]
31	490.00	117.90
32	502.50	116.90
33	520.00	117.32
34	550.00	119.52
35	554.17	120.33
36	562.50	123.05
37	575.00	123.78
38	577.50	124.25
39	580.00	123.80
40	590.00	125.03
41	595.00	125.33
42	612.50	126.00
43	620.00	125.73
44	625.00	125.93
45	630.00	126.58
46	640.00	126.08
47	651.25	127.13
48	655.00	126.78
49	660.00	124.63
50	665.00	121.25
51	670.00	118.35
52	675.00	116.97
53	695.00	116.35
54	775.00	115.77
55	785.00	115.82

Comment:

Weir Cross Section: XS2508-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	114.28
1	4.80	114.30
2	9.80	113.85
3	41.88	114.06
4	55.63	114.45
5	64.80	114.50
6	69.80	114.00
7	124.80	114.70
8	129.80	114.27
9	159.80	114.68
10	164.80	114.23
11	184.80	114.58

Order	Station [ft]	Elevation [ft]
12	189.80	114.05
13	214.80	114.65
14	219.80	114.25
15	244.80	114.70

Comment:

Weir Cross Section: XS2509-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	142.20
1	60.00	142.03
2	90.00	141.18

Comment:

Weir Cross Section: XS2510-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	141.18
1	25.00	140.80
2	44.46	141.01
3	97.50	140.60
4	212.22	140.56
5	225.56	140.80
6	335.88	140.80
7	400.00	141.45
8	457.50	141.20
9	515.00	142.00
10	560.00	142.20
11	630.00	143.58

Comment:

Weir Cross Section: XS2511-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	148.17
1	48.33	147.57
2	60.00	147.10
3	80.00	145.73
4	117.50	145.25
5	130.00	144.48
6	145.00	143.03
7	150.00	143.08
8	160.00	142.45
9	177.50	142.35
10	195.00	141.60
11	210.00	140.53
12	225.00	140.08
13	318.33	139.94
14	350.00	139.37
15	370.00	139.50
16	395.00	138.40
17	410.00	138.52
18	430.00	137.85
19	475.00	138.60
20	490.00	139.50
21	510.00	139.00
22	570.00	138.75
23	592.50	137.50
24	600.00	137.37
25	730.00	137.22
26	782.50	137.35
27	826.88	137.97
28	875.00	138.12
29	925.71	138.83
30	950.00	138.87
31	980.00	140.28
32	995.00	139.63
33	1040.00	140.35
34	1057.50	140.20
35	1070.00	140.83
36	1082.00	140.19
37	1115.00	140.43
38	1144.29	141.30
39	1170.00	141.10
40	1195.00	140.25
41	1207.50	140.65
42	1245.00	140.85
43	1262.50	141.30
44	1355.00	140.48

Order	Station [ft]	Elevation [ft]
45	1380.00	140.70

Comment:

Weir Cross Section: XS2513-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	114.95
1	50.74	115.09
2	71.33	114.60
3	89.96	115.04
4	173.04	114.99
5	314.17	115.80
6	389.01	115.56
7	409.96	116.17
8	437.09	115.87
9	450.36	116.33
10	559.27	116.65
11	560.56	116.65

Comment:

Weir Cross Section: XS2514-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	114.85
1	112.14	115.00
2	214.64	114.75
3	257.14	115.03
4	297.14	114.78
5	349.14	115.00
6	386.52	114.65
7	404.02	114.65
8	502.14	114.95

Comment:

Weir Cross Section: XS2515-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	116.65
1	35.00	116.60
2	72.86	116.76
3	81.43	117.06
4	115.00	116.80

Comment:

Weir Cross Section: XS2516-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	116.80
1	30.00	116.72
2	120.00	117.20

Comment:

Weir Cross Section: XS2521-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	118.50
1	31.59	118.54
2	61.06	117.96
3	80.62	118.10
4	133.27	117.61
5	188.60	117.85
6	200.69	118.20
7	213.84	117.94
8	248.74	118.59
9	269.66	118.10
10	300.11	118.05

Comment:

Weir Cross Section: XS2522-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	120.38
1	14.18	120.33
2	27.84	120.89
3	45.09	120.55
4	99.55	120.74
5	139.96	120.15
6	210.87	120.22
7	244.66	119.36
8	268.80	120.29
9	312.25	119.95
10	326.73	120.33

Comment:

Weir Cross Section: XS2524-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	114.95
1	47.82	114.70
2	61.27	115.47
3	88.31	114.96
4	109.92	115.34
5	121.11	116.03

Comment:

Weir Cross Section: XS2525-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	116.02
1	40.00	116.77
2	65.00	117.92
3	78.57	118.14

Order	Station [ft]	Elevation [ft]
4	100.00	119.65
5	125.00	120.77
6	156.69	122.71
7	210.00	123.88

Comment:

Weir Cross Section: XS2526-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	123.88
1	21.67	123.94
2	60.00	123.38
3	172.50	120.45
4	270.00	120.42
5	332.50	119.35
6	385.00	117.67
7	410.00	117.27
8	462.50	117.15
9	482.50	116.70
10	505.00	117.02
11	572.00	116.47
12	595.00	116.65
13	613.33	116.27
14	683.00	116.21
15	695.00	116.57
16	715.00	116.57
17	748.00	116.25
18	795.00	116.65

Comment:

Weir Cross Section: XS2527-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	135.30
1	32.50	135.20
2	67.86	134.31

Order	Station [ft]	Elevation [ft]
3	120.00	134.12
4	134.00	134.47
5	205.00	134.47
6	222.50	134.90
7	260.00	134.60
8	295.00	135.75
9	337.50	135.20
10	356.67	135.77
11	446.25	136.39
12	488.00	135.40
13	520.00	135.35
14	575.00	134.32
15	592.50	134.65
16	602.50	134.45
17	615.00	134.80
18	645.00	134.75

Comment:

Weir Cross Section: XS2528-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	134.23
1	38.75	134.74
2	63.95	134.20
3	79.13	134.60
4	179.73	134.30
5	206.28	135.40
6	236.22	134.50
7	273.90	135.29
8	289.31	134.39
9	377.92	133.46
10	394.77	132.84
11	451.14	133.16
12	486.56	134.62
13	513.69	134.62
14	529.72	135.25
15	545.72	135.30
16	561.84	134.60
17	611.61	134.80
18	633.19	135.44
19	635.97	135.40

Comment:

Weir Cross Section: XS2529-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	134.75
1	12.50	134.69
2	21.02	135.04
3	57.86	134.45
4	138.34	134.78
5	154.66	133.91
6	165.84	134.59
7	186.18	134.80
8	202.54	134.56
9	238.28	134.89
10	266.31	134.57
11	288.72	134.80
12	313.10	134.31
13	317.02	134.34
14	327.74	135.20
15	350.71	135.13
16	363.99	134.70
17	382.19	135.38
18	400.76	135.55
19	422.11	134.91
20	455.63	135.25
21	475.73	134.57
22	506.44	134.10
23	528.92	134.24
24	547.12	133.93
25	563.29	134.44
26	578.37	133.90
27	594.07	134.02
28	615.16	133.39
29	615.75	133.39
30	644.27	133.76
31	663.35	133.41
32	714.24	134.23

Comment:

Weir Cross Section: XS2530-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	135.40
1	56.28	134.42
2	78.39	134.86
3	94.96	133.84
4	130.33	133.21
5	170.94	134.81
6	194.45	134.57
7	207.68	135.13
8	250.67	135.07
9	265.89	135.60
10	282.81	134.80
11	329.12	134.40
12	337.06	134.84
13	406.53	134.62
14	453.00	135.23
15	466.84	134.36
16	519.46	134.93
17	535.97	134.60
18	588.79	135.38
19	608.03	134.90
20	657.35	135.70
21	689.14	135.71
22	762.09	137.03
23	786.48	138.49
24	822.92	139.14
25	839.84	139.93
26	862.27	139.70

Comment:

Weir Cross Section: XS2531-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	142.20
1	21.67	142.21
2	36.67	141.78
3	62.50	141.90
4	160.00	140.70
5	232.50	140.55

Order	Station [ft]	Elevation [ft]
6	257.50	140.15
7	310.00	141.08
8	355.00	140.93
9	432.50	141.45
10	470.00	140.70
11	490.83	141.05
12	521.25	140.69
13	550.00	140.80
14	624.00	140.44
15	682.50	139.75
16	698.75	139.81
17	716.25	140.68
18	742.50	140.30
19	782.50	141.20
20	800.00	140.80
21	860.00	140.80
22	895.00	141.73
23	915.00	141.40
24	935.00	141.70
25	948.33	141.36
26	968.75	141.86
27	986.67	141.75
28	1007.50	142.35
29	1023.33	141.93
30	1031.67	142.14
31	1080.00	141.28
32	1100.00	141.28
33	1135.00	141.85
34	1170.00	142.90
35	1206.67	144.66
36	1270.00	146.70
37	1350.00	147.67

Comment:

Weir Cross Section: XS2532-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	149.45
1	2.50	149.60
2	37.50	149.30
3	55.00	148.57
4	70.00	148.37

Order	Station [ft]	Elevation [ft]
5	80.00	147.97
6	90.00	147.10
7	101.67	146.90
8	116.25	146.04
9	136.67	145.82
10	152.50	144.85
11	167.50	144.60
12	190.00	143.53
13	213.75	143.31
14	250.00	142.45
15	321.25	141.66
16	391.25	141.98
17	405.00	141.65
18	422.50	141.90
19	440.00	141.63
20	560.00	142.18
21	572.00	142.67
22	592.50	142.75
23	612.50	143.25
24	663.75	143.29
25	695.00	143.95
26	736.67	144.24
27	760.00	144.83
28	855.00	144.10
29	885.00	143.45
30	924.00	143.57
31	975.00	142.93
32	1070.00	143.33
33	1125.00	142.98
34	1197.50	143.20
35	1210.00	142.73
36	1230.00	143.40
37	1250.00	143.00
38	1268.75	143.44
39	1290.00	143.13
40	1310.00	143.30
41	1320.00	142.90
42	1337.50	143.00
43	1365.00	142.13
44	1390.00	142.70
45	1410.00	142.60
46	1441.00	143.47
47	1475.00	143.65
48	1505.00	144.28

Comment:

Weir Cross Section: XS2534-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	124.20
1	4.04	124.26
2	72.22	122.87
3	93.46	123.13
4	117.02	122.09
5	137.06	122.14
6	148.59	121.61
7	169.12	122.15
8	200.82	122.21
9	230.53	123.30
10	242.62	122.76
11	297.88	122.10
12	325.57	122.26
13	352.34	123.47
14	369.77	122.46
15	427.72	122.00
16	447.61	122.59
17	515.26	122.20
18	530.72	122.64
19	553.44	122.25
20	573.21	122.77
21	599.38	122.68
22	637.07	123.86
23	670.89	122.47
24	726.71	122.84
25	807.69	121.20
26	832.99	121.69
27	859.17	121.25
28	879.70	122.28
29	904.16	121.70
30	915.08	122.28
31	954.72	122.32
32	967.40	122.96
33	986.44	122.69
34	1045.13	123.43
35	1067.57	123.18
36	1083.50	123.73

Comment:

Weir Cross Section: XS2535-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	123.73
1	20.00	123.33
2	60.00	123.70
3	92.14	123.25
4	96.43	123.25
5	115.00	123.70
6	175.00	123.40
7	195.00	124.25
8	215.00	124.58
9	230.00	123.78
10	242.50	124.00
11	270.00	123.48
12	300.00	123.33
13	312.50	123.65
14	330.00	123.60
15	345.00	124.18
16	390.00	123.98
17	440.00	124.25
18	452.00	124.72
19	483.57	124.52
20	509.17	125.05
21	525.83	124.60
22	575.00	124.20

Comment:

Weir Cross Section: XS2536-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	131.62
1	55.00	131.07
2	82.50	131.45
3	100.00	131.00
4	137.50	131.00
5	165.00	130.53
6	190.00	130.75
7	205.00	130.15
8	223.33	130.43
9	255.00	129.73

Order	Station [ft]	Elevation [ft]
10	302.50	129.30
11	315.00	128.73
12	330.00	128.55
13	357.50	129.50
14	395.00	129.13
15	419.19	129.33
16	463.64	128.60
17	505.00	128.33
18	540.00	128.70
19	580.00	128.15
20	612.50	128.65
21	625.00	128.28
22	638.33	128.60
23	656.67	128.54
24	680.00	129.18
25	693.75	128.86
26	701.25	129.16
27	730.00	129.00
28	750.00	129.30
29	798.00	129.02
30	831.25	129.90
31	850.00	129.78
32	870.00	130.38
33	882.50	130.05
34	913.00	129.97
35	942.14	130.35
36	975.00	130.30
37	1035.00	131.37
38	1048.13	132.27
39	1075.00	133.17
40	1102.50	134.65
41	1127.50	135.30
42	1147.50	136.55
43	1225.00	138.40

Comment:

Weir Cross Section: XS2537-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	138.40
1	11.25	138.44
2	50.00	138.35

Order	Station [ft]	Elevation [ft]
3	80.00	137.90
4	95.00	137.07
5	113.33	136.92
6	125.83	136.45
7	195.00	136.00
8	221.67	135.36
9	258.89	135.44
10	310.00	134.67
11	330.00	134.60
12	347.50	135.00
13	374.29	134.77
14	387.14	135.14
15	437.50	135.05
16	452.50	135.55
17	475.00	135.32
18	490.00	135.77
19	520.00	135.07
20	546.67	135.27
21	645.00	134.62
22	665.00	134.15

Comment:

Weir Cross Section: XS2538-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	119.58
1	197.28	115.90
2	238.54	116.24
3	297.89	115.35
4	321.84	116.13
5	327.56	115.58
6	355.12	115.13
7	464.18	114.90
8	466.99	114.90
9	496.42	115.40
10	562.01	115.31
11	580.60	116.35
12	588.43	115.87
13	597.61	116.38
14	612.60	116.03

Comment:

Weir Cross Section: XS2539-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	121.15
1	22.50	120.85
2	45.00	120.07
3	65.00	119.87
4	86.25	120.04
5	195.00	123.28
6	240.00	123.88

Comment:

Weir Cross Section: XS2540-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	115.47
1	47.50	115.65
2	56.50	116.31
3	85.00	117.30
4	125.00	119.22
5	150.00	119.77
6	160.00	120.40
7	175.00	121.97
8	190.00	122.83
9	227.50	123.75
10	250.00	123.85
11	276.67	123.79
12	313.75	123.43
13	370.00	122.17
14	400.00	121.15

Comment:

Weir Cross Section: XS2541-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	134.00
1	75.00	133.92
2	88.75	133.60
3	110.00	133.87
4	155.00	133.67
5	210.00	133.05
6	295.00	133.27

Comment:

Weir Cross Section: XS2543-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	133.28
1	97.50	131.90
2	107.50	132.35
3	140.00	132.20
4	193.75	132.80
5	212.50	132.55
6	236.67	133.22
7	307.50	133.80
8	345.00	133.35
9	390.00	133.40
10	412.50	132.85
11	456.67	133.17
12	507.50	132.70
13	545.00	133.03
14	553.57	132.70
15	575.00	132.88
16	594.21	132.63
17	617.89	132.77
18	636.84	133.29
19	668.95	133.31

Comment:

Weir Cross Section: XS2545-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	127.95
1	55.00	127.28
2	110.00	128.10
3	160.00	128.10
4	167.50	128.05
5	182.50	127.45
6	202.50	127.30
7	220.00	126.50
8	238.75	126.63
9	300.00	125.78
10	325.00	124.75
11	372.50	124.40
12	390.00	124.83
13	445.00	124.10
14	485.00	124.10
15	511.67	124.59
16	555.00	124.65
17	567.50	125.00
18	625.00	124.55
19	682.50	126.45
20	695.00	126.18
21	710.00	125.15
22	720.00	125.18
23	730.00	124.43
24	760.00	124.33
25	794.00	123.75
26	810.00	124.03
27	827.50	123.80
28	862.50	124.05
29	895.00	123.70
30	910.00	123.70
31	975.00	124.35
32	987.50	124.90
33	1010.00	124.63

Comment:

Weir Cross Section: XS2546-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	132.15
1	13.13	131.82
2	17.50	131.95

Order	Station [ft]	Elevation [ft]
3	21.88	132.43
4	30.63	134.21
5	35.00	134.67
6	60.00	135.92
7	91.25	136.81
8	135.00	136.47
9	160.00	136.62
10	228.75	137.79
11	250.00	137.25
12	315.00	138.12
13	325.00	138.62
14	340.00	138.27
15	355.00	138.40

Comment:

Weir Cross Section: XS2547-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	132.57
1	57.50	132.00
2	80.00	132.13
3	124.02	131.38
4	180.00	131.68
5	192.50	131.15
6	222.50	131.80
7	250.00	131.75
8	285.00	132.28
9	303.57	131.98
10	350.00	132.75
11	377.50	132.20
12	407.50	132.55
13	445.00	131.70
14	497.50	131.95
15	517.50	131.40
16	526.25	131.61
17	575.00	131.35
18	634.44	132.08
19	652.22	131.70
20	665.56	132.11
21	697.50	132.20
22	705.00	132.63
23	725.00	132.48

Order	Station [ft]	Elevation [ft]
24	752.50	133.20
25	793.75	133.45
26	797.50	133.45
27	810.00	133.13
28	825.00	133.28

Comment:

Weir Cross Section: XS2548-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	134.22
1	70.00	133.52
2	95.00	133.92
3	107.00	133.62
4	119.00	133.97
5	140.00	134.02
6	145.00	134.32
7	163.33	134.17
8	220.00	134.92
9	250.00	134.37
10	270.00	134.47
11	300.00	133.85
12	328.00	134.40
13	346.00	134.02
14	387.50	134.60
15	420.00	134.37
16	436.00	135.02
17	496.00	134.30
18	630.00	134.75
19	645.00	134.57
20	654.09	133.73
21	663.18	134.04
22	672.27	133.90
23	681.36	134.59
24	695.00	135.00

Comment:

Weir Cross Section: XS2549-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	138.30
1	25.00	138.43
2	41.25	138.85
3	92.50	137.30
4	121.67	137.01
5	197.50	137.30
6	212.50	137.95
7	248.33	137.12
8	281.25	137.50
9	343.75	136.50
10	351.25	135.94
11	430.00	135.28
12	456.67	134.72
13	475.00	134.98
14	495.00	134.53
15	520.00	134.98
16	537.78	134.10
17	575.00	133.78
18	669.00	135.40
19	705.00	135.23
20	727.50	135.50
21	777.50	135.05
22	815.00	135.30
23	832.50	135.80
24	870.00	135.05
25	887.50	135.00
26	909.17	135.40
27	917.50	135.10
28	937.50	135.30
29	942.50	134.95
30	962.50	135.30
31	995.00	134.67
32	1010.00	135.03
33	1042.50	134.85
34	1050.83	135.40
35	1060.00	135.53
36	1095.00	135.40

Comment:

Weir Cross Section: XS2550-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	142.68
1	15.00	142.60
2	30.00	143.03
3	57.50	142.40
4	85.00	142.28
5	106.67	142.58
6	137.50	142.20
7	155.00	142.73
8	230.00	142.65
9	255.00	142.33
10	307.50	142.70
11	325.00	142.15
12	356.67	142.40
13	385.00	142.10
14	397.50	141.65
15	442.50	142.50
16	465.00	142.25
17	490.00	142.53
18	525.00	142.05
19	556.67	142.73
20	575.00	142.23
21	665.00	142.18
22	727.50	143.05
23	765.00	140.88
24	787.14	140.65
25	815.00	141.18

Comment:

Weir Cross Section: XS2551-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	142.93
1	70.00	142.23
2	97.50	142.30
3	135.00	141.40
4	190.00	140.83
5	218.33	141.17
6	280.00	140.38
7	320.00	140.43
8	335.00	141.00

Order	Station [ft]	Elevation [ft]
9	355.00	140.50
10	400.00	140.50
11	430.00	140.90
12	457.14	140.50
13	465.71	140.81
14	520.00	140.70
15	547.50	141.25
16	615.00	140.63
17	665.00	141.10
18	700.00	140.80
19	755.00	141.45
20	799.03	141.22
21	812.25	141.64
22	850.00	141.70
23	895.00	142.60
24	930.00	142.68

Comment:

Weir Cross Section: XS2552-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	118.50
1	34.11	118.19
2	71.15	118.59
3	113.84	118.34
4	137.75	117.07
5	148.48	118.00
6	166.53	118.45
7	190.42	118.06
8	204.97	118.40
9	229.08	118.30
10	259.61	118.70
11	283.43	118.40
12	300.19	118.62
13	312.92	119.61
14	317.95	120.95
15	327.74	122.77
16	329.44	123.28
17	336.96	126.94
18	339.35	127.81
19	343.94	128.80
20	353.32	129.09

Order	Station [ft]	Elevation [ft]
21	357.62	128.91
22	370.94	130.23
23	385.78	130.86
24	402.23	129.91
25	419.77	130.58
26	422.62	130.34
27	428.39	128.35
28	437.53	123.33
29	441.86	121.48
30	444.96	120.75
31	449.54	120.44
32	491.24	121.15
33	505.96	120.70
34	533.78	121.28
35	540.03	122.72
36	544.43	125.32
37	552.18	130.80
38	555.54	131.31
39	561.16	130.86
40	563.96	131.02
41	566.83	130.45
42	575.56	129.97
43	577.90	129.96
44	579.77	130.36
45	582.91	129.56
46	589.28	129.00
47	594.28	127.68
48	598.87	128.19
49	601.58	128.14
50	605.96	126.55
51	615.95	121.40
52	620.27	120.29
53	687.36	121.27
54	691.07	121.49
55	694.78	122.21
56	696.77	122.74
57	699.63	124.02
58	702.15	125.45
59	708.89	130.99
60	711.53	132.80
61	722.42	138.83
62	727.66	140.37
63	732.84	139.65
64	747.29	131.67
65	752.32	130.22
66	773.78	129.49
67	799.47	130.17
68	811.73	129.50
69	816.15	128.53

Order	Station [ft]	Elevation [ft]
70	825.24	124.34
71	833.02	121.67
72	837.35	120.73
73	839.99	120.53
74	853.53	121.50

Comment:

Weir Cross Section: XS2553-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	117.65
1	3.44	117.55
2	12.80	115.94
3	36.77	114.19
4	65.57	113.62
5	78.24	111.78
6	82.82	111.30
7	84.95	111.30
8	90.60	111.52
9	97.68	112.52
10	107.87	112.54
11	148.83	114.30
12	179.16	113.85
13	305.94	113.85
14	560.11	114.70
15	777.06	114.15
16	791.75	114.25
17	803.41	114.95
18	854.21	114.20
19	1018.77	114.45
20	1077.58	114.98
21	1220.92	114.93
22	1238.79	115.38
23	1288.59	115.36
24	1321.08	116.54
25	1385.40	117.50
26	1437.66	118.99
27	1440.45	118.98

Comment:

Weir Cross Section: XS2554-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	133.25
1	9.39	133.37
2	14.09	133.29
3	35.11	132.43
4	49.70	132.29
5	61.93	131.38
6	74.45	131.61
7	85.62	130.94
8	115.20	130.12
9	128.70	129.34
10	172.20	128.46
11	187.19	127.65
12	219.38	127.30
13	226.39	127.47
14	233.36	128.07
15	243.58	127.44
16	272.65	127.20
17	289.27	127.79
18	306.43	127.94
19	318.18	127.45
20	333.69	127.43
21	362.69	125.96
22	394.25	125.87
23	405.92	124.69
24	411.08	124.51
25	476.43	123.57
26	491.23	123.46
27	508.30	123.97
28	529.62	123.36
29	542.22	124.18
30	549.38	124.24
31	569.43	123.76
32	583.52	124.15
33	631.07	123.71
34	648.22	123.96
35	665.54	123.76
36	680.17	124.45
37	719.17	124.35
38	739.90	123.75
39	754.65	124.05
40	782.37	123.80
41	801.87	123.97
42	826.78	124.87
43	846.60	124.74

Order	Station [ft]	Elevation [ft]
44	855.00	125.29
45	882.25	124.91
46	899.38	125.46
47	913.57	125.44
48	934.72	124.06
49	978.97	123.08
50	983.88	122.59
51	1008.40	122.85
52	1062.34	121.86
53	1129.50	122.01
54	1189.94	121.32
55	1210.54	121.38
56	1227.56	120.49
57	1267.06	120.55
58	1305.51	120.00
59	1348.05	119.86
60	1468.45	120.10
61	1497.21	119.90
62	1505.08	119.57
63	1512.58	119.96
64	1539.68	120.36
65	1559.45	120.14
66	1578.15	120.56
67	1584.61	120.30
68	1589.46	119.29
69	1594.32	117.40
70	1598.16	117.56
71	1602.00	119.48
72	1606.88	120.26
73	1670.34	120.33

Comment:

Weir Cross Section: XS2556-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	124.63
1	41.06	124.01
2	58.65	123.30
3	80.31	123.15
4	103.32	122.50
5	153.28	122.90
6	179.19	122.50

Order	Station [ft]	Elevation [ft]
7	228.29	122.36
8	253.91	122.62
9	264.66	123.13
10	296.08	123.71
11	304.72	123.78
12	319.38	123.30
13	346.80	123.73

Comment:

Weir Cross Section: XS2557-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	128.13
1	20.00	128.25
2	35.00	127.85
3	52.50	128.20
4	97.50	128.10
5	100.00	127.68
6	120.00	127.95
7	130.00	127.58
8	142.50	127.90
9	155.00	127.80

Comment:

Weir Cross Section: XS2558-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	144.58
1	35.00	145.20

Comment:

Weir Cross Section: XS2559-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	142.68
1	60.00	142.65
2	85.00	143.05
3	96.25	142.50
4	168.75	142.66
5	195.00	142.18
6	210.00	142.43
7	225.00	142.20
8	240.00	142.60
9	290.00	141.80
10	328.75	142.39
11	356.67	142.10
12	425.00	142.58
13	478.33	142.26
14	515.00	143.03
15	530.00	142.58
16	565.00	142.53
17	585.00	142.00
18	650.00	142.55
19	680.00	141.88
20	691.25	142.28
21	720.00	142.53
22	750.00	141.90
23	765.00	142.53
24	841.67	142.60
25	915.00	143.98
26	940.00	143.98
27	970.00	144.58

Comment:

Weir Cross Section: XS2560-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	148.15
1	27.50	147.85
2	52.50	147.10
3	75.00	145.78
4	147.50	143.00

Order	Station [ft]	Elevation [ft]
5	161.67	142.10
6	190.00	141.03
7	202.00	140.19
8	255.00	139.30
9	280.00	139.33
10	295.00	138.85
11	332.50	138.55
12	392.50	139.05
13	405.00	138.80
14	450.00	138.85
15	504.33	138.15
16	509.00	138.15
17	532.33	138.95
18	541.67	138.40
19	555.67	138.19
20	577.50	138.70
21	610.00	138.95
22	641.25	138.56
23	686.25	139.63
24	732.50	140.00
25	748.33	139.82
26	767.50	140.40
27	825.00	140.33
28	860.00	140.93
29	880.00	140.85
30	895.00	141.25
31	920.00	140.45
32	945.00	140.83
33	970.00	140.50
34	1002.50	141.10
35	1020.00	140.85
36	1040.00	141.40
37	1120.00	141.78

Comment:

Weir Cross Section: XS2568-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	113.65
1	5.59	113.87
2	51.71	112.65
3	89.51	112.31

Order	Station [ft]	Elevation [ft]
4	126.13	110.59
5	139.39	110.55
6	150.74	109.39
7	161.82	108.92
8	177.50	108.77
9	193.96	107.87
10	250.61	106.12
11	286.73	106.29
12	303.62	105.81
13	351.62	106.78
14	387.12	106.00
15	412.90	106.40
16	432.32	105.76
17	451.31	106.38
18	467.72	105.76
19	492.01	106.38

Comment:

Weir Cross Section: XS2570-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	117.67
1	2.50	117.70
2	5.00	117.65

Comment:

Weir Cross Section: XS2571-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	117.65
1	33.56	116.43
2	49.50	117.13
3	105.61	117.85
4	115.68	117.71
5	127.55	116.81
6	147.25	117.94

Order	Station [ft]	Elevation [ft]
7	202.49	118.00
8	221.40	118.60
9	254.45	118.10
10	301.69	118.20
11	334.63	119.14
12	375.54	119.44
13	503.88	119.94
14	521.17	119.70

Comment:

Weir Cross Section: XS2572-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	108.85
1	22.04	108.76
2	86.92	109.10
3	122.42	110.75
4	139.92	110.50
5	159.08	110.67
6	179.92	110.13
7	228.25	110.64
8	249.92	109.68
9	259.92	109.60
10	317.42	109.70
11	334.92	110.03
12	359.92	109.38
13	389.75	109.75
14	570.98	109.99
15	689.38	110.83
16	733.45	110.60
17	780.44	111.58
18	800.24	111.43
19	855.24	111.88
20	883.24	111.51
21	921.91	112.24
22	959.32	111.91
23	971.54	112.20
24	1000.19	112.01
25	1054.25	112.44
26	1068.99	112.05
27	1106.47	112.77
28	1124.41	113.75

Comment:

Weir Cross Section: XS2573-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	113.75
1	5.08	113.91
2	15.28	113.54
3	45.26	113.44
4	55.69	113.11
5	79.97	113.47
6	130.29	113.38
7	162.35	112.31
8	217.25	112.32
9	232.34	111.67
10	262.93	111.06
11	293.00	111.12
12	315.13	111.92
13	343.34	111.71
14	361.09	111.99
15	372.45	111.65
16	390.34	111.82
17	404.14	111.57
18	418.87	112.05
19	429.15	111.46
20	443.32	111.92
21	452.34	111.69
22	469.80	112.31
23	498.22	112.16
24	516.73	112.58
25	530.45	112.18
26	550.23	112.59
27	576.21	112.25
28	586.32	112.44
29	603.30	111.86
30	623.39	111.83
31	630.66	111.34
32	637.94	111.25
33	687.35	112.37
34	712.94	112.48
35	723.56	112.23

Comment:

Weir Cross Section: XS2574-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	106.43
1	35.00	107.58
2	72.86	107.24
3	85.71	108.26
4	131.67	108.10
5	155.00	108.80
6	163.00	108.61
7	242.50	109.10
8	247.50	109.10

Comment:

Weir Cross Section: XS2575-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	112.98
1	59.70	112.47
2	174.11	113.09
3	457.67	113.26
4	487.52	113.04
5	641.73	113.76
6	869.09	115.19
7	913.55	115.37
8	923.42	115.35

Comment:

Weir Cross Section: XS2576-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	111.23
1	135.00	110.53

Comment:

Weir Cross Section: XS2577-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	106.03
1	24.81	106.32
2	39.70	106.95
3	49.63	106.83
4	228.29	109.24
5	486.36	111.20
6	610.44	112.98

Comment:

Weir Cross Section: XS2579-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	110.53
1	364.55	108.01
2	419.48	107.71
3	552.51	106.03

Comment:

Weir Cross Section: XS2582-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	103.12
1	40.59	103.07
2	50.59	102.58
3	60.58	103.24
4	75.58	103.46

Order	Station [ft]	Elevation [ft]
5	100.58	103.64
6	125.58	103.26
7	135.57	103.78
8	145.57	103.91

Comment:

Weir Cross Section: XS2583-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	108.98
1	21.25	108.36
2	40.00	108.63
3	50.00	109.15
4	70.00	108.63
5	97.50	109.75
6	137.50	109.60
7	150.00	109.88
8	160.00	109.65
9	185.00	110.18
10	265.00	108.50
11	297.50	108.15
12	345.00	106.73
13	380.00	106.83
14	405.00	105.90
15	445.00	105.12
16	471.67	105.14
17	498.33	104.51
18	532.50	104.75
19	550.00	104.37
20	585.00	104.80
21	620.00	103.22
22	635.00	103.00
23	680.00	103.85

Comment:

Weir Cross Section: XS2585-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	115.35
1	23.00	114.98
2	35.00	115.57
3	63.33	117.88
4	85.00	118.52
5	110.00	118.45
6	155.00	119.27
7	170.00	118.75
8	195.00	119.12
9	245.00	118.97
10	270.00	119.62
11	300.00	119.67
12	311.25	120.11
13	340.00	119.82
14	373.75	120.39
15	385.00	120.87
16	430.00	120.77
17	452.50	121.35
18	487.50	121.10
19	515.00	121.62
20	538.33	121.42
21	595.00	122.78
22	606.67	122.80
23	628.33	121.88
24	645.00	121.87
25	670.00	121.22
26	695.00	121.35
27	732.50	120.15
28	750.00	120.72
29	764.55	120.42
30	778.18	119.65
31	796.36	119.80
32	820.00	118.72
33	835.00	117.47
34	850.00	117.05
35	870.00	117.07
36	885.00	115.87
37	895.00	115.60
38	907.50	115.90
39	915.00	115.52
40	930.00	115.55
41	945.00	114.82
42	955.00	114.72
43	960.00	114.75
44	976.00	115.18
45	1098.33	114.87
46	1135.00	115.30

Comment:

Weir Cross Section: XS2587-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	103.91
1	39.70	103.63
2	69.47	104.07
3	258.03	104.55
4	307.65	104.82
5	347.35	105.45

Comment:

Weir Cross Section: XS2590-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	102.68
1	30.56	102.22
2	44.12	102.20
3	83.71	102.35
4	197.54	103.79
5	360.86	104.58
6	400.45	105.45

Comment:

Weir Cross Section: XS2591-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	102.55
1	37.33	102.40
2	90.00	102.60

Comment:

Weir Cross Section: XS2592-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	102.60
1	107.61	102.70
2	124.59	102.69
3	240.31	102.30
4	249.05	102.30
5	286.82	102.68

Comment:

Weir Cross Section: XS2594-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	101.77
1	19.53	101.83
2	129.43	104.04
3	244.30	105.05
4	254.16	104.81
5	318.26	104.99
6	328.12	104.74
7	392.21	104.98
8	441.51	104.41
9	545.05	103.85

Comment:

Weir Cross Section: XS2600-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	127.43
1	25.90	127.05
2	135.16	127.65
3	146.81	127.14
4	170.67	126.95
5	178.92	127.01
6	210.46	127.70
7	280.72	130.64
8	343.77	130.96
9	382.47	132.14
10	427.92	132.65
11	459.96	132.37
12	509.36	133.40
13	540.46	133.00
14	565.37	133.35
15	594.04	132.65
16	619.09	133.19
17	632.83	132.55
18	716.87	133.09
19	754.29	132.47
20	805.43	134.32
21	822.07	133.74
22	877.08	133.35
23	898.67	134.36
24	1013.94	135.24
25	1016.33	135.23

Comment:

Weir Cross Section: XS2603-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	106.68
1	22.20	107.04
2	53.57	106.21
3	69.13	106.29
4	81.16	105.84
5	115.42	105.56
6	126.66	105.82
7	158.79	105.34
8	204.15	106.55
9	226.72	106.47
10	258.99	107.51

Order	Station [ft]	Elevation [ft]
11	280.90	107.74
12	318.47	108.73
13	353.53	108.09
14	385.98	108.50
15	390.58	108.24
16	407.86	108.48
17	435.33	108.16
18	462.82	108.49
19	473.11	108.18
20	480.98	108.45
21	504.16	108.35
22	525.32	108.99
23	566.70	109.12
24	577.36	109.49
25	613.80	109.26
26	644.22	109.80
27	668.20	109.38
28	678.67	109.80
29	698.21	109.66
30	717.87	110.10

Comment:

Weir Cross Section: XS2604-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	110.10
1	22.50	109.85
2	60.00	109.90
3	89.17	110.38
4	105.83	110.00
5	150.00	110.18

Comment:

Weir Cross Section: XS2605-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	114.77
1	10.00	114.38
2	42.50	114.70
3	130.00	112.58
4	153.75	112.31
5	190.00	110.98
6	245.00	110.80
7	270.00	110.05
8	320.00	110.40
9	340.00	109.98
10	395.00	110.68
11	415.00	110.33
12	442.50	110.60
13	525.00	110.15
14	550.00	109.50
15	573.33	109.60
16	587.50	109.10
17	648.75	108.40
18	666.25	108.80
19	680.00	108.35
20	685.00	108.33
21	710.00	108.50

Comment:

Weir Cross Section: XS2607-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	110.18
1	40.00	109.58
2	105.00	109.23
3	120.00	109.63
4	127.50	109.30
5	151.67	110.06
6	180.00	109.95
7	221.25	110.54
8	252.50	111.80
9	305.00	112.40
10	328.33	113.54
11	340.83	113.37
12	410.00	114.77

Comment:

Weir Cross Section: XS2618-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	108.98
1	0.17	108.97
2	0.55	108.97
3	1.08	108.96
4	1.73	108.95
5	2.44	108.94
6	3.19	108.93
7	4.11	108.92
8	5.05	108.91
9	6.86	108.89
10	7.64	108.89
11	8.35	108.89
12	9.81	108.90
13	10.53	108.89
14	11.24	108.89
15	11.84	108.89
16	12.49	108.90
17	13.18	108.90
18	13.89	108.89
19	16.26	108.87
20	17.12	108.86
21	17.96	108.86
22	18.74	108.84
23	19.47	108.82
24	20.06	108.81
25	20.65	108.81
26	21.85	108.77
27	22.45	108.75
28	23.04	108.72
29	23.65	108.69
30	24.29	108.67
31	24.97	108.66
32	25.69	108.66
33	27.91	108.68
34	28.64	108.69
35	29.34	108.71
36	30.01	108.71
37	30.64	108.70
38	31.24	108.69
39	31.96	108.70
40	32.73	108.71
41	33.57	108.70
42	34.46	108.70
43	35.39	108.70

Order	Station [ft]	Elevation [ft]
44	36.19	108.70
45	37.84	108.70
46	40.37	108.70
47	43.39	108.70
48	44.38	108.70
49	45.34	108.70
50	46.13	108.70
51	46.89	108.70
52	47.61	108.71
53	48.30	108.72
54	48.95	108.74
55	49.56	108.76
56	50.15	108.79
57	50.75	108.81
58	51.98	108.86
59	52.58	108.88
60	53.18	108.90
61	53.77	108.93
62	54.37	108.96
63	55.59	109.02
64	56.19	109.04
65	56.79	109.06
66	57.38	109.09
67	57.98	109.12
68	59.21	109.14
69	59.82	109.14
70	60.41	109.13
71	61.12	109.14
72	61.85	109.15
73	62.58	109.14
74	63.31	109.11
75	64.02	109.09
76	64.74	109.07
77	65.46	109.06
78	66.20	109.04
79	66.93	109.01
80	67.64	108.99
81	68.35	108.97
82	69.81	108.94
83	70.53	108.91
84	71.24	108.89
85	71.85	108.88
86	72.50	108.86
87	73.19	108.85
88	73.91	108.84
89	76.15	108.82
90	76.88	108.81
91	77.60	108.80
92	78.27	108.80

Order	Station [ft]	Elevation [ft]
93	78.91	108.79
94	79.50	108.79
95	80.22	108.79
96	80.98	108.80
97	81.79	108.81
98	82.63	108.82
99	83.51	108.82
100	84.23	108.83
101	84.96	108.84
102	85.66	108.85
103	86.33	108.85
104	86.98	108.84
105	87.59	108.83
106	88.31	108.84
107	89.05	108.84
108	89.79	108.83
109	90.52	108.77
110	91.24	108.72
111	91.94	108.68
112	92.68	108.65
113	93.47	108.63
114	94.30	108.63
115	95.17	108.63
116	96.06	108.64
117	99.71	108.63
118	100.59	108.62
119	101.45	108.62
120	102.27	108.61
121	103.04	108.61
122	103.76	108.57
123	104.43	108.55
124	105.02	108.55
125	105.65	108.56
126	106.32	108.57
127	107.02	108.56
128	107.75	108.55
129	109.38	108.55
130	110.25	108.54
131	111.07	108.54
132	111.84	108.53
133	112.56	108.53
134	113.15	108.52
135	113.77	108.51
136	114.43	108.50
137	115.13	108.49
138	115.85	108.48
139	118.06	108.46
140	118.77	108.45
141	119.45	108.44

Order	Station [ft]	Elevation [ft]
142	120.09	108.43
143	120.70	108.42
144	121.38	108.41
145	122.08	108.40
146	123.09	108.39
147	123.69	108.39
148	124.28	108.38
149	125.00	108.37
150	125.73	108.36
151	126.46	108.34
152	127.19	108.32
153	127.91	108.30
154	128.50	108.28
155	129.10	108.27
156	130.33	108.25
157	130.93	108.25
158	131.53	108.25
159	132.25	108.25
160	133.72	108.25
161	134.45	108.25
162	135.16	108.26
163	135.90	108.28
164	136.70	108.30
165	137.55	108.34
166	138.45	108.38
167	139.38	108.43
168	140.34	108.47
169	141.31	108.52
170	142.29	108.57
171	143.27	108.62
172	144.22	108.67
173	145.01	108.71
174	145.76	108.75
175	146.49	108.79
176	147.18	108.83
177	147.83	108.85
178	148.44	108.88
179	149.16	108.91
180	149.89	108.94
181	151.38	108.96
182	152.10	108.96
183	152.70	108.97
184	153.31	108.99
185	154.54	109.00
186	155.15	109.01
187	155.75	109.01
188	156.47	109.03
189	157.96	109.05
190	158.69	109.06

Order	Station [ft]	Elevation [ft]
191	159.41	109.07
192	160.02	109.08
193	160.66	109.09
194	161.33	109.10
195	162.04	109.09
196	162.76	109.08
197	163.49	109.07
198	164.23	109.07
199	164.95	109.06
200	165.65	109.06
201	166.33	109.06
202	166.97	109.08
203	167.58	109.10
204	168.29	109.12
205	169.02	109.14
206	170.50	109.17
207	171.23	109.19
208	171.95	109.21
209	172.68	109.24
210	173.42	109.26
211	174.15	109.27
212	174.87	109.28
213	175.59	109.29
214	176.32	109.30
215	177.06	109.30
216	177.79	109.31
217	178.50	109.32
218	179.09	109.33
219	179.69	109.34
220	180.91	109.36
221	181.50	109.36
222	182.09	109.37
223	182.70	109.38
224	183.35	109.39
225	184.04	109.41
226	184.76	109.42
227	185.52	109.44
228	186.30	109.45
229	187.26	109.47
230	190.19	109.56
231	191.15	109.60
232	192.08	109.63
233	192.98	109.67
234	193.83	109.70
235	194.62	109.71
236	195.35	109.72
237	196.05	109.73
238	196.77	109.74
239	198.23	109.76

Order	Station [ft]	Elevation [ft]
240	198.94	109.77
241	199.53	109.78
242	200.13	109.79
243	201.36	109.81
244	201.96	109.83
245	202.55	109.84
246	203.14	109.86
247	203.74	109.88
248	204.97	109.91
249	205.57	109.93
250	206.17	109.94
251	206.88	109.96
252	208.33	110.00
253	209.04	109.99
254	209.75	109.99
255	210.48	109.99
256	211.27	110.00
257	212.10	110.03
258	212.97	110.07
259	215.34	110.16
260	216.05	110.19
261	216.73	110.19
262	217.38	110.19
263	217.99	110.18
264	218.58	110.18
265	219.17	110.19
266	220.38	110.19
267	220.98	110.19
268	221.57	110.18
269	222.16	110.19
270	222.76	110.19
271	223.98	110.19
272	224.58	110.18
273	225.17	110.17
274	225.90	110.16
275	226.68	110.16
276	227.53	110.15
277	228.42	110.15
278	229.36	110.15
279	230.32	110.15
280	233.25	110.12
281	235.02	110.09
282	235.79	110.07
283	236.53	110.06
284	237.23	110.06
285	237.89	110.07
286	238.50	110.08
287	239.14	110.09
288	239.85	110.09

Order	Station [ft]	Elevation [ft]
289	241.40	110.09
290	242.18	110.08
291	242.94	110.07
292	243.68	110.06
293	244.37	110.05
294	245.00	110.05
295	245.52	110.05
296	245.88	110.05
297	246.07	110.05

Comment:

Weir Cross Section: XS2619-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	111.53
1	20.00	110.88
2	30.00	111.33

Comment:

Weir Cross Section: XS2621-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	141.15
1	1.10	141.17
2	7.89	140.90
3	46.42	140.88
4	66.65	140.23
5	81.21	140.30
6	98.34	139.74
7	103.85	139.29
8	125.24	139.90
9	143.35	139.30
10	194.51	139.30
11	212.36	138.95
12	248.05	139.10
13	258.85	138.68

Order	Station [ft]	Elevation [ft]
14	298.55	138.56
15	317.60	138.95
16	345.31	138.67
17	364.49	139.03
18	379.78	138.51
19	459.48	138.70
20	470.42	138.41
21	497.55	138.59
22	514.78	138.29
23	535.45	138.99
24	551.26	138.00
25	587.42	137.89
26	595.56	137.60
27	612.26	137.98
28	627.25	137.75
29	637.22	137.10
30	679.37	137.68
31	716.67	137.44
32	743.84	137.79
33	797.75	137.47
34	832.55	138.19
35	845.39	137.72
36	910.60	137.70
37	997.22	138.54
38	1029.97	138.37
39	1049.35	138.95
40	1068.02	138.66
41	1131.73	138.75

Comment:

Weir Cross Section: XS2622-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	138.77
1	17.50	138.85
2	55.00	138.42
3	77.50	138.60
4	90.00	138.22
5	135.00	137.82
6	215.00	137.75
7	290.00	137.95
8	300.00	138.32

Order	Station [ft]	Elevation [ft]
9	325.00	138.15
10	342.50	138.60
11	365.00	137.97
12	473.75	137.92
13	500.00	137.52
14	597.50	137.65
15	620.00	137.17
16	662.50	137.00
17	690.00	137.37
18	709.17	136.80
19	745.00	137.05
20	813.33	136.46
21	825.83	136.80
22	875.00	136.05
23	920.00	136.45
24	933.33	136.92
25	952.50	136.35
26	995.00	136.57
27	1015.00	135.92
28	1084.17	136.43
29	1121.25	136.12
30	1170.00	136.67
31	1193.00	136.31
32	1232.50	136.95
33	1247.00	136.75
34	1261.67	137.14
35	1305.00	136.50
36	1324.00	136.66
37	1336.00	137.27
38	1348.33	137.43
39	1380.00	136.92
40	1393.75	137.04
41	1402.92	136.71
42	1412.08	136.94
43	1470.00	136.90

Comment:

Weir Cross Section: XS2629-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	128.13
1	12.50	127.60

Order	Station [ft]	Elevation [ft]
2	55.00	127.95
3	72.50	127.80
4	105.00	126.90
5	120.00	127.20
6	162.50	127.00
7	183.57	126.57
8	380.00	127.28
9	410.00	128.15
10	433.33	127.46
11	500.00	128.05
12	580.00	127.90
13	605.00	128.15
14	707.67	127.10
15	745.00	127.35
16	785.00	127.08
17	812.50	127.75
18	867.50	127.40
19	897.50	127.80
20	920.00	127.73

Comment:

Weir Cross Section: XS2630-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	127.88
1	35.71	127.93
2	57.50	127.90
3	100.00	127.40
4	145.00	127.65
5	195.00	127.25
6	226.67	127.23
7	242.50	127.65
8	285.00	127.03
9	297.50	127.35
10	319.00	126.75
11	331.00	127.03
12	385.00	126.60
13	410.00	126.88
14	485.00	126.08
15	506.67	126.29
16	635.00	124.98

Comment:

Weir Cross Section: XS2632-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	128.13
1	5.00	128.20
2	61.67	127.43
3	88.50	127.44
4	111.00	126.80
5	138.33	127.23
6	170.00	126.70
7	206.67	127.08
8	245.00	126.85
9	285.00	127.38

Comment:

Weir Cross Section: XS2633-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	127.38
1	2.50	127.40
2	30.00	127.28
3	55.00	126.78
4	87.50	126.95
5	105.00	126.70
6	136.67	127.23
7	160.00	126.28
8	172.50	126.10
9	192.50	126.30
10	240.00	125.75
11	265.00	125.93
12	373.33	125.10
13	420.00	124.98
14	435.00	125.25
15	450.00	124.80
16	490.00	125.05
17	515.00	124.58

Order	Station [ft]	Elevation [ft]
18	550.00	124.68
19	630.00	123.85
20	645.00	124.03
21	692.00	123.33
22	740.00	123.55
23	795.00	123.20
24	810.00	123.55
25	820.00	123.20
26	915.00	122.95
27	935.00	122.42
28	995.00	122.30
29	1005.00	121.90
30	1045.00	121.65
31	1085.00	121.95
32	1170.00	121.32
33	1205.00	121.27
34	1217.50	121.60
35	1251.00	121.22
36	1280.00	121.42
37	1307.50	120.70
38	1341.67	119.03
39	1365.00	119.05
40	1405.00	118.05
41	1424.38	117.12
42	1433.13	116.16
43	1450.63	114.94
44	1500.00	112.93
45	1515.00	112.00
46	1560.00	110.65
47	1575.00	109.55
48	1580.00	109.53
49	1605.00	108.13
50	1670.00	106.32
51	1680.00	105.60
52	1705.00	104.87
53	1763.00	104.35
54	1780.00	104.55
55	1819.29	103.80
56	1850.00	104.47
57	1905.00	104.55
58	1945.00	105.57
59	2005.00	105.50

Comment:

Weir Cross Section: XS2634-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	105.50
1	12.50	105.10
2	50.00	105.62
3	55.00	105.60
4	85.00	104.90
5	175.00	104.55
6	215.00	104.50
7	262.50	105.10
8	285.00	104.45
9	361.67	104.35
10	377.50	103.95
11	400.00	104.25
12	437.50	103.60
13	455.00	103.77

Comment:

Weir Cross Section: XS2635-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	103.78
1	77.18	103.70
2	95.08	103.36
3	120.32	103.44
4	128.30	103.77
5	144.02	103.47
6	162.55	103.70
7	172.93	104.21
8	186.56	103.53
9	196.21	103.41
10	207.09	103.36
11	224.14	103.99
12	266.85	103.29
13	284.32	103.99
14	305.92	103.40
15	316.39	103.86
16	360.62	104.41
17	378.04	104.20
18	384.70	104.57

Order	Station [ft]	Elevation [ft]
19	413.93	104.68
20	429.55	104.41
21	487.34	106.18
22	513.66	106.52
23	558.43	108.28
24	577.57	109.67
25	590.50	110.15
26	621.13	113.25
27	638.66	114.14
28	704.53	119.21
29	714.92	119.67
30	739.65	121.47
31	771.13	122.00
32	807.53	122.10
33	821.79	121.65
34	851.27	122.05
35	860.93	122.74
36	868.91	122.28
37	901.30	122.13
38	912.52	121.67
39	964.70	122.25
40	974.57	121.96
41	1015.75	122.54
42	1043.54	123.39
43	1073.28	123.16
44	1083.74	123.50
45	1099.72	123.47
46	1117.34	124.15
47	1145.55	123.82
48	1161.71	124.25
49	1172.27	123.95
50	1183.09	124.52
51	1194.32	124.68
52	1216.11	124.30
53	1249.48	124.82
54	1260.17	124.60
55	1274.29	125.24
56	1324.35	124.36
57	1379.80	124.82
58	1408.10	124.62
59	1417.39	125.04
60	1446.98	124.70
61	1475.08	125.36
62	1494.75	125.26
63	1506.76	125.61
64	1524.64	125.10
65	1548.73	125.39
66	1594.76	125.35
67	1606.36	125.83

Order	Station [ft]	Elevation [ft]
68	1617.99	125.57
69	1649.23	125.99
70	1719.03	126.10
71	1746.18	126.55
72	1760.56	126.24
73	1789.55	126.81
74	1818.47	126.79
75	1832.79	127.18
76	1899.82	127.60
77	1976.67	128.60
78	1991.05	128.10
79	2031.53	128.53
80	2038.96	128.17
81	2051.46	128.58
82	2082.55	128.72
83	2094.37	129.21
84	2107.84	129.33
85	2151.12	128.96
86	2168.79	129.39
87	2174.75	129.35
88	2197.81	128.67
89	2216.93	128.98
90	2279.76	127.90
91	2297.62	128.25
92	2309.64	127.96
93	2351.63	127.84
94	2380.69	128.20
95	2408.15	128.05

Comment:

Weir Cross Section: XS2636-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	128.05
1	50.00	128.08
2	140.00	127.73
3	165.00	128.03
4	220.83	127.67
5	235.00	128.03
6	265.00	127.73

Comment:

Weir Cross Section: XS2637-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	136.92
1	30.00	136.60
2	65.00	137.12
3	118.33	136.82
4	175.00	135.60
5	221.67	135.26
6	245.00	134.77
7	269.29	135.06
8	277.86	134.70
9	310.00	134.65
10	337.86	132.99
11	375.00	131.62
12	393.33	131.50
13	425.00	130.38
14	442.50	130.55
15	477.50	130.25
16	500.00	128.78
17	520.00	127.90
18	575.00	128.98
19	620.00	128.83

Comment:

Weir Cross Section: XS2638-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	128.82
1	35.22	128.40
2	60.80	128.79
3	77.63	128.22
4	113.50	128.26
5	149.44	127.65
6	198.22	128.61
7	316.56	127.20
8	342.49	127.22
9	358.86	128.10
10	443.53	128.16
11	466.07	128.80

Order	Station [ft]	Elevation [ft]
12	487.90	127.89
13	507.69	128.22
14	519.46	127.80
15	543.52	128.29
16	572.18	129.81
17	608.19	129.50
18	658.75	130.76
19	676.29	130.21
20	729.56	130.27
21	770.91	129.36
22	786.53	130.63
23	824.81	132.40
24	880.71	134.29
25	910.89	133.75
26	934.31	134.48
27	967.32	134.35
28	1041.65	135.45
29	1059.13	135.05
30	1132.26	135.81
31	1134.68	135.70

Comment:

Weir Cross Section: XS2639-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	135.70
1	22.50	135.30
2	105.00	135.42
3	160.00	135.05
4	235.00	135.45
5	255.00	135.10
6	345.00	135.70
7	365.00	135.47
8	422.50	135.70
9	445.00	135.42
10	476.25	136.14
11	495.00	135.87
12	615.00	135.72
13	650.00	135.87
14	670.00	136.37
15	690.00	136.15
16	705.00	136.60

Order	Station [ft]	Elevation [ft]
17	731.67	136.50
18	750.00	136.82
19	771.67	136.55
20	832.50	137.20
21	860.00	136.75
22	880.00	137.07

Comment:

Weir Cross Section: XS2640-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	137.07
1	3.75	137.14
2	45.00	136.72
3	100.00	136.87
4	120.00	136.57
5	150.00	136.95
6	160.00	136.62
7	202.50	136.85
8	245.00	136.65
9	322.50	137.05
10	370.00	136.50
11	458.00	136.31
12	470.00	136.77
13	490.00	136.50
14	517.50	136.95
15	562.50	136.50
16	650.00	137.05
17	670.00	136.75
18	710.00	136.92

Comment:

Weir Cross Section: XS2641-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	109.13

Order	Station [ft]	Elevation [ft]
1	40.00	108.63
2	70.00	109.05
3	110.00	107.98
4	127.50	108.00
5	180.00	107.10
6	190.00	107.08
7	241.82	107.10
8	255.45	107.86
9	277.50	108.20
10	315.00	108.20
11	331.00	108.88
12	355.00	109.28
13	370.00	109.18
14	384.00	108.66
15	455.00	109.63
16	545.00	110.10

Comment:

Weir Cross Section: XS2642-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	106.68
1	70.00	106.53
2	85.00	107.00
3	111.25	105.74
4	125.00	106.17
5	148.75	106.38
6	160.00	106.15
7	175.00	106.50
8	190.00	106.15
9	220.00	106.25
10	260.00	106.98
11	275.00	107.60
12	313.75	107.18
13	333.33	108.20
14	355.00	108.35
15	365.00	108.05
16	390.00	108.83
17	426.00	108.16
18	460.00	108.45
19	475.00	108.00
20	524.17	108.50

Order	Station [ft]	Elevation [ft]
21	555.00	108.05
22	562.50	108.40
23	605.00	108.20
24	646.67	108.62
25	670.00	107.93
26	705.00	108.28
27	767.50	107.65
28	815.00	108.58
29	830.00	107.98
30	855.00	107.98
31	873.75	108.60
32	890.00	108.35
33	915.00	108.68
34	938.57	108.26
35	955.71	108.73
36	1018.00	109.46
37	1077.50	110.90
38	1080.00	110.88

Comment:

Weir Cross Section: XS2643-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	110.88
1	70.00	109.23
2	107.50	109.05
3	130.00	108.53
4	175.00	108.48
5	202.50	107.90
6	218.33	108.19
7	230.83	108.00
8	245.00	108.50
9	275.00	108.45
10	306.67	109.29
11	360.00	108.68
12	405.00	108.75
13	430.00	109.35
14	440.00	109.00
15	477.50	108.85
16	505.00	108.05
17	563.75	107.61
18	578.33	107.78

Order	Station [ft]	Elevation [ft]
19	595.00	108.68
20	631.67	108.55
21	662.50	109.15
22	680.00	108.73
23	755.00	108.28
24	807.50	109.10
25	822.00	108.81
26	835.00	109.13

Comment:

Weir Cross Section: XS2644-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	110.33
1	15.00	109.35
2	47.50	109.55
3	110.00	109.05
4	118.00	108.71
5	148.75	109.20
6	175.00	108.00
7	195.00	108.08
8	207.50	108.75
9	225.00	108.53
10	245.00	108.85
11	270.00	108.23
12	305.00	107.88
13	320.00	107.13
14	352.50	106.25
15	370.00	106.63
16	390.00	106.00
17	425.00	107.00
18	470.00	107.65
19	522.50	107.40
20	550.00	106.65
21	600.00	105.97
22	625.00	106.55
23	655.00	106.10
24	695.00	107.10
25	730.00	107.30

Comment:

Weir Cross Section: XS2645-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	104.72
1	135.00	104.90
2	158.33	104.40
3	175.00	104.55
4	183.00	104.30
5	187.00	104.30
6	240.00	105.20
7	255.00	105.87
8	292.50	106.80
9	360.00	107.15
10	430.00	108.55
11	461.00	109.67
12	505.00	110.33

Comment:

Weir Cross Section: XS2646-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	107.30
1	60.00	106.50
2	90.00	105.02
3	130.00	104.12
4	145.00	103.40
5	168.57	102.97
6	177.14	102.51
7	195.00	103.00
8	200.00	102.85
9	220.00	100.95
10	230.00	100.67
11	283.33	100.35
12	295.00	100.45
13	310.00	100.70
14	345.00	102.07
15	360.00	102.27
16	388.33	103.31
17	460.00	104.22

Comment:

Weir Cross Section: XS2647-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	104.22
1	45.00	103.50
2	110.00	100.00
3	140.00	98.97
4	210.00	98.72
5	215.00	98.72
6	235.00	99.37
7	280.00	101.62
8	315.00	102.00
9	355.00	101.60
10	420.00	101.60
11	457.50	102.05
12	475.00	101.60
13	505.00	102.22
14	524.00	101.64
15	542.50	102.25
16	562.50	102.15
17	585.00	102.50
18	635.00	104.25
19	685.00	104.72

Comment:

Weir Cross Section: XS2652-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	111.53
1	17.50	111.40
2	78.00	110.03
3	101.67	108.95
4	160.00	108.53
5	177.50	108.10
6	235.00	108.53
7	247.00	109.08

Order	Station [ft]	Elevation [ft]
8	270.00	109.43
9	300.00	109.05
10	327.50	109.75
11	343.13	109.05
12	351.88	109.31
13	365.00	108.88
14	370.00	109.18
15	377.50	109.00
16	393.33	109.68
17	410.00	108.53
18	430.00	108.15
19	445.00	106.78
20	468.00	105.64
21	490.00	105.62
22	520.00	105.10
23	530.00	105.15
24	545.00	106.32
25	550.00	106.42
26	555.00	107.35
27	560.00	107.73
28	570.00	109.23
29	575.00	109.33
30	582.50	108.65
31	595.00	106.50
32	603.00	106.11
33	630.00	106.20
34	642.50	106.55
35	655.00	106.37
36	682.50	107.10
37	720.00	107.10

Comment:

Weir Cross Section: XS2653-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	106.38
1	76.44	105.35
2	104.44	104.01
3	116.71	102.83
4	140.85	104.67
5	167.33	105.40
6	174.92	105.21

Order	Station [ft]	Elevation [ft]
7	202.63	106.24
8	227.90	105.99
9	252.51	106.57
10	290.77	106.67
11	334.16	106.35
12	400.76	108.55
13	403.36	108.48

Comment:

Weir Cross Section: XS2658-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	105.50
1	19.76	104.75
2	39.68	104.46
3	59.07	104.78
4	104.22	103.59
5	124.67	103.85
6	181.22	101.33
7	208.84	101.05
8	219.66	101.49
9	248.02	101.45
10	325.71	100.60
11	352.62	98.96
12	424.74	97.64
13	451.74	97.97
14	488.45	97.01
15	533.60	99.09
16	561.10	96.77
17	571.75	96.29
18	597.14	97.10
19	621.97	96.76
20	652.87	97.99
21	688.36	96.39
22	709.98	97.04
23	737.45	97.08
24	786.33	96.76
25	803.56	95.96
26	804.23	95.96
27	864.56	96.74
28	889.98	96.24
29	910.05	97.09

Order	Station [ft]	Elevation [ft]
30	943.28	96.36
31	1001.19	96.51
32	1125.10	101.55

Comment:

Weir Cross Section: XS2660-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	109.65
1	30.00	110.03
2	105.00	111.80
3	150.00	112.35

Comment:

Weir Cross Section: XS2661-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	112.35
1	70.00	110.55
2	216.67	105.55
3	282.50	104.35
4	370.00	101.80
5	441.25	100.35
6	500.83	99.53
7	555.00	99.37
8	635.00	98.47
9	772.50	96.30
10	825.00	96.45
11	905.00	97.50
12	935.00	97.48

Comment:

Weir Cross Section: XS2668-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	110.00
1	7.50	110.10
2	30.00	109.83
3	114.29	108.03
4	143.33	107.93
5	210.00	106.32
6	300.00	105.87
7	315.00	105.87
8	366.67	106.34
9	388.75	106.88
10	425.00	106.78

Comment:

Weir Cross Section: XS2669-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	105.55
1	7.50	105.55
2	22.50	104.85
3	60.00	104.37
4	70.00	104.32
5	95.00	104.37
6	165.00	104.70
7	177.50	105.15
8	204.00	105.33
9	216.00	105.92
10	262.50	106.15
11	275.00	106.12

Comment:

Weir Cross Section: XS2670-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	115.22
1	41.00	114.78
2	70.00	113.70
3	110.00	112.70
4	155.00	112.25
5	198.33	112.26
6	391.00	115.12
7	480.00	114.95
8	516.67	115.37
9	545.00	114.92
10	587.50	115.25
11	610.00	115.55
12	675.00	117.42
13	707.50	117.70
14	737.50	118.85
15	802.73	119.90
16	820.91	119.57
17	875.00	119.65
18	895.83	118.75
19	960.00	117.90
20	1075.00	118.35

Comment:

Weir Cross Section: XS2671-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	118.35
1	99.00	117.80
2	107.00	117.80
3	145.83	118.18
4	177.50	118.10
5	275.00	119.10
6	310.00	118.72

Comment:

Weir Cross Section: XS2673-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	114.13
1	110.00	114.30
2	156.25	114.01
3	160.00	114.03
4	305.00	115.22

Comment:

Weir Cross Section: XS2674-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	113.15
1	18.15	112.61
2	35.31	111.47
3	54.85	112.15
4	78.41	111.79
5	132.90	112.61
6	166.16	110.99
7	223.46	110.09
8	236.70	110.36
9	248.43	109.89
10	390.88	111.12
11	413.16	111.74
12	425.16	112.63
13	442.47	112.92
14	462.58	114.41
15	496.06	115.61
16	529.21	116.05
17	539.66	116.60
18	555.92	116.55

Comment:

Weir Cross Section: XS2675-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	113.60
1	15.00	113.55
2	30.00	113.58
3	53.75	114.00
4	70.00	113.83
5	125.00	114.48
6	180.00	114.20
7	218.33	114.85
8	270.00	114.97
9	317.50	115.50
10	385.00	115.40
11	410.00	116.30

Comment:

Weir Cross Section: XS2676-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	116.30
1	35.00	115.97

Comment:

Weir Cross Section: XS2677-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	116.55
1	6.67	116.55
2	31.67	116.46
3	97.50	115.55
4	150.00	115.35
5	205.00	115.55
6	249.17	116.20
7	288.33	116.02
8	308.33	116.38
9	340.00	115.35
10	365.00	115.07
11	440.00	112.18

Order	Station [ft]	Elevation [ft]
12	516.67	111.72
13	545.00	112.40
14	560.00	111.15
15	590.00	110.83
16	610.00	111.48
17	635.00	111.33
18	655.00	111.78
19	678.68	111.61
20	692.89	112.25
21	721.32	112.32
22	745.00	111.73
23	807.27	111.96
24	831.14	113.11
25	855.00	113.55
26	870.00	113.38
27	893.33	114.09
28	965.00	112.40
29	1005.00	112.03
30	1042.50	111.10
31	1076.43	110.76
32	1117.50	110.50
33	1130.00	110.53
34	1186.67	111.09
35	1225.00	110.83
36	1272.50	111.65
37	1285.00	111.53

Comment:

Weir Cross Section: XS2680-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	115.97
1	17.50	116.20
2	90.00	115.65
3	300.00	114.97
4	365.00	114.48
5	497.50	114.30
6	580.00	113.78
7	616.67	113.94
8	767.50	113.35
9	852.50	113.45
10	880.00	113.10

Order	Station [ft]	Elevation [ft]
11	907.50	113.25
12	910.00	112.98
13	926.67	113.19
14	935.00	112.88
15	945.00	113.25
16	962.50	113.20
17	965.00	112.88
18	977.50	113.25
19	990.00	113.00
20	1205.00	113.18

Comment:

Weir Cross Section: XS2683-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	101.50
1	12.50	101.60
2	25.00	100.95
3	32.50	100.80
4	37.50	100.80
5	118.75	101.57
6	152.50	101.50
7	173.75	102.00
8	200.00	101.90
9	223.33	102.28
10	252.50	103.25
11	315.00	103.82
12	350.00	104.62

Comment:

Weir Cross Section: XS2684-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	104.62
1	12.50	104.30
2	41.67	104.45

Order	Station [ft]	Elevation [ft]
3	89.00	105.41
4	132.50	105.40
5	150.00	105.10
6	200.00	105.85
7	225.00	105.05
8	275.00	105.05
9	317.50	104.55
10	361.67	104.93
11	385.00	104.82
12	412.50	105.80
13	455.00	105.10
14	480.00	105.55

Comment:

Weir Cross Section: XS2685-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	114.97
1	10.00	114.58
2	26.25	114.46
3	35.00	114.08
4	46.25	112.85
5	70.00	112.38
6	83.13	111.04
7	96.25	108.73
8	105.00	108.00
9	177.50	107.00
10	240.00	107.13
11	256.00	106.71
12	316.00	106.65
13	325.00	106.78

Comment:

Weir Cross Section: XS2686-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	105.00
1	7.50	105.05
2	125.00	104.30
3	155.00	103.85
4	225.00	104.07
5	280.00	103.50
6	298.33	103.58
7	350.00	102.60
8	410.00	102.20
9	710.00	102.50
10	777.50	101.50
11	800.00	101.67

Comment:

Weir Cross Section: XS2687-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	106.78
1	5.00	106.83
2	25.00	106.40
3	42.50	106.50
4	55.00	105.87
5	82.50	105.30
6	107.50	106.15
7	191.67	105.51
8	232.50	105.75
9	327.50	105.20
10	355.00	104.60
11	420.00	104.62
12	435.00	104.32
13	498.33	105.15
14	540.00	105.00

Comment:

Weir Cross Section: XS2688-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	104.55
1	8.00	104.50
2	167.50	104.70
3	202.50	105.20
4	275.00	104.60
5	396.67	105.50
6	502.50	107.45
7	525.00	107.60
8	565.00	109.30
9	642.50	112.00
10	700.00	113.55
11	825.00	114.97

Comment:

Weir Cross Section: XS2689-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	101.68
1	26.44	101.85
2	89.88	100.80
3	119.95	100.75
4	129.25	100.46
5	157.82	100.60
6	243.19	99.30
7	282.89	98.90
8	314.66	98.95
9	377.80	98.25
10	389.78	98.31
11	416.34	99.55
12	432.02	98.36
13	443.76	97.94
14	506.32	98.00
15	542.66	97.10
16	614.99	96.90
17	652.87	96.30
18	671.02	96.54
19	685.22	96.20
20	722.36	96.25
21	739.51	97.10
22	758.04	96.43
23	819.90	95.73
24	835.55	96.04

Order	Station [ft]	Elevation [ft]
25	855.96	95.81
26	887.05	96.65
27	937.99	95.85
28	953.18	95.98
29	971.00	96.64
30	1013.05	96.04
31	1025.44	96.24
32	1050.19	97.30
33	1086.23	97.56
34	1109.65	96.74
35	1128.60	96.79
36	1152.70	95.82
37	1211.50	96.95
38	1258.93	96.82
39	1304.29	97.10
40	1325.42	96.81
41	1346.68	97.40
42	1361.44	98.19
43	1378.34	98.41
44	1448.95	98.21
45	1567.46	98.75
46	1584.25	98.40
47	1605.20	98.63
48	1701.25	98.56
49	1930.94	99.10
50	1939.40	99.36
51	1987.24	99.20
52	2045.64	99.80
53	2071.64	99.36
54	2124.69	99.68
55	2192.88	100.85
56	2204.18	100.71
57	2226.17	101.15
58	2269.18	100.86
59	2313.94	101.85
60	2335.43	101.86
61	2347.56	102.28
62	2366.53	103.62
63	2438.89	104.61
64	2442.96	104.55

Comment:

Weir Cross Section: XS2690-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	107.28
1	11.35	107.24
2	49.23	105.41
3	66.84	105.28
4	84.79	104.21
5	110.60	104.53
6	129.91	103.91
7	149.13	103.81
8	174.20	103.99
9	231.86	105.29
10	257.66	106.28
11	318.91	109.87
12	354.43	110.60
13	354.59	110.60

Comment:

Weir Cross Section: XS2691-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	110.10
1	28.75	110.09
2	60.00	109.05
3	105.00	108.35
4	143.33	107.34
5	223.33	106.30
6	250.00	106.35
7	273.33	106.70
8	298.13	107.49
9	320.00	108.95
10	344.17	109.50
11	352.50	110.40
12	365.00	111.03
13	400.00	111.90
14	402.50	111.90
15	420.00	111.75

Comment:

Weir Cross Section: XS2692-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	110.53
1	53.00	109.70
2	67.50	109.75
3	90.00	108.73
4	161.25	108.03
5	255.00	108.85
6	315.00	109.95
7	332.50	110.60
8	365.00	110.50
9	385.83	111.07
10	415.00	110.88
11	426.25	111.19
12	450.00	110.50
13	474.17	110.45
14	495.00	109.75
15	526.25	109.33
16	540.00	109.45
17	560.00	108.78
18	595.00	108.30
19	647.50	108.15
20	673.33	107.54
21	735.00	106.90
22	750.00	107.20
23	767.50	106.60
24	800.00	106.40
25	886.67	106.94
26	906.67	107.81
27	950.00	108.63
28	965.00	109.30
29	1035.00	110.10

Comment:

Weir Cross Section: XS2693-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	110.60
1	30.00	110.88

Order	Station [ft]	Elevation [ft]
2	40.00	110.53

Comment:

Weir Cross Section: XS2694-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	111.75
1	42.50	112.25
2	115.00	112.10
3	147.50	112.95
4	167.50	112.30
5	202.50	112.85
6	227.50	112.70
7	247.50	113.00
8	275.00	112.75
9	287.50	113.10
10	315.00	112.65

Comment:

Weir Cross Section: XS2695-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	112.65
1	2.50	112.65
2	45.00	112.38
3	100.00	110.85
4	115.00	111.03
5	135.00	109.80
6	170.00	109.25
7	230.00	107.58
8	270.00	107.05
9	290.00	106.48
10	353.33	106.05
11	356.67	106.05
12	385.00	106.45
13	418.33	106.32

Order	Station [ft]	Elevation [ft]
14	511.67	107.48
15	528.33	107.21
16	580.00	107.28

Comment:

Weir Cross Section: XS2696-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	116.35
1	12.50	116.30
2	20.00	115.95
3	30.00	114.75
4	45.00	114.38
5	66.25	114.38
6	132.50	113.40
7	140.00	113.43
8	250.00	114.97
9	286.25	116.35
10	345.00	117.50
11	360.00	117.32
12	390.00	117.62
13	502.00	119.39
14	547.50	120.65
15	587.50	122.25
16	610.00	122.42
17	645.00	123.45

Comment:

Weir Cross Section: XS2697-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	123.45
1	50.42	123.42
2	91.67	122.47
3	140.00	122.20
4	210.00	122.10

Order	Station [ft]	Elevation [ft]
5	217.50	122.10
6	243.33	122.70
7	282.50	122.75
8	312.50	123.90
9	360.00	124.20
10	382.50	125.20
11	460.00	125.48
12	493.57	126.00
13	555.00	126.10
14	595.00	126.75
15	660.00	129.65
16	697.50	130.50
17	740.00	132.32
18	762.50	132.90
19	810.00	133.55
20	820.00	133.50

Comment:

Weir Cross Section: XS2698-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	131.40
1	227.50	130.60
2	620.00	128.63
3	697.14	128.55
4	915.00	126.53
5	1027.50	126.35
6	1092.50	125.80
7	1145.00	125.95
8	1215.00	125.35
9	1235.00	125.73
10	1296.67	125.02
11	1328.75	125.09
12	1415.00	124.23
13	1417.50	124.50
14	1420.00	124.20
15	1455.00	123.88
16	1475.00	123.30
17	1482.50	123.55
18	1497.00	123.01
19	1655.00	120.35
20	1725.00	118.82

Order	Station [ft]	Elevation [ft]
21	1875.00	116.35

Comment:

Weir Cross Section: XS2699-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	137.97
1	35.00	137.47
2	55.00	137.70
3	65.00	136.90
4	85.00	136.17
5	210.00	134.30
6	307.50	134.30
7	338.33	134.91
8	360.00	134.87
9	438.57	135.93
10	461.79	135.79
11	507.50	134.75
12	560.71	131.35
13	573.33	131.27
14	600.00	131.40

Comment:

Weir Cross Section: XS2701-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	131.60
1	2.50	131.60
2	32.86	131.29
3	89.64	129.71
4	150.00	126.88
5	168.13	126.29
6	185.63	126.26
7	225.00	124.83
8	245.00	124.63
9	315.00	124.65

Order	Station [ft]	Elevation [ft]
10	345.00	125.05
11	368.33	124.83
12	441.67	125.03
13	470.00	124.53
14	486.67	124.82
15	543.33	124.11
16	555.83	124.52
17	577.78	124.31
18	604.17	124.55
19	612.50	124.10
20	640.00	124.75
21	668.00	124.66
22	700.00	125.33

Comment:

Weir Cross Section: XS2703-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	133.50
1	8.75	133.52
2	32.50	132.95
3	76.25	133.12
4	137.50	132.35
5	186.67	132.02
6	205.00	132.25
7	250.00	131.55
8	295.00	131.47
9	320.00	131.60

Comment:

Weir Cross Section: XS2704-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	125.33
1	50.00	124.58
2	152.50	123.85

Order	Station [ft]	Elevation [ft]
3	179.00	124.32
4	200.00	124.33
5	287.50	126.45
6	333.00	126.75
7	385.00	126.65
8	431.67	127.03
9	442.50	126.60
10	475.00	127.20
11	497.00	126.81
12	518.33	127.33
13	560.00	127.10
14	575.00	126.70
15	607.50	126.85
16	629.29	126.56
17	642.14	126.01
18	686.67	125.82
19	751.54	126.39
20	799.00	127.19
21	815.00	128.63
22	838.33	129.24
23	855.00	130.95
24	875.00	131.42
25	895.00	133.17
26	915.00	133.55
27	930.00	134.67
28	935.00	134.85
29	940.00	134.82

Comment:

Weir Cross Section: XS2705-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	151.95
1	2.50	151.95
2	7.50	151.85
3	40.00	150.25
4	85.00	149.52
5	110.00	148.62
6	148.57	147.91
7	225.00	144.68
8	254.50	144.15
9	317.33	141.46

Order	Station [ft]	Elevation [ft]
10	356.00	140.73
11	402.50	140.50
12	416.25	139.90
13	440.00	139.93
14	456.00	139.14
15	490.00	138.62
16	525.00	137.57
17	540.00	136.70
18	569.38	136.49
19	591.25	135.35
20	671.67	134.01
21	705.00	132.82
22	770.00	131.42
23	840.45	130.65
24	890.00	129.33
25	987.50	127.35
26	1085.00	126.38
27	1097.50	126.30
28	1150.00	126.40
29	1157.50	126.75
30	1192.50	127.20
31	1240.00	127.23
32	1250.00	127.75
33	1266.67	128.08
34	1290.00	127.65
35	1316.25	128.28
36	1328.75	128.14
37	1350.00	128.78
38	1392.50	128.80
39	1405.00	129.33
40	1450.00	130.08
41	1475.00	131.85
42	1553.33	134.07
43	1605.00	134.95
44	1620.00	135.70
45	1700.00	135.82
46	1765.63	137.61
47	1800.00	137.90

Comment:

Weir Cross Section: XS2707-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	137.90
1	19.77	137.50
2	39.01	136.71
3	48.37	136.96
4	67.21	136.22
5	134.62	135.73
6	156.28	135.91
7	170.53	135.61
8	175.38	135.60
9	198.78	135.99
10	247.58	135.83
11	266.51	136.12
12	290.22	135.85
13	304.67	136.07
14	325.36	135.71
15	372.31	136.02
16	386.35	136.58
17	400.37	136.50
18	414.39	136.90

Comment:

Weir Cross Section: XS2709-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	144.90
1	65.00	143.55
2	80.00	142.30
3	130.00	141.48
4	155.00	139.28
5	175.00	138.37
6	205.00	136.27
7	225.00	134.17
8	255.00	131.97
9	280.00	130.83
10	315.00	130.13
11	375.00	129.78
12	447.50	130.25
13	482.50	129.80
14	510.00	130.15
15	530.00	130.80
16	545.00	130.28
17	575.00	130.13

Order	Station [ft]	Elevation [ft]
18	607.50	130.50
19	655.00	130.40
20	705.00	131.55
21	722.50	132.80
22	795.00	133.17
23	805.00	133.40
24	825.00	134.62
25	855.00	135.15

Comment:

Weir Cross Section: XS2710-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	138.35
1	15.00	138.15
2	18.33	138.16
3	51.25	138.59
4	85.00	139.75
5	115.00	141.65
6	151.67	142.83
7	240.00	144.05
8	271.67	143.96
9	305.00	144.28
10	337.50	145.40
11	415.00	145.95
12	452.50	147.05
13	462.50	147.15
14	476.25	146.89
15	490.00	145.55
16	500.00	145.25
17	540.00	144.90

Comment:

Weir Cross Section: XS2711-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	135.15
1	87.50	135.60
2	105.00	136.55
3	125.00	137.15
4	185.00	139.78
5	332.50	140.00
6	360.00	140.75
7	380.00	140.70
8	410.00	141.25
9	523.33	145.71
10	580.00	146.23
11	595.00	146.83

Comment:

Weir Cross Section: XS2712-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	137.95
1	39.79	136.67
2	140.04	135.46
3	152.90	135.91
4	177.01	135.27
5	193.29	136.36
6	209.49	134.73
7	250.68	134.53
8	269.95	136.33
9	286.58	136.51
10	295.16	137.66
11	328.98	137.90

Comment:

Weir Cross Section: XS2714-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	119.32
1	30.00	119.02

Order	Station [ft]	Elevation [ft]
2	145.00	120.00
3	202.50	120.80
4	250.00	120.90
5	312.50	121.60
6	550.00	122.70
7	612.50	123.25
8	1170.00	125.23
9	1302.50	126.40
10	1320.00	126.08
11	1361.25	126.76
12	1400.00	126.53

Comment:

Weir Cross Section: XS2715-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	136.80
1	90.00	133.80
2	115.71	131.41
3	150.00	131.07
4	172.92	131.34
5	200.42	130.08
6	220.00	129.65
7	275.00	129.20
8	320.00	126.75
9	389.44	125.26
10	402.78	123.83
11	425.00	122.37
12	435.00	122.25
13	450.00	122.30
14	525.00	123.45

Comment:

Weir Cross Section: XS2716-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	123.45
1	15.00	123.30
2	40.00	122.20
3	72.00	121.31
4	80.00	121.80
5	90.00	121.75

Comment:

Weir Cross Section: XS2717-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	144.90
1	32.50	144.80
2	95.00	143.73
3	118.33	143.82
4	135.00	144.33
5	145.00	145.33
6	166.67	146.29
7	197.50	145.55
8	212.00	144.86
9	225.00	145.03
10	282.50	144.30
11	316.25	143.04
12	355.00	142.35
13	460.00	141.95
14	480.00	142.30
15	507.50	141.50
16	531.67	141.58
17	562.50	140.90
18	576.25	140.24
19	592.50	140.05
20	610.00	139.10
21	684.01	138.07
22	697.54	137.19
23	715.14	137.08
24	732.75	137.16

Comment:

Weir Cross Section: XS2718-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	126.53
1	52.50	125.80
2	105.00	125.68
3	120.00	125.70
4	160.00	126.05
5	200.00	126.73
6	305.00	129.48
7	332.50	130.55
8	380.00	131.42
9	407.50	132.90
10	425.00	133.17
11	465.00	132.97
12	495.00	133.22
13	565.00	135.15

Comment:

Weir Cross Section: XS2719-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	121.75
1	16.00	121.23
2	34.33	121.07
3	67.00	121.51
4	90.33	120.24
5	110.00	119.85
6	130.00	118.67
7	135.00	118.82
8	140.00	118.50
9	150.00	119.02
10	170.00	118.00
11	182.50	118.15
12	192.50	117.75
13	200.00	117.72
14	225.00	117.80
15	260.00	118.27
16	280.00	119.32

Comment:

Weir Cross Section: XS2721-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	119.87
1	30.00	119.52
2	56.67	118.63
3	100.00	117.80
4	187.50	117.20
5	205.00	116.80
6	290.00	116.32
7	295.00	116.32
8	343.75	116.99
9	385.00	116.55

Comment:

Weir Cross Section: XS2722-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	113.15
1	21.39	112.69
2	38.95	113.01
3	50.53	112.56
4	70.54	110.75
5	91.68	110.06
6	120.96	111.14
7	144.25	110.95
8	157.00	111.50
9	174.79	110.70
10	223.59	111.80
11	292.21	112.15
12	296.61	112.25
13	307.37	113.53
14	329.64	114.23
15	339.28	115.66
16	357.22	116.04
17	370.11	117.34
18	382.97	117.58
19	398.58	118.78
20	426.17	119.80
21	443.53	119.93

Comment:

Weir Cross Section: XS2723-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	119.92
1	5.00	119.87

Comment:

Weir Cross Section: XS2724-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	116.20
1	14.09	116.04
2	41.19	114.68
3	72.77	114.63
4	80.64	113.98
5	158.64	112.17
6	171.69	111.42
7	203.40	110.56
8	233.23	110.30
9	272.55	110.60
10	296.58	110.34
11	344.49	110.50
12	358.21	110.26
13	383.43	110.36
14	406.32	110.98
15	431.84	111.19
16	451.97	111.84
17	468.50	111.92
18	478.38	112.50
19	560.98	113.34
20	609.18	113.46
21	614.81	113.82
22	650.67	114.15
23	704.09	116.70
24	758.77	117.59

Order	Station [ft]	Elevation [ft]
25	765.57	117.50

Comment:

Weir Cross Section: XS2725-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	117.50
1	4.17	117.48
2	12.50	116.70
3	27.50	116.60
4	45.00	115.62
5	85.00	114.92
6	140.00	113.10
7	148.33	113.05
8	189.38	113.24
9	211.25	114.03
10	233.00	114.08
11	253.33	114.73
12	260.00	114.63

Comment:

Weir Cross Section: XS2726-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	114.63
1	20.00	114.48
2	88.75	114.92
3	122.50	115.65
4	300.00	117.10
5	322.50	117.10
6	388.33	116.75
7	415.00	116.20

Comment:

Weir Cross Section: XS2727-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	125.95
1	95.00	124.20
2	190.00	121.10
3	211.25	121.24
4	245.00	120.77
5	267.50	121.15
6	300.00	120.52
7	325.00	120.62
8	380.00	121.60
9	415.00	121.67
10	441.25	122.66
11	454.00	122.76
12	466.00	123.54
13	500.00	123.78
14	515.00	124.48

Comment:

Weir Cross Section: XS2728-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	124.48
1	25.00	124.15
2	40.00	124.70
3	61.67	124.09
4	96.25	124.15
5	115.00	123.33
6	182.50	122.50
7	213.33	121.50
8	246.00	121.79
9	290.00	121.50
10	317.50	121.85
11	337.50	121.55
12	356.67	122.22
13	393.00	122.69
14	397.00	123.01
15	520.00	126.43
16	550.00	126.80

Order	Station [ft]	Elevation [ft]
17	570.00	127.38
18	615.00	129.45
19	635.00	129.60
20	655.00	130.50
21	705.00	131.37
22	795.00	134.87
23	810.00	135.02
24	860.00	137.25
25	870.00	138.00
26	897.50	138.85
27	940.00	139.42
28	974.00	139.27
29	1002.50	138.55
30	1070.00	139.25
31	1100.00	140.00
32	1105.00	140.38
33	1110.00	140.30
34	1117.50	140.75
35	1155.00	141.40
36	1170.00	142.30
37	1212.50	143.25
38	1265.00	144.88
39	1295.00	146.20
40	1330.00	146.83
41	1357.50	148.05
42	1414.44	148.84
43	1436.67	149.67
44	1460.00	150.12
45	1493.13	151.23
46	1510.63	152.24
47	1540.00	152.52
48	1610.00	154.25
49	1641.67	154.28
50	1660.00	154.22

Comment:

Weir Cross Section: XS27285-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	150.42
1	155.00	150.57
2	194.00	150.45

Order	Station [ft]	Elevation [ft]
3	202.00	150.17
4	245.00	150.47
5	280.00	150.17
6	325.00	150.85
7	340.00	150.67
8	435.00	151.45
9	455.00	151.07
10	475.00	151.42
11	490.00	151.20
12	500.00	151.52
13	520.00	151.15
14	530.00	151.50
15	625.00	151.45
16	680.00	152.02
17	710.00	151.80
18	720.00	152.27
19	735.00	152.37
20	745.00	151.95
21	780.00	151.67
22	840.00	151.65
23	860.00	151.95
24	875.00	151.70
25	890.00	152.15

Comment:

Weir Cross Section: XS27286-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	142.30
1	10.00	142.33
2	250.00	140.98
3	305.00	140.93
4	325.00	141.30
5	370.00	141.18
6	385.00	141.48
7	410.00	141.03
8	425.00	141.75
9	475.00	141.78
10	485.00	142.23
11	505.00	141.75
12	610.00	142.15

Comment:

Weir Cross Section: XS27287-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	133.32
1	20.59	134.07
2	53.31	133.53
3	120.39	134.66
4	140.31	134.70
5	196.39	134.30
6	246.00	134.67
7	284.31	133.70
8	317.37	134.41
9	341.15	133.55
10	360.47	134.38
11	384.03	134.65
12	430.31	134.28

Comment:

Weir Cross Section: XS27288-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	132.38
1	10.62	131.80
2	24.55	132.29
3	44.42	131.70
4	184.85	131.16
5	248.62	132.25
6	308.93	132.52
7	326.75	133.20
8	416.89	134.48

Comment:

Weir Cross Section: XS27289-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	134.48
1	161.50	132.79
2	231.08	132.81
3	291.82	134.15

Comment:

Weir Cross Section: XS2729-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	154.22
1	50.00	152.97
2	72.22	151.91
3	90.00	150.40
4	119.17	149.63
5	131.67	148.43
6	140.00	148.00
7	160.00	147.57
8	175.00	146.88
9	215.00	146.25
10	236.25	145.34
11	270.00	144.95
12	315.00	143.40
13	330.00	143.33
14	395.00	141.90
15	405.00	141.88
16	530.00	142.80
17	550.00	142.38
18	565.00	142.65
19	570.00	142.45

Comment:

Weir Cross Section: XS27290-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	127.48
1	29.04	126.70
2	63.58	126.85
3	116.77	126.21
4	154.56	127.28
5	168.51	126.90
6	198.04	127.18
7	221.01	128.36
8	224.23	128.28

Comment:

Weir Cross Section: XS27291-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	140.75
1	125.00	140.13
2	180.00	140.48
3	235.00	139.68
4	425.00	139.35
5	470.00	138.97
6	575.00	139.38
7	610.00	138.52
8	625.00	138.90
9	670.00	139.10
10	700.00	138.70
11	755.00	138.72
12	780.00	139.25
13	860.00	139.68
14	910.00	140.35
15	940.00	140.03
16	955.00	139.42
17	1079.50	139.11
18	1093.00	138.77
19	1125.00	139.23

Comment:

Weir Cross Section: XS27293-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	146.20
1	15.00	146.08
2	105.00	143.30
3	135.00	142.90
4	175.00	143.00
5	210.00	143.48
6	275.00	145.30
7	330.00	145.45
8	380.00	146.05
9	410.00	145.30
10	424.00	145.48
11	460.00	144.83
12	475.00	145.08
13	493.57	144.92
14	525.00	145.15
15	535.00	145.75
16	580.00	146.33
17	615.00	145.73
18	640.00	146.05
19	665.00	145.75
20	682.50	145.95
21	705.00	145.33
22	719.00	145.63
23	735.00	145.35
24	780.00	145.33
25	830.00	144.60
26	910.00	144.15
27	1015.00	146.05
28	1157.22	144.31
29	1230.00	144.10
30	1310.00	144.60
31	1340.00	145.40
32	1370.00	145.70
33	1420.00	145.88
34	1485.00	147.30
35	1550.00	146.78
36	1580.00	147.87
37	1620.00	148.20

Comment:

Weir Cross Section: XS27294-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	122.52
1	105.00	120.22
2	220.00	120.55
3	265.00	121.40
4	305.00	123.12
5	340.00	125.08
6	405.00	127.23

Comment:

Weir Cross Section: XS2730-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	125.88
1	10.00	125.70
2	20.00	125.70
3	40.00	125.95

Comment:

Weir Cross Section: XS2731-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	142.45
1	42.14	141.22
2	118.33	141.03
3	165.00	140.25
4	185.00	139.20
5	192.50	138.50
6	217.50	137.60
7	225.00	136.75
8	245.00	135.27
9	270.00	134.57
10	290.00	133.32

Order	Station [ft]	Elevation [ft]
11	345.00	132.15
12	435.00	130.90
13	467.50	130.05
14	480.00	129.33
15	523.75	128.39
16	535.00	127.55
17	578.33	126.36
18	596.11	125.53
19	630.00	125.10
20	652.50	125.30
21	675.00	125.00
22	680.00	125.00
23	805.00	125.88

Comment:

Weir Cross Section: XS2732-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	116.82
1	7.50	116.60
2	32.50	116.85
3	67.50	116.30
4	95.00	116.57
5	130.00	116.05
6	170.00	116.35
7	200.00	115.70
8	242.50	115.85
9	347.50	115.25
10	355.00	115.25
11	395.00	116.07
12	426.67	115.76
13	442.50	116.30
14	470.00	116.12
15	490.00	116.75
16	515.00	116.35
17	535.00	117.05
18	565.00	117.27
19	570.00	117.25

Comment:

Weir Cross Section: XS2733-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	123.60
1	15.00	122.52
2	34.17	122.47
3	55.00	121.45
4	80.00	121.70
5	107.50	120.75
6	120.00	120.97
7	140.00	120.50
8	162.50	120.75
9	187.50	119.85
10	200.00	120.15
11	240.50	119.75
12	280.00	118.25
13	313.75	118.07
14	341.25	116.92
15	360.00	117.02
16	399.38	116.55
17	465.00	116.95
18	475.00	117.35
19	535.00	118.15
20	560.00	119.02
21	595.00	119.70
22	620.00	118.95
23	645.00	119.15
24	657.86	118.50
25	683.75	118.19
26	695.00	117.45
27	730.00	116.95
28	772.50	117.05
29	801.43	116.48
30	810.00	116.82

Comment:

Weir Cross Section: XS2734-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	115.30

Order	Station [ft]	Elevation [ft]
1	495.00	118.60
2	525.00	119.15
3	590.00	119.15
4	592.50	119.40
5	610.00	119.32
6	637.50	119.85
7	655.00	119.50
8	670.00	120.20
9	680.00	121.20
10	705.83	122.52
11	722.50	123.10
12	738.75	123.04
13	765.00	123.60

Comment:

Weir Cross Section: XS2735-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	117.25
1	55.00	117.32
2	110.00	117.95
3	130.00	117.77
4	180.63	118.28
5	196.25	117.86
6	243.13	117.68
7	265.00	116.75
8	317.50	115.90
9	338.33	114.62
10	363.00	113.95
11	367.00	113.90
12	400.00	114.65

Comment:

Weir Cross Section: XS2736-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	114.65
1	20.00	114.63
2	195.00	115.30

Comment:

Weir Cross Section: XS2737-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	116.82
1	15.00	116.97
2	37.50	116.60
3	60.00	116.95
4	88.33	116.77
5	169.35	117.42
6	250.65	116.68
7	280.00	116.00
8	308.75	116.51
9	348.33	116.72
10	370.00	117.20
11	390.00	118.30
12	399.58	118.52
13	445.42	121.55
14	475.00	122.22
15	510.00	124.30
16	532.50	124.55
17	540.00	124.48

Comment:

Weir Cross Section: XS2738-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	119.30
1	2.50	119.35
2	7.50	119.30
3	37.50	118.20
4	124.17	117.33

Order	Station [ft]	Elevation [ft]
5	132.50	116.95
6	145.00	117.37
7	185.00	117.25

Comment:

Weir Cross Section: XS2739-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	125.95
1	84.09	124.60
2	125.00	123.03
3	195.00	121.57
4	250.00	120.97
5	282.27	121.25
6	350.71	120.61
7	376.67	119.53
8	415.00	119.02
9	440.00	117.97
10	490.00	117.30
11	542.50	117.75
12	605.00	117.75
13	640.00	118.40
14	661.43	117.81
15	675.00	118.00
16	695.00	117.35
17	711.67	117.64
18	736.25	116.92
19	765.00	117.05
20	785.00	116.57
21	811.43	116.74
22	852.86	116.35
23	892.50	116.50
24	915.00	116.10
25	925.00	116.10
26	952.50	116.50
27	1010.00	116.47
28	1067.50	117.20
29	1085.00	117.85
30	1115.00	118.22
31	1131.67	119.00
32	1140.00	118.80
33	1200.00	119.30

Comment:

Weir Cross Section: XS2740-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	113.73
1	15.00	113.20
2	115.00	112.83
3	135.00	113.08
4	170.00	112.60
5	265.00	113.08
6	275.00	113.55
7	304.00	113.66
8	316.00	114.17
9	358.33	114.21
10	382.00	114.72
11	445.00	114.65
12	475.00	114.10
13	491.67	114.43
14	540.00	113.00

Comment:

Weir Cross Section: XS2741-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	113.00
1	50.00	111.40
2	60.00	110.83
3	80.00	108.65
4	131.54	107.32
5	153.75	107.54
6	195.00	107.20
7	260.00	107.53
8	347.50	107.20
9	425.00	107.55
10	515.00	107.10

Comment:

Weir Cross Section: XS2742-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	107.10
1	27.50	107.15
2	103.75	107.09
3	167.50	106.80
4	235.00	106.05
5	255.00	106.38
6	330.00	105.80
7	368.75	106.01
8	380.00	105.70
9	410.00	105.82
10	430.00	105.42
11	455.00	105.42
12	503.00	104.71
13	526.67	104.90
14	568.33	104.66
15	647.50	105.45
16	672.50	105.40
17	680.00	105.70
18	800.00	105.90
19	855.00	106.78

Comment:

Weir Cross Section: XS2743-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	114.97
1	87.50	114.50
2	105.00	113.88
3	135.00	113.55
4	170.63	112.70
5	247.50	112.85
6	275.00	112.60
7	280.00	112.60

Order	Station [ft]	Elevation [ft]
8	370.00	112.98
9	420.00	113.50
10	432.00	113.32
11	450.00	113.63
12	472.50	113.30
13	500.00	113.83
14	555.00	113.20
15	635.00	113.30
16	772.00	115.39
17	850.00	116.02
18	905.00	117.30
19	920.00	118.12
20	935.00	118.25
21	1002.50	120.35
22	1030.00	120.45

Comment:

Weir Cross Section: XS2744-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	120.45
1	2.50	120.45
2	28.75	120.21
3	52.50	119.50
4	70.00	119.45
5	95.00	118.62
6	125.00	118.20
7	140.00	117.35
8	153.57	117.16
9	175.00	116.30
10	225.00	115.65
11	262.50	115.60
12	282.14	115.11
13	382.50	114.65
14	405.00	114.13
15	470.00	113.55
16	485.00	113.73

Comment:

Weir Cross Section: XS2745-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	143.55
1	70.00	142.48
2	103.00	141.20
3	120.00	141.03
4	135.00	140.15
5	170.00	139.60
6	220.00	139.10
7	360.00	139.33
8	390.00	138.65
9	465.00	139.00
10	582.50	141.20
11	620.00	141.40
12	690.00	142.73
13	767.50	143.00
14	780.00	143.68
15	852.00	144.78
16	875.00	144.83
17	974.44	144.06
18	992.22	143.61
19	1045.00	143.38

Comment:

Weir Cross Section: XS2746-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	147.85
1	48.33	147.33
2	87.00	146.35
3	101.50	145.64
4	182.50	143.65
5	237.50	143.00
6	296.67	143.30
7	375.00	144.58
8	452.50	144.50
9	477.50	144.85
10	538.33	144.17
11	560.00	143.78

Order	Station [ft]	Elevation [ft]
12	577.00	143.08
13	630.00	142.28
14	686.67	142.13
15	785.00	143.18
16	893.00	142.98
17	957.50	141.95
18	980.00	140.85
19	1008.33	140.26
20	1052.50	138.30
21	1090.00	137.20
22	1145.00	136.82
23	1165.00	136.40
24	1205.00	136.37
25	1302.50	136.55
26	1344.00	137.91
27	1402.50	140.85
28	1435.00	141.93
29	1467.50	142.55
30	1540.00	142.90

Comment:

Weir Cross Section: XS2747-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	142.90
1	107.50	142.30
2	150.00	141.18
3	170.00	139.70
4	175.00	139.65
5	185.00	138.52
6	210.00	137.30
7	236.25	136.45
8	277.00	135.71
9	325.00	135.55
10	377.50	136.15
11	407.50	136.05
12	437.50	136.80
13	460.00	136.87
14	481.67	137.71
15	493.00	137.51
16	520.00	138.45
17	550.00	138.70

Order	Station [ft]	Elevation [ft]
18	561.25	139.29
19	593.75	139.64
20	605.00	140.23
21	634.17	140.57
22	655.00	141.95
23	674.00	142.04
24	695.00	143.00
25	775.00	143.55

Comment:

Weir Cross Section: XS2749-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	110.10
1	40.37	109.95
2	69.03	108.88
3	89.42	108.85
4	96.45	108.15
5	124.21	107.58
6	137.10	106.87
7	196.30	105.82
8	222.91	104.24
9	293.24	105.08
10	304.02	104.45
11	338.56	104.10
12	341.57	104.10
13	410.85	105.04
14	423.65	105.60
15	456.64	105.10
16	511.09	105.73
17	547.92	105.60
18	570.80	107.30
19	697.70	111.99
20	724.86	112.00
21	746.45	112.57
22	773.85	112.20

Comment:

Weir Cross Section: XS2750-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	115.65
1	60.00	114.23
2	105.00	114.08
3	152.50	113.10
4	190.00	112.75
5	210.00	112.93
6	245.00	112.18
7	288.00	112.38
8	300.00	111.78
9	332.86	111.35
10	356.07	111.26
11	430.00	111.75

Comment:

Weir Cross Section: XS2751-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	112.20
1	25.00	111.85
2	52.50	112.15
3	97.50	112.05
4	135.00	112.68
5	167.50	113.75
6	175.00	113.68
7	210.71	114.98
8	240.00	115.47
9	263.57	116.61
10	280.71	116.76
11	298.33	117.34
12	320.00	117.20
13	335.00	117.50

Comment:

Weir Cross Section: XS2752-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	116.20
1	25.00	115.65

Comment:

Weir Cross Section: XS2753-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	129.08
1	8.00	127.95
2	25.00	128.40
3	132.22	127.41
4	220.00	128.08

Comment:

Weir Cross Section: XS2754-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	128.08
1	26.25	127.73
2	30.00	127.73

Comment:

Weir Cross Section: XS2755-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	127.73

Order	Station [ft]	Elevation [ft]
1	12.50	127.75
2	20.00	127.68
3	85.00	126.45
4	118.33	125.43
5	135.00	124.25
6	155.00	124.00
7	185.00	122.65
8	220.00	121.65
9	232.50	121.60
10	251.00	120.83
11	312.50	119.85
12	327.50	120.10
13	355.00	119.72
14	386.25	120.06
15	495.00	119.87
16	676.25	122.09
17	695.00	121.97
18	752.50	122.55
19	787.50	122.30
20	800.00	123.88

Comment:

Weir Cross Section: XS2756-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	123.88
1	6.67	123.61
2	12.50	124.15
3	15.00	123.63
4	27.86	123.83
5	50.00	122.82
6	70.83	123.38
7	90.00	122.95
8	95.00	122.50
9	100.00	122.47
10	110.00	122.93
11	125.00	122.50
12	142.78	123.23
13	147.22	122.82
14	175.00	122.50
15	202.50	123.20
16	205.00	122.93

Order	Station [ft]	Elevation [ft]
17	220.00	123.80
18	225.00	123.85
19	230.00	123.48
20	246.67	124.03
21	255.00	123.95
22	257.50	124.25
23	260.00	124.05
24	272.00	124.62
25	285.00	124.53
26	302.50	125.25
27	305.00	124.85
28	309.17	125.07
29	321.67	124.84
30	338.75	125.25
31	350.00	124.85
32	370.00	125.68
33	385.00	125.13
34	397.50	125.15
35	432.14	126.19
36	445.00	127.10
37	450.00	126.98
38	483.33	128.52
39	502.50	128.50
40	525.00	128.03
41	550.00	129.08

Comment:

Weir Cross Section: XS2757-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	99.98
1	1.89	100.00
2	50.33	98.63
3	68.63	97.50
4	120.97	96.30
5	123.57	96.30

Comment:

Weir Cross Section: XS2758-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	95.45
1	36.67	95.26
2	52.50	94.60
3	100.00	93.95
4	105.00	93.90
5	140.00	93.98
6	160.00	94.25
7	185.00	95.05
8	206.67	96.33
9	240.00	95.48
10	265.00	94.28
11	280.00	94.25
12	292.00	95.11
13	335.00	95.93
14	356.43	95.24
15	368.75	95.33
16	385.00	94.28
17	395.00	94.33
18	415.00	95.45
19	457.50	96.75
20	470.00	96.73
21	488.89	95.54
22	497.78	95.30
23	506.67	95.51
24	520.00	96.40
25	530.00	96.38
26	565.00	95.38
27	603.33	96.31
28	645.00	96.20
29	665.00	96.75
30	695.00	98.25
31	755.00	99.97

Comment:

Weir Cross Section: XS2761-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	163.87

Order	Station [ft]	Elevation [ft]
1	5.00	163.87
2	20.00	163.63
3	40.00	162.88
4	56.00	161.38
5	75.00	160.83
6	85.00	159.70
7	90.00	159.50
8	95.00	158.70
9	120.00	157.10
10	140.00	155.17
11	165.00	152.00
12	170.00	151.97
13	185.00	150.95
14	190.00	150.95
15	200.00	150.20
16	245.00	149.77
17	260.00	148.70
18	325.00	147.57
19	430.00	148.60
20	442.50	148.40
21	454.29	148.86
22	462.86	148.55
23	493.00	148.54
24	520.00	147.92
25	540.00	146.70
26	585.00	145.93
27	625.00	144.33
28	695.00	143.30
29	735.00	143.65
30	760.00	143.15
31	890.00	143.45
32	937.50	144.15
33	982.50	144.00
34	1028.33	144.39
35	1080.00	144.08
36	1112.50	144.80
37	1170.00	144.85
38	1180.00	145.90
39	1185.00	146.00
40	1225.00	145.53
41	1270.00	145.93
42	1285.00	146.48
43	1305.00	146.03
44	1350.00	147.10
45	1392.14	146.50
46	1450.00	146.38
47	1477.78	146.99
48	1491.11	146.79
49	1535.00	147.52

Order	Station [ft]	Elevation [ft]
50	1586.67	147.70
51	1620.00	148.20

Comment:

Weir Cross Section: XS2762-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	168.00
1	93.00	168.09
2	125.00	167.25
3	168.75	166.94
4	225.00	165.90

Comment:

Weir Cross Section: XS2763-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	148.20
1	10.00	148.17
2	15.00	148.22
3	65.00	149.27
4	82.50	150.30
5	102.50	150.85
6	150.00	151.45
7	195.00	151.47
8	227.31	150.41
9	245.77	151.58
10	292.50	151.95
11	350.00	151.82
12	412.50	151.10
13	476.67	149.67
14	510.00	149.50
15	545.00	149.97
16	615.00	150.27
17	693.75	152.31
18	750.00	152.90

Order	Station [ft]	Elevation [ft]
19	775.00	152.82

Comment:

Weir Cross Section: XS2764-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	165.90
1	120.00	163.87

Comment:

Weir Cross Section: XS2765-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	152.82
1	25.00	152.65
2	60.00	151.67
3	72.00	151.02
4	92.50	150.80
5	111.00	149.76
6	143.00	148.90
7	220.00	148.35
8	238.33	148.39
9	245.00	148.80
10	285.00	149.22
11	397.50	151.45
12	451.25	151.50
13	497.50	151.05
14	517.50	151.75
15	571.36	152.33
16	593.75	152.02
17	607.50	152.30
18	618.75	152.12
19	630.00	152.77
20	660.00	152.32
21	680.00	152.77
22	697.50	153.55

Order	Station [ft]	Elevation [ft]
23	715.00	153.05
24	750.00	152.82
25	795.00	153.15
26	822.50	152.70
27	875.00	152.70

Comment:

Weir Cross Section: XS2767-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	160.28
1	45.00	160.10
2	95.00	160.15
3	115.00	160.75
4	160.00	160.18
5	192.50	161.35
6	213.00	161.65
7	227.50	162.80
8	272.50	164.30
9	346.25	165.47
10	420.00	165.67
11	470.00	165.20
12	500.00	165.52
13	605.00	165.30

Comment:

Weir Cross Section: XS2768-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	165.30
1	25.00	164.57
2	38.33	164.62
3	103.75	163.56
4	145.00	162.08
5	195.00	161.48
6	200.00	161.45

Order	Station [ft]	Elevation [ft]
7	210.00	161.55
8	260.00	162.88
9	280.00	163.03

Comment:

Weir Cross Section: XS2769-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	124.35
1	12.50	124.10
2	82.50	124.50
3	140.00	123.98
4	152.00	123.29
5	212.50	122.90
6	225.00	122.17
7	248.75	121.99
8	280.00	121.05
9	302.50	121.40
10	330.00	121.30
11	380.00	121.90
12	404.29	121.87
13	425.71	122.91
14	460.00	123.43
15	470.00	123.68
16	486.00	124.68
17	505.00	124.88
18	525.00	126.15
19	545.00	126.55
20	557.50	127.35
21	583.75	127.53
22	650.00	128.70
23	665.00	129.10
24	687.50	130.25
25	750.00	131.12
26	775.00	132.35
27	814.00	133.32
28	832.50	134.35
29	862.50	134.75
30	916.88	136.37
31	989.12	137.13
32	1055.00	139.27
33	1100.00	139.78

Order	Station [ft]	Elevation [ft]
34	1151.67	141.51
35	1178.00	141.60
36	1182.00	142.00
37	1210.00	142.78
38	1245.00	141.93
39	1282.50	142.25
40	1313.33	143.36
41	1340.00	143.58
42	1397.50	144.95
43	1475.00	145.53
44	1505.00	146.33
45	1572.50	147.25
46	1597.50	147.95
47	1655.00	148.65
48	1663.33	148.19
49	1680.00	148.57
50	1720.00	147.92
51	1840.00	148.12
52	1915.00	149.45
53	1960.00	149.85
54	1980.00	149.65
55	2035.00	149.95
56	2051.00	150.72
57	2084.58	151.44
58	2098.33	152.82
59	2107.50	153.10
60	2130.42	155.00
61	2149.17	155.77
62	2162.92	157.33
63	2172.08	157.74
64	2190.42	159.48
65	2235.00	160.28

Comment:

Weir Cross Section: XS2770-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	123.60
1	15.00	123.25
2	42.50	123.95
3	65.00	123.80
4	80.00	124.50

Order	Station [ft]	Elevation [ft]
5	100.00	123.88
6	120.00	124.43
7	142.00	124.01
8	215.00	123.98
9	275.00	124.35

Comment:

Weir Cross Section: XS2771-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	162.75
1	15.00	162.25
2	50.00	161.93
3	62.00	161.33
4	77.50	161.30
5	105.00	160.48
6	142.50	160.85
7	209.00	158.98
8	227.00	158.18
9	270.00	157.23
10	332.50	156.75
11	375.00	155.75
12	394.17	155.87
13	490.00	155.15
14	520.00	154.40
15	635.00	153.30
16	705.00	153.45
17	715.00	153.07
18	725.00	153.07
19	792.50	153.70
20	813.33	153.61
21	850.00	154.22

Comment:

Weir Cross Section: XS2772-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	163.03
1	55.00	163.35
2	67.50	163.00
3	82.50	163.50
4	110.00	163.35
5	121.25	162.84
6	140.00	163.08
7	186.67	162.47
8	205.00	162.73
9	255.00	162.68
10	270.00	163.35
11	325.00	164.12
12	363.75	165.22
13	375.00	165.95
14	390.00	166.37
15	455.00	167.40

Comment:

Weir Cross Section: XS2774-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	140.13
1	48.00	139.67
2	70.00	138.82
3	97.50	138.65
4	120.00	137.75
5	137.50	137.55
6	185.00	135.97
7	268.33	134.52
8	358.33	136.13
9	387.50	137.40
10	430.00	138.27
11	445.00	139.05
12	463.33	139.35
13	480.00	140.43
14	545.00	140.88
15	550.00	140.75

Comment:

Weir Cross Section: XS2776-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	140.75
1	45.00	140.30
2	57.86	139.55
3	90.00	139.00
4	98.00	138.39
5	120.00	138.07
6	135.00	137.27
7	228.33	136.32
8	250.00	135.82
9	290.00	135.62
10	345.00	136.05
11	400.00	136.90
12	500.00	141.10
13	525.00	141.38
14	550.00	142.08
15	712.50	142.40
16	785.00	141.88
17	810.00	142.23
18	840.00	141.95
19	885.00	142.60
20	930.00	142.80
21	940.00	142.75

Comment:

Weir Cross Section: XS2777-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	108.83
1	60.00	108.63
2	131.25	107.75
3	135.63	107.75
4	165.83	108.63
5	194.29	108.65
6	207.14	109.48
7	270.00	111.30
8	314.00	111.93
9	332.50	112.65

Order	Station [ft]	Elevation [ft]
10	415.00	114.18
11	470.00	114.85
12	525.00	114.55
13	558.57	114.93
14	605.00	114.72
15	640.00	115.17
16	660.00	115.70
17	670.00	116.27
18	689.00	116.46
19	705.00	117.27
20	730.00	117.75
21	750.00	119.32
22	762.50	119.25
23	786.25	120.66
24	829.29	121.52
25	842.14	122.72
26	865.00	123.03
27	880.00	123.93
28	959.00	125.04
29	986.67	125.88
30	1015.00	126.13
31	1080.00	128.53
32	1149.66	130.11
33	1183.45	131.82
34	1260.69	137.44
35	1317.50	139.45
36	1340.00	139.50
37	1357.50	140.10
38	1365.00	140.20
39	1375.00	140.13

Comment:

Weir Cross Section: XS2778-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	142.75
1	75.00	142.45
2	107.50	141.65
3	130.71	140.12
4	149.00	139.76
5	165.00	138.42
6	190.00	138.15

Order	Station [ft]	Elevation [ft]
7	222.00	136.48
8	270.00	134.97
9	295.00	134.52
10	346.67	133.92
11	370.00	134.22
12	390.00	134.10
13	420.00	133.40
14	485.00	132.92
15	525.00	133.25
16	577.50	134.65
17	605.00	135.00
18	647.50	134.90
19	675.00	134.30
20	715.00	132.70
21	785.00	128.13
22	812.50	126.95
23	845.00	124.98
24	863.33	124.28
25	896.67	122.00
26	955.00	119.97
27	1005.00	119.05
28	1086.67	118.30
29	1149.00	117.10
30	1157.00	115.94
31	1165.00	115.35
32	1205.00	114.53
33	1220.00	113.90
34	1227.50	113.25
35	1235.00	112.10
36	1245.00	110.00
37	1252.50	109.55
38	1280.00	109.23
39	1285.00	109.25

Comment:

Weir Cross Section: XS2779-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	109.25
1	85.62	108.58
2	98.12	108.85
3	140.62	108.83

Comment:

Weir Cross Section: XS2780-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	159.50
1	17.50	159.30
2	35.00	158.30
3	50.00	158.08
4	115.50	154.29
5	142.50	153.85
6	165.00	154.00
7	220.00	155.50
8	260.00	157.35
9	296.43	158.56
10	335.00	159.15
11	362.50	160.40
12	412.50	161.35
13	427.50	162.25
14	487.50	163.90
15	530.00	164.65
16	545.00	165.20
17	580.00	165.22

Comment:

Weir Cross Section: XS2781-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	165.22
1	11.25	165.35
2	45.00	164.72
3	67.50	164.70
4	80.00	164.20
5	105.00	163.82
6	175.00	163.38
7	180.00	163.38
8	205.00	164.07

Order	Station [ft]	Elevation [ft]
9	253.33	164.44
10	275.00	165.27
11	286.67	165.35
12	290.00	165.30

Comment:

Weir Cross Section: XS2782-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	160.28
1	20.83	160.33
2	30.00	160.30
3	85.00	158.78
4	130.00	156.70
5	145.00	155.73
6	211.54	153.04
7	240.00	152.45
8	307.50	152.05
9	325.00	151.30
10	380.00	150.07
11	440.00	147.60
12	481.00	146.73
13	578.75	146.10
14	605.00	146.60
15	625.00	146.23
16	645.00	146.53
17	670.00	145.98
18	687.50	146.40
19	711.25	146.11
20	732.50	146.60
21	775.00	146.38
22	795.00	146.78
23	815.00	146.40
24	830.00	146.60
25	845.00	146.05
26	895.00	145.73
27	911.00	145.23
28	990.00	145.08
29	1022.50	145.80
30	1085.00	148.60
31	1120.00	151.07
32	1145.00	151.97

Order	Station [ft]	Elevation [ft]
33	1165.83	154.00
34	1190.00	154.70
35	1220.00	156.83
36	1260.00	158.30
37	1270.00	158.23
38	1285.00	159.08
39	1303.00	159.06
40	1315.00	159.50

Comment:

Weir Cross Section: XS2783-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	105.50
1	2.50	105.60
2	40.00	105.45
3	80.00	104.35
4	100.00	104.57
5	115.00	103.77
6	210.00	105.05

Comment:

Weir Cross Section: XS2784-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	105.05
1	30.00	104.87
2	67.50	105.20
3	95.00	104.90
4	108.33	105.14
5	146.25	104.32
6	215.00	104.35
7	225.00	104.10
8	246.67	104.34
9	305.00	104.05
10	340.00	104.15

Order	Station [ft]	Elevation [ft]
11	360.00	104.70
12	400.00	104.27
13	480.00	106.20
14	530.00	108.50
15	565.00	108.90
16	590.00	109.65

Comment:

Weir Cross Section: XS2785-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	129.85
1	15.00	128.80
2	25.00	128.95
3	37.00	129.92
4	55.00	128.45
5	65.00	128.38
6	75.00	128.73
7	78.33	129.12
8	87.50	129.25
9	105.00	128.70
10	115.00	129.55
11	120.00	130.63
12	125.00	131.22
13	135.00	133.95
14	148.57	136.08
15	175.00	136.55
16	185.00	137.60
17	190.00	137.57
18	197.50	138.20
19	215.00	138.55
20	235.00	139.60
21	270.00	140.65
22	281.67	140.78
23	285.00	140.75

Comment:

Weir Cross Section: XS2786-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	131.42
1	50.00	130.78
2	75.00	129.60
3	102.50	129.50
4	137.50	128.20
5	170.00	127.98
6	195.00	127.23
7	212.50	126.30
8	225.00	126.08
9	240.00	126.30
10	251.67	126.02
11	260.00	126.08
12	270.00	126.55
13	305.00	126.78
14	320.00	127.18
15	325.00	127.13
16	335.00	126.15
17	340.00	126.10
18	345.00	126.53
19	405.00	127.83

Comment:

Weir Cross Section: XS2787-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	140.13
1	15.00	139.90
2	30.00	139.05
3	44.00	138.67
4	75.00	136.55
5	145.00	132.65
6	170.00	132.37
7	198.75	131.30
8	225.00	131.42

Comment:

Weir Cross Section: XS2788-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	127.83
1	86.67	127.17
2	165.00	127.83
3	240.00	127.68
4	252.50	127.95
5	285.00	127.90
6	287.50	128.15
7	320.00	127.78
8	332.50	128.40
9	335.00	128.18
10	362.50	128.55
11	365.00	128.33
12	385.00	128.55
13	395.00	128.33
14	402.50	128.70
15	425.00	128.35
16	440.00	128.53
17	442.50	128.80
18	455.00	128.63
19	465.00	128.93
20	470.00	128.75
21	472.50	129.05
22	500.00	128.98
23	508.33	129.23
24	515.00	129.05
25	556.67	129.38
26	580.00	129.15
27	582.50	129.45
28	595.00	129.20
29	600.00	129.48
30	610.00	129.23
31	615.00	129.53
32	630.00	129.13
33	635.00	129.50
34	660.00	129.73
35	675.00	129.38
36	687.50	129.75
37	720.00	129.60
38	725.00	129.88
39	728.33	129.88
40	745.00	129.85

Comment:

Weir Cross Section: XS2789-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	104.65
1	10.00	104.40
2	25.00	103.25
3	55.00	101.85
4	73.75	102.12
5	85.00	101.27
6	100.00	100.62
7	155.00	99.27
8	202.50	99.50
9	228.00	99.01
10	242.50	99.20
11	255.00	98.80
12	265.00	99.22
13	280.00	100.72
14	290.00	100.95

Comment:

Weir Cross Section: XS2790-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	100.95
1	2.50	101.00
2	323.33	98.01
3	525.00	96.93
4	547.50	97.10
5	588.75	96.81
6	665.00	97.18
7	700.00	96.93
8	726.67	97.47
9	740.00	97.25
10	837.50	97.90
11	870.00	97.38
12	902.50	97.70
13	975.00	97.30
14	988.33	97.63
15	995.00	97.25
16	1020.00	97.75

Order	Station [ft]	Elevation [ft]
17	1030.00	97.40
18	1070.00	97.55
19	1085.00	97.33
20	1121.67	97.79
21	1150.00	97.08
22	1180.00	97.55
23	1186.67	98.16
24	1193.33	98.27
25	1220.00	97.53
26	1235.00	97.50
27	1248.33	98.04
28	1263.33	97.61
29	1310.00	97.73
30	1315.00	98.03
31	1340.00	97.75
32	1355.00	98.18
33	1365.00	97.80
34	1385.00	98.03
35	1395.00	97.78

Comment:

Weir Cross Section: XS2791-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	97.78
1	22.50	96.90
2	35.00	96.83
3	55.00	97.18
4	75.00	98.18
5	86.67	98.42
6	230.00	99.00
7	255.00	99.85
8	285.00	102.30
9	311.88	103.47
10	325.00	104.52
11	395.00	106.25
12	410.00	106.40
13	427.50	105.90
14	444.00	106.21
15	457.50	106.00
16	495.00	107.85
17	546.67	109.13

Order	Station [ft]	Elevation [ft]
18	592.50	108.60
19	625.00	107.03
20	680.00	103.15
21	700.00	101.30
22	725.00	98.45
23	750.00	96.55
24	770.00	95.70
25	800.00	95.08
26	830.00	95.40
27	840.00	96.13
28	855.00	98.13
29	876.67	98.87
30	925.00	99.70
31	975.00	99.92
32	1035.00	99.72
33	1055.00	100.60
34	1080.00	102.17
35	1135.00	104.12
36	1168.75	104.79
37	1226.67	105.04
38	1282.86	104.85
39	1300.00	104.35
40	1342.50	104.10
41	1381.67	103.13
42	1452.50	102.85
43	1530.00	101.12
44	1557.50	101.10
45	1561.67	101.35
46	1587.50	100.85
47	1606.67	101.17
48	1625.00	100.77
49	1672.50	100.90
50	1750.00	101.97
51	1800.00	104.20
52	1825.00	104.65

Comment:

Weir Cross Section: XS2792-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	125.38
1	25.00	124.98

Order	Station [ft]	Elevation [ft]
2	50.00	125.20
3	106.67	125.03
4	132.50	125.45
5	155.00	125.43
6	165.00	125.88
7	192.50	126.20
8	233.33	126.07
9	245.83	126.38
10	268.33	126.33
11	317.50	127.25
12	396.67	128.14
13	405.00	128.53
14	420.00	128.65
15	452.50	130.15
16	545.00	132.52
17	600.00	133.42
18	617.50	134.15
19	640.00	133.90
20	655.00	134.35
21	674.23	135.30
22	730.00	137.20
23	751.88	138.56
24	790.00	140.05
25	800.00	140.85
26	835.00	141.75
27	925.68	145.73
28	971.25	147.14
29	1117.50	148.80
30	1190.50	149.98
31	1220.00	149.90

Comment:

Weir Cross Section: XS2793-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	116.30
1	14.17	116.38
2	30.83	117.27
3	60.00	117.70
4	80.00	118.57
5	130.00	119.37
6	205.00	119.52

Order	Station [ft]	Elevation [ft]
7	241.67	119.27
8	265.00	119.50
9	285.00	119.20
10	297.50	119.45
11	393.00	118.91
12	420.00	119.17
13	470.00	118.67
14	485.00	119.00
15	532.50	119.05
16	555.00	119.97
17	585.00	120.12
18	611.67	120.91
19	640.00	121.27
20	655.00	122.37
21	690.00	122.80
22	705.00	123.95
23	720.00	124.43
24	735.00	125.35
25	767.50	125.20
26	785.00	125.53

Comment:

Weir Cross Section: XS2794-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	130.20
1	10.00	130.25
2	53.57	129.96
3	93.50	129.16
4	120.50	128.17
5	227.50	127.10
6	295.71	125.54
7	330.00	125.23
8	400.00	123.38
9	425.00	122.37
10	463.33	121.54
11	565.00	120.90
12	652.50	120.85
13	665.00	121.12
14	710.00	121.17
15	722.50	120.80
16	780.00	121.20

Order	Station [ft]	Elevation [ft]
17	800.00	120.55
18	825.00	120.90
19	965.00	119.45
20	987.50	119.60
21	1062.50	118.35
22	1085.00	117.55
23	1095.00	117.72
24	1110.00	117.37
25	1130.00	116.07
26	1155.00	115.57

Comment:

Weir Cross Section: XS2795-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	115.57
1	70.00	114.97
2	75.00	115.22
3	95.00	114.80
4	150.00	115.57
5	170.00	115.50
6	195.00	116.17
7	220.00	115.57
8	235.00	115.80
9	265.00	115.40
10	275.00	114.92
11	285.00	114.90
12	290.00	115.22
13	325.00	114.33
14	357.50	114.30
15	370.00	114.63
16	404.29	114.44
17	430.00	115.60
18	447.50	115.30
19	465.00	115.65
20	505.00	115.60
21	521.00	115.98
22	553.00	115.87
23	585.00	116.30

Comment:

Weir Cross Section: XS2796-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	125.53
1	19.00	125.64
2	27.00	125.32
3	35.00	125.38

Comment:

Weir Cross Section: XS2798-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	112.28
1	12.86	112.16
2	25.71	112.51
3	61.67	112.16
4	107.50	112.65
5	122.50	112.40
6	137.50	113.25
7	160.00	113.25
8	215.00	114.60
9	250.00	114.23
10	287.50	114.75
11	305.00	114.25
12	350.00	113.80
13	412.50	114.10
14	467.50	114.80
15	515.00	114.48
16	537.50	114.80
17	568.75	115.91
18	598.33	116.19
19	625.00	116.02
20	653.33	116.60
21	675.00	116.02
22	719.00	116.84
23	748.00	116.30
24	785.00	116.40
25	800.00	116.82
26	823.75	116.11
27	831.25	116.41

Order	Station [ft]	Elevation [ft]
28	865.00	116.35
29	912.50	115.25
30	935.00	115.02
31	980.00	115.40
32	1015.00	115.12
33	1050.00	115.37
34	1100.00	114.67
35	1120.00	114.67
36	1160.00	115.45
37	1175.00	114.67
38	1215.00	114.67
39	1265.00	115.50
40	1285.00	115.30
41	1312.50	115.70
42	1330.00	114.53
43	1342.50	114.95
44	1365.00	115.05
45	1430.00	116.30

Comment:

Weir Cross Section: XS2799-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	117.50
1	19.82	117.59
2	24.01	117.55
3	94.78	115.75
4	110.50	116.19
5	128.78	115.09
6	152.63	114.80
7	165.86	115.61
8	233.65	114.80
9	255.24	115.64
10	306.00	114.12
11	320.61	113.25
12	342.71	113.10
13	364.63	113.88
14	393.39	113.30
15	447.80	113.68
16	466.09	114.55
17	490.94	114.05
18	519.17	115.03

Order	Station [ft]	Elevation [ft]
19	632.35	113.95
20	651.90	114.79
21	665.87	114.64
22	690.88	113.51
23	759.15	113.99
24	809.50	113.46
25	825.59	114.05
26	838.29	113.83
27	859.58	115.23
28	895.52	113.82
29	917.13	114.20
30	962.92	113.93
31	1016.49	115.08

Comment:

Weir Cross Section: XS2800-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	115.57
1	22.00	115.32
2	46.67	115.45
3	125.00	114.45
4	162.50	114.90
5	202.50	115.85
6	220.00	115.12
7	292.50	114.60
8	315.00	114.97
9	360.00	114.23
10	380.00	115.15
11	417.50	115.10
12	465.00	116.47
13	505.00	116.27
14	545.00	116.97
15	555.00	116.75
16	587.50	117.45
17	610.00	117.60
18	625.00	117.50

Comment:

Weir Cross Section: XS2801-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	115.08
1	27.70	114.61
2	36.19	115.04
3	53.08	115.05
4	68.54	114.31
5	108.86	113.84
6	136.42	114.20
7	158.03	113.91
8	164.46	114.29
9	178.12	114.34
10	189.50	115.65
11	200.71	114.83
12	207.22	115.32
13	214.51	115.31
14	229.41	114.46
15	255.55	114.69
16	272.97	114.43
17	350.36	114.46
18	379.67	115.09
19	413.51	114.81
20	439.72	114.12
21	473.09	114.04
22	502.48	114.55
23	520.38	114.26
24	556.13	115.02
25	566.94	114.54
26	580.15	113.32
27	625.22	113.49
28	655.55	112.70
29	673.91	112.56
30	694.96	111.50
31	739.06	111.21
32	755.48	111.69
33	781.69	111.30
34	850.45	112.15
35	864.02	111.42
36	876.50	111.20
37	878.56	111.21
38	907.63	112.68
39	930.68	112.55
40	958.49	113.17
41	977.29	112.41
42	1005.94	112.55
43	1037.95	112.28

Comment:

Weir Cross Section: XS2802-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	115.97
1	15.00	115.27
2	55.00	116.22
3	85.00	115.87
4	100.00	116.57
5	121.67	117.00
6	158.75	115.36
7	190.00	115.10
8	215.00	114.20
9	230.00	115.15
10	280.00	115.30

Comment:

Weir Cross Section: XS2803-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	114.65
1	123.25	114.16
2	174.77	113.64
3	343.92	113.01
4	364.64	113.19
5	378.53	112.83
6	425.70	113.13
7	443.72	112.96
8	453.06	113.30
9	462.06	112.83
10	477.90	112.99
11	613.63	112.36
12	677.54	112.65
13	751.01	112.14
14	775.84	112.70
15	787.73	112.47

Order	Station [ft]	Elevation [ft]
16	822.47	112.66
17	848.35	112.15
18	859.43	112.49
19	889.09	112.22
20	933.20	112.53
21	988.35	112.36
22	995.35	112.62
23	1035.86	112.65
24	1049.74	113.03
25	1057.95	112.71
26	1076.02	112.83

Comment:

Weir Cross Section: XS2804-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	114.80
1	17.00	114.41
2	63.75	114.59
3	300.00	113.68
4	587.50	113.70
5	625.00	113.38
6	720.00	113.33
7	732.50	113.55
8	745.00	113.28
9	793.33	113.43
10	801.67	113.02
11	820.00	113.38
12	852.00	113.44
13	865.00	113.15
14	877.50	113.40
15	977.50	113.50
16	1035.00	113.20
17	1047.50	113.50
18	1225.00	113.10
19	1290.00	113.40
20	1305.00	113.15
21	1415.00	113.18

Comment:

Weir Cross Section: XS2805-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	114.95
1	10.00	114.97
2	28.33	114.60
3	45.00	114.80

Comment:

Weir Cross Section: XS2806-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	112.83
1	103.63	112.92
2	133.49	112.66
3	189.72	113.04
4	213.49	112.67
5	232.25	112.85
6	243.52	112.50
7	364.62	112.95
8	597.63	112.50
9	700.59	112.89
10	912.90	112.47
11	933.59	112.79
12	1177.64	112.67
13	1249.46	113.04
14	1261.36	112.86
15	1290.76	113.22
16	1328.53	113.11
17	1445.76	114.00
18	1495.20	115.03
19	1523.39	115.15
20	1524.16	115.15

Comment:

Weir Cross Section: XS2807-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	113.18
1	50.00	112.68
2	55.00	112.68
3	140.00	113.00
4	173.33	112.83
5	183.75	113.10
6	226.25	112.85
7	250.00	113.33
8	285.00	112.70
9	390.00	113.33
10	405.00	113.18
11	430.00	113.68
12	460.00	113.35
13	485.00	113.58
14	495.00	113.20
15	512.86	113.21
16	545.00	114.18

Comment:

Weir Cross Section: XS2809-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	109.50
1	0.18	109.50
2	104.57	107.64
3	118.88	107.98
4	141.69	106.95
5	162.89	107.58
6	185.99	107.16
7	224.79	105.96
8	243.74	104.81
9	315.68	105.20
10	349.27	103.86
11	414.71	104.41
12	435.61	103.82
13	473.51	103.86
14	486.78	103.43
15	525.97	103.76
16	553.12	103.31

Order	Station [ft]	Elevation [ft]
17	592.76	103.75
18	608.42	103.29
19	624.96	103.31
20	653.89	104.83
21	674.32	104.19
22	694.91	104.66
23	716.24	104.33
24	733.61	104.94

Comment:

Weir Cross Section: XS2810-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	114.18
1	25.00	113.45
2	30.00	113.43
3	50.00	113.73

Comment:

Weir Cross Section: XS2811-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	105.62
1	17.50	105.00
2	22.50	105.00
3	40.00	105.87
4	60.00	105.95
5	185.00	109.30
6	212.50	110.85
7	230.00	110.83
8	285.00	112.70
9	315.00	113.25
10	325.00	113.18

Comment:

Weir Cross Section: XS2812-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	112.70
1	5.00	112.75
2	10.00	112.68
3	25.00	112.73

Comment:

Weir Cross Section: XS2813-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	112.73
1	3.43	112.74
2	80.30	110.40
3	108.57	108.49
4	128.48	108.04
5	152.22	106.63
6	176.97	105.91
7	201.65	105.91
8	228.27	104.60
9	279.69	105.06
10	336.19	104.70
11	359.35	105.20
12	374.60	104.68
13	403.11	104.32
14	406.06	104.38
15	421.60	106.29
16	427.64	106.50
17	443.32	105.73
18	473.80	105.13
19	491.98	104.17
20	515.30	104.52
21	527.97	104.31
22	544.37	103.32
23	571.93	103.29
24	601.98	102.49
25	640.67	101.22
26	659.80	100.14
27	704.45	99.16

Order	Station [ft]	Elevation [ft]
28	725.50	98.32
29	736.57	98.28
30	755.27	97.35
31	780.44	97.49
32	796.40	96.74
33	827.62	96.29
34	840.36	95.50
35	858.16	95.12
36	882.65	93.82
37	939.64	94.03
38	1001.84	93.59
39	1019.40	93.96
40	1041.17	93.46
41	1111.17	93.40
42	1130.04	93.90
43	1210.25	94.92
44	1231.24	96.19
45	1249.17	95.90
46	1280.36	96.70
47	1304.55	96.54
48	1329.84	96.93

Comment:

Weir Cross Section: XS2814-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	102.22
1	22.50	102.35
2	65.00	101.65
3	92.50	101.60
4	134.17	100.53
5	147.92	100.64
6	161.67	100.22
7	180.00	100.05
8	190.00	100.05
9	204.00	100.13
10	240.00	101.15
11	265.00	102.72
12	268.33	102.79
13	290.00	102.77

Comment:

Weir Cross Section: XS2815-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	111.28
1	25.00	110.73
2	30.00	110.78
3	60.00	111.68
4	95.00	111.78
5	112.50	112.75
6	115.00	112.70

Comment:

Weir Cross Section: XS2816-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	105.05
1	2.50	105.10
2	40.00	104.47
3	70.00	103.02
4	106.67	102.62
5	120.00	101.35
6	135.00	100.95
7	145.00	100.15
8	150.00	100.32
9	155.00	100.05
10	190.00	100.45
11	227.50	101.50
12	275.00	101.20
13	297.50	101.95
14	330.00	101.80
15	337.50	102.10
16	340.00	101.85
17	345.00	102.22

Comment:

Weir Cross Section: XS2817-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	102.77
1	83.50	101.84
2	100.83	100.33
3	111.67	100.07
4	127.50	99.90
5	156.67	100.91
6	165.00	100.85
7	205.00	99.15
8	222.00	98.86
9	270.00	98.80
10	291.67	99.24
11	345.00	98.08
12	388.33	98.44
13	418.00	97.80
14	422.00	97.80
15	455.00	98.18
16	473.75	99.19
17	490.00	99.00
18	535.00	100.35
19	563.13	100.42
20	580.63	100.86
21	607.86	100.81
22	630.00	101.87
23	650.00	101.60
24	665.00	101.92
25	676.25	101.09
26	695.00	100.70
27	730.00	100.60
28	750.00	100.97
29	789.00	100.20
30	822.86	100.11
31	884.62	100.90
32	898.46	100.82
33	912.31	101.10
34	935.38	102.67
35	958.33	103.23
36	980.00	104.32
37	995.00	103.72
38	1005.00	103.85
39	1030.00	104.42
40	1054.44	105.50
41	1095.00	105.02
42	1115.00	105.40
43	1140.00	104.87
44	1160.00	105.17
45	1190.00	104.70

Order	Station [ft]	Elevation [ft]
46	1206.67	104.97
47	1235.00	104.85
48	1260.00	105.37
49	1273.13	104.92
50	1290.63	106.04
51	1310.00	105.52
52	1347.50	105.40
53	1365.00	105.65
54	1395.00	104.77
55	1436.25	104.36
56	1505.00	104.70
57	1523.33	105.62
58	1557.50	104.65
59	1580.00	105.00
60	1588.00	105.58
61	1607.50	105.15
62	1639.17	105.25
63	1647.50	104.85
64	1660.00	105.82
65	1680.00	106.07
66	1700.00	106.83
67	1742.50	109.50
68	1770.00	110.13
69	1792.50	111.25
70	1800.00	111.30
71	1805.00	111.28

Comment:

Weir Cross Section: XS2818-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	96.93
1	30.00	97.18
2	113.00	95.75
3	117.00	95.70
4	135.00	95.85
5	180.00	96.78
6	235.00	98.72
7	250.00	98.77
8	272.50	99.50
9	290.00	99.67
10	307.50	100.45

Order	Station [ft]	Elevation [ft]
11	340.00	101.05
12	376.00	100.13
13	407.50	100.00
14	437.50	101.55
15	470.00	101.95
16	507.50	101.90
17	535.00	101.47
18	563.33	101.94
19	635.00	101.20
20	665.00	101.07
21	677.50	101.40
22	695.00	101.12
23	707.00	101.25
24	727.50	102.35
25	745.00	102.27
26	780.00	103.40
27	830.00	103.85
28	905.00	105.50
29	930.00	104.82
30	970.00	105.05

Comment:

Weir Cross Section: XS2819-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	107.78
1	2.50	107.90
2	14.71	107.74
3	33.53	106.76
4	52.35	107.15
5	90.00	105.47
6	112.50	105.80
7	137.50	105.15
8	145.00	105.17
9	166.67	106.36
10	200.00	106.40
11	217.14	107.23
12	235.00	107.40
13	245.00	107.88
14	430.00	105.75
15	475.00	106.00
16	515.50	106.73

Order	Station [ft]	Elevation [ft]
17	555.00	106.50

Comment:

Weir Cross Section: XS2820-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	103.00
1	18.53	102.62
2	76.66	102.90
3	97.40	102.16
4	150.15	101.45
5	172.07	102.80
6	215.83	102.10
7	249.23	102.35
8	269.21	103.14
9	294.33	102.46
10	311.60	103.05
11	329.21	102.98
12	416.73	101.03
13	432.81	100.10
14	434.00	100.11
15	458.18	100.98
16	478.99	102.33
17	504.07	102.47
18	511.76	103.08
19	529.42	102.49
20	567.85	104.25
21	623.93	104.99
22	640.33	105.90
23	710.18	108.10
24	735.29	109.81
25	795.43	112.53

Comment:

Weir Cross Section: XS2821-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	99.02
1	30.00	98.80
2	55.00	99.40
3	115.00	99.20
4	145.00	99.92
5	157.00	99.23
6	195.00	98.72
7	245.00	98.52
8	270.00	99.27
9	333.00	99.15
10	347.50	99.85
11	375.00	99.77
12	410.00	100.37
13	435.00	100.05
14	473.33	100.55
15	540.00	100.50
16	550.00	100.15
17	583.33	100.01
18	615.00	100.40
19	641.67	101.86
20	667.00	100.97
21	690.00	101.27
22	720.00	100.52
23	738.33	100.96
24	780.00	99.97
25	803.33	100.07
26	835.00	99.25
27	970.00	99.55
28	1025.00	99.95
29	1056.67	100.54
30	1095.00	99.97

Comment:

Weir Cross Section: XS2822-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	104.22
1	7.50	104.25
2	53.33	103.40
3	110.00	101.27
4	137.50	101.40
5	175.00	99.47

Order	Station [ft]	Elevation [ft]
6	215.00	98.97
7	270.00	99.80
8	345.00	98.52
9	367.50	99.05
10	389.29	98.69
11	415.00	97.28
12	480.00	99.07
13	490.00	99.80
14	530.00	98.13
15	545.00	97.95
16	605.00	99.65
17	633.75	99.69
18	662.00	98.82
19	700.00	98.95
20	732.50	97.50
21	780.00	98.85
22	817.22	98.70
23	850.00	99.02

Comment:

Weir Cross Section: XS2823-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	106.50
1	38.02	106.59
2	40.72	106.56
3	168.83	103.70
4	206.04	103.45
5	225.27	103.89
6	301.28	102.89
7	312.08	103.19
8	342.88	102.83
9	353.49	103.19
10	380.32	101.91
11	404.24	102.24
12	433.69	101.44
13	460.63	101.84
14	490.43	101.35
15	516.74	101.72
16	577.57	100.32
17	646.97	99.49
18	657.39	100.04

Order	Station [ft]	Elevation [ft]
19	680.38	99.82
20	728.86	100.84
21	741.12	100.24
22	792.24	100.35
23	807.19	99.65
24	827.26	99.36
25	842.95	99.40
26	904.52	101.37
27	924.21	101.01
28	942.71	102.11
29	962.95	102.07
30	982.75	102.92
31	1016.68	102.55
32	1042.23	103.00

Comment:

Weir Cross Section: XS2824-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	99.97
1	37.22	99.20
2	65.00	99.07
3	98.75	99.39
4	160.00	98.45
5	180.00	98.72
6	200.00	98.35
7	220.00	98.60
8	266.67	98.12
9	315.00	99.87
10	332.50	100.05
11	372.50	101.55
12	415.00	102.52
13	430.00	103.45
14	470.00	105.15
15	545.00	106.78
16	560.00	107.78

Comment:

Weir Cross Section: XS2825-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	112.53
1	27.00	112.26
2	65.00	110.33
3	155.00	106.88
4	175.00	107.00
5	201.67	106.22
6	215.00	106.38
7	225.00	106.88
8	240.00	106.45
9	271.67	106.21
10	380.00	106.75
11	412.50	106.30
12	435.00	106.42
13	445.00	105.87
14	475.00	105.07
15	537.50	105.00
16	571.00	104.52
17	607.50	104.65
18	620.00	104.25
19	643.33	104.12
20	650.00	104.22

Comment:

Weir Cross Section: XS2826-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	107.25
1	0.00	107.25
2	47.48	106.22
3	65.62	106.65
4	112.47	106.68
5	134.16	108.23
6	142.20	107.91
7	174.14	108.20
8	191.01	108.99
9	264.14	109.99
10	353.83	108.63
11	417.35	108.73

Order	Station [ft]	Elevation [ft]
12	441.36	109.19
13	448.70	108.98
14	448.70	107.70
15	449.50	107.68
16	463.25	108.19
17	507.78	108.30
18	522.53	107.48
19	547.64	107.25

Comment:

Weir Cross Section: XS2827-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	111.33
1	12.50	111.35
2	40.00	110.88

Comment:

Weir Cross Section: XS2832-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	107.30
1	20.00	107.23
2	25.00	107.25
3	45.00	107.60
4	82.50	108.90
5	125.00	108.60
6	132.50	109.15
7	136.25	109.26
8	140.00	109.23

Comment:

Weir Cross Section: XS2833-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	109.23
1	21.67	108.58
2	60.00	108.43
3	75.00	107.43
4	100.00	107.03
5	130.00	104.22
6	157.50	103.65
7	180.00	102.40
8	210.00	102.00
9	285.00	101.92
10	306.67	102.86
11	328.75	103.15
12	351.25	104.31
13	375.00	104.10
14	400.00	104.95
15	435.00	104.32
16	465.00	103.15
17	497.50	102.90
18	527.50	102.20
19	580.00	102.10
20	590.00	101.72
21	640.00	102.30
22	650.00	101.92
23	665.00	102.10
24	690.00	101.52
25	730.00	101.30
26	745.00	102.22

Comment:

Weir Cross Section: XS2834-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	105.05
1	36.43	104.12
2	53.33	104.01
3	80.00	104.35
4	105.00	103.92

Order	Station [ft]	Elevation [ft]
5	125.00	104.65
6	140.00	104.72
7	160.00	104.22
8	215.00	104.72
9	282.50	106.35
10	352.50	105.45
11	362.50	104.90
12	410.00	104.10
13	580.00	104.22

Comment:

Weir Cross Section: XS2835-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	98.90
1	139.34	97.59
2	158.80	98.49
3	187.24	97.42
4	242.48	97.44
5	262.92	97.00
6	300.63	97.01
7	330.82	97.64
8	368.01	96.97
9	388.21	97.13
10	411.34	96.34
11	431.35	96.89
12	451.47	96.36
13	463.63	96.96
14	489.32	96.09
15	523.84	96.90
16	572.99	96.70
17	598.16	97.44
18	613.54	97.29
19	633.25	98.28
20	673.37	99.22
21	680.53	99.28
22	700.08	98.81
23	723.28	99.03

Comment:

Weir Cross Section: XS2836-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	104.22
1	5.00	104.20
2	15.00	105.10
3	35.00	105.55
4	97.86	105.00
5	134.00	105.55
6	165.00	104.90
7	179.38	105.10
8	192.50	104.85
9	220.00	105.32
10	250.00	104.70
11	277.50	104.55
12	334.17	105.05
13	360.00	104.47
14	415.71	104.00
15	420.00	104.00
16	430.00	104.20

Comment:

Weir Cross Section: XS2837-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	104.20
1	12.50	104.30
2	48.75	103.61
3	75.00	102.32
4	150.00	100.67
5	187.50	100.55
6	205.00	99.75
7	252.22	99.35
8	270.00	98.90

Comment:

Weir Cross Section: XS2838-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	129.18
1	6.67	129.20
2	47.50	128.75
3	140.00	126.10
4	260.00	123.45
5	265.00	123.45

Comment:

Weir Cross Section: XS2839-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	102.77
1	16.67	103.27
2	35.00	102.97
3	65.00	103.20
4	117.50	102.95
5	130.00	102.57
6	155.00	102.90
7	180.00	102.15
8	210.00	102.07
9	265.63	103.16
10	275.00	103.10
11	295.00	103.75
12	340.00	104.32
13	386.67	105.57
14	452.50	106.30
15	480.00	107.60
16	520.00	108.65
17	545.00	110.30
18	575.00	111.83
19	586.25	113.04
20	607.50	114.65
21	620.00	115.00
22	660.00	115.10
23	675.00	115.50
24	690.00	117.67
25	710.00	118.02
26	740.00	117.17

Order	Station [ft]	Elevation [ft]
27	812.50	117.60
28	840.00	116.25
29	892.50	114.50
30	911.00	113.34
31	955.00	111.60
32	1037.50	112.15
33	1045.00	112.38
34	1056.25	113.41
35	1070.00	113.98
36	1078.33	114.67
37	1110.00	117.60
38	1115.00	118.37
39	1120.00	118.65
40	1125.00	119.42
41	1142.50	121.05
42	1172.78	123.28
43	1195.00	125.88
44	1225.00	127.60
45	1240.00	127.95
46	1265.00	129.18

Comment:

Weir Cross Section: XS2840-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	123.45
1	33.00	122.24
2	70.00	121.75
3	92.50	123.10
4	115.00	123.65
5	155.00	123.10
6	175.00	124.00
7	195.00	123.00
8	223.75	122.66
9	235.00	121.95
10	257.50	121.60
11	285.00	120.13
12	308.75	120.53
13	320.00	119.88
14	390.00	118.38
15	405.00	117.45
16	415.00	117.25

Order	Station [ft]	Elevation [ft]
17	425.00	116.10
18	430.00	114.88
19	440.00	113.93
20	471.25	112.79
21	530.00	112.60
22	718.21	109.64

Comment:

Weir Cross Section: XS2841-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	132.72
1	22.50	132.60
2	46.67	131.48
3	60.00	131.97
4	105.00	132.37
5	130.00	131.95
6	157.50	132.40
7	175.00	131.97
8	191.67	132.47
9	273.75	132.37
10	285.00	132.77

Comment:

Weir Cross Section: XS2842-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	130.48
1	85.00	129.60
2	105.00	129.75
3	135.00	129.10
4	172.50	129.15
5	195.00	128.70
6	197.50	128.70
7	247.50	129.55
8	263.75	129.23

Order	Station [ft]	Elevation [ft]
9	271.25	129.53
10	300.00	129.50
11	350.00	130.55
12	390.00	130.80

Comment:

Weir Cross Section: XS2844-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	128.43
1	15.00	127.93
2	30.00	128.15
3	50.00	127.98
4	58.00	127.60
5	102.50	127.75
6	115.00	127.43
7	150.00	127.38
8	181.25	127.64
9	210.00	127.18
10	285.00	126.88
11	295.00	127.20
12	326.25	127.15
13	337.50	127.60
14	360.00	127.10
15	388.33	127.55
16	405.00	128.28

Comment:

Weir Cross Section: XS2845-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	136.60
1	4.89	136.60
2	14.66	136.26
3	29.32	136.40
4	68.40	135.10

Order	Station [ft]	Elevation [ft]
5	80.79	135.23
6	87.45	134.85
7	104.31	134.70
8	120.85	134.70
9	131.47	135.29
10	142.02	134.96
11	152.89	135.18
12	174.04	134.54
13	184.11	135.16
14	190.05	135.11
15	203.40	134.49
16	214.84	134.45
17	230.44	135.23
18	241.93	134.36
19	266.47	134.12
20	291.01	134.71
21	299.05	134.34
22	325.05	134.83
23	338.08	134.47
24	374.95	135.24
25	423.35	134.76
26	439.71	134.98
27	472.83	134.60
28	503.59	134.80
29	562.04	133.87
30	624.05	133.87
31	640.04	133.53
32	673.94	131.51
33	730.69	131.64
34	746.09	131.01
35	752.53	131.12
36	793.26	130.29
37	828.13	129.81
38	851.24	129.84
39	888.68	129.20
40	898.26	129.40
41	914.32	128.96
42	931.84	129.21
43	941.17	128.87
44	964.13	128.98
45	974.61	128.72
46	989.69	129.20
47	1012.05	129.27
48	1038.96	128.96
49	1066.55	128.16
50	1083.15	128.25
51	1095.05	127.56
52	1117.02	128.20
53	1139.02	128.00

Order	Station [ft]	Elevation [ft]
54	1155.05	127.19
55	1169.51	127.25
56	1184.43	127.88
57	1205.11	127.30
58	1216.29	127.30
59	1240.02	127.93
60	1271.25	127.13
61	1297.77	127.60
62	1356.88	127.61
63	1367.89	128.10
64	1381.56	127.93
65	1392.78	128.44
66	1402.58	128.43

Comment:

Weir Cross Section: XS2846-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	142.07
1	28.13	141.80
2	50.72	142.68
3	69.76	142.30
4	77.60	142.46
5	84.85	142.25
6	107.37	140.31
7	128.22	140.18
8	137.88	139.73
9	164.98	139.66
10	210.01	140.13
11	240.79	142.00
12	262.42	141.56
13	281.42	141.71
14	306.69	141.09
15	323.88	141.46
16	369.36	141.25
17	382.90	140.72
18	406.82	140.85
19	431.58	141.48
20	441.15	141.30
21	452.95	141.60
22	493.84	141.70
23	504.45	142.08

Order	Station [ft]	Elevation [ft]
24	512.63	141.80
25	527.84	141.86
26	558.18	142.34
27	563.59	142.73
28	575.32	142.45
29	590.54	142.94
30	592.44	142.93

Comment:

Weir Cross Section: XS2847-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	123.25
1	60.00	123.10
2	120.00	123.35

Comment:

Weir Cross Section: XS2848-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	146.63
1	10.00	146.75
2	45.00	146.23
3	111.67	146.58
4	127.50	146.25
5	240.00	146.95
6	323.75	147.00
7	331.25	146.78
8	357.50	147.15
9	375.00	146.88

Comment:

Weir Cross Section: XS2849-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	137.98
1	159.23	137.44
2	177.17	136.91
3	303.22	136.10
4	321.07	135.40
5	430.07	136.30

Comment:

Weir Cross Section: XS2850-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	136.30
1	10.71	136.50
2	38.98	135.41
3	60.80	135.80
4	103.19	134.86
5	118.08	135.36
6	131.43	134.70
7	153.75	135.09
8	203.04	134.49
9	217.21	134.91
10	236.21	134.47
11	251.59	135.25
12	265.93	134.80
13	356.96	135.13
14	376.30	134.71
15	394.73	135.29
16	452.12	135.19
17	488.04	134.31
18	505.75	135.23

Comment:

Weir Cross Section: XS2851-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	130.88
1	18.91	130.43
2	53.97	130.74
3	103.44	130.03
4	119.33	130.50
5	146.22	129.16
6	171.43	129.32
7	194.38	127.99
8	213.75	128.30
9	232.56	127.46
10	257.74	127.55
11	287.39	126.61
12	361.13	126.09
13	386.71	124.54
14	397.29	125.66
15	419.40	126.33
16	440.98	126.00
17	527.78	126.36
18	551.65	126.92
19	619.64	126.28
20	667.19	126.59
21	684.12	126.07
22	731.14	126.08
23	754.75	125.55
24	802.36	125.79
25	857.30	124.67
26	874.12	125.70
27	920.61	125.80
28	942.07	126.32
29	957.47	125.91
30	1019.59	126.05
31	1096.41	127.13

Comment:

Weir Cross Section: XS2852-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	153.92
1	2.50	153.95

Order	Station [ft]	Elevation [ft]
2	40.00	153.72
3	73.00	152.19
4	95.00	151.80
5	125.00	149.67
6	150.00	146.98
7	155.00	146.93
8	166.25	145.86
9	178.33	145.43
10	200.00	143.68
11	236.25	141.68
12	248.33	141.53
13	275.00	140.53
14	300.00	140.30
15	330.00	139.27
16	375.00	138.52
17	396.67	137.73
18	420.00	137.40
19	433.33	137.67
20	470.00	137.12
21	482.50	137.25
22	515.00	136.15
23	535.83	137.18
24	545.00	137.35
25	581.43	136.36
26	675.00	136.37
27	735.00	135.27
28	755.00	135.50
29	780.00	134.77
30	841.67	134.34
31	865.00	133.87
32	895.00	134.15
33	915.00	133.62
34	940.00	133.60
35	975.00	134.10
36	1000.00	133.67
37	1030.00	133.67
38	1047.50	133.20
39	1075.00	133.85
40	1090.00	133.42
41	1130.00	133.27
42	1207.50	132.35
43	1218.00	131.80
44	1270.00	131.40
45	1280.00	131.55
46	1290.00	132.12
47	1318.75	131.86
48	1332.50	132.30
49	1357.00	132.30
50	1377.50	133.00

Order	Station [ft]	Elevation [ft]
51	1410.00	132.87
52	1460.00	134.22
53	1495.00	133.97
54	1505.00	134.22
55	1513.33	134.91
56	1535.00	134.20
57	1562.50	134.55
58	1580.00	134.35
59	1625.00	135.22
60	1668.33	135.65
61	1715.00	135.20
62	1737.50	135.45
63	1750.63	134.97
64	1800.00	134.90
65	1824.00	135.44
66	1890.00	134.75
67	1921.67	134.95
68	1980.00	133.65
69	2011.67	133.26
70	2030.00	132.57
71	2095.00	132.15
72	2117.00	132.35
73	2135.00	131.62
74	2145.00	132.35
75	2155.00	132.60
76	2175.00	132.27
77	2263.57	133.05
78	2310.00	132.40
79	2382.50	132.50
80	2423.33	133.04
81	2460.00	132.77
82	2520.00	133.75
83	2535.00	134.35
84	2580.00	134.62
85	2595.00	134.10
86	2610.00	134.85
87	2730.00	135.47
88	2761.67	136.42
89	2805.00	137.12

Comment:

Weir Cross Section: XS2853-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	144.48
1	57.50	145.10
2	70.00	144.95

Comment:

Weir Cross Section: XS2856-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	117.42
1	65.00	117.17
2	105.00	117.47
3	270.00	116.70
4	305.00	116.97
5	323.75	116.60
6	437.50	116.25
7	455.00	115.82
8	470.00	116.15
9	495.00	116.07
10	555.00	115.20
11	582.50	115.75
12	595.00	115.17
13	640.00	115.80
14	656.00	115.13
15	692.50	114.75
16	702.50	114.95
17	747.14	114.60
18	785.00	115.07
19	825.00	114.45
20	850.00	114.45
21	890.00	113.50
22	917.50	113.65
23	950.00	113.33
24	982.50	113.65
25	1022.00	113.25
26	1030.00	113.53
27	1067.50	113.20
28	1095.00	113.45
29	1128.33	113.10
30	1150.00	113.15

Comment:

Weir Cross Section: XS2862-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	110.60
1	170.26	109.08
2	224.09	107.90
3	245.67	108.15

Comment:

Weir Cross Section: XS2865-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	110.30
1	4.80	110.32
2	14.58	110.25

Comment:

Weir Cross Section: XS2866-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	113.15
1	3.43	113.18
2	84.03	112.59
3	94.39	112.91
4	147.13	112.14
5	167.83	112.54
6	188.65	111.99
7	224.42	112.49
8	233.02	112.10
9	289.35	112.15
10	300.11	111.76
11	327.02	112.05
12	353.38	111.40
13	400.96	111.90

Order	Station [ft]	Elevation [ft]
14	512.19	111.94
15	530.40	111.40
16	670.49	110.94
17	688.07	110.31
18	702.30	110.20
19	712.60	110.30

Comment:

Weir Cross Section: XS2870-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	135.60
1	135.00	135.40
2	155.00	135.07
3	185.00	135.22
4	200.00	134.90
5	212.50	134.90
6	225.00	135.62
7	240.00	135.35
8	300.00	135.75
9	435.00	135.27
10	465.00	135.52
11	480.00	135.25
12	492.50	135.65
13	542.50	135.80
14	550.00	135.40
15	572.50	135.90
16	652.50	136.30
17	665.00	136.65
18	737.00	137.14
19	775.00	137.10

Comment:

Weir Cross Section: XS2895-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	99.95
1	45.00	99.60
2	127.50	99.85
3	152.22	99.61
4	181.67	100.09
5	205.00	99.70
6	246.25	100.14
7	267.50	99.70
8	275.83	100.37
9	290.00	100.82
10	418.33	101.01
11	454.50	101.74
12	481.50	101.51
13	490.50	101.92
14	497.50	102.65
15	500.00	102.52
16	512.50	103.15
17	540.00	102.67
18	555.00	103.40
19	585.00	103.40
20	605.00	104.47
21	627.50	105.15
22	689.38	105.42
23	706.88	106.42
24	725.00	106.83
25	750.00	108.38
26	770.00	108.88
27	780.00	109.70
28	823.33	111.22
29	850.00	112.95
30	882.50	114.00
31	965.00	115.52
32	972.50	115.95
33	1031.88	117.01
34	1053.75	117.71
35	1090.00	117.60
36	1110.00	118.40
37	1135.00	118.60

Comment:

Weir Cross Section: XS2896-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	96.78
1	30.00	96.10
2	55.00	96.00
3	83.33	96.38
4	115.00	95.38
5	125.00	95.30
6	135.00	95.73
7	155.00	95.38
8	220.00	97.10
9	262.50	96.65
10	290.00	97.05
11	325.00	98.03
12	365.00	98.25
13	395.00	99.32
14	412.50	99.45
15	428.33	99.12
16	447.50	99.85
17	486.25	100.14
18	539.38	99.59
19	552.50	98.80
20	561.25	99.31
21	583.75	99.74
22	610.00	99.17
23	653.00	99.13
24	720.00	98.18
25	763.33	99.16
26	787.50	99.00
27	820.00	99.37
28	830.00	99.92
29	850.00	100.00
30	890.00	98.92
31	945.00	97.98
32	960.00	98.27
33	972.50	98.90
34	1008.57	98.52
35	1025.71	99.20
36	1118.75	100.24
37	1191.25	99.85
38	1250.00	100.20
39	1296.00	99.95
40	1320.00	100.27
41	1357.69	99.20
42	1425.00	99.62
43	1440.00	100.00
44	1470.00	99.70
45	1485.00	99.95

Comment:

Weir Cross Section: XS2900-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	93.90
1	65.16	93.69
2	98.02	92.31
3	117.49	93.44
4	148.68	93.42
5	179.89	92.20
6	180.54	92.20
7	193.62	93.03
8	204.04	93.12
9	284.81	93.30
10	295.21	92.81
11	311.10	94.39
12	328.04	94.85

Comment:

Weir Cross Section: XS2901-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	94.38
1	49.89	94.37
2	68.38	95.65
3	73.80	95.10
4	106.28	93.91
5	117.19	90.22
6	163.30	89.10
7	165.18	89.10
8	193.35	91.04
9	222.98	91.42
10	266.16	93.60
11	294.59	92.73
12	307.89	93.23
13	333.80	93.07
14	375.05	93.93
15	385.66	93.40
16	445.50	94.34
17	470.64	93.60
18	532.99	93.37

Order	Station [ft]	Elevation [ft]
19	550.11	93.64
20	571.34	95.43

Comment:

Weir Cross Section: XS2907-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	108.53
1	4.93	108.53
2	138.14	107.05
3	181.33	107.13

Comment:

Weir Cross Section: XS2908-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	115.05
1	1.91	115.05
2	54.31	113.88
3	90.53	112.17
4	98.73	111.33
5	110.88	109.11
6	125.55	108.10
7	141.17	108.21
8	185.35	107.31
9	244.52	107.50
10	255.93	107.15
11	259.13	107.15
12	274.35	108.14
13	281.50	107.48
14	289.15	108.53

Comment:

Weir Cross Section: XS2910-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	107.13
1	28.52	107.08
2	196.63	108.15

Comment:

Weir Cross Section: XS2912-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	97.33
1	44.73	96.48
2	94.06	97.14
3	115.87	96.53
4	142.80	97.10
5	179.25	94.50
6	194.25	95.94
7	216.82	95.86
8	263.13	97.08
9	338.98	101.47
10	364.24	102.28
11	499.81	105.68
12	624.42	107.80
13	651.76	108.82
14	652.46	108.84
15	668.86	108.21
16	689.56	108.65
17	697.91	108.38

Comment:

Weir Cross Section: XS2915-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	110.40
1	29.24	109.66
2	57.94	109.93
3	79.73	109.25
4	119.04	109.60
5	161.64	108.54
6	199.59	108.65
7	222.89	107.82
8	278.71	107.18
9	292.85	106.17
10	326.17	105.31
11	361.94	103.57
12	397.25	102.74
13	419.95	101.18
14	438.28	100.46
15	498.38	99.19
16	528.95	98.07
17	564.13	98.26
18	572.75	97.18
19	620.29	97.83
20	677.54	96.94
21	764.12	96.69
22	777.17	96.20
23	777.86	96.20
24	797.29	96.69
25	808.49	96.21
26	839.37	97.77
27	851.63	98.85
28	916.82	106.28
29	929.20	108.00
30	934.51	109.23
31	956.01	111.76
32	1009.60	116.25
33	1029.30	117.43
34	1062.11	118.44
35	1081.66	119.67
36	1098.38	119.64
37	1173.66	121.30
38	1219.49	121.31
39	1224.52	121.18

Comment:

Weir Cross Section: XS2918-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	110.25
1	10.00	110.33
2	85.00	110.08
3	240.00	108.43
4	245.00	108.50

Comment:

Weir Cross Section: XS2921-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	122.05
1	76.25	122.25
2	110.00	122.00
3	125.00	122.32
4	200.00	121.87
5	215.00	122.20
6	240.00	122.20
7	275.00	122.95
8	332.50	123.00
9	355.00	123.55
10	397.50	123.50
11	415.00	123.95
12	470.00	124.23
13	484.00	124.58
14	492.00	124.33
15	545.00	124.33
16	570.00	124.40
17	582.50	124.80
18	605.00	124.15
19	622.50	124.50
20	675.00	124.20
21	695.00	124.38
22	720.00	124.05
23	740.00	124.40
24	765.00	124.10
25	782.50	124.40
26	840.00	123.90
27	850.00	123.95
28	857.50	124.40
29	905.00	124.58

Order	Station [ft]	Elevation [ft]
30	923.33	125.10
31	930.00	124.70
32	942.50	124.60
33	1030.00	125.50
34	1060.00	125.28
35	1097.50	125.60
36	1110.00	125.45

Comment:

Weir Cross Section: XS2923-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	102.10
1	42.40	102.97
2	109.87	102.44
3	171.60	103.26
4	249.11	101.98
5	278.82	102.19
6	321.93	101.21
7	387.38	102.43
8	437.27	102.38

Comment:

Weir Cross Section: XS2925-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	129.00
1	63.99	128.25
2	136.22	126.11
3	136.90	126.11
4	157.44	127.37
5	168.36	128.56
6	204.20	129.26
7	216.36	131.19
8	226.60	130.87
9	246.66	132.06

Order	Station [ft]	Elevation [ft]
10	336.16	133.15
11	361.15	132.82
12	391.99	133.68
13	408.03	133.26
14	433.31	133.64
15	445.63	133.19
16	474.22	133.88
17	517.46	133.22
18	527.68	133.50

Comment:

Weir Cross Section: XS2926-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	129.98
1	75.00	129.63
2	92.00	129.20
3	113.00	129.45
4	206.88	128.98
5	250.00	129.38

Comment:

Weir Cross Section: XS2927-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	136.45
1	18.33	135.74
2	55.00	135.52
3	85.00	134.22
4	127.50	133.60
5	145.00	132.35
6	177.50	132.00
7	220.00	130.95
8	270.00	130.43
9	295.00	129.60
10	312.50	129.50

Order	Station [ft]	Elevation [ft]
11	320.00	129.50
12	350.00	129.90
13	420.00	129.70
14	450.00	129.98

Comment:

Weir Cross Section: XS2938-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	121.57
1	12.50	121.20
2	60.00	121.00
3	76.67	121.62
4	106.00	121.33
5	130.00	120.72
6	152.50	121.00
7	196.67	120.67
8	211.67	121.04
9	225.00	120.70
10	260.00	120.90
11	280.00	120.57
12	314.00	121.54
13	370.00	121.05
14	388.75	120.57
15	407.50	121.10
16	450.00	120.57
17	475.00	120.85
18	510.00	120.25
19	522.50	119.70
20	565.00	119.77
21	595.00	118.90
22	625.00	118.80
23	655.00	118.12
24	668.33	118.30
25	683.75	117.87
26	737.50	118.40
27	765.00	117.72
28	780.00	117.77
29	800.00	117.05
30	820.00	117.10
31	855.00	116.62
32	886.25	116.74

Order	Station [ft]	Elevation [ft]
33	955.00	114.85
34	976.67	115.00
35	1030.00	114.20
36	1047.50	113.20
37	1075.00	112.95
38	1090.00	112.18
39	1140.00	110.58
40	1194.00	110.36
41	1210.00	109.78
42	1240.00	110.00
43	1277.50	108.90
44	1300.00	109.13
45	1393.00	108.91
46	1410.00	109.58
47	1425.00	109.55

Comment:

Weir Cross Section: XS2940-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	124.68
1	81.76	124.53
2	106.14	125.42
3	149.84	124.50
4	163.87	124.89
5	177.22	124.51
6	192.25	125.00
7	204.60	124.15
8	221.08	124.81
9	291.09	125.15
10	310.38	125.79
11	368.88	125.37
12	405.94	125.95
13	451.50	124.90
14	466.67	125.68
15	517.92	125.28

Comment:

Weir Cross Section: XS2941-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	124.28
1	20.00	123.75
2	37.50	124.20
3	55.00	123.80
4	141.25	123.95
5	155.00	123.68
6	295.00	123.45
7	335.00	123.98
8	347.50	123.20
9	415.00	123.50
10	445.00	122.95
11	485.00	123.23
12	500.00	123.05
13	528.33	123.45
14	535.00	123.08
15	550.00	122.95
16	660.00	122.57
17	700.00	121.72
18	741.67	121.41
19	767.50	121.65
20	795.00	121.30
21	810.00	121.57

Comment:

Weir Cross Section: XS2942-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	125.33
1	5.00	125.35
2	56.25	124.76
3	95.00	124.93
4	123.33	124.37
5	165.00	124.95
6	190.00	124.40
7	237.50	124.50
8	264.00	124.20
9	300.00	124.65
10	344.17	124.45

Order	Station [ft]	Elevation [ft]
11	384.00	124.82
12	392.00	124.53
13	410.00	124.75
14	450.00	124.20
15	481.00	124.55
16	490.00	124.48
17	505.00	123.78
18	540.00	124.53
19	560.00	124.13
20	632.50	124.25
21	650.00	123.98
22	690.00	124.43
23	700.00	124.05
24	740.00	124.20
25	760.00	123.75
26	782.50	123.85
27	800.00	123.50
28	832.50	123.90
29	875.63	123.67
30	937.50	124.15
31	965.00	123.78
32	1005.00	124.38
33	1080.00	124.28

Comment:

Weir Cross Section: XS2943-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	119.70
1	42.50	119.95
2	70.00	119.60
3	83.57	119.89
4	100.71	119.23
5	117.50	119.75
6	125.00	119.55
7	156.67	119.84
8	177.50	119.55
9	190.00	119.85
10	200.00	119.50
11	232.50	120.00
12	285.00	119.45
13	312.50	121.50

Order	Station [ft]	Elevation [ft]
14	327.50	121.05
15	335.00	120.25
16	341.67	119.93
17	367.50	119.70
18	425.00	119.75
19	451.25	120.31
20	465.00	119.72
21	515.00	119.67
22	535.00	119.77
23	556.67	120.38
24	608.33	120.41
25	630.00	120.82
26	645.00	120.67
27	660.00	120.05
28	677.50	120.65
29	697.50	120.90
30	760.00	120.15
31	772.50	120.70
32	805.00	121.22
33	813.57	121.75
34	895.00	120.57
35	920.00	120.92
36	950.00	122.42
37	970.00	121.82
38	985.00	122.57
39	1015.00	120.92
40	1030.00	121.05
41	1040.00	121.60
42	1052.50	121.80
43	1160.00	122.67
44	1175.00	122.55
45	1195.00	123.23
46	1197.50	123.25
47	1200.00	123.13

Comment:

Weir Cross Section: XS2944-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	125.28
1	24.57	125.36
2	46.25	124.72

Order	Station [ft]	Elevation [ft]
3	60.46	125.44
4	72.76	124.89
5	96.73	125.08
6	118.47	124.32
7	132.81	125.25
8	155.98	125.76
9	174.37	124.14
10	193.18	124.61
11	212.00	123.88
12	225.58	124.69
13	251.49	124.74
14	275.58	123.50
15	301.76	124.73
16	324.31	124.09
17	348.76	124.88
18	377.13	124.51
19	413.33	125.46
20	539.35	125.33

Comment:

Weir Cross Section: XS2946-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	131.52
1	83.00	131.43
2	135.00	130.63
3	146.67	131.08
4	165.00	131.05
5	192.50	131.70
6	210.00	131.12
7	230.00	131.25
8	241.25	130.51
9	320.00	130.48
10	350.00	130.85
11	366.25	130.51
12	398.33	130.64
13	424.17	130.37
14	432.50	130.60
15	483.00	130.20
16	507.50	131.35
17	532.50	131.50
18	595.00	130.08

Order	Station [ft]	Elevation [ft]
19	631.00	130.72
20	660.00	130.25
21	700.00	130.75
22	746.67	130.60
23	766.25	130.96
24	798.33	130.11
25	896.25	130.49
26	940.00	129.85
27	965.00	130.10
28	995.00	129.78
29	1012.50	130.15
30	1027.86	129.65
31	1073.33	129.73
32	1097.50	128.85
33	1116.67	129.67
34	1145.00	129.30
35	1167.50	129.75
36	1197.50	129.55
37	1222.50	129.80
38	1265.00	129.45
39	1297.50	129.75
40	1375.00	129.18
41	1397.50	129.60
42	1425.00	129.40
43	1441.67	129.97
44	1490.00	129.08
45	1500.00	129.38
46	1550.00	129.50
47	1570.00	128.80
48	1593.33	128.88
49	1610.00	128.40
50	1620.00	129.25
51	1640.00	129.55
52	1735.00	128.85
53	1757.50	129.25
54	1790.00	128.75
55	1804.00	129.14
56	1812.00	128.73
57	1887.50	128.30
58	1896.67	127.90
59	1910.00	128.23
60	1957.00	128.20
61	1970.00	128.48
62	1990.00	127.93
63	2010.00	128.43
64	2052.50	128.70
65	2210.00	127.73
66	2227.50	128.15
67	2256.25	127.83

Order	Station [ft]	Elevation [ft]
68	2269.50	128.07
69	2283.00	127.73
70	2292.00	128.18
71	2305.50	128.21
72	2332.00	127.81
73	2372.50	127.75
74	2385.00	127.28
75	2410.00	127.28
76	2430.83	128.15
77	2455.00	127.30
78	2508.33	127.45
79	2525.00	126.80
80	2537.50	127.10
81	2560.00	126.78
82	2570.00	126.33
83	2575.00	126.48
84	2580.00	126.15
85	2587.50	126.85
86	2635.00	126.53

Comment:

Weir Cross Section: XS2947-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	129.90
1	22.50	129.55
2	65.00	130.28
3	90.00	129.65
4	117.50	129.75
5	145.00	128.85
6	186.67	129.78
7	283.33	129.92
8	315.00	130.13
9	325.00	130.58
10	360.00	130.23
11	430.00	130.28
12	472.50	130.95
13	505.00	130.45
14	530.00	130.43
15	560.00	131.05
16	580.00	130.90
17	627.50	131.30

Order	Station [ft]	Elevation [ft]
18	655.00	130.98
19	688.33	131.06
20	718.33	131.53
21	730.00	131.22
22	780.77	131.42
23	795.00	131.05
24	840.00	131.62
25	870.00	131.45
26	910.00	132.02
27	923.75	131.52
28	936.88	131.50
29	967.00	132.33
30	1015.00	131.82
31	1030.00	132.30
32	1045.00	132.15
33	1072.50	133.20
34	1110.00	131.47
35	1155.00	133.02
36	1185.00	131.03
37	1215.00	131.60
38	1235.00	131.47
39	1245.00	131.80
40	1260.00	131.62
41	1273.33	131.93
42	1293.33	131.66
43	1313.75	132.11
44	1330.00	131.80
45	1355.00	130.40
46	1390.00	133.22
47	1402.50	133.55
48	1425.00	132.37
49	1438.75	132.20
50	1462.50	132.65
51	1490.00	132.72
52	1505.00	133.30
53	1525.00	132.87
54	1540.00	133.07
55	1560.00	132.70
56	1632.50	133.00
57	1648.33	132.76
58	1692.50	133.35
59	1710.00	132.90
60	1720.00	133.37
61	1732.50	133.00
62	1740.00	133.40
63	1753.33	133.52
64	1770.00	132.90
65	1786.67	133.28
66	1797.50	132.95

Order	Station [ft]	Elevation [ft]
67	1810.00	133.22
68	1820.00	132.92
69	1850.00	133.12
70	1900.00	132.80
71	1928.33	133.29
72	1945.00	132.97
73	1965.00	133.25
74	1975.00	132.95
75	1995.00	133.17
76	2015.00	132.87
77	2085.00	133.32
78	2110.00	132.77
79	2142.50	132.90
80	2155.00	132.62
81	2165.00	132.67
82	2180.00	133.30
83	2215.00	132.95
84	2277.50	133.15
85	2297.50	132.55
86	2317.50	133.10
87	2365.00	132.27
88	2385.00	133.05
89	2416.67	131.97
90	2445.00	132.80
91	2460.00	132.82
92	2475.00	132.42
93	2506.00	133.27
94	2565.00	133.35
95	2580.00	132.80
96	2598.33	133.36
97	2630.00	133.72
98	2650.00	133.27
99	2660.00	133.60
100	2688.00	133.21
101	2708.75	133.44
102	2720.00	133.20
103	2737.50	133.90
104	2752.50	134.10
105	2795.00	133.70
106	2822.50	133.10
107	2876.00	134.05
108	2968.33	133.27
109	2995.00	133.50
110	3010.00	134.20
111	3022.50	133.85
112	3060.00	134.60

Comment:

Weir Cross Section: XS2948-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	134.60
1	9.00	134.54
2	21.00	133.98
3	50.00	133.92
4	76.67	134.29
5	95.00	133.72
6	115.00	134.37
7	140.00	134.15
8	157.50	134.80
9	187.00	134.21
10	232.50	134.55
11	245.00	134.30
12	251.67	134.55
13	280.00	134.00
14	315.00	134.37
15	340.00	134.00
16	400.00	134.15
17	425.00	133.85
18	475.00	133.87
19	495.00	134.42
20	505.00	133.97
21	555.00	133.95
22	568.00	133.45
23	572.00	133.45
24	595.00	133.70
25	615.00	133.50
26	632.50	134.35
27	650.00	134.57
28	702.50	134.50
29	730.00	134.12
30	785.00	134.45
31	810.00	134.12
32	823.00	134.35
33	875.00	134.15
34	913.33	134.62
35	945.00	134.12
36	970.00	134.57
37	988.00	134.30
38	1067.86	134.21
39	1085.00	134.85
40	1105.00	134.65
41	1130.00	133.87
42	1145.00	134.37
43	1185.00	134.57

Order	Station [ft]	Elevation [ft]
44	1202.50	135.00
45	1224.17	134.30
46	1277.50	135.40
47	1300.00	134.97
48	1325.00	135.07
49	1345.00	134.40
50	1454.00	134.82
51	1470.00	135.47
52	1486.67	134.98
53	1535.00	135.00
54	1565.00	134.42
55	1590.00	135.10
56	1595.00	134.95

Comment:

Weir Cross Section: XS2951-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	124.68
1	29.07	123.94
2	34.79	123.92
3	52.83	124.07
4	142.23	125.87
5	171.61	124.90
6	197.11	124.90
7	220.52	125.66
8	260.73	125.00
9	284.25	125.51
10	296.89	126.25
11	408.61	127.15
12	586.53	127.80
13	613.24	128.36
14	652.39	128.14
15	700.65	128.74
16	750.64	128.30
17	771.72	129.12
18	886.60	129.91
19	904.67	130.83
20	916.67	129.94
21	996.34	129.56
22	1016.96	129.90

Comment:

Weir Cross Section: XS2958-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	127.48
1	13.45	127.25
2	32.83	127.74
3	46.47	127.19
4	68.49	127.65
5	122.37	126.90
6	158.03	127.69
7	282.86	126.69
8	329.28	127.15
9	338.88	126.87
10	348.23	127.33
11	411.54	126.11
12	426.64	126.52
13	437.56	127.43
14	461.29	127.82
15	482.08	128.73
16	506.97	130.65
17	562.94	131.08
18	615.20	130.81
19	673.49	131.80
20	673.68	131.80

Comment:

Weir Cross Section: XS2963-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	138.75
1	15.00	138.80
2	102.50	138.40
3	115.00	138.07
4	152.50	138.10
5	175.00	137.75
6	186.67	137.91

Order	Station [ft]	Elevation [ft]
7	200.00	137.37
8	235.00	137.20
9	245.00	136.70
10	292.50	136.50
11	305.00	136.12
12	370.00	136.40
13	385.00	136.97
14	415.00	136.65
15	460.00	137.10

Comment:

Weir Cross Section: XS2964-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	131.80
1	6.67	132.02
2	30.00	131.30
3	57.50	131.60
4	68.00	131.25
5	100.00	131.05
6	119.00	131.26
7	131.00	132.10
8	152.50	132.40
9	240.00	132.32
10	258.33	132.69
11	285.00	132.37
12	360.00	132.77
13	385.00	132.57
14	395.00	132.85
15	405.00	132.60
16	421.67	133.14
17	460.00	132.42
18	505.00	132.87
19	517.86	132.55
20	545.00	133.02
21	576.25	132.52
22	605.00	132.52
23	640.00	132.90
24	655.00	132.70
25	678.00	133.33
26	700.00	132.90
27	710.00	133.17

Order	Station [ft]	Elevation [ft]
28	734.29	133.14
29	760.00	133.77
30	795.00	133.57
31	840.00	134.02
32	855.00	133.57
33	905.00	134.10
34	915.00	134.47
35	935.00	133.60
36	945.00	133.47
37	1010.00	134.55
38	1015.00	134.50

Comment:

Weir Cross Section: XS2966-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	134.80
1	16.67	135.08
2	90.00	133.85
3	111.67	134.48
4	155.00	133.80
5	185.00	134.35
6	237.50	133.65
7	260.00	133.75
8	280.00	134.45
9	297.50	134.25
10	315.00	133.57
11	350.00	133.82
12	380.00	132.95
13	405.00	133.62
14	446.25	132.66
15	465.00	133.02
16	498.33	132.97
17	512.50	132.65
18	575.00	132.92
19	620.00	132.30
20	680.00	132.75
21	750.00	131.95
22	792.50	132.65
23	812.50	132.40
24	822.50	132.70
25	855.00	131.70

Order	Station [ft]	Elevation [ft]
26	920.00	132.07
27	941.67	132.90
28	949.29	132.89
29	966.43	131.85
30	990.00	131.95
31	1023.33	130.82
32	1033.75	131.05
33	1145.00	131.15
34	1180.00	130.75
35	1182.50	131.05
36	1193.33	131.09
37	1260.00	130.70
38	1305.00	131.62
39	1326.67	131.79
40	1342.00	131.51
41	1355.00	131.87
42	1364.00	131.60
43	1372.00	130.80
44	1435.00	130.93
45	1452.00	130.60
46	1477.50	130.95
47	1491.67	130.64
48	1552.50	131.55
49	1561.67	131.13
50	1592.50	130.95
51	1620.00	130.40
52	1636.67	130.84
53	1681.67	130.52
54	1718.33	130.64
55	1790.00	129.80
56	1820.00	130.25
57	1835.00	130.88
58	1845.00	130.83

Comment:

Weir Cross Section: XS2968-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	138.97
1	55.00	138.52
2	90.00	138.65
3	115.00	138.12

Order	Station [ft]	Elevation [ft]
4	127.50	138.35
5	152.50	138.00
6	163.00	137.44
7	227.50	137.30
8	265.00	136.72
9	325.00	137.15
10	340.00	136.72
11	401.25	136.59
12	412.50	136.80
13	435.00	136.40
14	475.00	136.72
15	486.25	137.17
16	537.00	137.25
17	590.00	138.02
18	607.50	138.60
19	635.00	138.60
20	665.00	139.27
21	700.00	139.08
22	747.50	139.60
23	805.00	139.15
24	842.50	139.40
25	881.00	139.11
26	907.50	139.45
27	960.00	138.87
28	1012.50	139.40
29	1049.00	138.86
30	1143.33	138.56
31	1190.00	138.75

Comment:

Weir Cross Section: XS2974-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	130.48
1	2.50	130.55
2	25.00	130.10
3	83.33	129.95
4	110.00	130.05

Comment:

Weir Cross Section: XS2975-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	129.35
1	45.00	129.98
2	70.00	129.40
3	125.00	130.53
4	202.00	129.26
5	225.00	129.48
6	235.00	129.13
7	295.00	129.85
8	333.00	129.93
9	372.50	129.50
10	385.00	129.75

Comment:

Weir Cross Section: XS2977-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	132.52
1	37.00	132.35
2	60.00	132.60
3	77.50	132.25
4	117.50	132.30
5	132.50	131.95
6	167.50	132.20
7	185.00	131.92
8	202.50	132.20
9	230.00	131.77
10	290.00	131.80
11	335.00	131.35
12	370.00	131.87
13	400.00	131.55
14	440.00	131.70
15	446.67	131.97
16	470.00	131.55
17	505.00	131.82
18	515.00	131.47
19	525.00	131.90
20	554.38	131.70

Order	Station [ft]	Elevation [ft]
21	600.00	132.10
22	645.00	131.72
23	672.50	131.95
24	733.33	131.41
25	760.00	132.27
26	780.00	131.65
27	795.00	131.55
28	840.00	132.45
29	862.50	132.35
30	875.00	131.92
31	923.33	131.28
32	960.00	132.05
33	990.00	131.45
34	1017.50	131.75
35	1027.50	131.55
36	1072.50	132.60
37	1103.00	132.10
38	1120.00	132.35
39	1173.57	130.80
40	1205.00	130.45
41	1256.67	130.58
42	1302.50	130.10
43	1330.00	130.35
44	1415.00	129.93
45	1460.00	130.15
46	1485.00	129.80
47	1530.00	130.48

Comment:

Weir Cross Section: XS2978-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	132.75
1	33.75	132.86
2	127.50	132.60
3	147.14	132.17
4	160.00	132.72
5	170.00	132.45
6	230.00	132.52

Comment:

Weir Cross Section: XS2979-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	129.75
1	125.00	129.18
2	147.50	129.75
3	248.33	129.83
4	317.50	131.25
5	330.00	130.65
6	395.00	131.35
7	430.00	131.07
8	450.83	131.83
9	467.50	131.25
10	525.00	131.77
11	630.00	131.60
12	665.00	132.25
13	705.00	131.92
14	768.33	132.34
15	790.00	131.77
16	805.00	131.77
17	820.00	132.52
18	887.50	132.15
19	975.00	132.25
20	998.33	132.62
21	1017.50	131.95
22	1050.00	133.00
23	1070.00	133.22
24	1085.00	133.15
25	1106.00	132.33
26	1130.00	132.25
27	1187.50	133.15
28	1230.00	132.35
29	1261.25	132.72
30	1307.50	132.50
31	1382.50	132.95
32	1395.00	132.70
33	1410.00	133.15
34	1483.33	133.55
35	1525.00	133.45
36	1541.00	132.85
37	1590.00	134.15
38	1610.00	133.55
39	1635.00	133.40
40	1668.33	133.98
41	1730.00	133.60
42	1797.50	134.80
43	1810.00	134.82

Order	Station [ft]	Elevation [ft]
44	1850.00	134.80

Comment:

Weir Cross Section: XS2980-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	134.62
1	25.00	134.97
2	40.00	134.57
3	72.50	134.75
4	100.00	134.35
5	155.00	135.05
6	180.00	134.07
7	217.50	134.25
8	250.00	134.00
9	280.00	134.32
10	338.33	134.07
11	350.00	134.37
12	450.00	133.62
13	545.00	134.57
14	604.00	134.27
15	620.00	134.82
16	645.00	133.70
17	673.33	133.94
18	693.33	133.60
19	722.50	133.80
20	805.00	133.02
21	842.50	133.50
22	847.00	132.92
23	851.50	132.77
24	860.50	133.29
25	926.67	133.45
26	1097.50	132.80
27	1120.00	133.20
28	1162.50	132.65
29	1175.00	132.80
30	1187.50	133.40
31	1210.00	132.62
32	1250.00	132.92
33	1260.00	132.52
34	1285.00	132.75

Comment:

Weir Cross Section: XS2983-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	118.63
1	0.18	118.63
2	79.26	117.95
3	104.87	118.24
4	160.52	118.09
5	169.15	117.70
6	226.98	118.07
7	250.69	117.65
8	377.98	117.69
9	390.21	117.35
10	393.59	117.35
11	420.46	117.74
12	429.42	117.50
13	500.75	117.43

Comment:

Weir Cross Section: XS2986-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	130.82
1	42.39	130.06
2	104.83	130.27
3	176.72	128.70
4	213.98	128.79
5	244.10	130.04
6	275.85	129.16
7	302.28	129.45

Comment:

Weir Cross Section: XS2987-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	119.18
1	2.43	119.21
2	20.40	118.60
3	44.98	119.14
4	66.97	118.65
5	258.42	118.89
6	289.79	118.51
7	326.49	118.79
8	352.89	118.25
9	371.93	118.63

Comment:

Weir Cross Section: XS2988-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	130.05
1	2.52	130.10
2	59.56	130.05
3	78.91	129.52
4	111.84	129.45
5	153.49	128.33
6	161.57	128.46
7	195.91	127.20
8	210.08	127.20
9	259.97	126.16
10	285.09	125.51
11	295.74	124.83
12	313.96	124.33
13	393.32	123.40
14	418.18	123.39
15	443.62	122.68
16	466.23	122.43
17	477.25	121.90
18	603.85	121.35
19	630.95	120.96
20	646.27	121.30
21	696.42	120.69

Order	Station [ft]	Elevation [ft]
22	738.63	120.90
23	752.24	120.50
24	764.21	120.73
25	796.45	120.15
26	853.92	119.96
27	866.09	120.40
28	899.24	119.84
29	923.73	119.96
30	942.24	119.66
31	958.89	119.88
32	1016.88	119.50
33	1034.42	119.99
34	1081.10	119.13
35	1097.65	119.66
36	1110.38	119.13
37	1170.17	118.57
38	1197.48	119.40
39	1239.40	118.46
40	1268.51	118.66
41	1284.33	119.18

Comment:

Weir Cross Section: XS2989-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	129.45
1	93.67	128.88
2	104.70	129.36
3	113.28	128.69
4	128.61	128.59
5	144.24	129.18
6	154.98	128.90
7	177.61	129.88
8	196.11	129.95
9	251.98	129.39
10	277.58	129.91
11	293.08	129.35

Comment:

Weir Cross Section: XS2990-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	105.80
1	76.31	105.06
2	100.87	105.74
3	127.23	104.90
4	170.45	104.78
5	203.35	103.85
6	216.64	102.72
7	269.30	100.97
8	290.68	99.49
9	308.86	100.03
10	337.26	99.36
11	359.45	99.82
12	388.05	99.00
13	401.18	99.36
14	437.75	101.62
15	465.78	103.98
16	487.28	104.21
17	504.32	105.53
18	544.85	106.74
19	566.38	106.14
20	591.89	107.16
21	638.88	106.90
22	649.28	107.60
23	660.79	107.80
24	663.39	107.78

Comment:

Weir Cross Section: XS2992-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	107.78
1	9.10	107.85
2	201.60	107.25
3	294.30	107.17
4	489.83	107.30

Comment:

Weir Cross Section: XS2995-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	108.50
1	5.00	108.50
2	165.00	107.73
3	175.00	107.78

Comment:

Weir Cross Section: XS2998-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	108.53
1	18.18	108.39
2	65.00	109.00
3	110.00	109.03
4	115.00	108.73
5	125.00	109.05
6	143.93	108.53
7	162.50	109.05
8	222.50	108.70
9	305.00	110.10
10	355.00	110.38
11	367.50	110.05
12	390.00	111.13
13	485.00	112.93

Comment:

Weir Cross Section: XS3004-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	112.93
1	95.00	114.90
2	220.00	116.32

Order	Station [ft]	Elevation [ft]
3	375.00	117.50
4	450.00	117.75
5	625.00	119.67
6	845.00	120.30
7	860.00	120.27

Comment:

Weir Cross Section: XS3011-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	120.27
1	20.00	119.35
2	60.00	119.82
3	125.00	119.80
4	151.00	118.83
5	217.50	119.05
6	232.50	118.60
7	277.50	118.50
8	338.75	117.85
9	392.50	118.00
10	447.50	117.55
11	480.00	117.65
12	515.00	117.20
13	587.50	117.60
14	620.00	117.40

Comment:

Weir Cross Section: XS3015-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	125.45
1	13.50	124.99
2	27.00	125.91
3	36.00	125.31
4	81.11	125.75
5	100.00	125.35

Order	Station [ft]	Elevation [ft]
6	145.00	125.18
7	202.50	126.05
8	245.00	125.50
9	278.75	126.24
10	295.00	126.03
11	318.33	126.42
12	332.50	126.15
13	355.00	126.53
14	435.00	126.68
15	451.67	127.09
16	545.00	127.65
17	569.00	127.40
18	585.00	128.00
19	594.17	128.02
20	606.67	127.40
21	660.00	127.38

Comment:

Weir Cross Section: XS3017-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	108.18
1	21.08	108.40
2	23.42	108.40
3	60.05	108.20
4	75.46	107.82
5	103.58	107.95
6	148.45	107.30
7	190.78	107.49
8	266.67	107.15
9	314.66	107.49
10	318.79	107.24
11	346.21	107.35
12	402.79	106.97
13	422.12	107.25
14	426.06	107.14
15	441.69	105.34
16	453.47	104.57
17	471.40	106.37
18	479.48	106.56
19	516.91	105.91
20	535.35	105.12

Order	Station [ft]	Elevation [ft]
21	568.04	106.42
22	666.79	106.70

Comment:

Weir Cross Section: XS3018-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	107.30
1	27.84	106.70
2	33.45	106.78
3	75.23	108.65
4	109.10	108.39
5	119.20	107.90
6	133.20	108.18

Comment:

Weir Cross Section: XS3020-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	106.70
1	48.74	106.80
2	65.97	107.49
3	87.53	106.41
4	141.80	105.25
5	175.00	105.31
6	203.06	106.01
7	223.17	104.79
8	252.22	104.09
9	279.00	104.50
10	297.44	104.10
11	312.68	103.16
12	334.02	103.55
13	380.15	102.42
14	405.70	100.82
15	428.82	100.08
16	470.59	100.09

Order	Station [ft]	Elevation [ft]
17	481.21	99.23
18	524.30	100.40

Comment:

Weir Cross Section: XS3021-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	100.40
1	19.97	100.22
2	71.95	100.58
3	100.75	102.41
4	156.99	101.99
5	178.81	102.77
6	212.96	101.54
7	246.20	102.66

Comment:

Weir Cross Section: XS3022-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	105.65
1	22.25	105.00
2	112.23	104.76
3	136.29	105.10
4	163.21	104.70
5	285.33	104.75
6	301.82	104.36
7	318.02	104.93
8	430.47	104.60
9	479.53	105.37
10	535.37	104.90

Comment:

Weir Cross Section: XS3023-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	104.65
1	30.59	104.85
2	48.70	104.12
3	60.84	104.81
4	106.47	104.70
5	129.52	104.09
6	152.53	104.38
7	172.76	103.80
8	219.06	103.51
9	254.92	103.46
10	274.53	104.07
11	301.91	103.10
12	320.18	103.63
13	376.95	103.50
14	416.52	102.50
15	495.77	102.50
16	525.26	102.92
17	559.26	101.21
18	601.29	101.70
19	623.21	100.83
20	640.50	101.15
21	680.94	100.20
22	713.09	98.62
23	737.42	99.14
24	752.02	98.14
25	756.89	96.76
26	766.62	98.08
27	785.94	97.70
28	810.34	99.78
29	946.36	104.11
30	974.82	102.80
31	1016.13	104.44
32	1029.13	103.82
33	1046.83	104.09
34	1051.45	103.72
35	1060.70	104.38
36	1097.26	104.38
37	1121.89	103.65
38	1140.43	104.03

Comment:

Weir Cross Section: XS3027-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	141.43
1	15.00	140.68
2	30.00	139.22
3	70.00	137.55
4	90.00	136.17
5	105.00	135.55
6	180.00	133.20
7	242.50	132.10
8	254.00	131.57
9	263.00	130.49
10	281.00	130.08
11	455.00	129.83
12	465.00	129.55
13	482.14	127.93
14	515.00	127.80
15	530.00	127.28
16	592.50	126.60
17	658.33	126.78
18	705.00	125.85
19	715.00	125.40
20	725.00	124.20
21	737.50	123.75
22	777.50	123.55
23	835.00	122.55
24	872.50	122.55
25	922.50	121.90
26	1005.00	120.10
27	1051.00	118.23
28	1070.00	118.17
29	1085.00	118.67
30	1110.00	117.25
31	1162.50	116.55
32	1192.50	115.10
33	1227.50	114.30
34	1280.00	112.35
35	1395.00	109.18
36	1425.00	108.60
37	1447.50	108.45
38	1451.25	108.49
39	1532.50	110.80
40	1585.00	110.85

Comment:

Weir Cross Section: XS3028-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	141.88
1	45.00	141.43

Comment:

Weir Cross Section: XS3029-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	141.03
1	27.50	141.20
2	65.00	140.35
3	82.50	140.40
4	102.50	139.80
5	125.00	140.10
6	146.88	139.41
7	151.25	139.40
8	185.00	139.40
9	211.25	140.21
10	275.00	140.53
11	311.67	141.54
12	365.00	141.68
13	388.00	142.05
14	397.00	142.05
15	450.00	141.88

Comment:

Weir Cross Section: XS3030-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	110.85
1	35.00	110.88
2	69.00	111.86

Order	Station [ft]	Elevation [ft]
3	110.00	112.38
4	125.00	112.28
5	137.50	112.65
6	150.00	112.30
7	190.00	112.30
8	217.50	112.90
9	250.00	112.73
10	265.00	113.18
11	275.00	113.98
12	282.50	114.20
13	305.00	113.93
14	315.00	114.10
15	352.50	115.95
16	395.00	115.87
17	407.50	115.70
18	435.00	114.50
19	450.00	113.50
20	460.00	112.35
21	487.50	110.20
22	530.00	107.65
23	565.00	106.17
24	615.00	105.70
25	665.00	106.12
26	683.75	106.41
27	726.25	107.99
28	740.00	108.00
29	757.50	109.15
30	775.00	109.73
31	850.00	114.18
32	875.00	115.25
33	992.50	116.65
34	1010.00	116.17
35	1055.00	116.50
36	1075.00	116.35
37	1170.00	117.27
38	1195.00	117.77
39	1211.67	117.70
40	1235.00	119.22
41	1250.00	119.45
42	1270.00	120.80
43	1287.50	121.35
44	1310.00	122.55
45	1315.00	122.42
46	1340.00	124.23
47	1375.00	126.00
48	1415.00	127.18
49	1450.00	127.55
50	1495.00	128.95
51	1560.00	129.48

Order	Station [ft]	Elevation [ft]
52	1640.00	129.00
53	1815.00	129.45
54	1827.00	129.25
55	1896.67	129.93
56	1955.00	129.98
57	2011.67	130.94
58	2063.33	131.02
59	2135.00	132.10
60	2200.00	133.67
61	2215.00	134.60
62	2235.00	135.20
63	2275.00	137.50
64	2290.00	137.75
65	2305.00	139.02
66	2320.00	139.40
67	2335.00	140.55
68	2355.00	140.85

Comment:

Weir Cross Section: XS3032-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	141.43
1	15.00	140.93
2	50.00	138.40
3	68.33	137.84
4	120.00	135.50
5	160.00	134.20
6	263.33	132.32
7	317.50	130.40
8	410.00	129.05
9	448.33	127.82
10	480.00	126.28
11	515.00	125.28
12	535.00	124.40
13	565.00	122.30
14	570.00	122.25
15	600.00	120.40
16	625.00	119.27
17	650.00	117.70
18	806.67	110.28
19	880.00	109.33

Order	Station [ft]	Elevation [ft]
20	900.00	108.73
21	945.00	108.33
22	952.50	108.35
23	1030.00	109.88
24	1040.00	110.53
25	1090.00	112.25

Comment:

Weir Cross Section: XS3033-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	112.25
1	2.50	112.30
2	75.00	111.15
3	292.50	111.15
4	320.00	110.80
5	407.50	110.95
6	510.00	110.50
7	565.00	110.85

Comment:

Weir Cross Section: XS3034-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	102.60
1	45.00	102.45
2	62.50	103.00
3	85.00	102.60
4	155.00	102.35
5	204.00	102.83
6	236.67	103.87
7	270.00	103.17
8	281.25	103.75
9	287.50	103.90
10	295.00	103.82

Comment:

Weir Cross Section: XS3035-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	103.50
1	40.00	103.70
2	57.50	103.65
3	96.67	102.91
4	115.00	103.32
5	141.43	102.36
6	153.33	102.63
7	176.67	102.37
8	192.50	102.65
9	242.50	102.10
10	290.00	102.90
11	312.00	102.94
12	335.00	102.45
13	395.00	103.00
14	405.00	102.67
15	437.00	102.50
16	505.00	102.75
17	526.88	102.36
18	545.00	102.87
19	593.00	101.95
20	620.00	101.87
21	632.50	102.15
22	675.00	101.22
23	725.00	101.50
24	745.83	102.60
25	765.00	102.75

Comment:

Weir Cross Section: XS3036-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	102.75
1	97.88	102.88

Order	Station [ft]	Elevation [ft]
2	142.96	101.71
3	163.63	102.59
4	176.02	102.31
5	214.69	103.57
6	243.99	103.30
7	267.78	103.95
8	288.16	103.63
9	304.12	104.17
10	320.82	104.10
11	339.49	105.07
12	357.31	104.30
13	378.86	105.04
14	406.09	104.60
15	450.61	105.05

Comment:

Weir Cross Section: XS3037-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	103.82
1	60.00	103.50

Comment:

Weir Cross Section: XS3038-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	105.05
1	2.50	105.10
2	15.00	104.75
3	35.00	104.97
4	95.00	104.60
5	115.00	104.87
6	136.67	104.22
7	170.00	103.97
8	217.50	103.95
9	242.50	104.70

Order	Station [ft]	Elevation [ft]
10	265.00	104.17
11	310.00	103.75
12	320.00	103.75
13	330.00	104.20
14	350.00	103.87
15	372.14	104.64
16	398.00	104.00
17	420.00	104.20

Comment:

Weir Cross Section: XS3039-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	104.20
1	5.69	104.34
2	103.31	103.80
3	127.95	103.26
4	143.36	103.68
5	168.10	102.30
6	198.42	101.96
7	218.60	102.40
8	222.85	101.94
9	255.00	101.50
10	277.26	100.65
11	292.71	101.60
12	320.17	101.05
13	340.53	101.66
14	352.26	101.51
15	388.04	102.99
16	402.65	102.46
17	452.49	102.94
18	472.98	102.40
19	521.62	103.03
20	543.92	102.51
21	575.94	102.60

Comment:

Weir Cross Section: XS3040-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	103.75
1	28.22	103.62
2	89.01	101.55
3	110.70	100.22
4	152.87	99.59
5	163.08	98.91
6	205.90	98.45
7	238.43	99.43
8	261.09	98.96
9	288.27	99.10
10	329.41	99.75
11	344.50	100.52
12	361.59	100.30
13	440.47	101.06
14	486.03	102.04
15	524.96	104.62
16	604.40	108.27
17	624.58	110.07
18	664.74	111.55
19	684.42	111.73

Comment:

Weir Cross Section: XS3041-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	99.95
1	14.29	100.12
2	42.50	99.60
3	51.85	99.74
4	91.84	98.80
5	124.12	98.59
6	147.07	98.00
7	165.18	98.44
8	195.80	98.21
9	230.85	99.25
10	286.52	99.05
11	308.44	99.75
12	332.31	99.82
13	340.96	100.14

Order	Station [ft]	Elevation [ft]
14	341.74	100.14
15	372.82	100.03

Comment:

Weir Cross Section: XS3042-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	100.02
1	40.00	99.70
2	80.00	100.15
3	87.50	100.50
4	116.67	100.25
5	157.50	100.55
6	190.00	99.87
7	225.00	100.25
8	235.00	99.80
9	255.00	100.20
10	335.00	100.05
11	345.00	100.47
12	375.00	100.62
13	387.50	101.15
14	407.50	100.50
15	480.00	100.92
16	566.67	101.80
17	585.00	102.45
18	625.00	102.42
19	705.00	103.15
20	752.50	102.65
21	831.00	102.95
22	865.00	102.35
23	900.00	102.20

Comment:

Weir Cross Section: XS3044-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	111.73
1	42.50	111.45
2	101.25	110.49
3	111.67	110.76
4	145.00	110.73
5	210.00	111.68
6	233.13	112.29
7	241.88	112.81
8	287.50	113.25
9	315.00	114.13
10	374.17	114.77
11	390.83	115.68
12	425.00	115.35
13	450.00	115.95
14	485.00	115.95
15	505.00	116.92
16	550.00	117.60
17	580.00	118.60

Comment:

Weir Cross Section: XS3045-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	108.30
1	10.00	108.18
2	30.00	108.20
3	121.67	109.14
4	165.00	108.90
5	191.67	109.28
6	237.22	109.25
7	275.00	109.93
8	342.50	110.00
9	447.00	110.65
10	556.25	110.60
11	640.00	111.40
12	682.50	112.25
13	718.33	112.27
14	748.33	112.80
15	840.83	113.08
16	918.75	112.76
17	985.00	113.28
18	1023.13	113.11

Order	Station [ft]	Elevation [ft]
19	1047.50	113.45
20	1130.00	113.65
21	1252.50	115.85
22	1325.00	116.35
23	1425.00	118.92
24	1507.50	120.00
25	1770.00	120.95

Comment:

Weir Cross Section: XS3046-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	116.72
1	92.50	115.90
2	137.50	115.20
3	165.00	114.08
4	260.00	111.83
5	285.00	110.85
6	375.00	109.30
7	414.00	109.27
8	532.50	108.20
9	637.50	108.10
10	666.67	107.62
11	712.50	107.50
12	828.13	107.71
13	852.50	108.10
14	1056.25	108.24
15	1109.17	107.83
16	1215.63	106.41
17	1220.00	106.40
18	1245.00	106.53

Comment:

Weir Cross Section: XS3047-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	120.95
1	48.33	120.60
2	143.75	120.62
3	165.00	120.20
4	295.00	119.57
5	317.14	119.06
6	330.00	119.35
7	405.00	118.97
8	462.50	119.35
9	566.25	118.66
10	710.00	116.82
11	737.50	117.00
12	840.00	116.15
13	927.50	116.40
14	985.00	116.20
15	1015.00	116.72
16	1052.00	116.36
17	1062.50	116.70
18	1075.00	116.17
19	1085.00	116.15
20	1130.00	116.72

Comment:

Weir Cross Section: XS3048-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	106.53
1	58.12	106.14
2	159.47	103.70
3	238.27	103.11
4	261.02	103.16
5	474.16	107.36
6	537.73	108.02
7	646.81	108.30

Comment:

Weir Cross Section: XS3049-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	104.40
1	15.00	103.85
2	20.00	103.87
3	32.50	104.35
4	50.00	104.37
5	115.00	106.10
6	165.63	107.06
7	205.00	107.28
8	245.00	108.03
9	365.00	108.78
10	390.00	109.53
11	470.00	110.50
12	570.00	112.43
13	660.00	112.95
14	808.33	114.45
15	910.00	114.50
16	1021.67	115.74
17	1312.50	116.75
18	1340.00	116.55
19	1407.50	117.30
20	1438.33	117.27
21	1558.33	119.22
22	1640.00	121.45
23	1696.67	122.58
24	1763.33	123.15
25	1832.50	123.40
26	1845.00	123.28

Comment:

Weir Cross Section: XS3050-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	123.28
1	21.43	123.35
2	88.33	122.83
3	121.67	122.04
4	164.25	121.72
5	173.75	121.01
6	263.75	119.92
7	272.92	119.49

Order	Station [ft]	Elevation [ft]
8	305.00	118.92
9	307.50	119.10
10	360.00	117.90
11	392.50	118.05
12	423.33	117.31
13	472.78	117.79
14	495.00	117.37
15	497.50	117.60
16	550.00	117.22
17	580.00	117.22
18	615.00	117.87
19	665.00	118.25

Comment:

Weir Cross Section: XS3051-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	118.25
1	10.00	117.80
2	15.00	117.77
3	30.00	117.80
4	100.00	119.85
5	180.00	120.95

Comment:

Weir Cross Section: XS3052-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	108.30
1	36.76	108.35
2	73.24	108.25
3	118.13	107.64
4	231.19	104.63
5	248.10	104.74
6	278.70	104.30
7	374.81	103.75

Order	Station [ft]	Elevation [ft]
8	380.86	103.75
9	481.16	104.40

Comment:

Weir Cross Section: XS3053-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	103.72
1	116.00	104.72
2	230.00	105.27
3	330.00	106.85
4	340.00	106.68
5	408.11	107.54
6	447.03	108.34
7	520.00	108.95

Comment:

Weir Cross Section: XS3054-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	108.95
1	33.13	108.78
2	37.50	108.95
3	41.88	109.83
4	50.63	112.79
5	55.00	113.33
6	95.00	114.00
7	140.00	113.88
8	205.00	114.58
9	225.00	114.33
10	278.33	114.58
11	370.00	114.40
12	440.00	114.87
13	507.50	113.90
14	538.00	114.50
15	575.00	114.70

Order	Station [ft]	Elevation [ft]
16	602.50	114.00
17	633.75	114.23
18	672.50	113.85
19	745.00	114.43
20	770.00	114.10
21	830.00	114.50
22	915.79	116.57
23	968.75	116.92
24	982.50	117.45
25	1087.31	118.20
26	1162.50	117.55
27	1195.00	117.50
28	1210.00	117.82
29	1305.00	117.30
30	1347.50	117.50
31	1363.00	117.15
32	1440.00	117.65
33	1450.00	117.32
34	1480.00	117.52
35	1525.00	117.30
36	1535.00	116.97
37	1560.00	117.22
38	1585.00	116.75
39	1634.00	116.80
40	1642.00	116.52
41	1683.00	116.35
42	1715.00	116.57
43	1722.50	116.30
44	1748.33	116.80
45	1827.50	117.40
46	1917.50	118.90
47	1987.00	118.90
48	2041.67	119.82
49	2100.00	119.27
50	2145.00	118.10
51	2180.00	118.17
52	2200.00	118.67
53	2310.00	118.20
54	2345.00	119.07
55	2367.50	119.25
56	2387.50	118.95
57	2450.00	119.35
58	2480.00	119.17
59	2540.00	119.70
60	2635.00	119.70
61	2685.00	120.25
62	3090.00	120.00
63	3116.67	120.14
64	3177.00	121.14

Order	Station [ft]	Elevation [ft]
65	3235.00	121.50

Comment:

Weir Cross Section: XS3055-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	121.50
1	25.00	121.87
2	75.00	121.80
3	95.00	122.10
4	160.00	121.37
5	187.50	121.55
6	230.00	121.22
7	256.67	121.48
8	290.00	121.10
9	347.50	122.35
10	477.50	122.25
11	565.00	123.00
12	615.00	123.15
13	635.00	122.88
14	675.00	123.50
15	720.00	123.28

Comment:

Weir Cross Section: XS3056-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	104.40
1	2.48	104.45
2	44.62	104.24
3	77.78	103.50
4	119.71	103.43
5	150.87	102.90
6	162.84	102.90
7	218.83	102.99
8	240.66	103.35

Order	Station [ft]	Elevation [ft]
9	310.30	103.34
10	315.97	103.04
11	474.93	103.07
12	516.86	103.39
13	533.67	103.11
14	554.20	103.33
15	649.17	103.05
16	717.12	103.54
17	846.83	103.73

Comment:

Weir Cross Section: XS3057-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	107.70
1	8.89	107.65
2	83.92	108.13
3	103.38	108.66
4	132.57	108.85
5	176.35	108.95
6	230.00	108.95

Comment:

Weir Cross Section: XS3058-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	105.82
1	43.33	104.94
2	93.33	104.62
3	162.86	104.51
4	395.00	104.90
5	435.00	105.35
6	547.05	105.70
7	645.00	106.55
8	675.00	107.63
9	685.00	107.70

Comment:

Weir Cross Section: XS3059-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	103.73
1	13.29	103.19
2	24.12	101.89
3	75.94	102.30
4	149.06	101.11
5	207.46	100.85
6	248.50	99.94
7	272.20	98.82
8	285.81	99.19
9	348.02	98.36
10	420.39	98.20
11	485.70	98.25
12	502.03	98.80
13	790.14	101.31
14	940.40	104.65
15	1042.94	105.90
16	1045.48	105.83

Comment:

Weir Cross Section: XS3061-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	123.28
1	42.26	122.65
2	56.86	122.08
3	66.76	121.33
4	71.58	118.62
5	76.39	114.60
6	81.21	114.10
7	90.84	119.68
8	95.66	121.84
9	100.47	122.41

Order	Station [ft]	Elevation [ft]
10	124.55	122.75
11	148.63	122.43
12	172.71	121.19
13	187.16	121.29
14	191.97	120.94
15	216.03	121.40
16	225.65	121.10
17	244.90	121.16
18	254.52	121.56
19	268.95	121.10
20	283.38	121.12
21	326.81	121.93
22	336.48	121.59
23	462.44	121.15
24	477.09	120.74
25	521.03	120.50
26	535.68	120.10
27	623.15	120.49
28	671.63	120.32
29	715.26	121.22
30	749.20	121.17
31	768.59	121.72
32	792.74	121.41
33	880.52	121.46
34	899.59	121.95
35	904.36	121.73
36	918.66	122.02
37	928.19	121.62
38	937.72	122.58
39	942.49	122.67
40	961.81	122.25
41	1010.34	123.47
42	1019.92	123.17
43	1062.47	123.31
44	1081.38	123.40
45	1100.76	123.91
46	1196.40	124.10
47	1214.76	123.86
48	1243.58	124.11
49	1267.60	123.77
50	1281.98	123.19
51	1305.85	123.10
52	1339.50	124.26
53	1349.17	123.78
54	1368.49	124.02
55	1382.96	122.97
56	1397.43	122.83
57	1411.90	122.92
58	1436.32	123.83

Order	Station [ft]	Elevation [ft]
59	1460.81	123.84
60	1480.41	124.78
61	1523.83	123.73
62	1543.14	124.91
63	1562.73	125.33
64	1572.53	125.23
65	1601.92	126.32
66	1640.76	127.12
67	1716.48	128.03
68	1725.60	127.69
69	1758.73	128.48
70	1803.35	128.90

Comment:

Weir Cross Section: XS3062-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	125.80
1	36.83	125.39
2	78.84	125.64
3	119.54	124.78
4	144.01	125.12
5	175.86	124.58
6	235.39	124.51
7	279.17	124.09
8	292.91	123.35
9	313.68	123.51
10	325.14	124.06
11	346.81	124.07
12	370.07	123.40
13	413.90	123.58
14	433.26	124.25
15	462.02	123.64
16	487.59	124.09
17	512.98	123.02
18	536.09	123.34
19	555.74	124.24
20	587.06	123.54
21	617.41	124.06
22	638.94	123.46
23	679.09	123.35
24	697.91	124.00

Order	Station [ft]	Elevation [ft]
25	717.80	123.41
26	746.83	123.56
27	766.80	124.44
28	796.37	123.38
29	818.27	124.44
30	866.83	123.45
31	903.63	123.92
32	921.91	123.06
33	951.04	124.25
34	1001.50	124.07
35	1016.10	124.80
36	1050.41	124.80

Comment:

Weir Cross Section: XS3063-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	116.78
1	23.91	115.49
2	41.21	116.70
3	64.31	116.90
4	72.64	116.50
5	99.95	116.97
6	133.80	116.63
7	143.47	117.15
8	263.86	117.38
9	283.45	116.70
10	302.68	117.06
11	339.75	116.78
12	377.82	117.19
13	382.44	116.88
14	396.97	117.36
15	440.55	116.98
16	475.42	117.64
17	591.76	118.09
18	616.47	117.72
19	667.52	118.25

Comment:

Weir Cross Section: XS3065-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	137.10
1	3.75	137.10
2	20.00	136.20
3	25.00	134.90
4	30.00	133.02
5	35.00	132.05
6	40.00	131.77
7	92.50	131.10
8	125.00	129.98
9	167.50	129.05
10	177.50	128.50
11	192.00	128.25
12	245.00	126.30
13	270.00	125.83
14	285.00	125.13
15	300.00	124.95
16	317.00	125.24
17	370.00	124.53
18	405.00	123.68
19	425.00	123.58
20	465.00	121.97
21	582.50	121.15
22	615.00	120.60
23	662.50	120.75
24	685.00	120.12
25	765.00	120.45
26	847.50	120.00
27	902.50	119.30
28	1060.00	116.27
29	1176.67	115.26
30	1207.50	114.25
31	1228.00	113.15
32	1240.00	113.40
33	1275.00	113.20
34	1306.25	112.45
35	1340.00	113.20
36	1366.00	113.15
37	1450.00	113.98
38	1542.50	113.85
39	1640.00	113.10
40	1702.50	113.40
41	1768.33	113.13
42	1820.00	112.10
43	1835.00	111.05

Order	Station [ft]	Elevation [ft]
44	1865.00	109.58
45	1877.00	108.35
46	1895.00	107.63
47	1945.00	107.15
48	2022.50	107.35
49	2070.00	106.70
50	2085.00	106.17
51	2097.50	105.20
52	2140.00	103.20
53	2172.50	102.40
54	2190.00	101.60
55	2290.00	101.65
56	2310.00	101.17
57	2335.00	99.07
58	2433.13	98.57
59	2446.25	98.20
60	2538.33	98.59
61	2545.00	98.15
62	2570.00	97.85
63	2585.00	98.27
64	2598.75	99.34
65	2650.00	98.97
66	2757.50	99.70
67	2780.00	100.42
68	2791.67	101.43
69	2810.00	102.12
70	2885.00	101.85
71	2932.50	102.20
72	3020.00	103.47
73	3160.00	106.93
74	3210.00	107.10
75	3232.50	107.90
76	3262.00	108.18
77	3300.00	108.10
78	3375.00	108.73
79	3407.14	108.66
80	3445.00	110.20
81	3482.50	111.20
82	3502.50	112.60
83	3518.75	113.16
84	3552.50	117.55
85	3568.33	118.84
86	3607.50	121.10
87	3650.00	122.52

Comment:

Weir Cross Section: XS3067-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	103.75
1	57.50	104.10
2	72.00	103.62
3	100.00	103.95
4	156.67	103.16
5	193.33	103.37
6	210.00	103.07
7	220.00	103.07
8	247.50	103.40
9	300.00	103.10
10	313.33	103.76
11	335.00	103.80
12	355.00	104.35
13	375.00	103.50
14	398.33	103.73
15	420.00	103.47
16	441.67	103.92
17	537.50	104.70
18	586.67	105.97
19	608.33	105.92
20	679.17	107.63
21	760.00	107.00

Comment:

Weir Cross Section: XS3068-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	107.00
1	45.71	107.40
2	65.00	107.10
3	95.00	107.15
4	127.50	107.65
5	140.00	108.15
6	170.00	107.88
7	185.00	108.18
8	230.00	107.43
9	290.00	107.70

Order	Station [ft]	Elevation [ft]
10	320.00	108.28
11	365.00	107.80
12	382.50	108.40
13	415.00	108.35
14	462.50	109.90
15	479.00	109.66
16	520.00	110.05
17	541.67	110.73
18	555.00	110.75
19	600.00	111.78
20	620.00	112.63
21	630.00	112.03
22	645.00	111.73

Comment:

Weir Cross Section: XS3069-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	105.57
1	12.50	105.70
2	49.00	105.36
3	120.00	105.50

Comment:

Weir Cross Section: XS3070-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	122.05
1	20.00	122.05
2	51.67	121.02
3	80.00	119.72
4	105.00	117.75
5	110.00	117.75
6	140.00	116.30
7	156.00	114.82
8	162.50	114.60

Order	Station [ft]	Elevation [ft]
9	206.67	111.53
10	230.00	110.20
11	250.00	109.63
12	265.00	108.50
13	275.00	108.38
14	315.00	106.80
15	345.00	106.43
16	355.00	105.92
17	375.00	105.57
18	412.50	105.70
19	430.00	105.27
20	462.50	105.20
21	547.00	105.49
22	600.00	104.87
23	644.58	105.36
24	672.08	105.01
25	685.83	105.47
26	722.50	105.30
27	760.00	105.70
28	780.00	105.10
29	807.50	105.25
30	825.00	104.85
31	866.67	104.94
32	885.00	104.30
33	955.00	104.40
34	970.00	104.00
35	1000.00	104.12
36	1015.00	104.50
37	1040.00	104.22
38	1100.00	105.15
39	1185.00	105.57

Comment:

Weir Cross Section: XS3071-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	129.00
1	45.00	128.78
2	65.00	129.20
3	100.00	129.03
4	121.67	129.24
5	147.50	128.90

Order	Station [ft]	Elevation [ft]
6	161.67	129.28
7	185.00	128.88
8	229.44	129.14
9	256.11	128.76
10	265.00	128.83

Comment:

Weir Cross Section: XS3072-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	136.93
1	76.86	136.94
2	97.67	136.40
3	142.07	136.40
4	257.50	135.00
5	275.57	135.42
6	298.47	134.92
7	305.12	134.33
8	376.21	133.76
9	399.63	134.19
10	415.89	133.71
11	439.88	133.99
12	499.78	133.36
13	588.70	134.05
14	640.30	133.36
15	659.88	134.05
16	699.10	133.66
17	712.57	134.19
18	763.71	133.25
19	764.28	133.25
20	783.59	133.50

Comment:

Weir Cross Section: XS3073-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	136.92
1	27.14	136.46
2	50.00	137.07
3	55.00	136.85
4	125.00	136.80
5	147.50	137.20
6	177.50	136.80
7	198.33	137.20
8	220.00	136.97
9	257.50	137.70
10	270.00	137.45
11	295.00	137.67
12	357.50	137.35
13	370.00	137.72
14	385.00	137.40
15	402.50	137.55
16	440.00	137.22
17	542.50	137.30
18	577.50	137.70
19	605.00	137.17
20	642.50	137.45
21	650.00	137.90
22	673.33	137.50
23	730.00	137.90
24	743.75	137.72
25	806.67	138.28
26	825.00	138.05
27	867.50	138.75
28	920.00	138.45
29	958.75	138.85
30	990.00	138.55
31	1090.00	138.97

Comment:

Weir Cross Section: XS3074-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	139.02
1	10.00	138.75
2	27.50	139.20
3	60.63	138.55
4	93.33	138.88

Order	Station [ft]	Elevation [ft]
5	111.67	138.43
6	146.67	138.44
7	175.00	138.02
8	192.50	138.40
9	210.00	138.10
10	296.88	138.15
11	301.25	138.49
12	335.00	138.20
13	350.00	138.42
14	380.00	138.00
15	399.38	138.36
16	430.00	138.20
17	490.00	138.75
18	535.00	138.70
19	580.00	139.45
20	710.00	139.63
21	825.00	139.05
22	840.00	138.82
23	850.00	137.97
24	855.00	137.75
25	857.50	137.75
26	875.00	139.02
27	919.00	139.06
28	950.00	139.65

Comment:

Weir Cross Section: XS3075-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	135.57
1	12.50	135.35
2	17.50	135.35
3	48.33	135.73
4	67.50	135.40
5	100.83	135.87
6	125.00	135.57
7	145.00	135.90
8	200.00	135.60
9	221.67	136.06
10	237.00	135.38
11	257.50	136.20
12	305.00	135.90

Order	Station [ft]	Elevation [ft]
13	317.50	136.35
14	326.67	136.02
15	380.00	135.82
16	461.88	136.27
17	580.00	136.12
18	612.50	135.70
19	616.25	135.96
20	645.00	136.05
21	705.00	135.85
22	788.33	136.18
23	815.00	135.60
24	835.00	136.00
25	916.67	135.99
26	930.00	135.75
27	955.00	136.07
28	985.00	135.90
29	1002.50	136.25
30	1025.00	135.85
31	1130.00	135.77
32	1196.25	136.29
33	1232.50	136.25
34	1245.00	135.90
35	1331.43	136.40
36	1365.00	135.97
37	1405.00	136.75
38	1422.50	136.35
39	1485.00	136.65
40	1510.00	136.42
41	1572.50	137.05
42	1590.00	136.72
43	1605.00	136.95
44	1618.50	136.42
45	1632.00	136.36
46	1650.00	136.92

Comment:

Weir Cross Section: XS3078-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	102.10
1	15.03	101.02
2	68.85	100.94

Order	Station [ft]	Elevation [ft]
3	81.40	100.11
4	106.07	100.15
5	121.20	100.79
6	152.79	100.37
7	185.46	100.78
8	201.84	100.21
9	293.64	100.57
10	303.58	100.11
11	321.36	100.44
12	360.42	99.72
13	439.16	99.50
14	465.37	98.60
15	483.50	99.48
16	502.57	98.81
17	530.04	98.96
18	548.42	97.50
19	564.46	97.59
20	577.09	97.04
21	577.69	97.04
22	608.18	98.20
23	643.92	98.40
24	656.90	97.95
25	710.59	98.77
26	723.08	98.56
27	771.70	99.90
28	820.88	100.54
29	921.60	100.11
30	945.13	100.92
31	961.67	100.83
32	1011.93	102.65
33	1033.13	102.62
34	1044.08	103.45
35	1069.13	103.60
36	1088.75	103.55

Comment:

Weir Cross Section: XS3079-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	103.55
1	77.00	103.11
2	87.50	103.30

Order	Station [ft]	Elevation [ft]
3	185.00	102.25
4	230.00	102.95
5	260.00	102.37
6	291.67	102.51
7	316.67	103.14
8	342.50	102.80
9	362.50	103.25
10	395.00	103.22
11	435.00	103.82

Comment:

Weir Cross Section: XS3080-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	102.60
1	64.85	102.32
2	108.36	102.89
3	109.54	102.88
4	119.94	102.31
5	148.37	102.36
6	166.52	101.62
7	202.93	101.78
8	221.52	100.78
9	244.33	100.84
10	279.04	99.90
11	294.18	100.45
12	355.74	100.55
13	384.51	102.48
14	408.19	102.10

Comment:

Weir Cross Section: XS3081-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	131.00
1	5.00	131.05

Order	Station [ft]	Elevation [ft]
2	20.00	130.63
3	41.67	129.21
4	55.00	128.88
5	75.00	127.63
6	88.33	127.35
7	115.00	124.58
8	130.00	123.78
9	163.33	120.92
10	190.00	119.67
11	205.00	118.35
12	235.00	117.20
13	267.50	116.45
14	295.00	116.67
15	315.00	116.40
16	341.67	116.98
17	408.33	117.22
18	440.00	117.97
19	466.67	117.89
20	575.00	119.75
21	593.33	119.57
22	625.00	120.32
23	680.00	120.50
24	705.00	121.05
25	715.00	120.80
26	735.00	121.35
27	765.00	121.50
28	885.00	123.75
29	917.50	124.85
30	982.50	126.35
31	1065.00	127.50
32	1130.00	127.85

Comment:

Weir Cross Section: XS3082-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	129.18
1	50.00	127.85
2	77.50	126.75
3	122.50	124.40
4	160.00	123.03
5	205.00	122.12

Order	Station [ft]	Elevation [ft]
6	253.33	121.82
7	420.00	123.53
8	437.50	123.95
9	458.33	123.93
10	510.00	125.10
11	572.50	125.95
12	720.00	125.73
13	780.00	126.15
14	845.00	127.33
15	955.00	131.00

Comment:

Weir Cross Section: XS3083-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	109.50
1	208.33	109.49
2	900.00	107.55
3	980.00	107.50
4	985.00	107.50
5	1050.00	108.10
6	1120.00	108.15
7	1188.75	108.66
8	1350.00	110.33
9	1427.50	111.85
10	1545.00	113.55
11	1587.50	115.05
12	1610.00	115.40
13	1625.00	116.17
14	1640.00	116.45
15	1685.00	119.35
16	1750.00	121.65
17	1767.50	122.65
18	1800.00	123.45

Comment:

Weir Cross Section: XS3085-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	107.70
1	4.14	107.81
2	118.20	107.08

Comment:

Weir Cross Section: XS3086-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	124.28
1	2.39	124.34
2	60.76	123.46
3	92.00	122.55
4	171.30	121.76
5	238.14	121.91
6	250.46	121.51
7	266.45	122.06
8	337.86	121.64
9	378.75	122.35
10	412.76	121.56
11	556.42	120.39
12	576.34	119.52
13	623.51	120.05
14	633.97	119.45
15	701.79	118.19
16	742.20	118.21
17	750.67	118.59
18	768.36	118.16
19	791.97	118.46
20	876.61	117.97
21	898.74	118.39
22	914.18	118.01
23	1020.32	117.80
24	1056.90	118.56
25	1102.08	117.71
26	1112.46	117.96
27	1183.34	117.14
28	1219.67	117.41
29	1317.96	116.09
30	1351.59	115.11
31	1422.69	117.16

Order	Station [ft]	Elevation [ft]
32	1533.41	117.61
33	1806.19	116.76
34	1945.51	117.10
35	2031.01	116.60
36	2494.47	117.69
37	2655.75	121.05
38	2697.75	121.50

Comment:

Weir Cross Section: XS3087-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	107.08
1	30.08	106.84
2	50.25	106.05
3	75.94	106.03
4	83.50	105.70
5	88.28	105.70
6	101.58	106.73
7	113.24	107.10
8	154.69	106.56
9	166.94	106.94
10	199.25	106.61
11	219.74	107.19
12	238.56	106.81
13	268.09	106.75
14	297.43	107.40
15	349.51	107.06
16	368.20	107.40
17	505.15	107.34
18	516.04	107.70
19	524.81	107.35
20	535.75	107.82
21	575.76	107.45
22	649.51	108.34
23	668.52	107.81
24	685.12	108.49
25	702.03	108.25
26	768.87	108.95
27	787.57	108.77
28	818.60	109.14
29	839.68	108.84

Order	Station [ft]	Elevation [ft]
30	857.33	109.33
31	867.99	108.73
32	881.79	109.52
33	896.18	109.26
34	913.04	109.55

Comment:

Weir Cross Section: XS3088-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	103.90
1	15.00	104.02
2	30.00	103.92
3	65.00	103.17
4	131.67	102.55
5	150.00	102.07
6	175.00	102.67
7	195.00	101.97
8	230.00	101.55
9	247.50	101.95
10	277.50	101.75
11	315.00	102.32
12	355.00	102.47
13	372.50	102.90
14	405.00	102.80

Comment:

Weir Cross Section: XS3089-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	95.68
1	10.51	95.32
2	24.38	94.05
3	35.42	93.53
4	53.76	93.90
5	65.75	93.70

Order	Station [ft]	Elevation [ft]
6	83.05	93.94
7	93.72	93.66
8	107.22	94.36
9	119.92	93.82
10	139.41	93.50
11	164.73	93.84
12	174.59	94.29
13	203.46	93.45
14	204.89	93.44
15	264.00	93.68
16	294.57	94.55
17	334.37	94.63
18	353.83	95.38
19	375.98	97.27
20	393.24	97.93
21	405.01	97.57
22	422.19	98.29
23	453.99	98.63
24	468.02	99.48
25	476.55	99.30
26	517.81	99.75
27	544.06	100.65
28	573.08	100.80

Comment:

Weir Cross Section: XS3090-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	102.80
1	47.03	102.41
2	82.25	102.89
3	97.34	102.35
4	117.72	102.86
5	176.92	102.80
6	188.36	103.10
7	203.56	102.76
8	253.93	102.62
9	267.40	102.78
10	275.19	103.20
11	292.04	103.22
12	292.65	103.21
13	317.39	102.63

Order	Station [ft]	Elevation [ft]
14	345.00	102.53
15	378.62	101.34
16	424.14	100.83
17	487.98	99.25
18	531.66	99.00
19	546.70	98.06
20	560.66	97.75
21	603.11	97.64
22	622.37	97.20
23	651.10	97.89
24	695.74	95.75
25	708.27	95.75
26	727.17	96.48
27	748.21	96.21
28	772.74	95.41
29	816.12	96.10
30	846.20	95.70
31	869.47	96.28
32	897.61	95.51
33	937.46	95.54
34	953.77	95.90
35	1014.36	95.36
36	1015.15	95.36
37	1035.95	95.51
38	1062.51	96.54
39	1076.71	95.86
40	1089.02	95.76
41	1111.31	96.24
42	1131.38	95.64
43	1143.72	95.80
44	1156.93	96.44
45	1193.02	95.40
46	1225.46	95.72
47	1241.11	96.32
48	1260.21	96.00
49	1313.79	96.06
50	1330.02	96.45
51	1343.07	96.20
52	1369.66	97.03
53	1395.80	97.26
54	1429.05	96.44
55	1454.03	97.10
56	1476.01	96.66
57	1510.02	96.80
58	1524.78	97.20
59	1547.39	98.37
60	1591.51	99.50
61	1626.60	99.99
62	1646.72	99.76

Order	Station [ft]	Elevation [ft]
63	1674.99	100.51
64	1716.53	99.96
65	1757.25	100.48

Comment:

Weir Cross Section: XS3091-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	100.47
1	2.50	100.50
2	41.67	100.37
3	72.50	99.75
4	122.00	99.94
5	155.00	99.50
6	175.00	99.60
7	187.50	99.20
8	232.50	98.95
9	275.00	99.12
10	335.00	98.15
11	355.00	97.93
12	370.00	98.05

Comment:

Weir Cross Section: XS3092-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	100.80
1	47.50	100.45
2	62.50	99.70
3	102.50	100.55
4	120.00	100.22
5	150.00	100.35
6	176.25	99.89
7	195.00	100.22
8	262.50	99.90
9	330.00	100.45

Order	Station [ft]	Elevation [ft]
10	347.50	100.90
11	427.50	101.00
12	490.00	100.07
13	515.00	99.25
14	553.33	99.52
15	582.50	98.45
16	625.00	99.65
17	643.33	99.14
18	660.00	99.20
19	692.50	100.45
20	725.00	100.67
21	765.00	101.60
22	869.00	101.17
23	881.00	101.47
24	940.00	101.30
25	979.00	101.76
26	1040.00	103.22
27	1080.00	103.55

Comment:

Weir Cross Section: XS3093-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	98.05
1	43.52	97.02
2	66.30	97.92
3	83.48	97.76
4	104.45	96.70
5	140.34	96.95
6	167.97	97.70
7	203.05	95.76
8	222.95	96.44
9	250.72	96.09
10	284.53	96.76
11	344.12	95.71
12	438.41	94.91
13	494.49	95.80
14	522.60	94.70
15	542.70	95.28
16	592.08	94.95
17	627.25	95.44
18	665.61	94.52

Order	Station [ft]	Elevation [ft]
19	713.40	94.40
20	748.73	93.46
21	834.46	93.69
22	868.50	93.16
23	869.29	93.16
24	898.11	93.25
25	929.29	94.50
26	952.54	94.75
27	969.02	94.42
28	986.47	95.04
29	1040.58	93.19
30	1073.51	93.91
31	1116.51	93.45
32	1134.08	93.99
33	1167.12	93.40
34	1209.49	94.60
35	1284.60	93.70
36	1354.58	95.71
37	1377.08	95.45

Comment:

Weir Cross Section: XS3094-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	102.10
1	16.00	101.53
2	37.50	101.30
3	41.67	101.30
4	155.00	101.97
5	170.00	101.77
6	200.00	102.17
7	230.00	101.72
8	315.00	102.37
9	382.00	102.20
10	407.50	103.10
11	425.00	103.00
12	465.00	103.57
13	491.67	103.30
14	505.00	104.02
15	515.00	104.07
16	540.00	103.90

Comment:

Weir Cross Section: XS3095-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	95.45
1	61.43	95.50
2	105.00	95.95
3	152.50	95.25
4	235.00	96.00
5	260.00	97.05
6	295.00	97.85
7	320.00	97.13
8	375.00	97.40
9	410.00	96.23
10	432.50	96.60
11	475.00	96.25
12	525.00	97.20
13	546.67	98.08
14	565.00	98.23
15	570.00	98.15
16	590.00	95.78
17	600.00	95.20
18	632.50	96.05
19	665.00	96.33
20	730.00	95.50
21	765.00	96.48
22	775.00	95.88
23	794.17	95.70
24	802.50	95.20
25	845.00	96.40
26	886.67	95.42
27	920.00	95.93
28	973.33	94.96
29	1048.33	95.33
30	1057.50	95.65
31	1100.00	95.18
32	1155.00	95.18
33	1165.00	95.68

Comment:

Weir Cross Section: XS3096-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	104.20
1	44.01	104.44
2	74.63	103.80
3	86.32	101.66
4	101.23	101.37
5	134.52	102.75

Comment:

Weir Cross Section: XS3097-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	103.50
1	22.10	103.49
2	65.03	102.21
3	169.44	100.76
4	249.93	100.76
5	265.32	101.17
6	275.90	100.69
7	328.59	101.52
8	344.48	99.95
9	375.17	98.07
10	416.65	98.38
11	433.02	97.73
12	462.21	98.45
13	492.21	97.96
14	511.91	98.49
15	524.09	98.13
16	541.48	98.66
17	565.00	98.55
18	579.12	99.67
19	586.76	99.64
20	632.08	101.83
21	651.74	101.64
22	665.74	102.58
23	675.74	102.65

Comment:

Weir Cross Section: XS3098-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	105.20
1	21.00	104.83
2	35.00	105.25
3	55.00	104.90
4	85.00	104.90
5	110.00	105.37
6	150.00	105.22
7	162.50	105.50
8	175.00	105.17
9	186.67	104.39
10	210.00	104.80
11	235.00	104.22
12	250.00	104.20
13	255.00	104.20

Comment:

Weir Cross Section: XS3100-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	107.65
1	22.50	108.20
2	75.00	107.25
3	90.00	107.43
4	100.00	106.85
5	130.00	106.63
6	157.50	105.75
7	185.00	105.52
8	196.67	104.87
9	219.00	105.03
10	231.00	103.82
11	250.00	103.30
12	255.00	103.27
13	280.00	103.35
14	300.00	104.02
15	368.33	104.85
16	425.00	105.05

Comment:

Weir Cross Section: XS3101-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	104.20
1	53.84	103.69
2	82.01	104.23
3	89.99	104.05
4	117.89	104.39
5	148.45	103.80
6	196.51	103.94
7	225.71	103.17
8	234.76	103.54
9	242.89	103.36
10	271.51	103.80
11	322.55	102.21
12	336.18	102.21
13	367.77	102.50
14	378.80	103.06
15	399.82	102.27
16	408.75	103.22
17	416.69	103.66
18	445.55	103.61
19	472.05	104.70
20	480.99	104.54
21	510.58	105.04
22	520.28	104.83
23	537.20	105.39
24	562.85	104.51
25	580.19	105.62
26	591.68	105.85
27	616.45	105.44
28	653.62	105.48
29	668.57	105.00
30	678.69	105.49
31	707.25	105.91
32	733.57	106.80
33	751.34	106.56
34	778.52	107.28
35	796.20	107.05
36	858.70	107.65

Comment:

Weir Cross Section: XS3102-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	135.75
1	40.00	134.25
2	50.00	135.05
3	55.00	136.15
4	65.00	137.35
5	80.00	138.12
6	102.78	137.55
7	107.22	136.70
8	116.11	134.02
9	120.56	133.59
10	130.00	133.35
11	196.67	132.80
12	232.50	132.30
13	260.00	131.55
14	310.00	131.67
15	320.00	131.32
16	346.67	131.98
17	385.00	132.42
18	432.50	132.60
19	490.00	129.03
20	545.00	126.58
21	580.00	123.63
22	595.00	123.05
23	655.00	118.95
24	710.00	116.87
25	743.00	116.38
26	755.00	115.85
27	805.00	114.75
28	830.00	113.60
29	855.00	113.13
30	910.00	111.05
31	965.00	110.38
32	1035.00	110.45
33	1080.00	109.88
34	1110.00	110.88
35	1160.00	111.13
36	1180.00	111.65
37	1200.00	111.75
38	1245.00	110.65

Comment:

Weir Cross Section: XS3103-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	141.88
1	12.00	141.61
2	100.00	142.05
3	155.00	141.48
4	173.33	141.69
5	185.00	142.43
6	190.00	142.63
7	195.00	142.60
8	212.50	142.00
9	242.50	142.20
10	315.00	140.28
11	417.50	139.55
12	490.00	140.23
13	555.00	141.70
14	592.50	141.95
15	640.00	141.43
16	810.00	135.75

Comment:

Weir Cross Section: XS3104-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	110.65
1	55.00	108.83
2	75.00	107.83
3	107.50	108.70
4	137.50	108.45
5	195.00	109.35
6	230.00	110.88
7	260.00	111.48
8	297.50	111.60
9	315.00	112.45
10	325.00	112.58
11	350.00	112.25

Comment:

Weir Cross Section: XS3105-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	135.75
1	5.00	135.80
2	65.00	134.35
3	170.00	133.65
4	180.00	133.12
5	190.00	133.90
6	202.50	134.15
7	227.50	133.60
8	245.00	133.57
9	255.00	133.00
10	272.50	132.60
11	330.00	132.27
12	357.50	131.40
13	395.00	130.80
14	425.00	129.25
15	490.00	127.58

Comment:

Weir Cross Section: XS3106-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	127.58
1	72.50	125.55
2	95.00	124.08
3	135.00	122.07
4	185.00	120.57
5	190.00	120.85
6	221.67	121.08
7	328.33	120.42
8	618.75	120.67
9	753.33	120.08
10	805.00	119.30
11	830.00	118.20
12	852.00	116.54
13	875.00	116.27
14	900.00	115.50
15	1037.50	114.15

Order	Station [ft]	Elevation [ft]
16	1085.00	114.45
17	1105.00	115.15
18	1120.00	116.20
19	1125.00	116.15

Comment:

Weir Cross Section: XS3107-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	116.15
1	34.00	116.25
2	52.00	115.16
3	65.50	116.65
4	70.00	116.72
5	85.00	115.80
6	105.00	111.15
7	115.00	110.23
8	184.17	110.23
9	205.00	109.80
10	225.00	109.73
11	240.00	109.83

Comment:

Weir Cross Section: XS3108-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	109.83
1	2.50	109.95
2	30.00	109.83
3	70.00	109.35
4	176.67	105.34
5	212.50	105.05
6	225.00	104.52
7	250.00	104.20
8	275.00	105.10
9	337.50	105.10

Order	Station [ft]	Elevation [ft]
10	340.00	104.82
11	346.67	105.30
12	393.75	106.45
13	415.00	106.53
14	432.50	106.15
15	467.50	106.95
16	485.00	105.82
17	517.00	105.36
18	535.00	105.97
19	557.50	105.20
20	567.50	104.50
21	596.25	104.30
22	635.00	104.57
23	665.00	105.62
24	735.00	106.83

Comment:

Weir Cross Section: XS3109-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	106.83
1	40.00	107.95
2	70.00	107.78
3	133.13	109.34
4	162.50	110.40
5	185.00	110.48
6	200.00	110.13
7	225.00	110.65

Comment:

Weir Cross Section: XS3110-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	108.53
1	26.67	108.11
2	52.50	108.85

Order	Station [ft]	Elevation [ft]
3	55.00	108.78
4	61.67	108.29
5	70.00	107.18
6	76.67	105.91
7	80.00	105.67
8	120.00	105.40
9	175.00	104.30
10	230.00	102.12
11	240.00	101.20
12	252.50	101.20
13	270.00	99.92
14	310.00	99.10
15	325.00	98.40
16	365.00	97.40
17	387.50	97.60
18	405.00	98.27
19	475.00	97.30
20	517.50	97.70
21	561.25	97.50
22	580.00	97.83
23	605.00	97.58
24	630.00	98.03
25	658.33	97.10
26	722.50	97.40
27	750.00	96.78
28	772.50	96.70
29	787.50	97.05
30	796.67	96.37
31	820.00	95.78
32	845.00	96.10
33	871.25	97.53
34	885.00	97.88
35	971.67	97.90
36	1012.14	98.15
37	1040.00	98.97
38	1175.00	99.42
39	1182.50	99.55
40	1190.00	100.22
41	1200.00	100.65
42	1235.00	101.32
43	1298.00	100.92
44	1310.00	101.10
45	1335.00	103.40
46	1385.00	105.32
47	1406.43	105.66
48	1426.67	105.70
49	1452.50	105.00
50	1468.33	105.45
51	1495.00	105.10

Order	Station [ft]	Elevation [ft]
52	1516.67	105.68
53	1555.00	106.00

Comment:

Weir Cross Section: XS3112-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	115.05
1	80.00	113.78
2	118.57	113.72
3	131.43	114.24
4	175.00	113.25
5	217.50	113.65
6	325.00	113.70
7	395.00	114.40
8	445.00	114.10
9	486.25	114.40
10	510.00	114.08
11	530.00	114.48
12	560.00	114.08
13	580.00	114.40
14	638.13	114.53
15	651.25	114.84
16	757.50	114.65
17	772.00	114.94
18	792.50	114.80
19	845.00	115.97
20	863.00	115.72
21	880.00	116.15
22	899.17	115.67
23	911.67	116.07
24	985.00	116.05
25	995.00	116.30
26	1010.00	116.10
27	1066.43	116.49
28	1080.00	116.30
29	1101.67	116.72
30	1120.00	116.47
31	1220.00	116.87
32	1251.67	117.47
33	1290.00	117.00
34	1320.00	117.57

Order	Station [ft]	Elevation [ft]
35	1340.00	117.67
36	1355.00	117.32
37	1365.00	117.65
38	1385.00	117.25
39	1400.00	117.45
40	1427.50	116.80
41	1470.00	117.40

Comment:

Weir Cross Section: XS3113-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	131.17
1	23.75	131.44
2	70.00	131.00
3	122.50	129.70
4	215.00	126.58
5	265.00	125.25
6	305.00	124.48
7	370.00	123.88
8	412.50	123.80
9	423.33	123.82
10	480.00	124.43
11	535.00	125.30
12	563.75	126.41
13	612.50	126.90
14	675.00	127.15
15	706.67	126.03
16	752.50	125.70
17	845.00	126.20
18	860.00	126.55
19	880.00	127.60
20	890.00	127.58

Comment:

Weir Cross Section: XS3114-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	131.00
1	5.00	131.17

Comment:

Weir Cross Section: XS3116-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	110.33
1	49.44	111.72
2	67.22	111.55
3	100.00	111.83
4	125.00	113.93
5	132.50	113.90
6	165.00	115.35
7	170.00	115.42
8	185.00	114.70
9	200.00	115.57
10	220.00	114.35
11	240.00	113.93
12	257.50	114.40
13	275.00	115.75
14	285.00	116.15

Comment:

Weir Cross Section: XS3117-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	131.17
1	72.50	129.00
2	111.25	126.64
3	182.50	124.00
4	215.00	122.40
5	255.00	119.57
6	260.00	119.52
7	275.00	118.50

Order	Station [ft]	Elevation [ft]
8	347.50	117.75
9	410.00	115.87
10	493.33	115.71
11	562.50	113.55
12	583.00	112.03
13	595.00	111.48
14	615.00	110.88
15	635.00	111.10
16	640.00	110.93
17	655.00	109.50
18	667.50	109.00
19	715.00	107.98
20	760.00	109.03
21	778.57	108.98
22	795.71	110.23
23	806.67	110.63
24	820.00	110.35
25	855.00	110.98
26	925.00	110.35
27	968.00	110.47
28	982.50	111.05
29	1010.00	110.88
30	1075.00	112.18
31	1113.75	111.60
32	1140.00	111.85
33	1160.00	110.95
34	1175.00	111.18
35	1268.75	110.71
36	1303.75	110.89
37	1323.33	110.34
38	1393.33	109.75
39	1405.00	109.85
40	1416.25	110.69
41	1425.00	110.75
42	1450.00	109.90
43	1505.00	109.70
44	1525.00	109.30
45	1601.67	109.50
46	1640.00	109.23

Comment:

Weir Cross Section: XS3118-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	131.15
1	30.17	131.85
2	47.67	131.50
3	62.67	131.95
4	80.17	131.62
5	94.17	132.12
6	102.17	131.82
7	126.84	132.05
8	145.17	131.77
9	163.92	132.75
10	190.17	131.75
11	199.34	131.72
12	252.67	132.20
13	335.17	132.10
14	345.17	131.72
15	370.17	132.30
16	445.17	131.87
17	495.17	132.12
18	507.67	132.60
19	520.17	132.07
20	541.84	132.58
21	555.17	132.20
22	596.84	132.83
23	717.32	132.46
24	725.89	132.65
25	738.51	132.36
26	973.51	133.20
27	1030.17	132.75
28	1087.32	133.20
29	1126.60	132.62
30	1165.17	132.55
31	1170.17	132.77
32	1210.17	132.17
33	1250.17	132.50
34	1272.67	132.20
35	1290.17	132.42
36	1301.42	133.06
37	1340.17	132.92
38	1380.17	133.40
39	1390.17	133.85
40	1415.17	133.05
41	1445.17	132.85
42	1482.67	133.45
43	1530.17	133.05
44	1573.51	133.22
45	1592.67	132.85
46	1605.17	133.50
47	1630.17	133.07

Order	Station [ft]	Elevation [ft]
48	1644.17	133.40
49	1720.17	133.10
50	1800.17	133.80
51	1843.51	133.57
52	1860.17	133.95
53	1895.17	133.42
54	1942.67	134.40
55	1960.17	133.82
56	1982.17	133.60
57	1995.17	133.70
58	2017.67	134.50
59	2033.51	134.59
60	2050.17	134.52
61	2075.17	133.72
62	2095.17	133.47
63	2135.17	133.90
64	2290.17	133.87
65	2325.17	134.62
66	2347.17	134.25
67	2375.17	134.42
68	2390.17	134.12
69	2428.17	134.44
70	2455.17	134.02
71	2480.17	134.60

Comment:

Weir Cross Section: XS3119-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	128.30
1	55.45	127.94
2	73.87	128.46
3	87.98	127.81
4	124.30	128.04
5	147.50	128.74
6	166.11	128.42
7	200.00	129.14
8	275.12	129.04
9	292.35	129.41
10	333.25	128.78
11	367.48	129.48
12	457.60	129.02

Order	Station [ft]	Elevation [ft]
13	466.83	129.55
14	534.29	129.16
15	582.68	129.63
16	607.33	128.92
17	637.80	129.84
18	670.82	128.27
19	685.18	129.16
20	704.12	128.30
21	718.50	129.37
22	757.14	128.90
23	772.12	129.55
24	810.42	129.40
25	838.71	129.88
26	848.27	129.30
27	863.07	129.70
28	880.44	129.29
29	899.42	129.77
30	969.50	129.36
31	991.90	129.88
32	1031.70	129.07
33	1045.75	129.62
34	1063.89	129.41
35	1084.30	129.99
36	1095.82	129.51
37	1128.08	129.48
38	1137.60	128.83
39	1142.35	129.09
40	1147.11	129.97
41	1197.64	129.72
42	1282.89	130.87
43	1335.43	131.18
44	1348.46	131.15

Comment:

Weir Cross Section: XS3120-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	129.90
1	13.13	129.26
2	27.65	129.95
3	55.09	130.10
4	90.95	129.49

Order	Station [ft]	Elevation [ft]
5	132.51	129.95
6	175.89	128.93
7	195.15	129.96
8	233.84	130.34
9	276.72	129.58
10	286.21	128.81
11	294.78	129.00
12	304.85	128.25
13	309.94	128.24
14	313.58	128.33
15	332.68	129.44
16	377.80	129.59
17	434.25	129.37
18	444.64	128.56
19	490.22	128.30

Comment:

Weir Cross Section: XS3121-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	136.92
1	110.00	136.57
2	127.50	137.10
3	145.00	136.42
4	167.50	136.35
5	220.00	136.87
6	262.50	136.45
7	310.00	136.72
8	358.75	136.46
9	372.50	136.85
10	403.00	136.51
11	435.00	137.22
12	482.50	136.75
13	491.67	137.19
14	537.50	136.75
15	593.75	136.95
16	625.00	136.65
17	662.50	136.70
18	712.50	137.35
19	725.00	136.87
20	740.00	137.05
21	760.00	136.67

Order	Station [ft]	Elevation [ft]
22	807.50	137.00
23	825.00	136.82
24	847.50	137.45
25	870.00	137.00
26	890.00	137.25
27	935.00	136.97
28	947.50	137.25
29	982.50	136.70
30	1045.00	137.10
31	1070.00	136.80
32	1082.50	137.05
33	1145.00	136.87
34	1208.33	137.38
35	1221.67	137.01
36	1302.50	137.05
37	1370.00	136.37
38	1387.50	136.60
39	1425.00	136.42
40	1445.00	136.75
41	1511.00	136.55
42	1533.75	136.81
43	1560.00	136.45
44	1580.00	136.85
45	1655.00	136.40
46	1715.00	136.55
47	1740.00	136.20
48	1755.00	136.45

Comment:

Weir Cross Section: XS3122-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	112.98
1	208.27	115.71
2	242.98	116.63
3	292.57	117.24

Comment:

Weir Cross Section: XS3123-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	117.24
1	9.99	117.20
2	34.98	117.40
3	109.93	120.30
4	184.88	122.25
5	279.82	124.02
6	689.57	129.09
7	787.52	129.28
8	861.56	128.44
9	877.23	129.05
10	901.29	128.58
11	920.54	128.76
12	971.63	130.81
13	990.52	130.96
14	1009.40	132.04
15	1042.15	132.55
16	1086.09	134.31
17	1091.08	134.34
18	1116.01	133.25
19	1140.94	133.95
20	1160.89	133.34
21	1180.83	133.63

Comment:

Weir Cross Section: XS3125-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	124.13
1	132.50	123.55
2	261.67	122.06
3	407.50	122.60
4	540.00	122.40
5	695.00	121.60
6	735.00	121.65
7	937.17	119.81
8	1032.50	119.40
9	1216.59	117.96
10	1343.33	117.61

Order	Station [ft]	Elevation [ft]
11	1378.33	117.79
12	1630.00	116.75
13	1666.25	116.99
14	1712.50	116.45
15	1745.00	116.55
16	1903.00	115.04
17	1975.00	113.85
18	2015.00	112.85
19	2066.43	112.23

Comment:

Weir Cross Section: XS3126-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	124.80
1	9.35	125.03
2	50.23	124.20
3	83.31	124.83
4	103.12	124.55
5	117.49	123.79
6	227.80	123.93
7	245.72	122.95
8	264.44	123.79
9	290.13	123.50
10	355.86	124.86
11	378.87	124.30
12	426.19	125.34
13	441.21	125.39
14	451.16	125.14
15	470.54	124.07
16	515.95	124.28

Comment:

Weir Cross Section: XS3127-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	112.23
1	33.78	111.70
2	62.73	111.79
3	67.55	111.57
4	86.85	111.90
5	101.33	111.57
6	125.58	112.50
7	180.11	112.46
8	244.56	113.56
9	288.42	114.67
10	317.51	115.06
11	384.05	115.23
12	398.10	115.93
13	426.93	115.21
14	451.27	115.19
15	485.78	116.87
16	495.68	116.47
17	510.55	115.36
18	515.50	115.30
19	540.27	116.78
20	545.22	116.78

Comment:

Weir Cross Section: XS3128-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	105.82
1	118.33	106.18
2	275.00	105.60

Comment:

Weir Cross Section: XS3129-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	105.60
1	25.44	105.09

Order	Station [ft]	Elevation [ft]
2	187.31	105.20
3	241.00	104.79
4	273.37	105.40
5	465.07	105.17
6	503.74	106.28
7	528.86	106.21
8	539.92	106.90
9	555.68	106.61
10	621.58	108.85
11	630.79	108.47
12	642.77	108.83
13	676.53	107.81
14	705.76	107.77
15	740.06	106.00
16	762.83	106.69
17	787.08	105.95
18	876.63	104.65
19	934.23	104.38
20	1032.63	104.90

Comment:

Weir Cross Section: XS3130-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	105.65
1	6.67	105.57
2	195.00	106.33
3	295.00	107.08

Comment:

Weir Cross Section: XS3131-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	105.58
1	148.88	103.24
2	212.25	103.45

Order	Station [ft]	Elevation [ft]
3	241.49	102.77
4	264.08	103.14
5	361.28	102.15
6	407.22	102.79
7	447.23	102.30
8	482.25	102.63
9	498.48	101.95
10	630.81	102.27
11	673.56	101.36
12	698.20	101.50
13	715.71	100.90
14	772.13	102.35
15	793.72	102.10
16	838.58	102.80

Comment:

Weir Cross Section: XS3132-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	103.90
1	73.00	103.84
2	130.00	103.27
3	155.00	103.22
4	163.33	103.49
5	220.00	102.65
6	238.00	103.15
7	262.50	103.35
8	310.00	102.65
9	327.50	103.60
10	375.00	103.40
11	403.33	103.92
12	420.00	103.50
13	432.50	103.85
14	480.00	103.77

Comment:

Weir Cross Section: XS3133-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	129.98
1	51.67	129.66
2	70.00	129.23
3	96.67	129.68
4	113.33	129.20
5	177.50	128.85
6	195.00	128.48
7	302.50	128.45
8	335.00	127.93
9	347.50	128.15
10	390.00	127.98
11	435.00	128.40
12	465.00	128.10
13	513.33	128.38
14	535.00	127.93
15	555.00	128.08
16	565.00	127.68
17	595.00	127.33
18	637.50	127.40
19	655.00	127.00
20	678.33	127.02
21	690.83	127.57
22	746.67	126.66
23	805.00	126.58
24	890.00	126.88
25	900.00	127.25
26	922.50	126.70
27	930.00	127.20
28	950.00	127.03

Comment:

Weir Cross Section: XS3135-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	127.03
1	75.00	126.63
2	86.67	127.04
3	135.00	126.75
4	155.00	127.10
5	171.67	127.08

Order	Station [ft]	Elevation [ft]
6	228.00	126.36
7	243.33	126.63
8	264.29	126.09
9	290.00	126.38

Comment:

Weir Cross Section: XS3136-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	137.42
1	102.50	137.30
2	152.50	137.80
3	170.00	137.37
4	290.00	137.05
5	400.00	135.95
6	418.33	136.12
7	436.11	135.51
8	460.00	135.60
9	485.00	135.00
10	523.50	135.16
11	557.50	134.65
12	607.50	134.45
13	622.50	134.75
14	690.00	133.62
15	715.00	133.87
16	731.67	134.77
17	740.00	134.85
18	750.00	134.70
19	770.00	133.75
20	806.43	133.89
21	826.67	134.62
22	855.00	133.87
23	875.00	134.50

Comment:

Weir Cross Section: XS3137-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	127.48
1	45.47	126.04
2	86.39	125.86
3	130.02	126.61
4	145.99	126.37
5	166.46	127.08
6	195.57	126.77
7	206.92	127.14
8	220.36	127.03

Comment:

Weir Cross Section: XS3138-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	136.45
1	31.67	135.71
2	95.00	135.67
3	127.50	136.95
4	165.00	136.70
5	182.50	136.05
6	212.50	136.30
7	260.00	135.20
8	290.00	135.97
9	300.00	135.55
10	320.00	135.52
11	350.00	134.30
12	360.00	134.22
13	389.29	134.78
14	435.00	134.85
15	465.00	135.52
16	505.00	135.87
17	533.33	135.42
18	566.67	134.26
19	576.67	134.17
20	595.00	134.75
21	635.00	134.95
22	651.67	135.80
23	671.67	135.93
24	690.00	136.85
25	720.00	135.92
26	735.00	136.10

Order	Station [ft]	Elevation [ft]
27	754.29	135.18
28	758.57	135.22
29	771.43	136.19
30	785.00	136.42
31	810.00	136.20
32	835.00	135.22
33	870.00	135.80
34	898.33	136.81
35	919.17	136.42
36	1085.00	137.42

Comment:

Weir Cross Section: XS3139-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	100.25
1	2.47	100.34
2	11.49	100.14
3	57.78	97.17
4	83.50	97.49
5	111.86	95.85
6	159.86	94.51
7	174.33	95.04
8	200.46	94.43
9	237.35	94.60
10	250.94	94.11
11	285.36	94.43
12	309.57	93.89
13	325.57	94.20
14	425.53	93.90
15	465.07	94.25
16	482.06	94.90
17	524.21	93.81
18	543.73	92.85
19	574.32	93.45
20	598.91	93.06
21	624.94	93.44
22	661.44	92.79
23	665.06	92.80
24	692.91	94.40
25	721.85	93.89
26	748.85	94.59

Order	Station [ft]	Elevation [ft]
27	763.04	93.78

Comment:

Weir Cross Section: XS3140-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	94.05
1	16.77	94.24
2	67.61	93.69
3	92.78	94.13
4	107.11	93.81
5	125.95	94.25
6	150.41	93.60
7	164.97	94.14
8	184.63	93.96
9	209.91	94.45
10	242.36	93.77
11	295.36	94.35
12	310.26	94.95
13	319.82	94.80
14	341.55	95.94
15	359.14	94.85
16	400.93	94.02
17	462.80	94.99
18	489.36	94.20
19	512.54	94.54
20	547.04	94.55
21	567.22	94.96
22	591.68	96.17
23	664.28	96.34
24	681.47	97.27
25	702.49	97.80
26	725.73	99.64
27	747.28	100.25

Comment:

Weir Cross Section: XS3141-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	93.78
1	9.01	93.66
2	18.01	92.86
3	56.76	93.55
4	84.56	93.07
5	94.01	93.19
6	107.78	92.70
7	129.02	92.96
8	137.53	93.49
9	149.85	92.65
10	194.60	92.48
11	199.67	92.60
12	217.97	94.14
13	240.28	94.81
14	252.34	94.16
15	299.12	94.40
16	324.17	94.00
17	388.15	94.55
18	415.67	93.33
19	435.78	92.95
20	444.15	93.03
21	476.83	94.40
22	534.85	94.30
23	546.64	94.54
24	562.61	94.39
25	574.80	93.76
26	590.11	93.65
27	614.63	93.81
28	630.42	94.39
29	649.49	94.28
30	673.68	95.25
31	711.47	93.70
32	726.81	93.99
33	757.86	93.26
34	776.11	94.05

Comment:

Weir Cross Section: XS3142-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	140.75
1	20.00	140.45
2	102.50	140.85
3	115.00	140.48
4	130.00	140.45
5	142.50	140.80
6	205.00	140.35
7	220.00	140.58
8	270.00	140.10
9	303.13	140.29
10	311.88	139.94
11	342.50	139.90
12	356.25	139.25
13	387.50	139.15
14	408.33	138.72
15	427.50	138.90
16	490.00	138.60
17	500.00	138.60
18	537.50	138.95
19	597.50	138.65
20	607.50	139.00
21	619.00	138.65
22	653.75	138.94
23	670.00	138.65
24	745.00	138.72

Comment:

Weir Cross Section: XS3143-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	141.15
1	130.00	140.70
2	153.75	140.94
3	191.67	140.52
4	217.50	141.00
5	268.00	140.11
6	280.00	140.48
7	295.00	140.28
8	320.00	140.70
9	331.25	140.19
10	410.00	139.25
11	455.00	139.45

Order	Station [ft]	Elevation [ft]
12	476.67	139.01
13	518.33	139.69
14	545.00	139.15
15	570.00	139.25
16	625.00	138.82
17	650.00	139.60
18	670.00	139.28
19	696.67	139.65
20	718.57	139.10
21	731.43	139.29
22	780.00	138.87
23	842.50	139.65
24	940.00	139.65
25	1025.00	140.65
26	1042.50	140.40
27	1052.50	140.75
28	1077.50	140.75
29	1092.50	140.40
30	1105.00	140.80
31	1125.00	140.75

Comment:

Weir Cross Section: XS3144-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	108.18
1	42.50	108.45
2	65.00	108.15
3	88.33	108.17
4	150.00	108.93
5	182.50	108.50
6	207.50	109.35
7	250.00	109.05
8	287.50	110.15
9	380.00	109.83
10	405.00	110.43
11	415.00	111.10
12	435.00	111.73

Comment:

Weir Cross Section: XS3145-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	113.59
1	13.10	113.60
2	22.46	113.11
3	45.86	113.70
4	73.04	113.21
5	87.36	112.52
6	101.53	112.85
7	143.23	112.53
8	156.70	112.89
9	223.24	112.78
10	242.08	113.75

Comment:

Weir Cross Section: XS3146-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	111.73
1	160.00	112.03
2	208.84	110.61
3	227.09	111.50
4	251.78	110.71
5	261.62	111.19
6	287.72	111.65
7	309.05	110.70
8	318.92	110.85
9	337.13	111.72
10	363.36	111.77
11	378.29	111.37
12	412.79	112.44
13	427.51	112.35
14	437.42	111.92
15	467.16	112.72
16	486.98	111.90
17	501.85	112.83
18	518.55	112.73
19	528.07	113.10
20	547.12	112.23

Order	Station [ft]	Elevation [ft]
21	570.93	113.22
22	594.71	113.01
23	608.76	112.43
24	660.50	113.15
25	675.46	112.60
26	700.40	113.67
27	720.36	113.01
28	742.18	113.59

Comment:

Weir Cross Section: XS3147-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	108.85
1	119.30	107.03
2	178.05	106.94
3	226.27	106.20
4	261.94	106.70

Comment:

Weir Cross Section: XS3148-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	94.59
1	24.84	94.35
2	26.30	94.37
3	63.90	96.15
4	78.75	96.28
5	93.60	95.77
6	118.36	96.47
7	148.06	96.21
8	153.01	96.71
9	202.52	96.33
10	222.32	96.98
11	227.27	96.65
12	281.72	97.09

Order	Station [ft]	Elevation [ft]
13	344.65	96.79
14	381.64	97.30
15	422.00	96.55
16	478.52	97.97
17	531.21	97.64
18	591.73	99.40
19	611.56	99.45
20	622.71	98.95
21	659.79	99.36
22	672.87	99.04
23	700.68	100.32
24	724.18	100.35
25	808.39	100.25
26	886.97	99.00

Comment:

Weir Cross Section: XS3150-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	97.60
1	65.00	97.60
2	80.00	96.95
3	100.00	96.70
4	115.00	97.30
5	145.00	97.65
6	205.00	95.85
7	235.00	94.58
8	290.00	93.88
9	295.00	93.88
10	315.00	94.58
11	343.33	95.06
12	397.00	95.30
13	418.33	95.92
14	425.00	95.68
15	445.00	95.78
16	465.00	96.88
17	534.17	96.08
18	557.08	98.31
19	580.00	99.87
20	620.00	100.97
21	625.00	101.02
22	645.00	100.80

Comment:

Weir Cross Section: XS3151-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	95.68
1	10.24	95.70
2	28.03	95.03
3	48.40	95.35
4	98.04	95.03
5	160.97	94.00
6	177.28	94.37
7	202.37	93.70
8	217.98	93.87
9	239.65	94.60
10	263.65	96.66
11	281.06	97.19
12	312.28	97.69
13	315.71	97.60

Comment:

Weir Cross Section: XS3152-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	102.37
1	5.00	102.50
2	60.00	101.72
3	80.00	101.85
4	105.00	101.22
5	150.00	100.77
6	195.00	100.80
7	220.00	100.45
8	279.00	100.79
9	357.50	100.60
10	378.33	100.87
11	402.50	100.60
12	426.67	100.85

Order	Station [ft]	Elevation [ft]
13	440.00	100.52
14	480.00	100.85
15	490.00	100.60
16	505.00	100.92
17	525.00	100.87
18	547.50	101.40
19	570.00	100.50
20	587.50	100.25
21	630.00	100.50
22	655.00	100.22
23	702.50	100.60
24	815.00	99.97
25	830.00	100.30
26	918.75	99.82
27	950.00	100.12
28	960.00	99.72
29	1005.00	100.47

Comment:

Weir Cross Section: XS3153-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	110.30
1	2.80	110.30
2	92.93	111.04
3	98.43	111.00

Comment:

Weir Cross Section: XS3154-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	111.00
1	54.08	110.13
2	132.74	109.66
3	157.88	109.96
4	184.67	111.23

Order	Station [ft]	Elevation [ft]
5	270.87	110.40
6	310.89	111.52
7	347.25	111.04
8	374.41	111.45
9	449.73	111.36
10	501.01	112.33
11	540.48	111.87
12	551.84	110.17
13	570.92	112.01
14	722.03	112.18
15	818.86	111.73

Comment:

Weir Cross Section: XS3155-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	96.30
1	25.00	95.78
2	55.00	96.53
3	75.00	96.58
4	92.50	98.40
5	107.50	99.30
6	125.00	100.10
7	147.50	100.60
8	210.00	103.17
9	260.00	107.68
10	287.50	109.25
11	305.00	109.83

Comment:

Weir Cross Section: XS3156-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	104.72
1	10.00	104.80
2	45.00	104.52

Order	Station [ft]	Elevation [ft]
3	65.00	103.85
4	105.00	101.52
5	140.00	100.95
6	250.00	101.05
7	312.50	100.30
8	320.00	100.12
9	350.00	98.23
10	447.50	96.10
11	468.57	96.01
12	490.00	95.03
13	522.50	95.30
14	545.00	94.85
15	580.00	95.75
16	590.00	95.40
17	625.00	95.13
18	640.00	94.28
19	650.00	94.93
20	657.50	95.05
21	683.00	94.87
22	701.00	95.57
23	729.00	95.21
24	745.00	95.83
25	775.00	96.30

Comment:

Weir Cross Section: XS3157-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	96.30
1	35.82	95.32
2	78.22	95.76
3	87.18	95.52
4	116.51	95.60
5	172.69	96.60
6	188.53	96.25
7	206.43	96.67
8	222.55	96.16
9	243.18	96.17
10	274.81	95.60
11	294.97	96.54
12	306.87	96.10
13	336.83	96.16

Order	Station [ft]	Elevation [ft]
14	375.60	96.44
15	391.25	97.04
16	424.91	96.67
17	441.46	95.23
18	453.23	94.86
19	465.11	95.04
20	487.38	96.20
21	534.97	97.83
22	582.91	98.15
23	597.88	97.52
24	629.30	97.40
25	701.70	98.79
26	756.75	101.37
27	817.91	105.37
28	863.28	106.83

Comment:

Weir Cross Section: XS3158-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	96.00
1	30.83	95.05
2	37.79	95.05
3	110.66	96.04
4	145.13	95.40
5	187.53	95.70
6	207.69	96.29
7	252.38	95.90
8	324.38	96.07
9	350.16	96.70
10	380.27	96.32
11	431.79	97.54
12	463.99	96.97
13	485.66	97.45
14	573.80	97.36
15	595.88	98.24
16	639.75	97.66
17	673.71	98.70
18	694.96	98.76
19	740.69	98.13
20	773.73	98.35

Comment:

Weir Cross Section: XS3159-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	98.77
1	20.00	99.40
2	45.00	99.62
3	67.50	99.20
4	90.00	100.50
5	148.33	99.57
6	167.50	99.95
7	248.00	99.62
8	262.50	100.15
9	275.00	99.32
10	297.50	99.90
11	358.00	99.31
12	430.00	99.80
13	452.50	100.35
14	465.63	99.52
15	480.00	99.40
16	512.50	99.85
17	552.50	99.55
18	570.00	99.12
19	585.00	99.67
20	625.00	99.32
21	681.67	99.87
22	710.00	99.40
23	797.50	99.90
24	835.00	99.37
25	870.00	99.82
26	880.00	99.55
27	930.00	99.92
28	1010.00	99.65
29	1055.00	99.90
30	1080.00	100.42
31	1110.00	100.25
32	1121.25	100.71
33	1205.00	101.42
34	1230.71	102.61
35	1252.86	102.36
36	1405.00	103.15
37	1415.00	103.52
38	1445.00	103.67

Order	Station [ft]	Elevation [ft]
39	1485.00	104.77
40	1497.50	104.85
41	1520.00	103.85
42	1537.86	103.70
43	1685.00	104.20

Comment:

Weir Cross Section: XS3160-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	96.53
1	42.21	96.70
2	93.51	96.10
3	180.51	96.10
4	234.78	95.75
5	314.63	95.70
6	384.23	96.00
7	503.27	95.73

Comment:

Weir Cross Section: XS3162-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	98.83
1	2.28	98.84
2	36.52	97.77
3	47.44	96.75
4	59.66	98.10
5	102.24	98.11
6	122.63	98.78

Comment:

Weir Cross Section: XS3163-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	96.00
1	5.00	95.98
2	172.00	96.60
3	340.00	97.85
4	562.50	98.85
5	570.00	98.82

Comment:

Weir Cross Section: XS3164-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	99.18
1	39.55	98.89
2	384.60	99.96
3	632.13	101.80
4	648.99	101.77

Comment:

Weir Cross Section: XS3165-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	98.82
1	140.00	99.72
2	352.50	99.65
3	497.50	99.10
4	625.00	99.17

Comment:

Weir Cross Section: XS3167-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	102.88
1	18.49	103.25
2	43.54	103.13
3	76.39	101.87
4	148.74	100.61
5	183.53	100.55
6	199.33	101.24
7	219.38	100.44
8	337.09	100.14
9	390.94	98.00
10	417.01	100.70
11	426.40	100.84
12	773.14	102.55

Comment:

Weir Cross Section: XS3168-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	99.18
1	14.63	99.06
2	105.11	99.50
3	270.88	100.80
4	339.90	102.38
5	419.60	102.89
6	423.33	102.88

Comment:

Weir Cross Section: XS3169-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	107.45

Order	Station [ft]	Elevation [ft]
1	20.00	107.05
2	25.00	107.20
3	35.00	108.30
4	45.00	108.70
5	77.50	109.35
6	122.50	110.75
7	155.00	111.28
8	187.50	112.80
9	255.00	112.60
10	340.00	113.95
11	365.00	113.30
12	412.50	113.45
13	437.50	112.30
14	487.00	111.61
15	597.50	111.50
16	625.00	111.25
17	640.00	110.48
18	675.00	110.53

Comment:

Weir Cross Section: XS3172-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	119.95
1	12.00	119.38
2	20.00	118.40
3	22.50	117.70
4	28.75	117.60
5	195.00	116.72
6	360.00	116.45
7	505.00	115.27
8	560.00	115.05
9	587.50	115.25
10	640.00	114.58
11	813.00	114.10
12	885.00	114.25
13	1005.77	113.43
14	1089.38	113.40
15	1137.00	113.01
16	1337.11	112.50
17	1425.00	111.85
18	1443.33	111.35

Order	Station [ft]	Elevation [ft]
19	1450.00	111.33
20	1452.50	111.65
21	1540.00	111.60
22	1565.00	111.00

Comment:

Weir Cross Section: XS3173-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	132.53
1	52.98	132.36
2	78.68	133.16
3	93.43	132.44
4	171.55	132.36
5	181.93	131.64
6	198.97	132.23
7	218.80	131.82
8	264.90	133.04
9	284.86	132.48
10	296.58	132.98
11	338.55	131.82
12	368.86	132.74
13	382.57	132.09
14	400.32	132.79
15	421.92	132.40
16	439.03	132.75
17	462.63	132.18
18	479.93	132.52
19	511.41	130.90
20	537.02	131.59
21	560.84	131.43
22	580.67	132.28
23	597.33	131.48
24	628.72	131.34
25	636.86	130.55
26	672.20	131.30
27	752.32	130.54
28	772.26	130.98
29	810.19	130.25
30	838.73	130.75
31	871.36	129.96
32	884.07	129.11

Order	Station [ft]	Elevation [ft]
33	905.06	130.83
34	915.70	130.00
35	937.21	130.57

Comment:

Weir Cross Section: XS3175-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	125.40
1	25.00	124.65
2	195.00	122.25
3	275.00	121.85
4	310.00	121.30
5	410.00	120.55
6	453.67	120.72
7	535.00	119.87
8	693.00	119.54
9	707.00	119.20
10	760.00	119.10
11	777.00	118.57
12	790.00	118.85
13	836.00	118.02
14	852.50	118.35
15	880.00	118.10
16	912.27	118.50
17	925.91	119.79
18	935.00	119.95

Comment:

Weir Cross Section: XS3177-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	134.63
1	17.70	134.94
2	148.01	134.12
3	211.82	134.45

Order	Station [ft]	Elevation [ft]
4	292.14	133.91
5	310.79	134.43
6	330.70	134.00
7	435.57	134.00
8	461.96	134.49
9	643.33	134.01
10	765.21	134.61
11	816.26	134.34
12	824.47	134.79
13	845.13	134.70
14	859.21	133.92
15	867.43	134.46
16	902.65	134.93
17	924.43	134.50
18	1052.74	134.45
19	1067.02	133.94
20	1078.23	134.56
21	1092.67	134.05
22	1122.76	134.69
23	1222.14	134.20
24	1236.18	134.88
25	1330.77	133.67
26	1356.21	134.46
27	1387.85	134.36
28	1411.08	134.85
29	1429.38	134.42
30	1441.01	134.85
31	1491.23	134.70
32	1590.13	135.40
33	1619.91	134.80
34	1633.00	135.29
35	1667.72	134.87
36	1683.01	135.42
37	1699.66	134.70
38	1713.89	135.74
39	1751.78	135.95
40	1769.49	136.57
41	1803.50	135.92
42	1853.71	136.30
43	1871.02	135.83
44	1886.71	136.49
45	1912.89	136.48

Comment:

Weir Cross Section: XS3178-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	131.15
1	39.83	131.35
2	89.83	132.27
3	119.83	131.00
4	146.49	130.53
5	163.92	130.33
6	177.55	130.54
7	191.19	130.22
8	209.83	130.58

Comment:

Weir Cross Section: XS3180-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	97.78
1	15.00	97.55
2	45.00	97.95
3	78.33	97.10
4	105.00	97.55
5	165.00	97.33
6	176.25	97.54
7	217.50	97.45
8	240.00	97.03
9	262.50	97.55
10	285.00	97.00
11	300.00	97.23
12	325.00	96.80
13	341.25	97.26
14	365.00	96.70
15	425.00	96.70
16	448.75	97.00
17	480.00	96.70
18	515.00	97.03
19	535.00	97.68
20	563.00	96.95
21	595.00	97.03
22	616.00	97.49
23	650.00	97.40

Order	Station [ft]	Elevation [ft]
24	688.33	97.99
25	712.50	97.85
26	740.00	98.57
27	760.00	98.15
28	782.50	98.60
29	825.00	98.32
30	857.50	98.75
31	875.00	98.15
32	895.00	98.05
33	905.00	98.35
34	930.00	97.93
35	950.00	98.65
36	986.67	99.11
37	1007.00	99.05
38	1070.00	100.02

Comment:

Weir Cross Section: XS3181-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	94.65
1	31.20	94.16
2	87.69	91.19
3	107.55	91.35
4	126.56	90.73
5	162.93	90.49
6	163.53	90.49
7	216.53	91.76
8	282.65	92.10
9	299.14	92.79
10	350.16	92.00
11	394.29	93.34
12	423.42	93.40
13	443.32	94.28
14	456.71	94.25
15	475.01	93.13
16	490.41	93.28
17	504.04	94.41
18	550.07	94.52
19	601.91	95.33
20	633.74	96.44
21	732.61	97.70

Order	Station [ft]	Elevation [ft]
22	766.10	97.89
23	797.70	97.11
24	829.85	97.15
25	842.97	96.50
26	878.21	96.60
27	907.13	96.06
28	943.82	97.14
29	1096.30	97.78

Comment:

Weir Cross Section: XS3182-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	96.78
1	25.42	97.10
2	41.59	96.87
3	58.86	97.24
4	119.39	96.51
5	147.38	97.44
6	165.24	97.38
7	180.58	96.90
8	197.22	97.49
9	219.22	95.96
10	230.14	96.08
11	242.54	95.32
12	278.26	95.82
13	306.49	94.70
14	355.04	95.59
15	381.64	95.24
16	413.49	96.17
17	427.72	94.85
18	438.81	94.27
19	473.64	95.09
20	493.24	94.78
21	504.97	93.98
22	526.91	93.75
23	541.34	94.02
24	554.08	94.89
25	571.18	94.97
26	587.76	95.75
27	612.93	95.20
28	641.33	96.32

Order	Station [ft]	Elevation [ft]
29	671.64	95.66
30	690.13	96.32
31	697.81	96.30
32	761.62	94.65
33	777.66	94.85
34	859.76	94.39
35	874.48	94.70
36	885.48	94.36
37	937.60	94.60
38	950.40	94.40
39	959.64	94.65
40	969.03	94.09
41	984.55	94.82
42	997.73	94.07
43	1015.95	94.39
44	1035.08	93.86
45	1061.48	94.24
46	1072.37	93.92
47	1097.94	93.98
48	1124.09	93.60
49	1151.13	94.19
50	1175.34	93.78
51	1222.85	93.74
52	1233.93	93.25
53	1248.44	94.29
54	1271.99	93.73
55	1300.77	93.65
56	1370.20	94.65

Comment:

Weir Cross Section: XS3183-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	125.25
1	22.50	124.70
2	61.25	125.68
3	100.00	125.55
4	122.50	126.00
5	141.00	125.41
6	205.00	125.93
7	255.00	125.45
8	285.00	125.70

Order	Station [ft]	Elevation [ft]
9	315.00	125.05
10	328.33	125.43
11	353.75	125.49
12	370.00	125.05
13	435.00	124.73
14	452.00	125.00
15	480.00	124.13
16	580.00	125.35
17	605.00	125.33
18	622.50	124.75
19	660.00	124.55
20	671.25	124.83
21	690.00	124.65
22	730.00	125.30
23	755.00	124.03
24	812.50	124.30
25	1007.68	123.40
26	1110.80	123.68
27	1227.50	123.60
28	1266.25	123.13
29	1335.00	123.33

Comment:

Weir Cross Section: XS3184-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	123.33
1	25.00	123.28
2	155.00	123.65
3	286.07	123.41
4	352.50	123.80
5	435.00	123.55
6	557.65	124.25
7	638.00	124.21
8	720.00	124.63

Comment:

Weir Cross Section: XS3186-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	121.60
1	4.96	121.51
2	49.63	121.52
3	183.62	122.72
4	302.72	123.33

Comment:

Weir Cross Section: XS3187-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	123.14
1	119.63	123.05
2	194.40	122.47
3	343.94	122.80
4	443.63	122.36
5	578.22	122.45
6	677.91	121.89
7	777.60	121.69
8	782.59	121.40

Comment:

Weir Cross Section: XS3190-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	118.93
1	55.00	118.05
2	86.67	117.96
3	110.00	118.25
4	130.00	119.10
5	175.00	119.53
6	195.00	119.35
7	215.00	118.58
8	255.00	117.93

Order	Station [ft]	Elevation [ft]
9	287.50	118.70
10	335.00	118.38
11	362.50	118.75
12	400.00	118.28
13	430.00	118.75
14	461.67	118.73
15	480.00	118.00
16	517.50	117.60
17	520.00	117.60
18	550.00	119.00
19	572.50	119.55
20	575.00	119.50

Comment:

Weir Cross Section: XS3191-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	119.50
1	48.02	118.91
2	74.26	117.98
3	92.07	118.62
4	100.84	118.62
5	130.43	118.20
6	145.33	118.36
7	158.71	117.61
8	174.95	118.24
9	246.47	118.16
10	269.87	118.59
11	309.91	117.30
12	338.40	116.95
13	361.05	116.10
14	398.49	115.50
15	486.01	115.81
16	499.73	116.13
17	518.08	117.05
18	562.99	117.75
19	611.52	117.41
20	630.46	118.80

Comment:

Weir Cross Section: XS3193-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	127.05
1	25.00	126.55
2	41.67	126.88
3	77.50	126.50
4	100.00	126.75
5	207.50	126.15
6	245.00	126.73
7	266.43	126.40
8	337.50	126.70
9	355.00	126.30
10	371.67	127.03
11	455.00	127.85
12	486.67	127.13
13	518.33	127.43
14	591.67	126.32
15	610.00	125.48
16	635.00	123.55
17	652.50	123.50
18	668.93	122.90
19	742.50	122.65
20	775.00	121.90
21	835.00	121.80
22	887.00	120.91
23	917.50	120.75
24	962.50	121.05
25	1015.00	120.70
26	1044.00	121.07
27	1087.50	120.85
28	1102.50	121.10
29	1128.57	120.75
30	1177.50	120.70
31	1197.50	121.05
32	1217.50	120.10
33	1260.00	120.70
34	1285.00	120.35
35	1302.50	120.60
36	1387.50	119.45
37	1410.00	119.70

Comment:

Weir Cross Section: XS3197-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	108.95
1	129.50	107.62
2	153.79	107.96
3	184.50	107.40
4	194.41	106.67
5	204.31	107.09
6	219.18	106.53
7	253.86	106.57
8	273.67	105.98
9	303.40	106.36
10	500.85	105.31
11	519.64	105.53

Comment:

Weir Cross Section: XS3199-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	116.72
1	24.17	116.37
2	56.67	116.36
3	90.00	115.22
4	130.00	114.43
5	145.00	114.65
6	151.67	115.27
7	175.00	114.38
8	236.67	114.50
9	315.00	113.53
10	330.00	113.60
11	351.67	113.08
12	465.00	112.65
13	491.25	113.33
14	520.00	112.90
15	539.00	112.95
16	565.00	112.30
17	716.00	112.78
18	740.00	112.60

Comment:

Weir Cross Section: XS3201-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	124.13
1	28.33	124.11
2	172.50	124.60
3	221.67	125.58
4	295.00	126.23

Comment:

Weir Cross Section: XS3202-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	116.60
1	29.15	116.30
2	48.59	116.70
3	72.89	116.11
4	106.90	116.43
5	167.48	115.01
6	172.23	115.33
7	191.25	114.19
8	261.63	112.13
9	331.55	112.39
10	346.80	112.12
11	365.25	111.11
12	381.03	111.53
13	389.55	110.91
14	416.29	110.72
15	423.13	110.75
16	517.93	112.23

Comment:

Weir Cross Section: XS3204-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	112.20
1	26.93	111.87
2	38.45	112.26
3	60.20	112.14
4	75.93	111.54
5	132.80	111.50
6	165.20	110.91
7	180.40	111.30
8	207.75	110.03
9	238.24	110.00
10	266.29	109.16
11	308.93	109.75
12	346.70	108.70
13	397.88	109.20
14	450.62	108.60
15	528.77	108.52
16	560.90	108.65
17	569.97	109.09
18	656.61	107.16
19	706.21	107.36
20	738.83	106.90
21	787.07	105.17
22	837.62	104.77
23	938.23	101.96
24	991.86	101.85
25	1053.22	99.97
26	1094.28	100.52
27	1107.57	99.78
28	1169.85	99.00
29	1198.27	97.45
30	1218.24	97.75
31	1230.99	98.45

Comment:

Weir Cross Section: XS3205-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	105.70
1	64.32	105.38
2	79.72	105.43
3	134.01	106.23
4	189.62	106.41
5	234.81	105.70
6	295.43	105.97
7	384.10	107.01
8	477.69	108.95

Comment:

Weir Cross Section: XS3207-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	107.05
1	5.60	105.99
2	26.25	105.96
3	43.67	106.79
4	131.38	108.22
5	222.43	108.40
6	330.52	109.88

Comment:

Weir Cross Section: XS3209-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	98.45
1	48.43	98.35
2	116.65	98.44
3	178.66	99.31
4	222.16	99.54
5	288.34	100.84
6	350.25	101.45
7	410.04	102.85
8	446.05	103.30
9	472.07	104.07

Order	Station [ft]	Elevation [ft]
10	558.03	104.94
11	565.08	104.74
12	582.41	105.19
13	659.90	105.92
14	810.67	106.39
15	991.97	105.70

Comment:

Weir Cross Section: XS3210-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	108.32
1	4.29	108.32
2	8.57	108.32
3	12.86	108.32
4	17.14	108.32
5	21.43	108.32
6	25.71	108.32
7	30.00	108.32
8	34.78	108.32
9	39.57	108.32
10	44.35	108.32
11	49.13	108.32
12	53.91	108.32
13	58.70	108.32
14	63.48	108.32
15	68.26	108.32
16	73.04	108.32
17	77.83	108.32
18	82.61	108.32
19	87.39	108.32
20	92.17	108.32
21	96.96	108.32
22	101.74	108.32
23	106.52	108.32
24	111.30	108.32
25	116.09	108.32
26	120.87	108.32
27	125.65	108.32
28	130.43	108.32
29	135.22	108.32
30	140.00	108.32

Order	Station [ft]	Elevation [ft]
31	145.00	108.32
32	150.00	108.32
33	154.99	108.32
34	159.99	108.32
35	164.99	108.32
36	169.99	108.32
37	174.99	108.32
38	179.99	108.32
39	184.98	108.32
40	189.98	108.32
41	194.98	108.32
42	199.98	108.32
43	204.98	108.32
44	209.98	108.32
45	214.97	108.32
46	219.97	108.32
47	224.83	108.32
48	229.69	108.32
49	234.55	108.32
50	239.40	108.32
51	244.26	108.32

Comment:

Weir Cross Section: XS3219-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	102.66
1	52.14	102.55
2	188.39	102.70
3	290.52	103.30

Comment:

Weir Cross Section: XS3220-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	140.48

Order	Station [ft]	Elevation [ft]
1	682.50	139.90
2	865.00	139.40
3	935.00	139.65

Comment:

Weir Cross Section: XS3221-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	139.23
1	19.17	139.18
2	27.50	138.15
3	40.00	139.12
4	50.00	139.50
5	95.00	140.43

Comment:

Weir Cross Section: XS3222-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	140.43
1	73.75	140.64
2	195.00	140.48

Comment:

Weir Cross Section: XS3224-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	112.20
1	45.00	111.88

Order	Station [ft]	Elevation [ft]
2	74.44	112.46
3	96.67	111.86
4	112.50	112.20
5	143.75	112.08
6	157.50	112.80
7	185.00	112.45
8	210.00	112.78
9	235.00	112.55
10	252.50	113.20
11	300.00	113.28
12	325.00	113.90
13	360.00	114.13
14	415.00	115.92
15	426.25	116.57
16	459.00	117.05
17	485.00	117.20
18	502.50	116.95
19	515.00	117.40
20	535.00	117.00
21	595.00	117.57
22	640.00	117.15
23	660.00	117.67
24	696.88	117.50
25	737.86	117.61
26	746.43	117.90
27	792.50	117.85
28	805.00	118.07
29	825.00	119.52
30	827.50	119.60
31	835.00	119.50

Comment:

Weir Cross Section: XS3226-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	106.03
1	79.48	104.50
2	114.25	104.03
3	134.12	104.05

Comment:

Weir Cross Section: XS3227-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	104.05
1	167.09	101.07
2	294.60	98.06
3	325.17	98.40
4	470.34	97.66
5	587.97	98.02
6	618.74	98.45

Comment:

Weir Cross Section: XS3228-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	119.70
1	53.70	119.38
2	58.58	119.42

Comment:

Weir Cross Section: XS3229-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	105.70
1	4.94	105.70
2	56.85	105.41
3	64.15	105.53

Comment:

Weir Cross Section: XS3230-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	111.08
1	14.33	110.90
2	35.53	112.02
3	40.29	111.72
4	50.20	109.91
5	55.16	109.64
6	79.94	111.35
7	120.03	111.64
8	133.41	112.91
9	157.05	113.73
10	165.64	114.68
11	193.48	115.38
12	207.00	116.93
13	227.56	117.48
14	235.39	118.67
15	243.78	118.08
16	266.75	118.80

Comment:

Weir Cross Section: XS3231-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	112.60
1	16.41	112.62
2	30.41	112.59
3	66.21	112.14
4	108.18	110.76
5	271.83	110.58
6	395.41	109.81
7	396.14	109.81
8	423.02	110.10
9	598.16	110.45

Comment:

Weir Cross Section: XS3233-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	119.42
1	24.87	119.05
2	179.08	120.80
3	287.14	121.18
4	426.71	122.60
5	524.48	122.94
6	561.03	123.58
7	645.13	124.10
8	667.84	123.59
9	708.57	125.37
10	824.70	124.42
11	883.83	124.76
12	930.68	125.75
13	1025.94	126.80
14	1035.62	126.80
15	1065.93	126.41
16	1083.17	125.08
17	1108.66	125.73

Comment:

Weir Cross Section: XS3235-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	106.78
1	23.57	106.93
2	27.45	106.90
3	173.79	103.60
4	214.42	103.50
5	237.16	103.65
6	283.96	104.28
7	299.31	105.11
8	321.58	105.05

Comment:

Weir Cross Section: XS3237-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	111.73
1	25.00	111.73
2	35.00	111.35
3	63.00	111.08
4	80.00	110.48
5	140.00	109.60
6	383.75	110.64
7	466.67	109.76
8	480.00	110.00

Comment:

Weir Cross Section: XS3238-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	113.23
1	45.00	112.53
2	111.67	111.92
3	129.00	112.03
4	191.00	110.83
5	254.17	110.65
6	307.50	110.00
7	325.00	110.43
8	468.00	109.91
9	545.00	110.80
10	582.50	110.80
11	608.75	110.51
12	632.50	110.75
13	648.75	110.39
14	660.00	110.65
15	685.00	110.30
16	702.50	110.55
17	770.00	109.70
18	805.00	109.60
19	855.00	109.60
20	887.00	110.23
21	965.00	110.70
22	1000.00	111.33
23	1017.50	111.20

Order	Station [ft]	Elevation [ft]
24	1044.00	111.80
25	1070.00	111.73

Comment:

Weir Cross Section: XS3239-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	112.00
1	8.33	111.93
2	67.50	112.15
3	83.75	112.70
4	110.00	112.50
5	235.00	113.30
6	255.00	113.23

Comment:

Weir Cross Section: XS3240-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	106.12
1	31.00	104.44
2	45.00	104.22
3	81.67	104.64
4	175.00	104.00
5	245.00	104.55
6	270.00	104.00
7	325.00	103.82
8	355.00	104.30
9	397.50	104.45
10	440.00	104.15
11	580.00	104.35

Comment:

Weir Cross Section: XS3241-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	107.10
1	40.00	108.28
2	57.14	108.30
3	154.17	110.67
4	170.83	111.32
5	280.71	112.65
6	301.67	112.69
7	325.00	112.40

Comment:

Weir Cross Section: XS3242-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	112.40
1	20.00	112.40
2	143.00	111.36
3	205.00	112.00

Comment:

Weir Cross Section: XS3243-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	104.35
1	27.50	104.00
2	95.00	104.17
3	183.33	105.60
4	215.00	105.55
5	292.50	106.25
6	295.00	106.22

Comment:

Weir Cross Section: XS3244-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	112.10
1	35.00	111.10
2	100.00	111.55
3	159.17	113.28
4	171.67	113.91
5	185.00	114.03
6	202.14	114.79
7	275.00	116.22
8	297.22	117.08
9	345.00	118.05
10	451.67	119.58
11	590.00	120.85

Comment:

Weir Cross Section: XS3245-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	126.65
1	10.00	126.48
2	47.50	126.70
3	65.00	126.53

Comment:

Weir Cross Section: XS3246-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	118.82
1	3.30	118.68
2	5.80	118.45
3	8.30	118.35
4	10.80	118.20

Order	Station [ft]	Elevation [ft]
5	13.30	118.13
6	18.30	118.00
7	23.30	117.93
8	28.30	117.85
9	33.30	117.75
10	38.30	117.63
11	40.80	117.55
12	43.30	117.53
13	47.05	117.38
14	50.80	117.15
15	54.55	117.11
16	58.30	117.15
17	60.80	117.20
18	63.30	117.18
19	65.80	117.15
20	68.30	117.08
21	73.30	116.95
22	78.30	116.70
23	80.80	116.60
24	83.30	116.48
25	88.30	116.35
26	91.63	116.20
27	94.97	116.00
28	98.30	115.88
29	103.30	115.68
30	108.30	115.45
31	110.80	115.30
32	113.30	115.25
33	115.80	115.15
34	118.30	115.08
35	123.30	114.88
36	128.30	114.65
37	133.30	114.43
38	135.80	114.35
39	138.30	114.28
40	141.63	114.07
41	144.97	113.93
42	148.30	113.83
43	150.80	113.85
44	153.30	113.78
45	155.80	113.70
46	158.30	113.55
47	163.30	113.43
48	168.30	113.18
49	173.30	112.90
50	178.30	112.78
51	180.80	112.70
52	183.30	112.58
53	188.30	112.43

Order	Station [ft]	Elevation [ft]
54	190.80	112.35
55	193.30	112.28
56	198.30	112.10

Comment:

Weir Cross Section: XS3247-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	120.85
1	30.00	120.92
2	38.00	122.04
3	46.00	124.16
4	50.00	124.45

Comment:

Weir Cross Section: XS3248-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	124.45
1	20.00	124.98
2	57.00	125.00
3	85.00	125.43
4	100.00	125.13
5	121.67	125.36
6	140.00	124.68
7	178.57	124.30
8	210.00	124.85
9	230.00	124.60
10	245.00	125.30
11	260.00	125.10
12	275.00	125.53
13	288.33	125.42
14	310.00	126.28
15	330.00	126.50
16	357.00	128.21
17	366.00	128.20

Order	Station [ft]	Elevation [ft]
18	381.67	128.73
19	405.00	128.30
20	428.33	128.98
21	450.00	128.03
22	475.00	128.25
23	535.00	127.63
24	555.00	126.85
25	625.00	125.63
26	711.67	126.37
27	758.33	126.36
28	775.00	127.03
29	805.00	126.95
30	822.50	127.35
31	830.00	127.00
32	874.17	126.63
33	925.00	126.58
34	951.67	127.09
35	975.00	126.73
36	992.50	128.10
37	998.33	128.14
38	1025.00	127.45
39	1053.75	127.46
40	1085.00	126.25
41	1115.00	125.70
42	1195.00	124.63
43	1205.00	124.75
44	1225.00	124.25
45	1231.67	124.64
46	1285.00	124.10
47	1311.67	124.28
48	1320.00	123.93
49	1335.00	124.33
50	1365.00	123.98
51	1467.50	125.75
52	1503.75	125.76
53	1532.50	126.20
54	1550.00	125.38
55	1571.67	124.93
56	1589.00	125.01
57	1605.00	124.03
58	1607.50	124.25
59	1668.57	122.07
60	1681.43	122.63
61	1690.00	122.47
62	1692.50	122.75
63	1695.00	122.42
64	1702.50	123.05
65	1710.00	122.72
66	1722.50	123.15

Order	Station [ft]	Elevation [ft]
67	1725.00	122.83
68	1728.33	123.03
69	1740.00	122.70
70	1762.50	122.90
71	1781.67	124.02
72	1790.00	123.63
73	1801.25	124.30
74	1805.00	124.13
75	1807.50	124.60
76	1830.00	124.05

Comment:

Weir Cross Section: XS3250-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	112.10
1	2.50	112.10
2	40.00	110.93
3	65.00	110.45
4	92.50	110.45
5	100.00	110.10
6	108.33	110.31
7	115.00	109.98
8	123.33	110.19
9	135.00	109.88
10	140.00	110.20
11	150.00	109.80
12	158.33	110.04
13	180.00	109.70
14	191.67	109.90
15	195.00	109.65
16	197.50	109.90
17	200.00	109.63
18	215.00	109.55
19	218.33	109.83
20	227.50	109.75
21	230.00	109.38
22	240.00	109.60
23	245.00	109.28
24	255.00	109.50
25	260.00	109.23
26	262.50	109.50

Order	Station [ft]	Elevation [ft]
27	275.00	109.23
28	300.00	109.35
29	325.00	108.85
30	335.00	109.05
31	340.00	108.73
32	346.67	109.03
33	355.00	108.73
34	362.50	109.00
35	370.00	108.75
36	393.33	108.87
37	400.00	108.58
38	417.50	108.90
39	465.00	108.40
40	487.50	108.60
41	495.00	108.28
42	503.33	108.49
43	525.00	108.20
44	578.33	108.29
45	620.00	107.85
46	690.00	107.83
47	730.00	107.43
48	785.00	107.55
49	828.33	107.33
50	855.00	106.85
51	861.67	107.08
52	880.00	107.08
53	885.00	106.80
54	923.33	107.02
55	930.00	106.70
56	956.67	106.89
57	995.00	106.37
58	1005.00	106.65
59	1010.00	106.27
60	1022.50	106.55
61	1025.00	106.27
62	1030.00	106.48
63	1040.00	106.20
64	1042.50	106.40
65	1060.00	106.15
66	1125.00	106.20
67	1170.00	105.80
68	1220.00	105.85
69	1230.00	105.57
70	1316.67	105.64
71	1355.00	105.20
72	1362.50	105.55
73	1510.00	105.02
74	1622.50	105.15
75	1657.50	105.60

Order	Station [ft]	Elevation [ft]
76	1676.67	105.22
77	1755.00	105.37

Comment:

Weir Cross Section: XS3251-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	101.05
1	20.00	100.57
2	40.00	100.90
3	71.67	100.65
4	135.00	102.45
5	175.00	102.52
6	195.00	102.00
7	215.00	102.00
8	241.67	102.62
9	260.00	102.50
10	285.00	103.55
11	310.00	104.02
12	335.00	105.10
13	348.00	105.32
14	410.00	108.05
15	425.00	109.23
16	435.00	109.63
17	481.67	111.20
18	596.25	114.10
19	617.00	114.00
20	635.00	113.15
21	645.00	113.58
22	660.00	113.13
23	666.67	113.37
24	675.00	113.20
25	681.67	113.33
26	685.00	113.73
27	705.00	112.68
28	745.63	112.79
29	760.00	112.38
30	815.00	112.03
31	877.50	110.85
32	893.33	111.28
33	923.57	110.61
34	932.14	110.74

Order	Station [ft]	Elevation [ft]
35	945.00	111.45
36	965.00	111.38
37	1081.25	113.46
38	1095.00	114.03
39	1110.00	115.12
40	1122.50	115.55
41	1125.00	115.37
42	1140.00	116.60
43	1145.00	116.55
44	1158.13	117.52
45	1185.00	117.85
46	1200.00	118.50
47	1225.00	119.97
48	1227.50	120.60
49	1230.00	120.30
50	1240.00	121.00
51	1250.00	121.05
52	1258.00	121.81
53	1285.00	122.62
54	1300.00	122.70
55	1311.25	123.29
56	1366.43	123.70
57	1388.57	122.98
58	1397.14	123.10
59	1410.00	122.30
60	1412.50	122.50
61	1446.82	121.08
62	1460.45	120.05
63	1473.33	119.51
64	1490.00	120.35
65	1515.00	120.85

Comment:

Weir Cross Section: XS3252-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	105.37
1	10.00	104.95
2	15.00	103.92
3	20.00	103.45
4	30.00	101.80
5	35.00	100.67

Order	Station [ft]	Elevation [ft]
6	40.00	100.05
7	50.00	98.15
8	60.00	97.13
9	75.00	96.80
10	120.00	96.90
11	146.67	97.38
12	190.00	96.35
13	213.33	96.78
14	232.50	96.50
15	255.00	97.05
16	285.00	96.70
17	350.00	97.00
18	389.00	96.40
19	412.50	97.05
20	430.00	96.90
21	455.00	97.35
22	465.00	96.78
23	485.00	96.90
24	510.00	95.85
25	520.00	95.73
26	595.00	97.63
27	617.50	98.50
28	626.67	98.37
29	655.00	97.03
30	676.43	96.51
31	695.00	96.65
32	718.33	97.63
33	735.00	96.98
34	765.00	97.55
35	785.00	96.18
36	800.00	95.58
37	855.00	96.28
38	868.33	95.82
39	895.00	96.45
40	935.00	96.35
41	950.00	97.00
42	970.00	96.65
43	1000.00	97.40
44	1020.00	96.40
45	1070.00	95.55
46	1095.00	95.73
47	1106.25	96.13
48	1122.50	96.05
49	1145.00	95.13
50	1157.50	94.95
51	1185.00	97.00
52	1260.00	95.65
53	1290.00	95.95
54	1330.00	97.30

Order	Station [ft]	Elevation [ft]
55	1342.50	98.15
56	1380.00	97.78
57	1406.25	95.40
58	1438.81	94.05
59	1443.57	94.15
60	1462.62	95.80
61	1476.90	96.14
62	1505.48	98.94
63	1530.00	100.05
64	1555.00	100.45
65	1575.00	100.25
66	1610.00	101.05

Comment:

Weir Cross Section: XS3253-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	134.97
1	75.00	133.12
2	130.00	130.88
3	155.00	129.30
4	165.00	129.25
5	255.00	129.25
6	445.00	129.65
7	451.67	130.03
8	517.00	131.19
9	530.00	131.65
10	545.00	132.77
11	560.00	133.47
12	615.63	135.27
13	643.33	135.61
14	650.00	136.02

Comment:

Weir Cross Section: XS3254-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	136.02
1	20.00	135.90
2	30.00	135.17
3	72.50	133.95
4	95.00	132.97
5	105.00	132.87
6	198.00	133.01
7	257.50	133.60
8	306.25	134.61
9	329.17	134.73
10	341.67	135.22
11	357.50	135.20
12	377.50	136.00
13	395.00	135.87
14	408.13	136.61
15	462.50	137.35
16	475.00	138.02
17	526.25	138.76
18	530.00	138.77
19	545.00	138.70

Comment:

Weir Cross Section: XS3255-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	138.70
1	8.75	138.70
2	37.50	138.20
3	55.00	137.32
4	85.00	136.67
5	106.43	135.44
6	125.00	135.12
7	140.00	134.42
8	203.13	133.39
9	207.50	133.35
10	225.00	133.77
11	240.00	133.52
12	257.50	134.05
13	280.00	133.90
14	312.50	134.95
15	348.33	135.53
16	365.00	134.97

Comment:

Weir Cross Section: XS3256-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	150.77
1	15.00	149.97
2	35.00	149.82
3	50.00	149.30
4	72.50	147.75
5	95.00	147.38
6	117.00	146.03
7	145.00	145.83
8	165.00	145.03
9	190.00	144.78
10	228.33	143.64
11	275.00	143.38
12	285.00	142.98
13	302.50	143.35
14	423.33	143.52
15	445.00	144.10
16	490.00	144.33
17	522.50	143.20
18	560.00	142.93
19	581.67	143.39
20	600.00	143.25
21	627.50	144.60
22	662.50	144.30
23	685.00	144.63

Comment:

Weir Cross Section: XS3257-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	150.67
1	17.50	150.35
2	35.00	150.77

Comment:

Weir Cross Section: XS3258-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	156.30
1	30.00	155.55
2	60.00	154.32
3	95.00	151.97
4	135.00	149.95
5	154.55	149.70
6	177.27	148.61
7	208.33	147.81
8	242.00	147.35
9	302.50	147.45
10	318.00	147.21
11	355.00	147.47
12	416.25	148.64
13	560.00	148.52
14	727.86	144.90
15	775.00	144.40
16	785.00	144.63
17	810.00	144.30
18	870.00	144.70
19	925.00	145.63
20	1035.00	146.45
21	1091.67	147.72
22	1150.00	148.25
23	1190.00	149.45
24	1235.00	149.77
25	1255.00	150.37
26	1285.00	150.67

Comment:

Weir Cross Section: XS3260-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	151.05
1	4.38	151.05
2	26.25	150.52
3	48.00	150.65
4	95.00	149.92
5	117.86	149.92
6	130.71	149.22
7	195.00	148.37
8	215.00	148.55
9	262.50	148.00
10	325.00	147.80
11	345.00	147.18
12	430.00	147.35
13	471.25	146.73
14	508.00	146.99
15	545.00	146.53
16	590.00	146.60
17	643.00	147.45
18	703.75	147.60
19	715.00	148.12
20	805.00	149.72
21	862.50	150.30
22	890.00	149.72
23	905.00	148.57
24	927.50	147.95
25	946.00	146.88
26	982.50	145.70
27	1010.00	145.70
28	1045.00	144.83
29	1080.00	144.93
30	1087.50	144.65
31	1132.50	144.80
32	1162.50	145.65
33	1205.00	146.05
34	1265.00	148.25
35	1290.00	148.62

Comment:

Weir Cross Section: XS3261-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	147.92

Order	Station [ft]	Elevation [ft]
1	5.00	147.82
2	20.00	148.67
3	70.00	148.35

Comment:

Weir Cross Section: XS3262-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	148.62
1	18.00	148.42
2	67.50	149.75
3	80.00	149.60
4	112.50	150.15
5	143.33	149.62
6	155.83	149.97
7	175.00	149.35
8	197.50	149.55
9	217.50	149.00
10	252.50	148.80
11	265.00	147.60
12	308.33	146.51
13	333.33	144.73
14	390.00	142.98
15	437.50	142.20
16	462.50	142.25
17	475.00	142.58
18	482.50	143.10
19	508.75	142.69
20	525.00	143.18
21	540.00	144.28
22	608.00	144.32
23	620.00	144.85
24	660.00	145.05
25	685.00	144.28
26	701.67	145.21
27	715.00	145.13
28	730.00	145.80
29	765.00	145.88
30	781.67	146.95
31	810.00	147.92

Comment:

Weir Cross Section: XS3263-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	148.35
1	42.50	148.50
2	157.00	144.87
3	175.00	144.70
4	177.50	144.70
5	199.05	145.16
6	227.62	146.35
7	290.00	146.93
8	297.50	146.65
9	310.00	147.03
10	317.50	147.60
11	345.00	147.60
12	420.00	148.65
13	450.00	149.57
14	465.00	149.72

Comment:

Weir Cross Section: XS3264-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	149.72
1	40.00	149.65
2	70.00	150.35
3	85.00	149.92
4	137.50	149.60
5	210.00	147.70
6	260.00	147.38
7	275.00	147.38
8	300.00	148.10
9	331.25	149.49
10	360.00	149.90
11	368.00	149.72
12	380.00	150.20
13	430.00	149.55
14	500.00	150.30
15	516.67	151.07
16	525.00	150.75

Order	Station [ft]	Elevation [ft]
17	545.00	150.97
18	570.00	150.62
19	625.00	150.80
20	662.50	151.45
21	685.00	151.35
22	716.00	152.02
23	776.43	151.32
24	800.00	151.50
25	837.50	151.25
26	893.33	151.69
27	918.00	151.21
28	930.00	151.60
29	960.00	151.67
30	1020.00	151.10
31	1035.00	150.70
32	1082.50	151.00
33	1102.50	151.55
34	1170.00	151.12
35	1192.50	151.45
36	1230.00	150.95
37	1245.00	151.45
38	1255.00	151.35
39	1275.00	150.37
40	1305.00	151.05

Comment:

Weir Cross Section: XS3265-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	133.22
1	7.50	133.10
2	522.50	134.75
3	693.33	134.91
4	807.50	135.50
5	880.00	135.32
6	985.00	135.60
7	1278.33	137.30
8	1310.00	137.15
9	1430.00	137.77
10	1445.00	137.50
11	1471.67	138.03
12	1495.00	137.77

Order	Station [ft]	Elevation [ft]
13	1507.50	138.05
14	1520.00	138.02

Comment:

Weir Cross Section: XS3266-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	156.33
1	3.75	156.36
2	62.50	155.90
3	105.00	153.30
4	135.00	152.40
5	170.00	152.47
6	196.67	153.17
7	215.00	152.67
8	220.00	152.95
9	227.50	152.70
10	238.33	151.91
11	245.00	151.07
12	265.00	149.65
13	270.00	149.65
14	275.00	148.97
15	277.50	149.15
16	285.00	148.00
17	295.00	147.00
18	305.00	146.68
19	307.50	146.95
20	325.00	145.65
21	335.00	145.40
22	337.50	145.80
23	340.00	145.53
24	346.67	146.31
25	360.00	145.88
26	365.00	145.23
27	367.50	145.35
28	388.33	143.95
29	400.00	141.33
30	410.00	135.62
31	415.00	133.70
32	420.00	133.02
33	453.33	133.17
34	471.25	132.91

Order	Station [ft]	Elevation [ft]
35	530.00	133.22

Comment:

Weir Cross Section: XS3267-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	163.87
1	37.50	163.50
2	98.33	162.36
3	137.50	162.30
4	204.00	161.55
5	230.00	160.50
6	235.00	160.55
7	320.00	156.58
8	400.00	155.73
9	428.57	156.12
10	468.00	155.66
11	512.50	156.40
12	545.00	155.90
13	575.00	156.33

Comment:

Weir Cross Section: XS3268-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	138.02
1	26.67	136.93
2	30.00	136.87
3	35.00	136.90
4	54.00	138.44
5	105.00	139.43
6	120.00	140.48
7	130.00	141.53
8	152.50	142.70
9	207.00	144.03
10	283.00	144.31

Order	Station [ft]	Elevation [ft]
11	319.00	144.76
12	331.00	145.20
13	357.50	145.35
14	400.00	144.53
15	420.00	144.68
16	455.00	144.30
17	512.50	145.40
18	546.67	145.40
19	555.00	145.98
20	585.00	146.20

Comment:

Weir Cross Section: XS3270-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	130.70
1	10.00	130.73
2	60.00	130.45
3	182.50	128.65
4	200.00	128.10
5	218.89	126.74
6	242.50	126.35
7	280.28	124.98
8	307.50	125.50
9	310.00	125.30
10	325.00	126.10
11	337.50	126.30
12	355.00	125.28
13	365.00	125.18
14	395.00	126.03
15	407.50	126.85
16	415.83	126.98
17	425.00	126.58

Comment:

Weir Cross Section: XS3271-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	126.58
1	15.00	125.53
2	25.00	125.38
3	35.00	125.75
4	48.75	126.85
5	71.67	127.43
6	95.00	127.48
7	150.00	128.60
8	175.00	128.40
9	206.67	129.32
10	235.00	129.18
11	256.88	130.23
12	290.00	130.48
13	335.00	131.40
14	385.00	131.62
15	405.00	131.47

Comment:

Weir Cross Section: XS3272-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	129.12
1	9.41	130.02
2	18.82	130.34
3	47.04	130.62
4	61.15	131.07
5	110.86	130.95
6	127.52	131.27
7	142.52	130.73
8	160.86	130.70

Comment:

Weir Cross Section: XS3273-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	122.52
1	8.33	120.55
2	16.67	119.38
3	25.00	118.92
4	60.00	118.40
5	80.00	119.02
6	102.50	121.10
7	110.00	121.50
8	340.00	123.78
9	367.50	124.35
10	415.00	124.55

Comment:

Weir Cross Section: XS3275-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	124.55
1	25.00	124.18
2	55.00	122.82
3	60.00	122.82
4	77.50	123.80
5	85.00	124.63
6	90.00	124.63
7	120.00	126.58

Comment:

Weir Cross Section: XS3276-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	131.65
1	62.50	130.70
2	95.00	129.80
3	140.00	127.88
4	195.00	124.68
5	270.00	121.90
6	327.50	120.05

Order	Station [ft]	Elevation [ft]
7	400.00	118.77
8	425.00	117.80
9	440.00	117.62
10	460.00	116.60
11	515.00	114.90
12	531.00	114.00
13	610.00	111.73
14	626.67	112.14
15	815.00	112.13
16	890.00	112.30
17	907.50	112.60
18	920.00	112.33
19	1030.00	112.28
20	1060.00	113.18
21	1090.00	112.43
22	1103.33	112.93
23	1125.00	112.43
24	1133.33	112.60
25	1140.00	113.93
26	1145.00	114.33
27	1155.00	116.37
28	1163.33	117.47
29	1170.00	117.82

Comment:

Weir Cross Section: XS3277-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	130.70
1	5.00	130.70
2	25.00	130.28
3	65.00	128.85
4	200.00	128.88
5	215.00	128.65
6	280.00	127.25
7	313.33	125.93
8	330.00	125.63
9	340.00	125.05
10	405.00	124.48
11	470.00	123.35
12	495.00	123.30
13	545.00	122.57

Order	Station [ft]	Elevation [ft]
14	557.50	122.05
15	561.67	122.38
16	570.00	122.32
17	582.50	123.25
18	585.00	122.82
19	595.00	122.67
20	600.00	122.17
21	613.33	121.62
22	620.00	120.45
23	625.00	121.45
24	635.00	120.17
25	637.50	121.05
26	640.00	121.35
27	650.00	120.57
28	655.00	121.67
29	665.00	120.65
30	667.50	121.55
31	670.00	121.80
32	675.00	121.32
33	680.00	122.07
34	740.00	122.17
35	762.50	122.80
36	780.00	122.47
37	834.18	123.68
38	867.76	123.79
39	930.02	125.00
40	958.54	124.61
41	1020.64	125.21
42	1050.08	126.00
43	1064.80	125.80
44	1089.34	126.33
45	1108.97	126.07
46	1133.51	126.25
47	1239.69	127.80
48	1258.99	128.33
49	1283.29	128.39
50	1312.45	129.12

Comment:

Weir Cross Section: XS3278-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	117.82
1	5.00	117.77
2	82.50	118.20
3	110.00	118.02
4	116.67	118.32
5	147.50	118.30
6	150.00	118.07
7	156.67	118.37
8	190.00	118.35
9	202.50	118.70
10	205.00	118.42
11	242.50	118.70
12	245.00	118.40
13	265.00	118.90
14	270.00	118.67
15	272.50	118.95
16	285.00	118.60
17	297.50	119.05
18	306.67	119.09
19	310.00	118.82
20	322.50	119.20
21	325.00	118.92
22	345.00	119.20
23	350.00	118.97
24	362.50	119.40
25	365.00	119.02
26	371.67	119.42
27	380.00	119.25
28	398.33	119.64
29	415.00	119.65
30	420.00	119.32
31	441.67	119.74
32	457.50	119.80
33	460.00	119.55
34	552.50	120.20
35	565.00	119.95
36	587.50	120.25
37	725.00	120.55
38	771.67	120.99
39	802.50	121.10
40	805.00	120.85
41	837.50	121.30
42	885.00	121.25
43	897.50	121.60
44	925.00	121.35
45	930.00	121.72
46	975.00	121.65
47	987.50	122.00
48	990.00	121.72

Order	Station [ft]	Elevation [ft]
49	1010.00	122.00
50	1030.00	121.82
51	1036.67	122.17
52	1055.00	122.00
53	1057.50	122.30
54	1070.00	122.00
55	1075.00	122.22
56	1110.00	122.10
57	1122.50	122.50
58	1135.00	122.22
59	1147.50	122.65
60	1150.00	122.37
61	1170.00	122.62
62	1175.00	122.42
63	1177.50	122.70
64	1190.00	122.45
65	1196.67	122.77
66	1210.00	122.80
67	1215.00	122.52

Comment:

Weir Cross Section: XS3280-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	137.20
1	20.00	136.20
2	45.00	135.80
3	82.50	134.35
4	110.00	132.95
5	112.50	133.05
6	165.00	130.65
7	179.00	130.33
8	215.00	128.60
9	259.86	127.73
10	298.71	126.38
11	410.43	123.71
12	440.00	123.45

Comment:

Weir Cross Section: XS3283-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	137.20
1	5.00	137.25
2	15.00	137.20
3	50.00	136.47
4	77.50	135.10
5	100.00	133.17
6	135.00	130.73
7	147.50	129.45
8	162.50	129.00
9	195.00	126.53
10	255.00	124.68
11	287.14	124.56
12	312.50	124.70
13	332.50	125.25
14	365.00	125.15
15	432.08	122.17
16	457.50	122.45
17	492.14	122.11
18	522.50	122.25
19	540.00	120.40
20	557.78	117.67
21	566.67	117.00
22	620.00	117.15
23	637.50	117.60
24	708.33	118.36
25	760.00	119.42
26	868.33	120.84
27	880.00	121.42
28	900.00	121.75

Comment:

Weir Cross Section: XS3284-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	123.90
1	21.88	124.04
2	47.50	123.40

Order	Station [ft]	Elevation [ft]
3	65.00	123.50
4	85.00	123.10
5	122.92	123.34
6	141.25	122.79
7	165.00	122.62
8	195.00	121.37
9	255.00	121.62
10	268.33	121.14
11	281.67	121.50
12	297.50	120.95
13	330.00	121.37
14	355.00	121.15
15	435.00	121.42
16	465.00	120.97
17	492.00	121.49
18	511.67	122.52
19	595.00	123.38
20	611.00	124.33
21	670.00	125.25

Comment:

Weir Cross Section: XS3285-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	126.53
1	2.50	126.55
2	35.00	126.08
3	54.00	125.25
4	73.75	125.45
5	130.00	124.95
6	155.00	123.90
7	220.00	123.20
8	296.32	123.60
9	350.00	122.98
10	391.25	123.54
11	442.50	123.20
12	485.00	123.58
13	515.00	123.20
14	556.00	123.71
15	598.33	123.57
16	612.50	123.80
17	638.00	123.20

Order	Station [ft]	Elevation [ft]
18	680.00	123.13
19	756.88	122.26
20	820.00	122.42
21	895.00	122.05
22	910.00	122.42

Comment:

Weir Cross Section: XS3286-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	123.15
1	448.33	126.33
2	535.00	126.53

Comment:

Weir Cross Section: XS3287-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	125.25
1	3.75	125.25
2	20.00	124.40
3	30.00	123.35
4	41.67	122.58
5	45.00	122.55
6	60.00	123.15

Comment:

Weir Cross Section: XS3289-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	111.93
1	22.50	111.40
2	47.50	112.00
3	151.00	112.03
4	175.00	111.53
5	214.00	111.66
6	222.00	111.13
7	232.50	111.40
8	242.50	111.15
9	285.00	111.25
10	430.00	110.00
11	510.00	111.28
12	543.33	111.34
13	565.00	112.18
14	584.00	112.36
15	623.33	113.54
16	645.00	113.48
17	666.88	114.21
18	711.67	114.82
19	715.00	114.80

Comment:

Weir Cross Section: XS3290-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	114.85
1	45.00	114.75
2	55.00	115.05
3	107.50	114.25
4	135.00	113.65
5	145.00	113.03
6	230.00	110.33

Comment:

Weir Cross Section: XS3291-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	110.33
1	71.67	108.72
2	95.00	108.50
3	121.67	108.40
4	304.00	108.81
5	344.38	108.99
6	377.50	109.55
7	392.50	109.35
8	420.83	109.77
9	455.00	109.80
10	487.50	110.40
11	545.00	110.85
12	610.00	112.33

Comment:

Weir Cross Section: XS3292-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	112.33
1	27.50	112.75
2	33.75	112.74
3	66.67	112.23
4	100.00	112.55
5	113.00	112.05
6	140.00	111.88
7	160.00	111.93

Comment:

Weir Cross Section: XS3294-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	122.27
1	89.62	121.95
2	131.15	121.31
3	190.00	121.17
4	206.67	121.60

Order	Station [ft]	Elevation [ft]
5	260.00	121.30
6	295.00	120.55
7	310.00	120.85
8	322.50	120.50
9	395.00	120.77
10	411.67	120.50
11	427.50	120.75
12	447.50	120.40
13	492.50	120.30
14	512.50	120.70
15	525.00	120.12
16	560.00	120.15
17	575.00	119.27
18	595.00	119.15
19	610.00	118.27
20	630.00	117.95
21	647.14	117.02
22	663.33	117.49
23	704.00	117.13
24	722.50	117.85
25	752.00	118.05
26	796.67	119.13
27	834.00	119.48
28	852.50	120.45
29	870.00	120.47
30	891.67	121.40
31	903.57	121.43
32	965.00	123.28
33	985.00	123.20
34	1000.00	123.63
35	1008.33	123.63
36	1040.00	123.45

Comment:

Weir Cross Section: XS3296-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	110.03
1	27.86	110.13
2	45.00	109.48
3	60.00	109.80
4	119.29	109.20

Order	Station [ft]	Elevation [ft]
5	145.00	108.50
6	190.00	108.33
7	250.00	107.45
8	260.00	107.43
9	285.00	107.45
10	358.33	108.44
11	415.00	108.63

Comment:

Weir Cross Section: XS3297-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	108.63
1	42.50	109.15
2	98.33	108.98
3	141.25	108.36
4	188.75	108.71
5	220.00	108.35
6	260.00	108.78
7	296.67	109.83
8	326.67	110.28
9	415.00	110.75
10	430.00	110.63

Comment:

Weir Cross Section: XS3298-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	110.63
1	46.25	110.51
2	140.00	109.15
3	220.00	107.53
4	270.00	106.95
5	275.00	106.95
6	375.00	107.40
7	450.00	108.95

Order	Station [ft]	Elevation [ft]
8	481.67	109.28
9	550.00	108.40
10	656.50	107.70
11	687.50	108.05
12	740.00	109.35
13	751.25	109.98
14	785.00	111.03
15	847.50	112.00
16	868.33	111.93
17	885.00	112.35

Comment:

Weir Cross Section: XS3299-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	108.53
1	10.00	108.00
2	40.00	108.05
3	201.67	106.53
4	232.86	106.59
5	284.38	105.94
6	315.00	105.22
7	385.00	105.10
8	405.00	104.65
9	427.50	104.65
10	520.00	103.52
11	625.00	103.27
12	668.57	102.86
13	692.50	103.20
14	740.00	102.72
15	755.00	103.00
16	766.25	102.76
17	832.50	102.95
18	855.00	102.55
19	872.50	102.80
20	890.00	102.57
21	965.00	102.70
22	1117.17	103.65
23	1165.00	104.15
24	1167.50	104.40
25	1170.00	104.20
26	1222.50	104.70

Order	Station [ft]	Elevation [ft]
27	1225.00	104.50
28	1232.50	104.85
29	1235.00	104.62
30	1252.50	104.85
31	1259.81	104.65
32	1370.56	105.05
33	1465.00	104.77
34	1520.00	105.17

Comment:

Weir Cross Section: XS3300-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	111.70
1	127.50	110.60
2	302.50	109.90
3	377.50	109.30
4	403.75	109.39
5	505.00	108.55
6	630.00	108.18
7	660.00	108.53

Comment:

Weir Cross Section: XS3301-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	105.17
1	21.43	104.50
2	35.00	105.12
3	55.00	106.73
4	75.00	107.53
5	162.50	108.90
6	180.00	109.05
7	205.00	108.70
8	235.00	109.10
9	260.00	108.75

Order	Station [ft]	Elevation [ft]
10	305.00	108.78
11	358.75	109.30
12	382.50	110.15
13	403.33	110.18
14	410.00	110.03

Comment:

Weir Cross Section: XS3302-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	115.70
1	199.03	112.88
2	319.03	111.70

Comment:

Weir Cross Section: XS3304-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	128.05
1	7.50	127.90
2	52.50	128.20
3	75.00	128.08

Comment:

Weir Cross Section: XS3305-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	130.43
1	15.00	129.00

Order	Station [ft]	Elevation [ft]
2	20.00	128.88
3	42.00	128.60
4	92.50	128.65
5	147.50	127.60
6	195.00	125.55
7	245.83	124.13
8	366.67	122.65
9	401.25	121.92
10	410.00	121.90
11	495.00	122.12
12	565.00	122.95
13	590.00	124.15
14	615.00	124.85
15	663.33	125.63
16	692.50	126.50
17	730.00	126.85
18	765.00	127.78
19	790.00	128.05

Comment:

Weir Cross Section: XS3306-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	129.08
1	16.00	129.01
2	34.00	128.07
3	47.50	128.10
4	80.00	126.98
5	107.50	127.35
6	125.00	126.60
7	155.00	126.03
8	180.00	124.93
9	197.50	125.25
10	220.00	124.75
11	231.25	125.04
12	255.00	123.30
13	320.00	121.42
14	365.00	121.90
15	405.00	123.18
16	430.00	123.58
17	445.00	124.23
18	460.00	124.35

Order	Station [ft]	Elevation [ft]
19	473.64	125.20
20	482.73	126.67
21	491.82	127.65
22	512.50	129.10
23	522.50	128.20
24	530.00	128.65
25	563.33	128.79
26	575.00	129.33
27	587.00	130.50
28	603.75	131.04
29	615.00	130.43

Comment:

Weir Cross Section: XS3307-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	124.45
1	5.00	125.18
2	7.50	126.20
3	13.75	127.24
4	17.50	127.50
5	25.00	127.20
6	27.50	127.70
7	30.00	126.98
8	42.50	127.30
9	55.00	126.65
10	63.33	127.26
11	95.00	126.65
12	97.50	127.35
13	100.00	126.90
14	105.00	127.10
15	115.00	126.80
16	125.00	126.95
17	130.00	127.48
18	135.00	127.43
19	145.00	126.15
20	147.50	126.75
21	150.00	126.35
22	154.00	126.46
23	162.00	125.73
24	170.00	125.68
25	180.00	126.15

Order	Station [ft]	Elevation [ft]
26	195.00	125.20
27	197.50	125.80
28	200.00	125.23
29	212.00	125.30
30	220.00	124.93
31	230.00	125.08
32	245.00	124.68
33	252.50	125.30
34	260.00	124.98
35	262.50	125.35
36	265.00	124.90
37	288.75	125.48
38	300.00	125.15
39	302.50	125.50
40	305.00	125.25
41	320.00	125.65
42	330.00	126.70
43	335.00	126.60
44	337.50	127.20
45	343.33	127.47
46	350.00	127.23
47	362.50	128.05
48	375.00	128.13
49	380.00	128.78
50	385.00	128.88
51	387.50	129.65
52	390.00	129.03
53	397.50	129.75
54	405.00	128.88
55	430.00	128.50
56	448.00	129.47
57	456.00	130.77
58	460.00	130.85
59	462.50	131.60
60	470.00	131.67
61	483.75	131.27
62	495.00	130.18
63	500.00	130.50

Comment:

Weir Cross Section: XS3308-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	130.50
1	3.75	130.28
2	7.50	129.30
3	11.25	129.11
4	108.33	127.98
5	140.00	127.23

Comment:

Weir Cross Section: XS3309-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	127.23
1	100.00	124.35
2	125.00	123.25
3	148.33	122.76
4	170.00	121.72
5	213.57	121.16
6	230.71	120.52
7	250.00	120.55
8	272.50	120.10
9	295.00	120.27
10	320.00	119.85
11	345.00	120.30
12	405.00	120.60

Comment:

Weir Cross Section: XS3311-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	134.47
1	7.50	134.30
2	23.75	135.64
3	45.00	134.42
4	78.50	135.21
5	83.00	135.16
6	92.00	133.85

Order	Station [ft]	Elevation [ft]
7	110.00	133.57
8	127.50	134.85
9	130.00	134.65
10	142.00	135.30
11	150.00	134.77
12	165.00	134.82
13	185.00	136.07
14	190.00	135.72
15	202.50	136.65
16	210.00	135.40
17	212.50	135.65
18	215.00	135.02
19	225.00	134.97
20	230.00	134.62
21	240.00	134.70
22	242.50	135.05
23	252.50	134.95
24	255.00	134.60
25	263.75	134.86
26	271.25	135.76
27	275.00	135.62
28	277.50	136.55
29	280.00	135.70
30	292.00	136.42
31	296.00	136.34
32	300.00	135.82
33	310.00	135.65
34	320.00	134.92
35	322.50	135.50
36	325.00	134.77
37	333.33	134.42
38	341.67	135.01
39	350.00	134.85
40	359.17	135.32
41	367.50	134.50
42	371.67	135.04
43	393.33	132.94
44	401.67	132.52
45	415.00	133.15
46	431.67	134.87
47	435.00	134.42

Comment:

Weir Cross Section: XS3312-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	134.42
1	5.00	133.80
2	10.00	132.57
3	15.00	132.05
4	37.50	131.75
5	68.00	130.49
6	121.00	129.35
7	152.50	129.40
8	165.00	128.95
9	316.67	128.34
10	335.00	127.35
11	355.00	127.40
12	387.50	126.90
13	401.67	126.38
14	459.29	125.85
15	472.14	124.98
16	490.00	125.25
17	578.33	123.42
18	595.00	123.53
19	627.50	122.85
20	687.50	122.70
21	722.50	121.45
22	765.00	120.57
23	780.00	119.80
24	805.00	119.52
25	825.00	118.55
26	901.00	117.87
27	917.50	118.10
28	935.00	117.92
29	1005.00	119.10
30	1016.25	119.66
31	1027.50	119.75
32	1050.00	119.27
33	1105.00	119.92
34	1120.00	119.82
35	1140.00	119.15
36	1175.83	119.60
37	1201.25	118.96
38	1227.50	119.10
39	1247.00	118.61
40	1303.75	118.92
41	1325.00	119.85
42	1349.00	120.06
43	1361.00	121.02
44	1370.00	121.37
45	1405.00	121.72

Order	Station [ft]	Elevation [ft]
46	1467.50	123.15
47	1515.00	123.60
48	1605.00	126.55
49	1637.50	127.35
50	1685.00	128.03
51	1715.00	129.20
52	1745.00	129.20
53	1770.00	128.55
54	1858.75	128.55
55	2000.00	133.30
56	2037.50	133.85
57	2045.00	134.47

Comment:

Weir Cross Section: XS3313-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	146.20
1	25.00	146.10
2	37.50	145.60
3	116.67	144.02
4	160.00	144.00
5	197.50	144.60
6	225.00	144.50
7	243.00	144.94
8	281.67	144.52
9	297.50	144.95
10	320.00	144.33
11	387.50	144.30
12	418.33	143.66
13	442.50	144.05
14	455.00	143.65
15	515.00	143.28
16	520.00	143.25
17	555.00	143.55
18	580.00	143.30
19	617.50	144.05
20	632.50	143.80
21	640.00	144.33
22	660.00	144.65
23	700.00	144.60
24	720.00	145.23

Order	Station [ft]	Elevation [ft]
25	752.50	145.65
26	770.00	146.58
27	783.33	146.64
28	828.33	148.27
29	858.33	148.64
30	875.00	148.62

Comment:

Weir Cross Section: XS3314-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	151.05
1	32.14	151.34
2	70.00	151.00
3	80.00	151.02
4	156.25	152.80
5	180.00	152.82

Comment:

Weir Cross Section: XS3318-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	128.10
1	12.50	128.15
2	30.00	127.40
3	95.00	126.13
4	130.00	124.50
5	205.00	122.67
6	257.50	122.20
7	300.00	122.62
8	412.50	122.25
9	472.50	120.95
10	490.00	120.20
11	598.00	117.38
12	625.00	116.35
13	740.00	114.53

Order	Station [ft]	Elevation [ft]
14	760.83	113.90
15	785.00	113.75
16	800.00	113.88

Comment:

Weir Cross Section: XS3319-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	113.20
1	2.45	113.20
2	28.89	112.81
3	102.41	108.32
4	112.56	107.43
5	131.85	106.80
6	151.91	105.60
7	164.76	105.54
8	177.89	104.97
9	206.86	104.94
10	219.85	104.32
11	229.87	104.49
12	275.48	103.95
13	293.91	103.44
14	330.58	101.44
15	366.16	101.09
16	392.54	100.01
17	407.89	100.06
18	421.52	100.58
19	435.16	99.80
20	506.57	99.21
21	546.95	100.00
22	569.62	100.04
23	647.47	103.04
24	681.53	103.70
25	706.40	103.74
26	715.97	103.24
27	738.57	102.90
28	752.54	101.78
29	775.42	100.97
30	792.40	99.97
31	813.93	99.41
32	831.43	100.00
33	858.36	97.92

Order	Station [ft]	Elevation [ft]
34	908.76	96.65
35	946.80	96.75
36	958.54	97.05
37	991.94	96.81
38	1030.67	97.74
39	1040.42	97.71
40	1060.36	98.78
41	1094.99	99.69
42	1109.30	99.39
43	1119.99	99.64
44	1181.98	99.70
45	1232.37	99.14
46	1259.90	99.38
47	1274.70	99.15
48	1293.29	100.02
49	1313.40	99.30
50	1393.28	100.15
51	1405.22	99.84
52	1413.43	100.22
53	1420.96	101.46
54	1429.05	102.31
55	1447.58	102.66
56	1481.83	104.72
57	1499.73	105.34
58	1515.85	106.37
59	1543.24	107.53
60	1562.92	107.79
61	1574.68	108.46
62	1591.41	108.69
63	1627.68	109.90
64	1672.25	110.60

Comment:

Weir Cross Section: XS3320-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	107.28
1	45.00	106.90
2	55.00	107.03
3	63.00	107.53
4	75.00	106.93
5	90.00	106.93

Order	Station [ft]	Elevation [ft]
6	115.00	107.30
7	135.00	108.18
8	155.00	108.05
9	176.43	109.06
10	242.86	109.31
11	265.00	109.75
12	295.00	109.65
13	315.00	110.20
14	336.67	109.80
15	384.00	110.42
16	425.00	109.90
17	472.50	109.75
18	535.00	107.40
19	582.50	106.35
20	606.67	106.31
21	622.00	105.57
22	655.00	105.17
23	672.50	105.40
24	728.33	104.80
25	731.67	104.80
26	785.00	105.57
27	817.50	105.45
28	860.00	106.33
29	890.00	106.50

Comment:

Weir Cross Section: XS3321-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	107.78
1	20.00	107.28
2	37.50	107.35
3	85.00	105.95
4	115.00	106.12
5	165.00	104.27
6	212.50	104.15
7	236.25	102.96
8	271.25	104.37
9	315.00	104.65
10	337.50	105.25
11	362.50	105.20
12	390.00	105.85

Order	Station [ft]	Elevation [ft]
13	415.00	106.75
14	470.00	109.43
15	485.00	110.60
16	507.50	111.35
17	523.33	112.59
18	565.00	113.20

Comment:

Weir Cross Section: XS3323-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	131.40
1	45.00	131.35
2	286.67	131.96
3	645.00	134.80
4	746.67	135.13
5	755.00	135.07

Comment:

Weir Cross Section: XS3325-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	130.68
1	4.44	130.75
2	8.89	130.58
3	22.22	129.27
4	31.11	129.00
5	65.00	129.38
6	72.50	129.90
7	102.00	129.60
8	135.00	129.93
9	140.00	129.70

Comment:

Weir Cross Section: XS3327-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	129.70
1	5.00	129.70
2	10.00	129.43
3	14.29	128.74
4	18.57	127.07
5	22.86	124.86
6	27.14	123.74
7	35.71	124.31
8	46.67	124.42
9	150.00	123.93
10	167.50	124.15
11	230.00	123.68
12	262.50	123.85
13	275.00	123.58
14	381.88	123.21
15	623.33	122.68
16	631.67	122.43
17	850.00	121.90
18	865.00	121.57
19	1447.50	119.85
20	1475.00	119.50
21	1562.50	119.50
22	1615.00	119.10
23	1642.50	119.35
24	1649.17	119.00
25	1721.00	119.04
26	1755.00	118.67
27	1775.00	118.90
28	1840.00	118.45
29	1857.50	118.80
30	1865.83	118.40
31	1940.00	118.27
32	1955.00	117.95
33	1957.50	118.20
34	1960.00	117.92
35	2037.50	117.90
36	2061.43	117.44
37	2130.00	117.52
38	2147.50	117.40
39	2150.00	117.15
40	2162.50	117.35
41	2195.00	116.97
42	2250.00	117.17
43	2350.00	116.42

Order	Station [ft]	Elevation [ft]
44	2366.00	116.65
45	2400.00	116.27
46	2421.67	116.40
47	2430.00	116.02
48	2432.50	116.30
49	2490.00	115.87
50	2495.00	115.90
51	2505.00	116.52
52	2515.00	116.55

Comment:

Weir Cross Section: XS3328-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	116.39
1	49.11	116.18
2	81.21	115.45
3	88.67	115.43
4	110.82	115.70

Comment:

Weir Cross Section: XS3329-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	134.87
1	19.61	134.43
2	29.42	133.66
3	39.22	134.89
4	49.03	135.32
5	73.55	132.63
6	83.35	126.33
7	88.25	124.24
8	93.16	124.14
9	102.96	124.76
10	112.77	124.09
11	117.67	124.56

Order	Station [ft]	Elevation [ft]
12	127.48	129.47
13	132.38	130.68

Comment:

Weir Cross Section: XS3330-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	115.45
1	72.50	114.70
2	120.71	113.09
3	135.00	112.90
4	196.67	110.37
5	290.00	109.13
6	332.50	109.20
7	347.50	108.75
8	375.00	108.63
9	398.00	107.90
10	430.00	107.58
11	445.00	107.08
12	475.00	107.03
13	501.88	107.06
14	635.00	109.03
15	703.75	109.63
16	738.33	110.31
17	815.00	110.73
18	848.75	111.19
19	882.50	112.10
20	926.25	112.56
21	942.86	112.26
22	955.71	112.76
23	985.00	112.80
24	1000.00	113.43
25	1045.00	113.83
26	1064.17	114.67
27	1105.00	115.50
28	1160.00	117.65
29	1172.86	118.45
30	1220.00	119.95
31	1243.33	120.35
32	1270.00	120.20
33	1300.00	120.67

Comment:

Weir Cross Section: XS3331-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	120.67
1	83.75	119.26
2	125.00	117.67
3	195.00	116.90
4	230.56	115.84
5	287.50	115.25
6	315.00	115.40
7	380.00	114.95
8	417.50	115.30
9	465.00	115.25
10	500.00	114.95
11	615.00	115.65
12	640.00	115.30
13	660.00	115.45

Comment:

Weir Cross Section: XS3332-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	137.97
1	55.00	137.85
2	167.86	136.25
3	225.00	136.77
4	240.00	137.77
5	270.00	138.57
6	295.00	140.18
7	313.33	140.52
8	325.83	141.68
9	348.33	141.69
10	365.00	142.60
11	400.00	142.80
12	416.00	143.84
13	437.50	143.90

Order	Station [ft]	Elevation [ft]
14	450.00	144.83
15	470.00	144.78
16	480.00	145.30
17	492.50	145.50
18	505.00	145.33
19	525.00	146.38
20	547.50	146.95
21	560.63	147.64
22	583.33	147.73
23	606.25	148.94
24	632.50	149.15
25	656.25	150.45
26	685.00	150.80
27	700.00	151.85
28	730.00	152.50
29	740.00	153.20
30	774.00	154.24
31	786.00	155.09
32	820.00	155.42
33	835.00	156.60
34	859.38	156.93
35	876.88	157.96
36	900.00	158.60
37	910.00	159.23
38	935.00	159.48

Comment:

Weir Cross Section: XS3333-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	159.48
1	2.50	159.50
2	52.50	159.20
3	72.50	158.35
4	100.00	157.90
5	147.50	155.85
6	185.00	153.72
7	205.00	153.00
8	245.00	150.42
9	260.00	150.00
10	306.25	147.55
11	370.00	145.13

Order	Station [ft]	Elevation [ft]
12	418.75	144.10
13	445.00	142.53
14	470.00	141.58
15	491.67	139.23
16	515.00	137.57
17	545.00	136.25
18	555.00	135.17
19	560.00	135.07

Comment:

Weir Cross Section: XS3334-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	146.73
1	50.00	147.20
2	85.00	146.50
3	115.00	146.43
4	125.00	145.93
5	165.00	145.88
6	205.00	145.20
7	250.83	145.42
8	267.86	145.33
9	272.14	145.03
10	382.50	144.40
11	435.00	143.65
12	455.00	142.78
13	510.00	142.10
14	530.00	141.10
15	542.50	140.85
16	662.50	139.80
17	675.63	140.78
18	762.50	141.50
19	800.00	142.50
20	830.00	142.73
21	847.50	143.60
22	892.50	144.30
23	927.50	145.90
24	964.17	146.33
25	976.67	146.87
26	1027.50	147.90
27	1040.00	147.87
28	1060.00	148.75

Order	Station [ft]	Elevation [ft]
29	1084.17	149.13
30	1100.83	150.62
31	1120.00	150.92
32	1135.00	152.02
33	1170.00	152.57
34	1190.00	154.10
35	1218.75	154.36
36	1236.25	155.84
37	1254.17	156.12
38	1270.83	158.00
39	1295.00	158.48
40	1310.00	159.93
41	1340.00	161.20
42	1363.33	163.13
43	1429.00	164.37
44	1441.00	165.17
45	1445.00	165.27
46	1450.00	165.22

Comment:

Weir Cross Section: XS3335-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	159.50
1	25.00	159.68
2	35.00	159.23
3	76.67	159.59
4	180.00	159.48

Comment:

Weir Cross Section: XS3336-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	136.90
1	17.50	137.20
2	62.50	136.45

Order	Station [ft]	Elevation [ft]
3	123.25	136.42
4	128.00	136.53
5	137.50	137.15
6	151.75	137.19
7	185.00	138.62
8	202.00	139.04
9	265.00	142.68
10	290.00	143.93
11	305.00	144.25
12	315.00	144.90
13	366.00	146.38
14	400.00	146.73

Comment:

Weir Cross Section: XS3337-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	146.73
1	75.00	145.78
2	87.00	144.93
3	122.50	144.85
4	147.22	144.16
5	170.00	144.13
6	190.00	143.70
7	206.67	143.84
8	277.50	145.05
9	307.50	146.30
10	355.00	147.45
11	390.00	149.05
12	434.00	149.97
13	446.00	150.74
14	493.33	151.62
15	530.00	152.80
16	555.00	153.05
17	560.00	153.02

Comment:

Weir Cross Section: XS3338-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	155.85
1	10.00	155.65
2	26.00	154.66
3	60.00	153.87
4	71.25	153.14
5	130.00	152.80
6	214.00	151.70
7	230.00	151.10
8	270.00	150.37
9	285.00	149.67
10	310.00	149.50
11	350.00	148.10
12	375.00	148.02
13	405.00	146.93
14	420.00	145.90
15	453.75	145.54
16	475.00	144.68
17	504.58	144.44
18	518.33	143.78
19	532.08	143.80
20	555.00	143.25
21	598.75	143.10
22	602.50	143.10
23	617.50	143.65
24	651.67	143.30
25	692.00	143.51
26	702.50	143.95
27	727.86	143.61
28	752.50	144.00
29	812.50	143.80
30	850.00	144.35
31	910.00	144.30
32	925.00	144.68
33	955.00	144.38
34	980.00	144.65
35	1025.00	144.55
36	1102.50	145.95
37	1120.00	145.60
38	1130.00	145.85
39	1161.67	145.13
40	1250.00	144.28
41	1285.00	144.90
42	1335.00	146.70
43	1370.00	148.55
44	1398.33	149.57
45	1427.50	151.75

Order	Station [ft]	Elevation [ft]
46	1460.00	153.17
47	1482.50	154.85
48	1492.50	154.95
49	1502.50	155.60
50	1528.33	156.52
51	1550.00	157.85
52	1602.50	158.80
53	1620.00	158.55
54	1650.00	158.88
55	1683.33	158.40
56	1707.50	159.30
57	1738.33	159.16
58	1755.00	160.15
59	1780.00	160.28
60	1796.00	161.18
61	1817.50	161.45
62	1832.50	162.35
63	1875.00	163.03

Comment:

Weir Cross Section: XS3340-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	121.97
1	15.00	121.72
2	47.50	120.35
3	92.50	119.70
4	120.00	118.72
5	145.00	118.25
6	280.00	117.85
7	377.50	116.35
8	417.50	116.05
9	485.00	114.80
10	557.50	114.05
11	602.50	113.05
12	640.00	111.58
13	712.50	109.80
14	742.50	108.60
15	780.00	108.05
16	880.00	107.53
17	885.00	107.53
18	970.00	108.15

Order	Station [ft]	Elevation [ft]
19	991.43	108.73
20	1030.00	109.13

Comment:

Weir Cross Section: XS3341-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	126.93
1	15.00	126.90
2	65.00	127.03
3	80.00	127.83

Comment:

Weir Cross Section: XS3342-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	109.13
1	41.67	109.62
2	75.00	109.48
3	101.67	109.83
4	189.00	109.01
5	201.00	108.58
6	245.00	108.10
7	252.50	108.45
8	320.00	108.38
9	330.00	108.80
10	405.00	109.53
11	465.00	110.75
12	550.00	111.08

Comment:

Weir Cross Section: XS3343-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	111.08
1	17.50	111.00
2	35.00	111.35
3	60.00	110.73
4	80.00	110.63
5	95.00	110.63
6	112.50	111.15
7	155.00	111.25
8	190.00	111.80
9	225.00	113.43
10	250.00	114.03
11	291.00	114.95
12	365.00	115.82
13	391.25	116.64
14	412.50	116.25
15	482.50	116.25
16	522.50	116.80
17	560.00	116.62
18	581.67	116.89
19	722.50	116.95
20	750.00	116.60
21	765.00	116.95
22	810.00	116.90
23	835.00	117.25
24	853.33	117.07
25	877.50	117.55
26	942.50	117.90
27	962.50	118.40
28	1026.67	119.16
29	1060.00	119.45
30	1075.00	119.22
31	1160.00	120.55
32	1223.00	122.42
33	1292.50	125.15
34	1420.00	126.93

Comment:

Weir Cross Section: XS3344-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	127.83
1	10.00	127.08
2	80.00	126.78
3	143.00	126.09
4	192.50	124.90
5	297.50	124.30
6	365.00	122.15
7	412.50	121.15
8	430.00	120.40
9	457.50	120.15
10	510.00	118.85
11	595.00	117.52
12	625.00	117.52
13	706.67	116.32
14	732.14	116.25
15	820.00	116.77
16	905.00	118.20
17	925.00	118.65
18	936.25	119.27
19	950.00	119.00
20	1002.50	119.20
21	1027.50	118.75
22	1045.00	118.85
23	1120.00	116.92
24	1189.00	116.78
25	1205.00	117.32
26	1240.00	117.65
27	1330.00	119.55
28	1365.00	120.00
29	1377.50	120.70
30	1430.00	121.97

Comment:

Weir Cross Section: XS3345-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	119.92
1	3.75	119.64
2	7.50	118.85
3	11.25	119.11
4	45.00	119.10

Order	Station [ft]	Elevation [ft]
5	95.00	119.82
6	146.25	119.80
7	165.00	119.12
8	182.50	119.30
9	215.00	118.77
10	250.00	119.20
11	290.00	118.75
12	322.00	119.44
13	425.00	119.22
14	492.50	120.25
15	600.00	120.20
16	660.00	120.85
17	695.00	120.90

Comment:

Weir Cross Section: XS3346-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	120.90
1	48.00	120.94
2	72.50	120.55
3	165.00	120.62
4	257.50	122.35
5	325.00	122.37
6	386.43	122.74
7	406.67	123.23
8	556.67	124.13
9	575.00	123.95

Comment:

Weir Cross Section: XS3347-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	123.35
1	50.00	122.90
2	127.14	122.99

Order	Station [ft]	Elevation [ft]
3	190.00	122.77
4	207.86	122.37
5	216.43	122.72
6	277.50	122.60
7	476.43	121.62
8	985.00	119.85
9	990.00	119.92

Comment:

Weir Cross Section: XS3348-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	123.95
1	55.00	122.78
2	70.00	121.55
3	92.50	120.75
4	108.75	121.07
5	152.50	121.15
6	190.00	120.72
7	212.50	120.95
8	240.00	120.50
9	311.67	121.24
10	355.00	121.30
11	420.00	122.30
12	440.00	122.15
13	457.50	122.70
14	527.50	123.00
15	560.00	122.72
16	630.00	123.35

Comment:

Weir Cross Section: XS3349-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	119.05
1	17.50	118.35

Order	Station [ft]	Elevation [ft]
2	30.00	118.72
3	40.00	118.37
4	120.00	118.45
5	142.50	118.10
6	250.00	118.30
7	296.00	117.50
8	300.00	117.50
9	320.00	117.60
10	357.50	118.75
11	360.00	118.50
12	390.00	119.15
13	396.67	119.59
14	402.50	119.65
15	405.00	119.37
16	425.00	120.55
17	445.00	120.57
18	447.50	120.90
19	450.00	120.60
20	475.00	120.87
21	510.00	120.40
22	537.50	120.90
23	557.50	120.10
24	645.00	118.35

Comment:

Weir Cross Section: XS3350-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	117.05
1	15.00	117.45
2	43.33	117.52
3	77.86	118.35
4	143.00	118.01
5	155.00	118.32
6	180.00	117.60
7	200.00	117.77
8	255.00	117.10
9	275.00	117.00
10	284.58	117.05
11	312.08	117.29
12	367.14	118.89
13	400.00	119.47

Order	Station [ft]	Elevation [ft]
14	470.00	119.97
15	498.33	120.65
16	540.00	120.72
17	562.50	121.25
18	580.00	120.92
19	615.00	120.90

Comment:

Weir Cross Section: XS3351-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	119.92
1	6.67	119.98
2	220.00	119.05
3	225.00	119.05

Comment:

Weir Cross Section: XS3352-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	115.22
1	93.75	116.12
2	135.00	117.05

Comment:

Weir Cross Section: XS3353-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	119.05

Order	Station [ft]	Elevation [ft]
1	8.33	119.13
2	795.00	116.25
3	815.00	116.30

Comment:

Weir Cross Section: XS3354-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	113.60
1	41.49	113.48
2	62.44	112.71
3	120.73	113.24
4	187.48	110.79
5	222.15	110.68
6	262.81	109.45
7	327.62	108.70
8	328.88	108.69
9	377.35	109.25
10	400.15	108.92
11	430.48	109.65
12	457.62	109.73
13	521.34	109.06
14	555.76	109.54
15	581.31	111.67
16	619.07	112.13
17	728.03	116.54
18	846.15	118.63
19	872.49	118.73

Comment:

Weir Cross Section: XS3355-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	133.22
1	20.00	132.75
2	33.33	132.78

Order	Station [ft]	Elevation [ft]
3	50.00	133.77
4	70.00	133.10
5	110.00	133.30
6	150.00	131.67
7	155.00	130.90
8	165.00	127.58
9	170.00	126.63
10	175.00	127.03
11	178.33	126.53
12	185.00	127.03

Comment:

Weir Cross Section: XS3357-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	128.15
1	56.54	127.40
2	70.62	128.78
3	75.03	128.19
4	83.86	125.56
5	88.28	124.83
6	99.60	126.15
7	154.60	126.10
8	232.10	125.43
9	247.10	125.68
10	257.10	125.28
11	284.60	125.65
12	392.10	124.88
13	524.60	124.90
14	622.10	124.10
15	624.60	124.10
16	627.10	124.15
17	637.10	127.40
18	642.10	128.13
19	647.10	129.77
20	652.10	130.33
21	662.10	129.57
22	667.10	129.73
23	677.10	130.80
24	679.60	131.45
25	706.48	132.10
26	719.60	131.00

Order	Station [ft]	Elevation [ft]
27	737.10	131.00
28	739.60	131.60
29	742.10	131.05
30	757.10	130.50

Comment:

Weir Cross Section: XS3358-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	134.97
1	58.33	133.90
2	105.00	132.25
3	145.00	130.10
4	215.00	129.15
5	297.50	129.10
6	395.00	128.58
7	453.33	128.74
8	760.00	127.65
9	925.00	127.85
10	1065.00	128.53
11	1150.00	129.28
12	1160.00	129.13
13	1197.50	129.65
14	1225.00	129.63
15	1312.50	130.55
16	1385.00	130.63
17	1505.00	131.32
18	1578.64	132.15
19	1715.00	132.97

Comment:

Weir Cross Section: XS3359-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	132.97
1	7.50	132.95

Order	Station [ft]	Elevation [ft]
2	80.00	133.25
3	97.50	133.60
4	124.57	133.30
5	172.39	134.00
6	320.00	134.77
7	356.00	135.27
8	440.00	135.45
9	482.50	136.10
10	652.50	137.00
11	663.00	136.82
12	697.50	137.25
13	725.00	137.22
14	747.50	137.65
15	825.00	137.70
16	847.50	138.05
17	880.00	137.75
18	967.50	138.10
19	1077.50	138.10
20	1095.00	138.02

Comment:

Weir Cross Section: XS3360-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	109.25
1	64.99	109.55
2	164.97	110.72
3	284.96	112.71
4	534.92	117.76
5	764.88	121.40
6	784.88	121.38
7	799.88	121.76
8	929.86	122.96
9	1059.83	123.80

Comment:

Weir Cross Section: XS3361-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	114.25
1	5.00	114.08
2	15.00	112.83
3	20.00	112.65
4	33.75	110.40
5	45.00	109.48
6	70.00	108.93
7	90.00	109.53
8	110.00	108.88
9	113.33	108.87
10	140.00	109.25

Comment:

Weir Cross Section: XS3362-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	124.45
1	5.00	125.95
2	10.00	125.85
3	15.00	127.10
4	22.50	127.95
5	25.00	127.00
6	32.50	127.45
7	40.00	126.08
8	42.50	126.40
9	50.00	126.23
10	60.00	126.75
11	70.00	126.40
12	77.50	126.75
13	85.00	125.70
14	90.00	125.53
15	93.75	125.69
16	105.00	127.13
17	110.00	126.23
18	115.00	126.58
19	132.50	125.95
20	135.00	125.60
21	145.00	126.10
22	158.75	125.70
23	170.00	126.00

Order	Station [ft]	Elevation [ft]
24	175.00	125.73
25	185.00	127.03
26	190.00	127.35
27	195.00	127.20
28	197.50	127.85
29	200.00	127.08
30	217.50	127.20
31	220.00	126.50
32	231.25	126.85
33	235.00	126.75
34	240.00	126.03
35	260.00	127.23
36	265.00	126.43
37	272.50	127.65
38	276.25	127.91
39	280.00	127.73
40	285.00	126.13
41	300.00	126.28
42	305.00	125.28
43	320.00	126.20
44	325.00	125.00
45	345.00	125.03
46	350.00	124.30
47	365.00	124.53
48	370.00	123.78
49	390.00	122.67
50	402.00	122.37
51	438.75	122.34
52	450.00	122.88
53	463.00	122.71
54	480.00	123.15
55	495.00	124.25
56	500.00	123.85
57	515.00	125.68
58	520.00	124.33
59	540.00	126.18
60	545.00	125.48
61	556.25	126.54
62	560.00	126.35
63	565.00	125.53
64	570.00	125.68
65	582.50	126.85
66	585.00	125.55
67	600.00	126.10
68	605.00	125.08
69	615.00	125.60
70	625.00	126.65
71	630.00	125.38
72	645.00	125.85

Order	Station [ft]	Elevation [ft]
73	647.50	125.65
74	650.00	124.65
75	660.00	125.48
76	665.00	125.50
77	667.50	125.00
78	670.00	123.95
79	682.00	124.51
80	690.00	124.05
81	695.00	123.18
82	705.00	123.13
83	710.00	122.83
84	715.00	122.02
85	730.00	121.52
86	735.00	121.02
87	755.00	121.22
88	760.00	120.80
89	775.00	120.92
90	785.00	120.60
91	797.50	120.95
92	816.00	120.68
93	820.00	120.27
94	825.00	120.57
95	836.25	120.11
96	856.25	121.49
97	870.00	121.22
98	882.50	121.70
99	885.00	121.17
100	905.00	122.42
101	910.00	121.80
102	925.00	122.62
103	927.50	122.45
104	930.00	121.75
105	945.00	122.40
106	950.00	121.32
107	960.00	122.20
108	972.50	122.15
109	975.00	121.62
110	990.00	122.35
111	995.00	121.55
112	1006.25	121.99
113	1015.00	121.42
114	1025.00	121.57
115	1035.00	120.97
116	1037.50	121.50
117	1040.00	121.00
118	1050.00	121.12
119	1055.00	120.67
120	1057.50	121.45
121	1060.00	120.90

Order	Station [ft]	Elevation [ft]
122	1067.50	120.80
123	1075.00	119.95
124	1085.00	120.37
125	1095.00	119.90
126	1097.50	120.35
127	1100.00	119.90
128	1112.50	120.05
129	1115.00	119.42
130	1130.00	120.25
131	1135.00	119.12
132	1150.00	119.95
133	1155.00	118.72
134	1171.00	119.33
135	1177.50	118.90
136	1180.00	118.30
137	1185.00	118.57
138	1195.00	118.50
139	1200.00	117.72
140	1211.25	117.85
141	1220.00	117.10
142	1230.00	117.32
143	1237.50	117.10
144	1240.00	116.77
145	1248.00	116.69
146	1260.00	115.75
147	1265.00	116.20
148	1270.00	116.02
149	1280.00	115.07
150	1285.00	115.15
151	1300.00	114.03
152	1305.00	114.43
153	1322.50	113.75
154	1325.00	114.30
155	1347.50	113.10
156	1350.00	113.58
157	1357.50	112.80
158	1367.50	113.00
159	1370.00	113.63
160	1385.00	113.83
161	1390.00	114.23
162	1405.00	113.58
163	1445.00	116.22
164	1482.50	117.80
165	1520.00	117.30
166	1550.00	117.52
167	1627.00	117.29
168	1660.00	116.67
169	1693.75	116.79
170	1720.00	116.42

Order	Station [ft]	Elevation [ft]
171	1732.50	116.65
172	1735.00	116.42
173	1815.00	116.25
174	1817.50	116.55
175	1835.00	116.07
176	1860.00	115.95
177	1870.00	116.20
178	1902.50	116.20
179	1905.00	115.97
180	1915.00	116.25
181	1925.00	115.97
182	1937.00	116.28
183	1970.00	115.67
184	1998.75	115.94
185	2015.00	115.57
186	2023.00	115.89
187	2035.00	115.47
188	2077.50	115.70
189	2080.00	115.45
190	2090.00	115.60
191	2100.00	115.32
192	2112.50	115.65
193	2145.00	115.27
194	2147.50	115.55
195	2170.00	115.42
196	2175.00	115.65
197	2210.00	114.82
198	2227.50	114.90
199	2230.00	114.63
200	2260.00	114.77
201	2275.00	114.48
202	2292.50	114.65
203	2295.00	114.43
204	2365.00	114.25

Comment:

Weir Cross Section: XS3364-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	128.15
1	31.25	127.68
2	82.50	127.55

Order	Station [ft]	Elevation [ft]
3	127.50	126.90
4	180.00	126.90
5	190.00	127.25
6	211.67	127.03
7	253.00	127.56
8	267.50	128.60
9	280.00	128.45
10	295.00	129.23
11	309.00	129.05
12	317.00	129.61
13	325.00	129.38
14	327.50	129.95
15	330.00	129.43
16	346.67	129.54
17	355.00	129.25
18	375.00	129.50
19	385.00	128.63
20	387.50	129.00
21	410.00	128.33
22	432.50	127.00
23	470.00	126.75
24	472.50	126.95
25	480.00	126.60
26	490.00	126.53
27	500.00	126.55
28	520.00	127.03
29	526.67	127.87
30	540.00	127.13
31	548.75	127.33
32	560.00	128.15
33	585.00	129.28
34	587.50	129.70
35	590.00	129.38
36	600.00	130.50
37	610.00	130.48
38	625.00	131.20
39	635.00	131.10

Comment:

Weir Cross Section: XS3365-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	112.90
1	30.00	112.85
2	50.00	112.88
3	113.00	113.83
4	160.00	115.55
5	190.00	117.02
6	205.00	117.27
7	305.00	123.35
8	365.00	125.08
9	380.00	124.55
10	395.00	124.55
11	402.50	124.95
12	427.50	124.80
13	457.50	124.00
14	507.50	122.10
15	525.00	121.85
16	537.50	122.15
17	548.75	122.04
18	580.00	122.72
19	670.00	127.00
20	700.00	127.90
21	730.00	128.20
22	735.00	128.15

Comment:

Weir Cross Section: XS3366-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	131.10
1	5.00	129.93
2	10.00	128.33
3	15.00	127.73
4	30.00	127.33
5	135.00	126.93
6	195.00	127.53
7	211.67	127.32
8	280.00	127.65
9	325.00	126.45
10	370.00	125.75
11	390.00	125.80
12	415.00	124.90
13	487.50	124.40

Order	Station [ft]	Elevation [ft]
14	527.00	123.41
15	569.00	123.39
16	583.00	122.94
17	592.33	123.04
18	650.00	121.52
19	675.00	121.25
20	720.00	119.32
21	813.33	116.07
22	820.00	115.52
23	835.00	114.97
24	895.00	113.80
25	940.00	113.93
26	987.00	113.50
27	1083.00	111.68
28	1095.00	110.95
29	1115.00	110.98
30	1155.00	110.30
31	1175.00	109.40
32	1224.00	108.70
33	1251.00	108.61
34	1255.50	108.63
35	1293.75	109.29
36	1302.50	109.90
37	1325.00	110.45
38	1335.00	111.08
39	1390.00	112.50
40	1450.00	112.90

Comment:

Weir Cross Section: XS3368-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	124.35
1	97.50	123.00
2	135.00	120.62
3	152.50	119.95
4	160.83	120.25
5	435.00	120.65
6	752.50	122.05
7	857.50	121.95
8	974.38	122.54
9	1120.00	123.73

Order	Station [ft]	Elevation [ft]
10	1185.00	123.83
11	1232.50	124.45
12	1305.00	124.70
13	1412.50	126.05
14	1452.50	126.20
15	1590.00	127.90
16	1624.17	128.03
17	1680.00	129.03

Comment:

Weir Cross Section: XS3369-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	129.03
1	152.00	131.53
2	450.00	134.87

Comment:

Weir Cross Section: XS3370-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	108.38
1	52.50	108.50
2	152.50	108.00
3	196.67	108.58
4	255.00	108.65
5	310.00	109.13

Comment:

Weir Cross Section: XS3371-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	121.97
1	4.17	121.93
2	60.00	122.70
3	91.67	123.73
4	125.00	123.95

Comment:

Weir Cross Section: XS3372-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	117.05
1	65.00	115.42
2	140.00	112.25
3	195.00	111.28
4	242.50	111.25
5	295.00	111.95
6	337.50	112.15
7	435.00	111.88
8	450.00	112.15
9	535.00	112.23
10	652.50	111.30
11	750.00	108.88
12	800.91	108.22
13	865.00	108.00
14	887.50	108.30
15	1025.00	108.38

Comment:

Weir Cross Section: XS3373-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	143.55
1	3.33	143.59
2	150.00	140.90

Order	Station [ft]	Elevation [ft]
3	217.50	142.25
4	285.00	142.75

Comment:

Weir Cross Section: XS3374-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	129.85
1	10.00	129.48
2	15.00	129.88
3	43.75	130.19
4	55.00	129.88
5	57.50	130.20
6	75.00	130.38
7	85.00	130.10
8	87.50	130.40
9	100.00	130.23
10	105.00	130.50
11	115.00	130.35
12	153.75	130.75
13	165.00	130.55
14	185.00	130.98
15	210.00	130.80
16	218.33	131.05
17	260.00	131.03
18	267.50	131.30
19	275.00	131.03
20	280.00	131.32
21	290.00	131.05
22	305.00	131.15
23	307.50	131.45
24	370.00	131.40
25	382.50	131.75
26	400.00	131.42
27	410.00	131.75
28	430.00	131.62
29	442.50	131.90
30	450.00	131.60
31	462.50	132.05
32	495.00	131.77
33	597.50	132.70
34	671.67	132.97

Order	Station [ft]	Elevation [ft]
35	745.00	132.70
36	753.33	133.02
37	775.00	132.80
38	790.00	132.90
39	792.50	133.20
40	805.00	133.02
41	828.75	133.39
42	840.00	133.05
43	842.50	133.40
44	858.33	133.62
45	870.00	133.35
46	890.00	133.65
47	900.00	133.45
48	907.50	133.80
49	930.00	133.60
50	932.50	133.90
51	945.00	133.60
52	975.00	133.67
53	983.33	134.02
54	990.00	133.75
55	1007.50	134.05
56	1010.00	133.80
57	1025.00	133.72
58	1030.00	134.27
59	1035.00	133.97
60	1055.00	133.87
61	1060.00	134.25
62	1070.00	133.95
63	1087.50	134.40
64	1100.00	134.10
65	1117.50	134.40
66	1135.00	134.20
67	1140.00	134.52
68	1168.75	134.81
69	1180.00	134.42
70	1192.50	135.05
71	1210.00	134.77
72	1227.50	135.20
73	1245.00	134.70
74	1250.00	135.12
75	1275.00	135.10
76	1293.75	135.52
77	1305.00	135.07
78	1313.33	135.42
79	1320.00	135.15
80	1328.33	135.43
81	1335.00	135.27
82	1337.50	135.60
83	1350.00	135.35

Order	Station [ft]	Elevation [ft]
84	1385.00	135.75
85	1430.00	135.60
86	1468.33	136.07
87	1475.00	135.82
88	1483.75	136.07
89	1495.00	135.67
90	1500.00	136.12
91	1510.00	135.80
92	1518.33	136.22
93	1525.00	136.00
94	1527.50	136.30
95	1555.00	136.17
96	1557.50	136.45
97	1570.00	136.32
98	1578.33	136.63
99	1620.00	136.45
100	1632.50	136.75
101	1650.00	136.42
102	1673.33	136.75
103	1680.00	136.45
104	1685.00	136.72
105	1710.00	136.57
106	1766.67	137.14
107	1772.50	137.15
108	1775.00	136.85
109	1793.75	137.24
110	1901.67	137.42
111	1920.00	137.32

Comment:

Weir Cross Section: XS3377-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	156.33
1	42.50	155.65
2	48.33	155.17
3	55.00	154.17
4	65.00	153.30
5	70.00	153.20
6	110.00	148.60
7	130.00	145.28
8	160.00	141.63

Order	Station [ft]	Elevation [ft]
9	165.00	141.50
10	175.00	140.35
11	195.00	138.95
12	210.00	137.40
13	215.00	137.32
14	245.00	134.52
15	278.57	133.64
16	300.00	132.42
17	375.00	130.80
18	444.17	129.72
19	485.00	128.55
20	860.00	124.55

Comment:

Weir Cross Section: XS3378-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	122.52
1	7.50	122.85
2	15.00	122.62
3	35.00	122.93
4	40.00	122.70
5	52.50	123.00
6	55.00	122.72
7	77.50	123.20
8	80.00	122.98
9	85.00	123.25
10	105.00	123.15
11	107.50	123.40
12	120.00	123.10
13	126.67	123.38
14	145.00	123.15
15	172.50	123.60
16	175.00	123.35
17	195.00	123.40
18	200.00	123.15
19	202.50	123.45
20	212.50	123.60
21	250.00	123.45
22	277.50	123.85
23	280.00	123.63
24	305.00	123.63

Order	Station [ft]	Elevation [ft]
25	310.00	123.88
26	330.00	123.78
27	332.50	124.05
28	345.00	123.73
29	397.50	124.25
30	410.00	124.00
31	422.50	124.45
32	450.00	124.18
33	477.50	124.50
34	530.00	124.45
35	532.50	124.70
36	545.00	124.43
37	550.00	124.80
38	570.00	124.68
39	582.50	125.00
40	585.00	124.70
41	622.50	124.95
42	625.00	124.70
43	628.33	124.96
44	650.00	124.93
45	652.50	125.15
46	665.00	124.88
47	672.50	125.20
48	705.00	124.98
49	717.50	125.35
50	730.00	125.13
51	750.00	125.45
52	760.00	125.25
53	766.67	125.53
54	785.00	125.33
55	806.67	125.65
56	810.00	125.43
57	812.50	125.75
58	850.00	125.55
59	857.50	125.85
60	865.00	125.60
61	902.50	126.05
62	905.00	125.83
63	925.00	126.13
64	930.00	125.90
65	957.50	126.25
66	970.00	126.00
67	997.50	126.40
68	1010.00	126.15
69	1022.50	126.55
70	1035.00	126.28
71	1047.50	126.60
72	1050.00	126.38
73	1083.33	126.74

Order	Station [ft]	Elevation [ft]
74	1090.00	126.50
75	1111.67	126.83
76	1145.00	126.63
77	1150.00	126.88
78	1155.00	126.68
79	1177.50	126.90
80	1185.00	126.68
81	1205.00	126.98
82	1210.00	126.70
83	1230.00	127.03
84	1250.00	126.80
85	1270.00	127.13
86	1275.00	126.88
87	1281.67	127.18
88	1290.00	126.93
89	1308.33	127.29
90	1315.00	127.03
91	1397.50	127.45
92	1410.00	127.18
93	1415.00	127.40
94	1435.00	127.25
95	1447.50	127.50
96	1493.33	127.53
97	1515.00	127.23
98	1542.50	127.65
99	1552.50	127.65
100	1560.00	127.03

Comment:

Weir Cross Section: XS3382-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	126.93
1	127.50	125.45
2	172.50	124.35
3	216.25	124.40
4	235.00	123.98
5	266.67	123.81
6	360.00	123.88
7	386.67	124.23
8	420.00	124.03
9	449.17	124.33

Order	Station [ft]	Elevation [ft]
10	500.00	124.13
11	530.00	124.48
12	547.50	124.00
13	580.00	124.03
14	620.00	124.30
15	636.67	124.72
16	658.00	124.46
17	715.00	125.35
18	735.00	125.35

Comment:

Weir Cross Section: XS3383-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	125.35
1	12.50	125.20
2	67.50	125.20
3	92.50	125.55
4	142.50	125.55
5	193.13	126.17
6	210.63	126.76
7	248.33	127.14
8	260.00	127.53
9	347.50	128.15
10	382.50	128.80
11	405.00	129.58
12	445.00	129.70
13	455.00	130.63
14	465.00	132.45
15	470.00	133.02

Comment:

Weir Cross Section: XS3384-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	130.75

Order	Station [ft]	Elevation [ft]
1	17.50	130.35
2	40.00	131.20
3	44.00	131.19
4	75.00	130.38
5	85.00	129.53
6	110.00	128.65
7	150.00	127.83

Comment:

Weir Cross Section: XS3385-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	133.02
1	8.00	133.08
2	20.00	133.90
3	40.00	134.37
4	95.00	133.35
5	130.00	131.42
6	155.00	130.90
7	166.25	131.25
8	185.00	130.43
9	193.33	130.43
10	202.50	130.85
11	234.29	129.99
12	260.00	130.58
13	282.14	130.21
14	286.43	130.48
15	305.00	130.50
16	335.00	129.25
17	355.00	129.05
18	380.00	129.70

Comment:

Weir Cross Section: XS3387-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	110.53
1	1.77	110.54
2	16.08	110.44
3	32.45	109.70
4	70.17	106.69
5	85.00	104.86
6	125.21	102.49
7	136.72	102.40
8	168.10	99.35
9	180.03	99.66
10	272.20	98.87
11	297.48	99.39
12	337.84	98.40
13	384.95	98.47
14	410.12	99.00
15	451.69	98.12
16	474.63	98.44
17	499.27	97.51
18	516.47	98.06
19	549.81	97.45
20	595.52	97.31
21	667.95	99.69
22	708.72	99.00
23	741.04	99.21
24	780.14	98.27
25	825.51	99.39
26	831.83	99.24
27	865.23	96.77
28	896.00	95.95
29	900.56	95.95
30	903.00	95.99
31	918.36	96.78
32	934.50	96.71
33	950.61	97.33
34	992.16	96.30
35	1010.28	96.98
36	1043.95	96.40
37	1083.92	96.70
38	1134.52	96.26
39	1158.70	97.02
40	1172.95	96.95
41	1213.54	99.32
42	1250.73	100.10
43	1291.02	99.90
44	1298.58	100.23
45	1320.43	100.33
46	1340.56	99.82
47	1362.63	100.21
48	1377.42	100.90

Order	Station [ft]	Elevation [ft]
49	1393.98	101.09
50	1406.77	100.62
51	1437.67	100.30
52	1451.74	100.81
53	1506.87	100.40
54	1523.94	101.05
55	1540.65	100.90
56	1567.23	101.84
57	1584.21	101.55
58	1608.92	101.80

Comment:

Weir Cross Section: XS3388-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	101.80
1	45.00	101.97
2	67.50	102.85
3	75.00	102.80
4	84.17	103.35
5	116.25	103.50
6	125.42	103.97
7	152.50	104.30
8	175.00	104.07
9	230.00	104.75
10	262.50	104.55
11	335.00	105.50
12	425.00	105.37
13	455.00	105.95
14	475.00	105.45
15	531.67	105.21
16	558.33	105.72
17	575.00	105.22
18	590.00	105.27
19	610.00	104.82
20	635.00	104.95
21	655.00	104.37
22	675.00	104.45
23	710.00	103.32
24	745.00	103.17
25	778.75	102.26
26	921.25	102.51

Order	Station [ft]	Elevation [ft]
27	990.00	101.72
28	995.00	101.72
29	1015.00	102.02
30	1031.67	102.92
31	1063.57	101.97
32	1093.75	103.80
33	1127.50	104.80
34	1169.38	104.94
35	1195.63	106.84
36	1210.00	107.30
37	1246.00	107.20
38	1271.00	107.54
39	1285.00	107.10
40	1300.00	107.05
41	1327.50	108.25
42	1371.00	107.50
43	1406.67	108.19
44	1430.00	108.05
45	1447.14	107.23
46	1460.00	107.75
47	1492.50	107.80
48	1520.00	107.18
49	1537.00	107.54
50	1545.00	107.03
51	1562.00	106.61
52	1603.89	106.14
53	1621.67	105.61
54	1635.00	106.05
55	1706.67	105.96
56	1747.50	106.50
57	1758.75	106.21
58	1789.29	107.22
59	1802.14	106.52
60	1837.50	107.35
61	1892.50	107.50
62	1898.75	107.29
63	1960.00	108.68
64	1967.50	109.20
65	1975.00	108.80

Comment:

Weir Cross Section: XS3390-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	113.35
1	10.00	113.48
2	90.00	113.38
3	278.75	111.91
4	315.00	111.83
5	345.00	112.48
6	360.00	112.08
7	395.00	111.98
8	460.00	112.20

Comment:

Weir Cross Section: XS3391-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	108.35
1	0.00	108.35
2	28.10	108.27
3	57.72	107.60
4	104.98	107.52
5	109.85	107.27
6	125.15	107.70
7	139.91	107.56
8	150.53	108.10
9	166.50	107.66
10	177.95	107.94
11	194.88	107.46
12	206.57	107.76
13	231.96	107.57
14	253.18	108.15
15	267.43	107.50
16	298.85	107.55
17	308.45	107.10
18	343.03	107.85
19	361.82	107.77
20	371.92	107.40
21	392.89	107.95
22	401.70	107.66
23	424.81	107.84
24	471.66	106.70
25	504.53	107.20
26	516.79	106.39

Order	Station [ft]	Elevation [ft]
27	529.45	106.40
28	559.68	107.25
29	569.80	106.58
30	606.13	106.39
31	624.56	106.70
32	656.80	105.98
33	657.50	105.99
34	695.08	106.89
35	705.65	106.46
36	736.47	107.20
37	756.55	106.66
38	779.88	107.93
39	790.50	109.13
40	803.22	109.23
41	848.73	112.34
42	889.92	113.35
43	889.92	110.93
44	970.74	110.25
45	1022.50	108.87
46	1075.78	108.86
47	1087.35	108.32
48	1110.81	108.00
49	1125.80	108.45
50	1139.30	107.92
51	1163.61	108.55
52	1218.30	109.04
53	1258.94	108.46
54	1273.45	108.85
55	1294.47	108.41
56	1335.42	108.83
57	1364.28	108.29
58	1419.54	108.16
59	1434.33	107.70
60	1472.06	107.65
61	1484.60	107.95
62	1502.15	107.50
63	1513.80	107.70
64	1536.53	107.09
65	1546.86	107.58
66	1557.84	107.48
67	1568.43	108.05
68	1582.83	107.80
69	1592.16	108.06
70	1604.64	107.80
71	1625.25	107.97
72	1645.03	108.80
73	1668.12	108.27
74	1708.15	108.35

Comment:

Weir Cross Section: XS3393-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	99.97
1	10.00	99.95
2	71.67	101.04
3	163.33	101.38
4	195.00	101.30

Comment:

Weir Cross Section: XS3394-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	104.67
1	35.00	104.75
2	65.00	105.65
3	95.00	105.75
4	115.00	106.40
5	136.67	106.58
6	175.00	107.50
7	225.00	109.33
8	255.00	109.70
9	281.67	110.59
10	330.00	110.68
11	355.00	111.08

Comment:

Weir Cross Section: XS3395-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	101.30
1	67.50	101.00
2	107.50	99.85
3	260.00	100.20
4	290.00	101.17
5	345.00	101.30
6	360.00	101.20
7	375.00	100.55
8	415.00	99.82
9	520.71	99.30
10	555.00	99.55
11	602.50	100.45
12	720.00	103.42
13	825.00	102.45
14	850.00	103.02
15	925.00	103.45
16	948.33	104.14
17	1027.50	104.70
18	1035.00	104.67

Comment:

Weir Cross Section: XS3396-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	108.38
1	43.55	108.30
2	95.63	107.47
3	148.38	107.54
4	180.67	108.16
5	217.93	109.70
6	268.15	109.96
7	272.94	109.94
8	300.77	109.38
9	329.35	107.76
10	355.62	106.87
11	398.92	104.81
12	424.17	104.46
13	530.04	105.44
14	580.31	105.36
15	610.90	105.10
16	645.69	104.05
17	657.68	104.16

Order	Station [ft]	Elevation [ft]
18	682.29	103.25
19	702.03	103.49
20	759.62	102.50
21	793.66	103.66
22	801.73	104.32
23	819.39	105.09
24	838.41	104.63

Comment:

Weir Cross Section: XS3397-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	98.83
1	13.49	98.87
2	25.78	98.30
3	48.65	98.95
4	74.40	98.36
5	99.23	98.70
6	122.88	97.45
7	140.77	97.57
8	164.37	98.47
9	211.95	97.01
10	227.55	97.60
11	252.04	97.21
12	291.56	98.30
13	328.58	97.80
14	353.51	96.31
15	373.99	96.20
16	403.06	96.30

Comment:

Weir Cross Section: XS3398-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	98.08
1	42.63	97.83

Order	Station [ft]	Elevation [ft]
2	73.52	98.22
3	90.66	97.46
4	105.89	98.26
5	123.95	98.20
6	144.00	98.77
7	170.89	98.35
8	182.70	98.76
9	209.42	97.90
10	228.38	98.27
11	247.13	97.80
12	322.18	97.66
13	379.49	95.65
14	392.56	95.65
15	467.90	96.52
16	526.71	99.26
17	529.13	99.23

Comment:

Weir Cross Section: XS3399-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	99.23
1	59.67	97.68
2	70.58	97.59
3	89.45	97.61
4	172.94	99.66
5	209.87	101.11
6	244.93	101.30

Comment:

Weir Cross Section: XS3400-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	98.40
1	5.00	98.18
2	30.00	98.45

Order	Station [ft]	Elevation [ft]
3	40.00	98.08
4	47.50	98.05
5	55.00	98.08

Comment:

Weir Cross Section: XS3401-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	95.45
1	22.42	95.93
2	48.36	94.60
3	58.25	94.38
4	87.44	95.76
5	109.08	95.51
6	127.93	94.61
7	153.93	95.14
8	177.94	95.19
9	312.38	94.57
10	322.56	94.84
11	405.17	94.70
12	432.59	94.32
13	445.82	93.71
14	470.48	93.60
15	492.32	94.14
16	526.34	94.25
17	538.43	94.88
18	559.03	95.15
19	600.17	94.56
20	619.76	94.89
21	645.56	94.74
22	660.41	95.38
23	686.66	94.80
24	717.18	95.18
25	748.80	94.80
26	764.36	95.14
27	783.86	95.06
28	807.63	95.80
29	827.07	95.38
30	841.69	94.35
31	862.82	94.63
32	900.42	94.30
33	931.38	94.90

Order	Station [ft]	Elevation [ft]
34	1005.06	94.95
35	1024.34	94.00
36	1040.33	94.46
37	1052.51	95.26
38	1056.91	95.70
39	1065.68	97.54
40	1074.44	98.40

Comment:

Weir Cross Section: XS3402-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	149.15
1	25.00	149.27
2	39.29	149.23
3	52.14	148.52
4	78.00	148.27
5	90.00	147.65
6	115.00	147.47
7	131.67	146.65
8	205.00	146.10
9	215.00	145.58
10	223.33	145.56
11	267.50	144.20
12	283.33	143.03
13	295.83	142.73
14	340.00	142.93
15	386.67	142.52
16	427.50	143.05
17	492.00	142.11
18	510.00	142.15
19	570.00	140.83
20	585.00	140.05
21	608.33	139.56
22	637.50	138.45
23	685.00	137.60
24	707.50	137.60
25	765.00	136.72
26	825.00	136.80
27	847.86	136.31
28	888.57	137.14
29	927.00	138.39

Order	Station [ft]	Elevation [ft]
30	990.00	137.40
31	1048.00	135.89
32	1089.00	135.57
33	1097.00	134.95
34	1146.88	135.57
35	1200.00	135.15

Comment:

Weir Cross Section: XS3403-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	135.15
1	20.00	134.90
2	52.50	134.85
3	95.00	134.92
4	150.00	136.02
5	183.33	137.61
6	190.00	138.40
7	207.50	139.65
8	245.00	140.98
9	260.00	142.63
10	285.00	143.48
11	300.00	144.83
12	315.00	145.08
13	335.00	145.98

Comment:

Weir Cross Section: XS3405-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	106.90
1	12.50	107.15
2	20.00	106.80
3	22.50	107.00
4	55.00	106.60
5	65.00	106.85

Order	Station [ft]	Elevation [ft]
6	70.00	106.53
7	93.33	106.62
8	120.00	106.17
9	137.50	106.40
10	140.00	106.15
11	162.50	106.25
12	170.00	105.97
13	172.50	106.25
14	202.50	106.20
15	220.00	105.80
16	227.50	106.20
17	235.00	105.92
18	245.00	106.10
19	315.00	105.67
20	322.50	105.90
21	330.00	105.60
22	338.33	105.81
23	360.00	105.45
24	407.50	105.65
25	440.00	105.20
26	472.50	105.40
27	535.00	104.87
28	610.00	104.77
29	675.00	104.90

Comment:

Weir Cross Section: XS3406-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	105.42
1	24.48	105.24
2	99.57	103.02
3	115.62	101.68
4	140.47	98.10
5	143.58	98.00
6	144.80	98.00
7	152.29	98.33
8	169.72	100.13
9	193.69	100.59
10	203.00	101.74
11	215.10	104.23
12	235.08	106.90

Comment:

Weir Cross Section: XS3407-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	104.90
1	25.00	105.32
2	50.00	105.17
3	56.67	105.47
4	125.00	105.02
5	130.00	105.27
6	140.00	104.95
7	178.33	105.40
8	202.50	105.40
9	211.67	105.02
10	245.00	105.07

Comment:

Weir Cross Section: XS3408-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	106.84
1	4.99	106.76
2	9.98	106.81
3	14.97	106.74
4	19.95	106.74
5	24.94	106.62
6	29.26	106.58
7	33.58	106.60
8	37.89	106.69
9	42.21	106.86
10	46.53	107.10
11	50.77	107.27
12	55.02	107.38
13	59.27	107.50
14	64.27	107.68
15	66.77	107.70

Order	Station [ft]	Elevation [ft]
16	69.27	107.75
17	74.27	107.80
18	79.27	107.88
19	84.27	108.00
20	89.27	108.05
21	91.77	108.15
22	94.27	108.20
23	96.77	108.25
24	99.27	108.28
25	104.27	108.35
26	109.27	108.38
27	114.27	108.43
28	119.27	108.50
29	121.77	108.55
30	124.27	108.55
31	129.27	108.68
32	134.27	108.85
33	136.77	108.95
34	139.27	108.95
35	144.27	108.98
36	147.61	109.07
37	150.94	109.13
38	154.27	109.18
39	156.77	109.20
40	159.27	109.20
41	164.27	109.30
42	166.77	109.35
43	169.27	109.33
44	173.02	109.43
45	176.77	109.50
46	180.52	109.65
47	184.27	109.73
48	189.27	109.75
49	193.27	109.85
50	197.27	109.98
51	201.27	110.18
52	205.27	110.17
53	209.27	110.20
54	211.77	110.25
55	214.27	110.25
56	219.27	110.40
57	224.27	110.50
58	229.27	110.53
59	234.27	110.60
60	236.77	110.70
61	239.27	110.68
62	243.02	110.89
63	246.77	111.00
64	250.52	111.00

Order	Station [ft]	Elevation [ft]
65	254.27	111.00
66	257.61	111.03
67	260.94	111.13
68	264.27	111.10
69	269.27	111.15
70	274.27	111.20
71	276.77	111.25
72	279.27	111.28
73	282.61	111.33
74	285.94	111.43
75	289.27	111.63
76	294.27	111.75
77	299.27	111.88
78	304.27	112.03
79	309.27	112.25
80	311.77	112.40
81	314.27	112.43
82	316.77	112.55
83	319.27	112.53
84	323.02	112.55
85	326.77	112.55
86	330.52	112.70
87	334.27	112.88
88	336.77	112.85
89	339.27	112.83
90	343.02	112.95
91	346.77	113.10
92	350.52	113.10
93	354.27	113.20

Comment:

Weir Cross Section: XS3409-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	105.07
1	62.50	105.30
2	72.50	105.05
3	118.75	105.41
4	132.50	105.00
5	161.67	105.48
6	197.50	105.15
7	240.00	105.37

Order	Station [ft]	Elevation [ft]
8	267.50	104.95
9	287.50	105.40
10	297.50	105.15
11	305.00	105.42
12	350.00	105.37

Comment:

Weir Cross Section: XS3410-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	99.39
1	0.00	99.39
2	19.96	99.11
3	34.93	101.04
4	39.92	100.49
5	44.91	101.05
6	49.90	99.39
7	54.89	100.76
8	59.88	99.76
9	64.87	100.28
10	69.86	100.07
11	74.85	100.47
12	79.84	99.70
13	84.83	100.84
14	94.81	99.04
15	99.80	99.80
16	104.79	100.05
17	109.78	99.36
18	124.19	98.29
19	138.54	98.76
20	141.46	99.43
21	146.52	99.81
22	151.61	98.78
23	163.57	97.38
24	177.45	96.54
25	202.20	96.15
26	261.58	96.16
27	281.37	95.77
28	286.32	96.03
29	307.87	95.93
30	321.71	96.24
31	332.01	95.41

Order	Station [ft]	Elevation [ft]
32	378.63	94.78
33	398.62	93.81
34	408.61	94.34
35	428.59	93.75
36	438.58	94.18
37	468.56	94.42
38	483.55	93.94
39	503.53	94.49
40	530.46	94.34
41	540.79	93.75
42	546.55	94.44
43	556.49	94.87
44	570.55	94.58
45	608.45	95.07
46	661.82	95.08
47	700.73	94.58
48	726.61	93.63
49	733.18	93.74
50	744.81	93.11
51	758.38	93.12
52	773.34	93.86
53	783.31	93.66
54	798.27	92.75
55	803.25	92.79
56	818.21	93.72
57	823.20	93.46
58	848.13	93.56
59	873.05	93.24
60	883.03	93.67
61	893.00	93.47
62	907.95	93.91
63	937.87	93.83
64	947.84	93.32
65	977.76	93.51
66	992.71	94.76
67	1042.57	97.34
68	1062.51	97.55
69	1067.50	97.15
70	1082.46	97.20
71	1092.43	98.07
72	1102.40	98.15
73	1112.37	98.90

Comment:

Weir Cross Section: XS3412-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	106.90
1	11.25	107.00
2	15.00	106.90

Comment:

Weir Cross Section: XS3413-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	106.90
1	5.00	106.73
2	17.00	104.34
3	25.00	103.20
4	30.00	102.87
5	38.33	101.10
6	46.67	100.35
7	90.00	100.25
8	105.00	100.10
9	115.00	99.60
10	162.50	99.45
11	177.00	99.05
12	185.00	99.07

Comment:

Weir Cross Section: XS3414-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	99.07
1	12.50	99.10
2	65.00	98.32
3	96.67	97.53
4	113.57	97.63
5	126.43	97.25

Order	Station [ft]	Elevation [ft]
6	135.00	97.48
7	145.00	96.88
8	150.00	96.85
9	163.33	97.49
10	190.00	96.90
11	205.00	97.28
12	221.67	97.32
13	232.50	96.95
14	255.00	97.33
15	283.00	97.15
16	310.00	97.48

Comment:

Weir Cross Section: XS3415-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	94.48
1	16.36	94.00
2	42.56	94.74
3	74.44	93.80
4	101.37	93.60
5	105.76	93.66
6	110.07	94.35
7	121.12	99.92
8	124.98	101.34
9	137.30	104.35
10	142.02	104.90

Comment:

Weir Cross Section: XS3416-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	97.48
1	16.31	97.89
2	24.27	97.14
3	67.90	96.45

Order	Station [ft]	Elevation [ft]
4	88.83	95.55
5	197.00	95.13
6	212.59	95.61
7	219.52	95.28
8	271.24	95.50
9	315.18	96.30
10	322.35	95.82
11	343.91	96.30
12	357.93	95.80
13	370.89	96.36
14	388.91	96.16
15	411.70	96.95
16	453.32	96.67
17	471.24	95.20
18	508.33	95.31
19	530.43	95.95
20	584.25	94.90
21	606.93	94.92
22	618.96	94.20
23	619.79	94.20
24	656.98	94.48

Comment:

Weir Cross Section: XS3417-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	108.78
1	51.25	108.00
2	70.00	108.18
3	80.00	107.83
4	90.00	108.05
5	105.00	107.73
6	107.50	108.05
7	150.00	107.55
8	152.50	107.90
9	162.50	107.45
10	178.75	107.70
11	190.00	107.45
12	212.50	107.60
13	230.00	107.20
14	246.25	107.39
15	270.00	107.03

Order	Station [ft]	Elevation [ft]
16	301.25	107.18
17	310.00	106.90

Comment:

Weir Cross Section: XS3418-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	121.63
1	21.43	121.24
2	60.00	122.35
3	150.00	122.80
4	175.71	123.66
5	210.00	123.53
6	262.50	124.20
7	265.00	131.43
8	290.00	131.48
9	295.00	131.48
10	377.50	129.80
11	397.50	128.55
12	520.00	125.50
13	650.00	125.75
14	696.67	126.91
15	755.00	127.50
16	835.00	126.80
17	895.00	124.85
18	1000.00	123.60
19	1023.33	124.62
20	1072.99	124.19
21	1100.00	123.33
22	1292.50	123.30
23	1337.50	122.75
24	1355.00	123.23
25	1504.17	123.20
26	1608.33	123.93
27	1645.00	123.33
28	1705.00	123.30
29	1780.00	124.28
30	1780.00	124.28

Comment:

Weir Cross Section: XS3419-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	121.62
1	7.50	121.65
2	92.50	121.10
3	110.00	120.70
4	167.50	120.30
5	253.75	118.79
6	315.00	117.32
7	385.00	116.55
8	435.00	115.65
9	445.00	115.80
10	495.00	115.27
11	517.50	115.70
12	592.50	114.75
13	637.50	115.05
14	675.00	114.23
15	701.67	114.11
16	822.50	114.05
17	850.00	113.23
18	885.00	113.13
19	947.27	112.00
20	956.36	112.12
21	1000.00	111.35
22	1062.50	110.75
23	1087.00	110.01
24	1106.25	110.05
25	1135.00	108.55
26	1145.00	108.95
27	1150.00	108.78

Comment:

Weir Cross Section: XS3420-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	113.20
1	105.00	114.95
2	140.00	114.85
3	148.00	115.15

Order	Station [ft]	Elevation [ft]
4	310.00	116.70
5	353.75	117.64
6	395.00	117.75
7	572.50	119.45
8	775.00	120.40
9	825.00	121.10
10	841.67	120.91
11	925.00	121.27
12	1025.00	122.17
13	1051.25	122.81
14	1090.00	122.62
15	1107.50	122.95
16	1175.00	122.90
17	1207.50	123.40
18	1225.00	123.25
19	1270.00	123.78
20	1310.00	123.78
21	1387.50	124.55
22	1520.00	125.10
23	1675.00	127.15
24	1683.75	127.18
25	1695.00	126.65
26	1830.00	127.20
27	1845.00	127.98
28	1852.50	128.00
29	1860.00	127.83

Comment:

Weir Cross Section: XS3421-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	97.15
1	50.59	96.73
2	79.71	95.36
3	135.08	94.40
4	192.51	93.95
5	206.71	94.20
6	222.30	93.76
7	256.29	94.09
8	290.00	93.79
9	301.85	93.40
10	344.49	93.66

Order	Station [ft]	Elevation [ft]
11	351.97	93.98
12	376.53	93.06
13	380.47	93.09
14	392.28	93.77
15	417.67	94.15
16	428.91	94.88
17	455.27	95.83
18	491.88	95.91
19	568.69	97.20
20	577.24	97.47
21	584.90	98.22
22	596.68	98.81
23	660.94	98.42
24	667.31	98.64
25	681.95	98.10
26	706.50	98.04
27	744.18	99.26
28	771.62	100.58
29	794.08	102.73
30	829.70	103.00
31	852.59	104.07
32	870.72	104.32
33	888.06	105.18
34	909.59	105.72
35	951.92	105.80
36	993.98	106.38
37	1022.70	107.20
38	1061.69	107.22
39	1072.28	107.45
40	1090.17	109.13
41	1130.00	110.08
42	1154.75	111.40
43	1201.66	112.60
44	1222.45	112.21
45	1259.48	112.73

Comment:

Weir Cross Section: XS3422-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	106.45
1	17.50	106.50

Order	Station [ft]	Elevation [ft]
2	115.00	105.73
3	147.50	105.85
4	175.00	105.50
5	287.50	105.50
6	385.00	104.60
7	561.67	103.84
8	680.00	102.75
9	711.67	102.79
10	787.50	102.20
11	855.00	101.18
12	890.00	100.90
13	895.00	100.95

Comment:

Weir Cross Section: XS3423-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	104.65
1	5.73	104.74
2	24.49	103.93
3	41.83	104.15
4	52.81	103.73
5	78.73	101.93
6	116.30	100.83
7	123.96	100.08
8	169.93	97.61
9	197.22	95.59
10	231.72	95.03
11	379.22	94.70
12	413.70	95.14
13	465.11	93.46
14	492.15	94.25
15	516.06	93.93
16	525.87	94.12
17	529.75	93.73
18	532.99	94.02
19	543.26	93.73
20	577.63	94.13
21	611.62	93.80
22	622.41	94.03
23	629.56	93.87
24	638.14	93.20

Order	Station [ft]	Elevation [ft]
25	643.17	93.28
26	655.10	94.24
27	665.67	93.96
28	719.90	95.03
29	774.98	95.21
30	789.61	94.81
31	811.57	95.04
32	835.70	94.67
33	857.09	95.94
34	866.58	96.20
35	876.34	96.01
36	896.00	94.93
37	912.23	94.81
38	931.56	96.00
39	949.02	96.54
40	1000.34	97.15

Comment:

Weir Cross Section: XS3424-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	97.88
1	40.00	96.75
2	62.50	97.50
3	95.00	97.28
4	127.50	98.40
5	153.33	98.01
6	175.00	98.10
7	192.50	98.65
8	225.00	98.18
9	270.00	99.07

Comment:

Weir Cross Section: XS3425-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	108.05
1	23.53	105.11
2	56.47	102.18
3	115.00	98.90
4	170.00	97.55
5	200.00	97.23
6	230.00	97.05
7	237.50	97.05
8	260.00	97.88

Comment:

Weir Cross Section: XS3426-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	97.15
1	13.43	96.90
2	88.33	96.76
3	113.63	97.04
4	141.64	96.60
5	181.95	96.70
6	229.68	95.15
7	252.29	95.02
8	269.85	94.05
9	294.95	93.50
10	306.99	93.75
11	341.30	93.40
12	356.11	94.49
13	364.29	94.71
14	386.12	94.35
15	396.73	94.74
16	430.99	94.03
17	455.11	94.00
18	468.23	94.36
19	476.17	93.85
20	487.97	94.08
21	513.75	93.36
22	526.30	94.01
23	541.06	93.51
24	557.78	93.80
25	575.23	93.40
26	593.61	93.84
27	634.96	93.51

Order	Station [ft]	Elevation [ft]
28	663.27	93.84
29	696.85	93.15
30	725.59	93.92
31	743.75	93.58
32	752.16	92.93
33	762.51	92.70
34	799.40	93.00
35	816.89	94.01
36	833.88	94.45
37	881.32	93.20
38	902.28	93.81
39	921.43	93.63
40	964.92	94.80
41	993.77	93.81
42	1011.71	94.22
43	1036.89	93.90
44	1055.15	94.90
45	1072.05	96.42
46	1143.54	96.45
47	1180.38	96.93

Comment:

Weir Cross Section: XS3427-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	142.93
1	10.00	143.03
2	25.00	142.85
3	55.00	141.75
4	80.00	140.33
5	95.00	139.90
6	98.33	140.06
7	105.00	139.33
8	186.25	134.86
9	217.50	133.95
10	250.00	132.52
11	302.50	131.50
12	313.00	131.67
13	328.75	131.42
14	427.50	132.40
15	480.00	132.30
16	497.50	132.65

Order	Station [ft]	Elevation [ft]
17	547.50	132.75
18	620.00	131.62
19	680.00	131.55
20	755.00	130.93
21	830.00	133.37
22	840.00	133.95
23	900.00	135.15

Comment:

Weir Cross Section: XS3428-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	143.98
1	17.50	143.00
2	35.00	143.15
3	46.25	142.20
4	65.00	141.85
5	87.50	140.45
6	112.50	141.10
7	157.50	140.10
8	262.14	139.94
9	327.50	139.20
10	355.00	138.57
11	362.50	138.55
12	406.67	138.88
13	435.00	138.70

Comment:

Weir Cross Section: XS3429-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	150.77
1	24.00	150.21
2	40.00	149.17
3	55.00	148.60
4	77.50	148.75

Order	Station [ft]	Elevation [ft]
5	105.00	147.90
6	122.50	147.70
7	175.00	146.03
8	206.67	145.61
9	270.00	146.35
10	286.67	146.88
11	315.00	146.78
12	330.00	147.40
13	345.00	147.33
14	375.00	147.85
15	505.00	146.13
16	556.43	146.29
17	600.00	145.83
18	627.50	145.95
19	635.00	145.45
20	653.75	145.40
21	725.00	143.98

Comment:

Weir Cross Section: XS3431-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	123.80
1	15.00	123.58
2	35.00	123.85

Comment:

Weir Cross Section: XS3432-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	123.85
1	42.50	123.40
2	80.00	123.73
3	135.00	125.38
4	165.00	125.90
5	180.00	126.63

Order	Station [ft]	Elevation [ft]
6	210.00	127.20
7	220.00	127.68
8	255.00	128.00
9	280.00	128.78
10	312.50	129.25
11	345.00	129.13
12	423.33	130.29
13	460.00	131.35
14	500.00	133.27
15	540.00	134.40
16	548.00	135.16
17	565.00	135.32
18	570.00	135.55
19	582.50	136.85
20	590.00	137.17
21	610.00	137.27
22	630.00	139.02
23	649.38	139.46
24	675.63	141.19
25	695.00	141.85

Comment:

Weir Cross Section: XS3434-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	142.93
1	3.33	142.90
2	10.00	142.90

Comment:

Weir Cross Section: XS3436-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	128.15
1	49.21	126.75
2	84.76	124.58

Order	Station [ft]	Elevation [ft]
3	109.21	123.98
4	129.21	122.50
5	194.21	119.88
6	227.21	119.00
7	279.21	118.70
8	296.71	118.75
9	352.33	119.93
10	394.21	121.15
11	406.71	121.95
12	452.33	121.91
13	469.83	122.70
14	529.21	122.30

Comment:

Weir Cross Section: XS3440-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	147.92
1	7.50	147.95
2	15.00	147.80
3	30.00	147.10
4	110.00	144.78
5	165.00	141.90
6	230.36	139.54
7	295.00	138.47
8	312.50	138.55
9	331.25	138.05
10	347.50	138.15
11	435.00	137.02
12	492.50	136.05
13	610.00	131.42
14	631.00	131.03
15	660.00	131.17
16	700.00	130.75
17	725.00	130.78
18	750.00	131.72
19	765.00	132.75
20	775.00	132.97

Comment:

Weir Cross Section: XS3441-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	143.98
1	22.50	143.15
2	43.00	142.88
3	70.00	141.85
4	85.00	141.65
5	115.00	140.08
6	134.29	139.54
7	160.00	137.80
8	182.50	137.55
9	226.67	136.32
10	288.57	135.70
11	350.00	136.05
12	385.00	135.77
13	403.75	136.25
14	440.00	136.05
15	475.00	135.57
16	491.00	134.89
17	520.00	134.50
18	581.67	132.82
19	640.00	131.85
20	660.00	131.87
21	765.00	132.35
22	855.63	134.34
23	885.00	134.65
24	900.00	135.27
25	910.00	134.92
26	940.00	134.87
27	955.00	134.42
28	1025.00	134.37
29	1034.23	133.90
30	1048.08	134.36
31	1061.92	134.22
32	1120.00	135.05
33	1157.50	136.20
34	1233.75	135.76
35	1285.00	135.87
36	1360.00	136.75
37	1443.33	138.53
38	1460.00	139.60
39	1480.00	140.03
40	1505.00	141.23
41	1535.00	143.30
42	1590.00	146.30
43	1615.00	146.95

Order	Station [ft]	Elevation [ft]
44	1630.00	147.70
45	1655.00	147.70
46	1673.33	148.31
47	1690.00	148.35

Comment:

Weir Cross Section: XS3442-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	120.02
1	21.67	120.04
2	45.00	119.45
3	85.00	119.00
4	95.00	118.47
5	154.38	117.33
6	205.00	115.75
7	225.00	115.30
8	238.75	115.35
9	246.25	114.86
10	275.00	114.35
11	319.12	114.12
12	347.35	114.54
13	356.76	114.27
14	380.29	114.71
15	400.00	114.70
16	417.00	115.17
17	445.00	115.17
18	475.00	115.75
19	530.00	115.77
20	560.00	116.30
21	631.67	116.75
22	720.00	118.45
23	752.50	118.60
24	802.50	118.50
25	902.50	116.50
26	920.00	115.82
27	951.67	116.14
28	980.00	116.00
29	1064.00	117.63
30	1105.00	118.95
31	1115.00	119.72
32	1153.33	120.39

Order	Station [ft]	Elevation [ft]
33	1165.83	121.05
34	1190.00	120.82
35	1222.50	121.50
36	1255.00	120.55
37	1272.50	120.50
38	1288.33	120.92
39	1305.00	120.37
40	1340.00	120.10
41	1350.00	120.55

Comment:

Weir Cross Section: XS3444-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	110.73
1	55.00	110.90
2	87.50	111.50
3	165.00	111.98
4	172.50	112.35
5	320.00	113.35
6	346.67	113.98
7	415.00	114.60
8	426.25	115.14
9	442.50	115.40
10	468.33	115.32
11	605.00	116.87
12	645.00	116.97
13	680.00	117.75
14	690.00	118.25
15	720.00	118.67
16	760.00	120.45
17	815.00	122.22
18	866.88	124.78
19	937.00	124.95
20	1010.00	124.40
21	1110.00	124.50
22	1125.00	124.78
23	1160.00	124.68
24	1210.00	125.35

Comment:

Weir Cross Section: XS3445-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	104.67
1	23.75	104.49
2	55.00	104.57
3	73.33	104.99
4	125.00	104.97
5	151.67	105.39
6	195.00	105.12
7	235.00	105.27
8	270.00	106.00
9	320.00	106.48
10	365.00	108.08
11	406.43	108.58
12	462.50	110.15
13	517.50	110.75
14	520.00	110.73

Comment:

Weir Cross Section: XS3446-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	112.90
1	40.00	112.43
2	125.00	112.70
3	142.50	113.40
4	230.00	114.35
5	255.00	115.35
6	285.00	115.40
7	302.78	116.14
8	316.11	115.68
9	335.00	116.15
10	352.50	115.85
11	365.00	116.15
12	385.00	116.10
13	440.00	114.80
14	461.43	113.86
15	472.50	114.15
16	563.00	114.01

Order	Station [ft]	Elevation [ft]
17	598.89	114.64
18	625.56	115.59
19	685.00	116.95
20	721.00	117.57
21	780.00	118.00
22	796.00	119.13
23	810.00	119.72
24	865.00	120.07
25	920.00	119.67
26	961.67	119.94
27	1055.00	122.30

Comment:

Weir Cross Section: XS3447-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	150.67
1	6.67	150.70
2	30.00	150.27
3	50.00	148.52
4	112.50	147.20
5	151.67	145.29
6	191.25	144.33
7	245.00	143.93
8	294.17	144.33
9	310.83	145.07
10	327.50	145.20
11	331.25	145.50
12	422.50	146.95
13	490.00	145.85
14	592.50	144.75
15	715.00	146.78
16	740.00	146.70
17	755.00	147.60
18	855.00	149.72

Comment:

Weir Cross Section: XS3448-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	111.93
1	30.00	111.70
2	65.00	112.03
3	111.67	111.23
4	135.00	111.33
5	150.00	111.80
6	308.00	111.29
7	350.00	110.73
8	385.00	109.85
9	413.33	109.88
10	435.00	109.30
11	485.00	108.88
12	565.00	109.03
13	633.33	110.15
14	680.00	110.48
15	702.00	110.22
16	735.00	111.05
17	755.83	110.45
18	812.14	111.05
19	843.33	110.83
20	915.00	111.20
21	945.00	110.60
22	972.50	110.90
23	1035.83	110.40
24	1077.50	111.00
25	1105.00	110.85
26	1140.00	111.50
27	1160.00	111.55
28	1176.67	112.93
29	1187.50	113.45
30	1290.00	115.10
31	1365.00	115.07
32	1380.00	115.60
33	1420.00	115.35
34	1484.29	116.08
35	1515.00	115.47
36	1560.00	116.15
37	1603.33	115.92
38	1636.25	116.37
39	1701.25	118.42
40	1756.67	119.38
41	1777.50	119.45
42	1800.00	120.10
43	1865.00	119.80
44	1895.00	118.75
45	1915.00	119.02

Order	Station [ft]	Elevation [ft]
46	1956.67	118.91
47	1983.00	119.80
48	2025.00	119.57
49	2100.00	121.72
50	2130.00	123.43
51	2145.00	123.68
52	2185.00	125.18
53	2197.50	125.30
54	2200.00	125.25

Comment:

Weir Cross Section: XS3450-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	106.88
1	110.00	106.20
2	150.00	106.17
3	185.00	106.43
4	223.75	106.22
5	247.50	106.70
6	277.50	106.65
7	325.00	107.70
8	371.67	107.64
9	417.50	109.15
10	426.67	108.98
11	445.00	109.40
12	470.00	109.50
13	505.00	110.33

Comment:

Weir Cross Section: XS3451-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	112.90
1	5.00	112.90
2	45.00	112.03

Order	Station [ft]	Elevation [ft]
3	95.00	111.60
4	170.00	109.60
5	225.00	109.10
6	270.00	109.30

Comment:

Weir Cross Section: XS3452-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	109.30
1	57.50	108.75
2	110.00	107.53
3	170.00	107.60
4	205.00	106.22
5	245.00	105.30
6	300.00	105.17
7	333.33	105.27
8	467.50	106.45
9	525.00	106.40
10	555.00	106.88

Comment:

Weir Cross Section: XS3454-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	106.88
1	40.00	106.35
2	90.00	106.60
3	155.00	106.35
4	267.50	108.30
5	305.00	108.63

Comment:

Weir Cross Section: XS3455-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	110.03
1	20.00	110.40
2	97.50	109.70
3	123.33	109.91
4	140.00	110.13
5	150.00	110.68
6	180.00	110.63
7	188.33	111.07
8	233.57	111.62
9	255.00	112.33

Comment:

Weir Cross Section: XS3456-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	109.75
1	35.00	109.28
2	122.50	107.25
3	195.00	106.27
4	266.67	106.84
5	343.33	106.58
6	365.00	106.17
7	415.00	106.48
8	460.00	107.20
9	515.00	108.73
10	575.00	109.30

Comment:

Weir Cross Section: XS3457-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	110.33
1	55.00	110.00
2	103.33	110.17
3	185.00	108.23
4	222.50	108.15
5	270.00	107.13
6	365.00	106.83
7	416.67	106.11
8	453.33	106.73
9	490.00	106.50
10	523.33	106.98
11	590.00	109.23
12	630.00	109.75

Comment:

Weir Cross Section: XS3459-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	134.80
1	17.50	134.00
2	35.00	134.52
3	107.50	133.45
4	110.00	133.45
5	155.00	134.12
6	192.50	134.30
7	205.00	133.95
8	235.00	134.37
9	289.17	134.30
10	305.83	134.58
11	357.00	134.06
12	400.00	134.65
13	415.00	134.57
14	440.00	135.50

Comment:

Weir Cross Section: XS3460-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	135.27
1	10.00	135.35
2	110.00	131.72
3	172.50	130.25
4	180.00	130.50
5	235.00	130.58
6	255.00	131.22
7	318.33	131.77
8	333.75	131.46
9	352.50	131.70
10	368.33	131.36
11	403.33	131.37
12	470.00	130.05
13	485.00	130.50
14	505.00	129.75
15	595.00	130.78
16	631.67	130.27
17	645.00	130.53
18	655.00	131.07
19	701.25	131.84
20	762.50	131.10
21	820.00	131.42
22	843.00	131.10
23	877.50	131.35
24	910.00	131.00
25	955.00	131.70
26	967.00	131.32
27	1012.50	131.90
28	1056.43	131.70
29	1075.00	132.05
30	1082.50	131.65
31	1122.50	131.10
32	1162.50	131.10
33	1220.00	130.20
34	1260.00	130.28
35	1280.00	130.70
36	1299.00	130.37
37	1360.00	131.03
38	1394.00	130.70
39	1410.00	131.03
40	1445.00	130.90
41	1477.50	131.25
42	1510.00	131.03
43	1616.00	132.43
44	1677.50	132.80
45	1697.50	133.55
46	1739.38	133.57
47	1756.88	134.38

Order	Station [ft]	Elevation [ft]
48	1770.00	134.05
49	1786.25	134.27
50	1805.00	133.87
51	1855.00	134.10
52	1865.00	133.70
53	1880.00	133.77
54	1917.50	133.20
55	1925.00	133.27
56	1940.00	134.40
57	1960.00	134.75

Comment:

Weir Cross Section: XS3461-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	147.47
1	20.00	146.88
2	40.00	147.00
3	50.00	146.43
4	70.00	146.10
5	98.33	146.34
6	132.50	145.80
7	170.00	145.95
8	255.00	145.15
9	275.00	145.60
10	296.67	145.32
11	317.50	145.55
12	353.75	145.05
13	375.00	145.83
14	400.00	145.48
15	415.00	144.73
16	432.50	144.55
17	475.00	143.00
18	505.00	142.40
19	545.00	140.43
20	575.00	139.75
21	587.50	139.00
22	625.00	138.15
23	636.67	137.51
24	672.50	136.85
25	683.75	137.10
26	732.50	137.10

Order	Station [ft]	Elevation [ft]
27	761.25	136.17
28	795.00	136.32
29	832.50	135.60
30	850.00	135.90
31	860.00	136.67
32	883.75	136.46
33	915.00	135.35
34	940.00	134.97
35	960.00	135.05
36	980.00	135.90
37	1005.00	135.42
38	1043.33	135.79
39	1070.00	135.50
40	1100.00	136.15
41	1107.50	136.05
42	1125.00	135.07
43	1147.50	134.80
44	1170.00	134.77
45	1200.00	134.80
46	1220.00	135.27

Comment:

Weir Cross Section: XS3464-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	142.98
1	15.00	142.85
2	68.75	143.63
3	115.00	143.53
4	125.00	143.88
5	137.50	143.60
6	150.00	142.83
7	190.00	142.55
8	260.00	140.50
9	305.00	139.90
10	350.00	140.13
11	380.00	140.50
12	420.00	141.78
13	435.00	141.95
14	453.33	143.08
15	475.00	143.38
16	490.00	143.93

Order	Station [ft]	Elevation [ft]
17	500.00	144.65
18	520.00	145.08
19	542.50	147.05
20	572.50	147.55
21	605.00	147.70
22	620.00	147.40
23	650.00	147.92
24	675.00	147.45
25	715.00	146.10
26	761.67	145.60
27	840.00	146.43
28	850.00	146.30
29	872.50	146.90
30	890.00	146.60
31	921.67	147.20
32	951.25	146.78
33	1007.50	147.00
34	1025.00	147.47
35	1043.33	147.50
36	1075.00	148.45
37	1125.00	150.77
38	1145.00	151.35
39	1167.50	152.80
40	1193.75	153.57
41	1201.25	154.14
42	1228.33	155.09
43	1280.00	154.87
44	1295.00	155.27
45	1307.50	155.20
46	1355.00	153.20
47	1422.50	151.00
48	1470.63	151.30
49	1495.00	150.80
50	1520.00	151.72
51	1530.00	152.47
52	1575.00	153.47
53	1605.00	154.57
54	1625.00	155.88
55	1678.75	157.54
56	1690.00	158.55
57	1740.00	159.80

Comment:

Weir Cross Section: XS3466-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	144.58
1	70.00	143.55
2	178.50	142.93
3	265.00	142.03
4	444.58	141.67
5	650.00	140.13
6	749.29	140.35
7	766.43	140.10
8	885.00	140.05

Comment:

Weir Cross Section: XS3468-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	121.15
1	53.05	119.41
2	89.19	116.46
3	107.93	115.44
4	130.31	114.66
5	147.16	115.14
6	161.09	116.65
7	169.46	117.04
8	180.52	116.42
9	198.35	114.67
10	212.69	114.02
11	234.26	114.28
12	260.96	113.66
13	348.29	113.71
14	374.69	112.94
15	424.48	113.20
16	446.16	113.90
17	481.53	113.00
18	540.83	113.04
19	629.83	113.92
20	680.34	113.60
21	693.16	113.69
22	702.47	114.15
23	744.63	113.96
24	762.02	114.31

Order	Station [ft]	Elevation [ft]
25	800.82	113.82
26	863.11	114.08
27	873.02	113.75
28	888.35	113.94
29	898.43	113.43
30	939.85	113.45
31	957.89	114.60
32	982.82	114.37
33	1030.26	114.79
34	1049.35	113.84
35	1060.79	113.60
36	1136.41	113.90
37	1148.12	112.25
38	1153.29	111.00
39	1160.26	110.96
40	1165.45	111.12
41	1170.49	112.21
42	1174.69	112.63
43	1188.46	113.06
44	1225.42	113.08
45	1241.89	113.54
46	1274.45	113.10
47	1320.38	113.35
48	1380.56	114.77
49	1436.23	115.36
50	1470.00	116.49
51	1483.15	116.38
52	1497.40	116.80

Comment:

Weir Cross Section: XS3469-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	135.57
1	130.00	135.72
2	150.00	135.32
3	172.50	135.70
4	195.00	135.52
5	228.33	135.77
6	262.50	135.35
7	345.91	135.22
8	385.00	135.55

Order	Station [ft]	Elevation [ft]
9	412.50	135.25
10	485.00	135.27
11	530.00	135.65
12	630.00	135.35
13	667.50	135.70
14	740.00	134.90
15	755.00	134.92
16	794.00	135.93
17	820.00	136.17
18	870.00	135.70
19	937.50	135.80
20	970.00	135.37
21	985.00	135.72
22	1008.67	135.20
23	1032.00	135.11
24	1036.67	135.39
25	1055.33	135.13
26	1092.50	135.55
27	1157.50	135.50
28	1175.00	135.20
29	1186.25	135.45
30	1250.00	134.80
31	1255.00	134.80
32	1280.00	135.57
33	1287.50	135.10
34	1307.50	135.55
35	1320.00	135.22
36	1332.50	135.55
37	1380.00	135.07
38	1400.00	135.55
39	1420.00	134.92
40	1466.67	135.87
41	1490.00	135.72
42	1528.75	136.41
43	1556.25	136.49
44	1560.00	136.47

Comment:

Weir Cross Section: XS3470-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	100.25

Order	Station [ft]	Elevation [ft]
1	50.83	100.88
2	62.50	100.70
3	67.50	100.45
4	85.00	97.70
5	105.00	96.33
6	130.00	95.88
7	188.33	95.60
8	222.86	96.37
9	235.71	97.19
10	260.00	97.83
11	280.00	98.72
12	292.50	99.55
13	360.00	100.00
14	380.00	99.70
15	416.93	99.74

Comment:

Weir Cross Section: XS3473-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	99.74
1	9.88	99.73
2	39.30	98.81
3	53.45	99.47
4	62.88	99.55
5	80.42	98.40
6	126.32	96.68
7	131.00	96.70
8	149.71	97.72
9	187.75	97.13
10	197.26	97.53
11	216.29	99.02
12	226.17	99.34
13	241.00	99.05
14	255.83	99.21
15	270.66	98.61
16	290.44	99.86
17	304.79	98.91
18	364.97	100.47
19	379.61	101.36
20	426.45	101.68
21	448.13	102.49

Order	Station [ft]	Elevation [ft]
22	503.00	102.73

Comment:

Weir Cross Section: XS3474-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	94.65
1	25.00	94.53
2	47.50	95.00
3	75.00	95.13
4	95.00	94.28
5	115.00	93.93
6	148.00	94.38
7	160.00	93.83
8	195.00	93.65
9	215.00	94.08
10	240.00	93.90
11	253.75	94.71
12	257.50	95.20
13	265.00	95.45

Comment:

Weir Cross Section: XS3475-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	113.59
1	14.74	113.87
2	34.39	113.40
3	54.04	114.20
4	68.78	114.25
5	93.35	113.79
6	113.00	114.47
7	137.57	113.80
8	162.13	114.60
9	181.78	113.93
10	211.26	115.15

Order	Station [ft]	Elevation [ft]
11	226.00	114.31
12	250.57	115.28
13	275.13	114.77
14	299.70	115.39
15	319.35	114.88
16	339.00	115.71
17	362.91	116.00
18	382.71	115.11
19	407.47	115.95

Comment:

Weir Cross Section: XS3477-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	117.50
1	30.88	117.50
2	49.36	117.50
3	67.84	117.50
4	90.93	117.73
5	109.56	117.82
6	129.17	117.50
7	153.68	118.20
8	173.29	117.36
9	195.13	117.26
10	213.89	118.34
11	237.34	117.61
12	256.10	118.41
13	279.37	118.69
14	298.82	117.97
15	323.12	119.08
16	367.27	118.61
17	397.16	119.60
18	417.08	119.08
19	445.97	120.44
20	473.10	119.76
21	497.05	120.91
22	516.21	120.27
23	538.43	120.61
24	558.41	121.57
25	578.39	121.27
26	603.37	122.75
27	623.35	122.24

Order	Station [ft]	Elevation [ft]
28	648.33	123.75
29	673.31	123.08
30	688.30	124.30
31	698.29	124.45
32	713.27	123.30
33	738.25	124.60
34	758.23	123.62
35	783.21	124.90
36	797.13	124.99
37	806.41	124.96
38	823.78	124.25

Comment:

Weir Cross Section: XS3478-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	123.78
1	115.97	122.89
2	133.50	123.12
3	142.36	122.50
4	171.84	122.57
5	184.24	122.10
6	202.32	122.47
7	236.96	121.05
8	296.34	121.17
9	311.18	120.22
10	330.97	120.25
11	345.82	119.67
12	395.30	120.49
13	410.14	119.95
14	420.04	119.01
15	464.57	119.85
16	494.26	119.36
17	514.05	119.70
18	543.74	119.01
19	588.27	119.38
20	603.12	118.19
21	617.90	119.15
22	632.69	119.38
23	706.63	118.19
24	731.27	116.92
25	741.13	117.67

Order	Station [ft]	Elevation [ft]
26	839.72	117.42
27	859.43	117.75
28	874.22	116.66
29	889.01	117.58
30	913.92	116.65
31	945.84	116.91
32	970.81	117.65

Comment:

Weir Cross Section: XS3479-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	129.28
1	49.88	129.40
2	228.81	128.95
3	294.79	129.35
4	400.80	128.72
5	477.34	129.08
6	568.97	128.25
7	607.73	128.35
8	620.13	127.84
9	781.57	128.04
10	797.15	127.73
11	812.20	129.19
12	824.82	128.79
13	839.92	129.40
14	864.80	128.51
15	901.29	128.91
16	936.15	128.65
17	941.10	128.16
18	949.85	128.33
19	952.87	128.89
20	969.74	128.49
21	980.57	128.77
22	992.14	128.17
23	1028.38	127.71
24	1037.70	127.50
25	1048.68	127.60
26	1073.99	128.34
27	1150.84	128.29
28	1162.41	127.89
29	1168.85	128.33

Order	Station [ft]	Elevation [ft]
30	1198.91	127.75
31	1214.19	128.16
32	1224.23	127.50
33	1240.62	128.71
34	1259.60	128.10
35	1311.34	128.05
36	1326.58	127.50
37	1339.45	127.76
38	1349.58	127.50
39	1358.04	127.94
40	1376.28	127.50
41	1418.29	127.50
42	1447.88	127.50
43	1476.63	127.50
44	1503.77	127.50

Comment:

Weir Cross Section: XS3482-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	140.48
1	35.00	139.68
2	50.00	137.85
3	65.00	138.62

Comment:

Weir Cross Section: XS3484-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	109.75
1	31.00	110.22
2	60.00	109.70
3	111.25	109.60
4	231.67	108.22
5	295.00	107.88
6	380.00	108.10

Order	Station [ft]	Elevation [ft]
7	455.00	109.50
8	500.00	109.48

Comment:

Weir Cross Section: XS3485-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	109.70
1	30.00	109.20
2	73.33	109.43
3	90.00	108.95
4	120.00	108.88
5	157.50	108.20
6	175.00	108.10
7	221.67	108.11
8	250.00	108.53
9	267.50	109.20
10	355.00	110.05
11	420.00	110.33
12	452.22	110.84
13	456.67	110.85
14	495.00	110.45
15	570.00	110.63

Comment:

Weir Cross Section: XS3489-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	114.18
1	75.00	113.85
2	105.00	114.43
3	195.00	115.20

Comment:

Weir Cross Section: XS3490-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	110.55
1	5.00	110.45
2	252.50	110.85
3	445.00	110.75

Comment:

Weir Cross Section: XS3491-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	108.53
1	15.00	108.48
2	40.00	108.85
3	65.00	109.70
4	100.00	112.78
5	110.00	113.05

Comment:

Weir Cross Section: XS3492-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	115.20
1	5.00	115.22
2	181.67	114.08
3	332.50	112.75
4	367.50	112.00
5	402.50	112.00
6	557.50	110.60
7	690.00	108.48
8	707.50	108.45
9	780.00	106.80
10	862.50	106.20

Order	Station [ft]	Elevation [ft]
11	930.00	105.17
12	952.50	105.20
13	965.00	104.72
14	1015.00	104.17
15	1195.00	104.02
16	1200.00	104.02
17	1255.00	104.25
18	1302.50	104.85
19	1450.00	105.17

Comment:

Weir Cross Section: XS3494-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	113.05
1	25.00	112.58
2	135.00	112.08
3	137.50	112.30
4	169.00	112.18
5	190.00	111.88
6	198.33	112.14
7	215.00	111.88
8	217.50	112.10
9	270.00	111.65
10	283.00	111.93
11	345.00	111.68
12	355.00	111.38
13	370.00	111.60
14	410.00	111.28
15	427.50	111.50
16	440.00	111.20
17	445.00	111.43
18	482.50	111.35
19	495.00	111.00
20	563.33	111.14
21	640.00	110.68
22	765.00	110.53
23	845.00	110.55

Comment:

Weir Cross Section: XS3495-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	117.35
1	35.00	117.27
2	51.67	117.77
3	105.00	117.45
4	157.50	117.90
5	182.50	117.50
6	210.00	117.85
7	265.00	117.60
8	277.50	117.90
9	292.50	117.50
10	312.50	117.75
11	341.67	116.92
12	450.00	115.87
13	525.00	116.32
14	542.50	117.00
15	625.00	118.42
16	660.00	117.22
17	695.00	116.75
18	730.00	115.35
19	790.00	113.73
20	840.00	112.80
21	867.50	112.75
22	905.00	112.80
23	1018.33	113.63
24	1046.67	114.38
25	1095.00	114.75
26	1126.67	115.72
27	1187.50	116.05
28	1260.00	117.35
29	1310.00	117.47
30	1370.83	119.17
31	1390.00	119.27
32	1422.50	120.05
33	1440.00	119.67
34	1490.00	119.72
35	1545.00	119.02
36	1630.00	119.92
37	1711.67	120.34
38	1736.67	121.17
39	1752.50	120.90
40	1770.00	121.50
41	1785.00	121.37
42	1832.50	122.80
43	1881.25	123.18

Order	Station [ft]	Elevation [ft]
44	1925.00	123.20
45	1968.33	122.67
46	1981.67	122.93
47	2035.00	122.32
48	2060.00	122.75
49	2270.00	123.18
50	2292.50	123.50
51	2450.00	124.10
52	2662.50	126.05
53	2727.50	126.35
54	2730.00	126.28

Comment:

Weir Cross Section: XS3496-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	126.28
1	10.00	126.25
2	35.00	126.33
3	37.50	126.55
4	55.00	126.25
5	110.00	126.38

Comment:

Weir Cross Section: XS3497-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	126.38
1	11.67	125.63
2	20.00	125.55
3	37.50	128.20
4	40.00	128.15
5	55.00	129.85
6	60.00	130.10
7	65.00	129.75
8	67.50	130.05

Order	Station [ft]	Elevation [ft]
9	70.00	129.60
10	80.00	128.93
11	112.00	128.01
12	138.33	127.55
13	180.00	127.55
14	190.00	125.80
15	195.00	124.15
16	200.00	123.10
17	205.00	121.15
18	210.00	119.95
19	215.00	118.07
20	225.00	116.32
21	227.50	116.20
22	240.00	117.00
23	252.50	117.30
24	265.00	116.97
25	276.67	117.29
26	315.00	117.22
27	320.00	116.92
28	338.33	117.37
29	360.00	117.05
30	390.00	117.22

Comment:

Weir Cross Section: XS3498-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	132.27
1	3.33	132.28
2	57.50	131.65
3	110.00	130.20
4	125.00	130.08
5	136.25	129.34
6	149.00	129.10
7	161.00	128.30
8	207.50	127.60
9	237.50	127.90
10	252.50	127.60
11	320.00	127.53
12	405.00	127.98
13	510.00	126.85
14	592.50	125.10

Order	Station [ft]	Elevation [ft]
15	665.00	122.05
16	712.50	120.95
17	730.00	120.15
18	825.00	119.17
19	840.00	119.15
20	858.33	119.64
21	970.00	119.25
22	1025.00	117.97
23	1070.00	117.85
24	1091.67	117.31
25	1128.00	117.25
26	1140.00	117.35

Comment:

Weir Cross Section: XS3499-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	117.22
1	17.50	117.35
2	35.00	117.02
3	42.50	117.25
4	50.00	116.97
5	77.50	117.25
6	90.00	116.97
7	133.33	117.18
8	155.00	116.85
9	191.67	117.25
10	235.00	116.82
11	240.00	117.05
12	260.00	116.85
13	262.50	117.10
14	275.00	116.70
15	281.67	117.06
16	315.00	116.67
17	352.50	116.95
18	355.00	116.62
19	370.00	116.45
20	376.67	116.77
21	450.00	116.40
22	457.50	116.65
23	490.00	116.22
24	532.50	116.30

Order	Station [ft]	Elevation [ft]
25	545.00	116.05
26	551.67	116.37
27	560.00	116.05
28	585.00	115.90
29	625.00	115.75
30	627.50	116.05
31	640.00	115.77
32	697.50	115.75
33	755.00	115.17
34	767.50	115.45
35	790.00	115.37
36	795.00	115.10
37	822.50	115.35
38	835.00	115.12
39	837.50	115.45
40	850.00	114.95
41	895.00	115.10
42	915.00	114.67
43	927.50	115.00
44	955.00	114.55
45	982.50	114.75
46	995.00	114.40
47	1001.67	114.63
48	1020.00	114.30
49	1081.67	114.28
50	1100.00	113.88
51	1107.50	114.15
52	1125.00	113.93
53	1136.67	114.23
54	1165.00	113.75
55	1175.00	113.95
56	1180.00	113.73
57	1182.50	114.05
58	1195.00	113.70
59	1207.50	113.85
60	1220.00	113.50
61	1223.33	113.79
62	1260.00	113.50
63	1278.33	113.77
64	1300.00	113.33
65	1321.67	113.59
66	1395.00	113.10
67	1413.33	113.38
68	1420.00	113.03
69	1427.50	113.30
70	1460.00	112.93
71	1467.50	113.20
72	1500.00	112.75
73	1525.00	112.78

Order	Station [ft]	Elevation [ft]
74	1527.50	113.00
75	1540.00	112.58
76	1558.33	112.83
77	1580.00	112.50
78	1617.50	112.75
79	1620.00	112.48
80	1647.50	112.75
81	1660.00	112.48
82	1687.50	112.65
83	1700.00	112.33
84	1737.50	112.65
85	1830.00	112.43
86	1840.00	112.70
87	1845.00	112.45
88	1866.67	112.65
89	1885.00	112.38
90	1897.50	112.75
91	1910.00	112.50
92	1943.33	112.72
93	1950.00	112.45
94	1962.50	112.75
95	1990.00	112.58
96	1992.50	112.80
97	2023.33	112.84
98	2030.00	112.60
99	2051.67	112.89
100	2070.00	112.75
101	2072.50	113.05
102	2085.00	112.73
103	2130.00	113.08
104	2147.50	113.05
105	2150.00	112.80
106	2162.50	113.20
107	2165.00	112.93
108	2185.00	113.23
109	2190.00	112.98
110	2198.33	113.28
111	2205.00	113.00
112	2207.50	113.35
113	2245.00	113.13
114	2252.50	113.45
115	2285.00	113.23
116	2310.00	113.33
117	2312.50	113.60
118	2325.00	113.38
119	2355.00	113.68
120	2390.00	113.50
121	2417.50	113.85
122	2430.00	113.60

Order	Station [ft]	Elevation [ft]
123	2455.00	113.80
124	2457.50	114.05
125	2470.00	113.78
126	2492.50	114.10
127	2495.00	113.83
128	2547.50	114.15
129	2590.00	113.98
130	2592.50	114.25
131	2615.00	114.13
132	2617.50	114.35
133	2630.00	114.10
134	2642.50	114.40
135	2670.00	114.20
136	2682.50	114.55
137	2710.00	114.28
138	2728.33	114.59
139	2750.00	114.35
140	2762.50	114.60
141	2775.00	114.33
142	2787.50	114.65
143	2790.00	114.43
144	2802.50	114.70
145	2830.00	114.63
146	2833.33	114.87
147	2855.00	114.55
148	2857.50	114.85
149	2895.00	114.70
150	2897.50	115.00
151	2928.33	115.12
152	2935.00	114.87
153	2942.50	115.10
154	2975.00	115.00
155	3087.50	115.60
156	3135.00	115.55
157	3142.50	115.80
158	3200.00	115.80
159	3217.50	116.10
160	3360.00	116.30
161	3367.50	116.60
162	3440.00	116.55
163	3452.50	116.85
164	3480.00	116.67
165	3507.50	117.00
166	3560.00	116.95
167	3587.50	117.35
168	3775.00	117.85
169	3780.00	117.82

Comment:

Weir Cross Section: XS3501-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	119.15
1	60.00	118.50
2	138.33	118.30
3	188.33	118.37
4	230.00	118.82
5	257.50	119.60
6	298.75	119.41
7	320.00	119.67
8	340.00	119.35
9	380.00	119.35
10	410.00	118.77
11	452.50	118.90
12	470.00	119.45
13	512.50	119.90
14	527.50	119.70
15	593.33	120.84
16	730.00	120.65
17	757.50	121.10
18	793.33	120.67
19	810.00	121.62
20	840.00	121.97
21	872.22	122.85
22	885.56	124.03
23	902.50	124.80
24	940.00	125.28
25	960.00	126.35

Comment:

Weir Cross Section: XS3502-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	126.35
1	40.00	126.23
2	57.86	126.48
3	66.43	127.00
4	190.00	126.88
5	255.00	127.10

Order	Station [ft]	Elevation [ft]
6	273.33	127.53
7	343.33	127.31
8	362.50	127.65
9	446.67	128.05
10	525.00	127.10
11	555.00	126.00
12	560.00	125.98
13	570.00	126.28

Comment:

Weir Cross Section: XS3503-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	117.35
1	200.00	113.93
2	335.00	113.53
3	477.50	113.85
4	520.00	113.68
5	545.00	113.10
6	620.00	112.95
7	707.50	114.35
8	735.00	114.40
9	787.50	114.40
10	862.50	113.65
11	897.50	113.95
12	930.83	113.37
13	1015.00	113.38
14	1093.75	114.13
15	1105.00	114.67
16	1165.00	115.47
17	1182.50	116.15
18	1230.00	116.50
19	1257.50	117.10
20	1305.00	116.82
21	1347.50	117.35
22	1448.33	116.60
23	1475.00	116.62
24	1487.50	116.95
25	1560.00	116.57
26	1670.00	117.40
27	1715.00	118.12
28	1833.33	118.66

Order	Station [ft]	Elevation [ft]
29	1870.00	119.15

Comment:

Weir Cross Section: XS3504-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	115.45
1	17.50	115.35
2	30.00	115.47

Comment:

Weir Cross Section: XS3506-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	108.58
1	30.00	107.68
2	102.50	107.30
3	115.00	106.85
4	152.50	106.80
5	160.00	106.48
6	185.00	106.30
7	197.50	106.90
8	202.50	106.85
9	220.00	106.07
10	320.63	106.13
11	407.50	107.90
12	425.00	107.48
13	455.00	107.55
14	495.00	107.05
15	520.00	106.38
16	570.00	105.95
17	597.50	106.10
18	650.00	105.80
19	710.00	106.20
20	805.00	105.97
21	890.00	107.33

Order	Station [ft]	Elevation [ft]
22	935.00	106.30
23	1005.00	106.35
24	1130.00	105.80
25	1160.00	106.02

Comment:

Weir Cross Section: XS3508-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	115.47
1	40.00	115.12
2	85.00	113.30
3	110.00	112.85
4	168.00	110.43
5	185.00	110.18
6	195.00	109.43
7	210.00	107.08
8	217.50	106.45
9	238.75	107.45
10	400.00	109.98
11	425.00	109.50
12	440.00	108.58
13	445.00	108.58

Comment:

Weir Cross Section: XS3509-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	116.55
1	14.27	116.43
2	28.28	115.65
3	46.26	113.71
4	80.18	113.17
5	85.08	113.24
6	114.80	114.83
7	159.42	115.34

Order	Station [ft]	Elevation [ft]
8	169.30	116.05
9	179.19	116.22
10	207.76	117.65
11	231.47	118.25
12	245.48	119.18
13	268.82	119.73
14	292.16	121.51
15	296.83	122.69
16	306.37	122.45
17	311.14	122.73
18	315.91	122.37
19	320.69	121.06
20	325.46	120.61
21	330.23	120.56
22	353.99	122.32
23	372.87	122.13
24	382.31	122.72
25	387.03	122.09
26	415.35	123.78

Comment:

Weir Cross Section: XS3511-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	131.60
1	23.00	131.15
2	60.00	130.95
3	70.00	130.35
4	94.00	130.30
5	112.50	129.25
6	147.50	129.50
7	163.33	129.18
8	167.50	128.80
9	198.75	128.66
10	225.00	127.90
11	250.00	127.70
12	262.50	127.20
13	295.00	127.58
14	313.33	127.15
15	330.00	127.95
16	355.00	127.80
17	365.00	128.60

Order	Station [ft]	Elevation [ft]
18	395.00	128.53
19	411.00	129.71
20	435.00	129.90
21	450.00	130.98
22	485.00	131.85
23	506.67	133.42
24	533.33	134.22
25	555.00	136.10
26	562.50	136.45
27	595.00	137.22
28	610.00	138.20
29	630.00	138.25

Comment:

Weir Cross Section: XS3512-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	134.82
1	10.00	134.85
2	55.00	134.00
3	75.00	133.97
4	91.67	133.08
5	125.00	133.00
6	140.00	132.12
7	187.50	131.95
8	270.00	130.23
9	450.00	128.98
10	518.00	127.35
11	546.67	127.30
12	565.00	126.85
13	583.33	127.08
14	610.00	126.58
15	642.50	126.90
16	656.25	126.46
17	677.50	126.60
18	705.00	125.88
19	742.50	126.05
20	750.00	125.50
21	787.50	125.20
22	810.00	125.33

Comment:

Weir Cross Section: XS3515-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	114.95
1	87.50	114.40
2	92.50	114.40
3	135.00	114.90
4	165.00	114.75
5	217.50	115.55
6	225.00	115.47

Comment:

Weir Cross Section: XS3518-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	110.73
1	67.50	109.95
2	86.67	109.04
3	105.00	108.78
4	140.00	107.53
5	160.00	107.30
6	175.00	106.40
7	210.00	105.47
8	311.25	104.35
9	468.33	104.08
10	505.00	103.47
11	535.00	102.50
12	600.00	101.40
13	610.00	101.37
14	630.00	101.57

Comment:

Weir Cross Section: XS3519-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	101.57
1	50.00	101.77
2	57.50	102.05
3	100.00	102.05
4	236.25	101.36
5	255.38	101.43
6	293.94	102.09
7	303.60	101.92
8	355.48	103.33
9	389.16	103.33
10	415.73	103.89
11	430.53	103.74
12	485.17	104.32
13	567.67	106.30
14	620.17	106.85
15	717.67	109.00
16	730.17	108.85
17	769.49	109.47
18	786.68	110.21
19	854.60	111.93
20	888.99	113.35
21	907.89	113.58
22	941.21	114.91
23	951.16	114.66
24	985.99	115.41

Comment:

Weir Cross Section: XS3520-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	130.43
1	10.00	130.08
2	25.00	130.55
3	85.00	129.63
4	115.00	129.73
5	130.00	129.25
6	165.00	129.58
7	177.50	129.10
8	190.00	129.08
9	195.00	129.08
10	205.00	129.23
11	237.50	130.80

Order	Station [ft]	Elevation [ft]
12	250.00	130.68
13	252.50	130.90
14	270.00	130.43
15	285.00	130.70
16	314.00	130.12
17	337.50	131.45
18	358.75	131.19
19	387.50	132.30
20	400.00	132.32
21	420.00	133.02

Comment:

Weir Cross Section: XS3521-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	115.41
1	4.12	116.35
2	12.36	117.32
3	32.26	118.29
4	70.27	117.94
5	83.18	117.32
6	145.74	118.56
7	237.09	118.80
8	280.19	119.30
9	325.39	119.25
10	348.46	118.77
11	357.07	118.22
12	374.31	118.60
13	388.05	118.39
14	397.49	117.77
15	402.21	118.09
16	429.48	117.48
17	465.96	117.88
18	491.33	117.73
19	570.18	118.23
20	659.44	120.36
21	703.26	121.80
22	732.07	123.27
23	753.86	123.52
24	772.09	124.30
25	793.16	124.54
26	857.93	126.30

Order	Station [ft]	Elevation [ft]
27	875.85	126.98
28	893.41	127.14
29	929.69	128.09
30	969.36	128.10

Comment:

Weir Cross Section: XS3522-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	100.85
1	35.00	100.05
2	82.50	100.20
3	137.50	99.65
4	157.50	99.85
5	210.00	99.22

Comment:

Weir Cross Section: XS3523-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	98.08
1	7.50	97.90
2	25.00	98.08
3	60.00	98.72
4	85.00	99.87
5	120.00	100.97
6	220.00	102.00
7	235.00	102.45

Comment:

Weir Cross Section: XS3524-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	102.45
1	4.80	102.47
2	167.97	101.42
3	196.12	101.80
4	233.62	101.76
5	238.05	101.51
6	264.41	101.48
7	286.99	100.77
8	309.70	101.32
9	326.73	100.79
10	344.18	100.85

Comment:

Weir Cross Section: XS3525-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	123.83
1	61.67	121.59
2	112.50	120.60
3	175.00	120.50
4	315.67	121.46
5	339.00	121.37
6	406.67	120.22
7	478.75	120.49
8	555.00	120.17
9	600.00	120.72
10	645.00	120.40
11	665.00	121.12
12	745.00	122.62
13	785.00	123.90
14	880.00	125.93
15	920.00	126.35

Comment:

Weir Cross Section: XS3526-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	119.15
1	39.00	119.19
2	83.33	120.14
3	252.78	119.56
4	275.00	120.12
5	298.00	120.21
6	310.00	120.62
7	400.00	121.72

Comment:

Weir Cross Section: XS3528-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	126.53
1	17.50	126.55
2	40.00	126.33
3	50.00	126.38

Comment:

Weir Cross Section: XS3530-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	123.35
1	86.25	123.49
2	105.00	123.08
3	193.33	123.64
4	210.00	123.63
5	215.00	123.35
6	257.00	123.89
7	295.00	123.73
8	303.57	124.12
9	330.00	124.05
10	365.00	124.55

Comment:

Weir Cross Section: XS3531-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	124.55
1	43.00	124.71
2	64.00	125.24
3	85.00	126.30
4	115.00	128.63
5	140.00	129.03

Comment:

Weir Cross Section: XS3532-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	100.85
1	120.00	102.37
2	170.00	101.57
3	199.19	101.57

Comment:

Weir Cross Section: XS3533-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	130.75
1	15.00	130.88
2	20.00	130.78
3	40.00	129.90
4	45.00	129.08

Order	Station [ft]	Elevation [ft]
5	50.00	128.68
6	60.00	124.80
7	65.00	124.48
8	133.33	124.68
9	150.00	124.35
10	215.00	124.15
11	217.50	124.40
12	256.67	124.44
13	270.00	124.03
14	280.00	124.35
15	325.00	124.13
16	338.33	124.36
17	350.83	123.92
18	365.00	124.28
19	410.00	123.83
20	425.00	124.18
21	435.00	123.88
22	462.50	124.05
23	480.00	124.55

Comment:

Weir Cross Section: XS3534-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	125.38
1	38.75	125.20
2	80.00	124.05
3	87.50	123.50
4	133.33	122.44
5	215.00	121.62
6	268.33	120.57
7	299.00	121.10
8	327.50	120.85
9	340.00	121.45
10	365.00	121.45
11	386.67	121.92
12	430.00	121.85
13	455.00	122.77
14	467.50	122.60
15	504.62	123.20
16	518.46	123.11
17	536.92	123.69

Order	Station [ft]	Elevation [ft]
18	546.15	123.40
19	565.00	124.08
20	587.50	124.10
21	608.33	123.69
22	662.50	125.70
23	775.00	125.65
24	798.33	124.90
25	872.50	125.25
26	911.67	125.88
27	920.00	126.40
28	960.00	127.20
29	982.50	128.00
30	995.00	127.98
31	1108.57	130.80
32	1192.50	130.80
33	1235.00	131.03
34	1265.00	131.62
35	1290.00	131.50
36	1329.17	133.00
37	1343.33	134.37
38	1357.50	134.55
39	1400.00	138.17
40	1424.17	138.82
41	1445.00	140.75
42	1530.00	142.45

Comment:

Weir Cross Section: XS3536-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	119.30
1	57.50	119.50
2	76.25	118.31
3	100.00	117.77
4	115.00	116.92
5	132.50	117.05
6	205.00	115.72
7	289.29	115.80
8	302.14	115.32
9	315.00	115.75
10	327.50	115.70
11	340.00	115.17

Order	Station [ft]	Elevation [ft]
12	373.33	115.18
13	437.50	113.30
14	467.50	113.60
15	530.00	113.33
16	588.33	113.53
17	617.50	114.05
18	629.17	113.82
19	641.67	112.71
20	655.00	112.43
21	677.50	112.85
22	693.75	112.35
23	697.50	112.35
24	722.50	112.80
25	736.25	112.61
26	761.00	113.03
27	800.00	113.00

Comment:

Weir Cross Section: XS3537-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	113.00
1	14.57	112.46
2	42.21	112.89
3	53.25	112.09
4	62.92	111.77
5	75.59	112.38
6	89.80	111.79
7	102.65	111.79
8	119.36	110.72
9	143.52	110.00
10	154.57	109.06
11	183.06	110.49
12	209.86	111.16
13	242.74	111.10
14	278.06	112.39
15	304.17	112.55
16	321.28	112.35
17	333.61	111.33
18	359.07	111.46
19	387.63	109.94
20	401.34	110.40

Order	Station [ft]	Elevation [ft]
21	416.00	109.76
22	434.74	109.66
23	451.32	110.85
24	470.07	110.71
25	486.31	111.38
26	500.07	112.78
27	549.57	115.01
28	571.58	116.48
29	586.19	116.78

Comment:

Weir Cross Section: XS3538-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	116.78
1	1.45	116.79
2	17.51	115.89
3	30.21	115.97
4	43.63	114.64
5	64.67	114.40
6	81.47	113.69
7	88.47	113.12
8	100.63	111.22
9	121.92	110.71
10	168.30	111.25
11	208.00	111.25
12	242.05	110.70
13	262.77	111.04
14	276.14	110.57
15	323.93	111.04
16	338.61	110.85
17	352.90	110.10
18	373.65	111.10
19	384.23	110.52
20	393.25	109.23
21	393.85	109.23
22	398.67	109.38
23	405.67	111.81
24	410.85	112.75
25	413.25	112.83

Comment:

Weir Cross Section: XS3539-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	120.00
1	17.95	120.06
2	46.78	119.89
3	81.40	119.06
4	93.36	119.30
5	153.94	117.45
6	200.94	114.32
7	213.39	114.01
8	239.38	114.23
9	261.35	113.77
10	271.69	114.44
11	290.80	114.74
12	319.63	113.74
13	355.32	113.56
14	367.94	114.53
15	406.05	113.41
16	449.83	113.48
17	458.81	113.87
18	488.40	113.55
19	495.32	113.97
20	529.03	113.71
21	546.37	114.88
22	553.59	114.03
23	561.80	113.74
24	584.70	113.96
25	613.50	112.84
26	628.87	113.17
27	647.05	111.88
28	666.01	112.14
29	716.40	111.21
30	738.11	111.56
31	773.00	113.26
32	800.64	112.69
33	822.38	113.00

Comment:

Weir Cross Section: XS3540-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	125.88
1	12.50	125.90
2	17.50	125.85
3	35.00	125.25
4	78.33	124.77
5	105.00	123.83
6	121.67	122.91
7	145.00	122.32
8	202.50	121.55
9	233.33	120.71
10	272.50	120.90
11	287.00	120.19
12	397.50	120.05
13	430.00	120.25
14	442.50	120.65
15	465.00	120.37
16	482.50	120.55
17	501.67	120.12
18	572.14	120.40
19	585.00	119.97
20	600.00	119.97
21	611.25	120.65
22	640.00	120.37
23	661.67	120.93
24	680.00	120.80
25	697.50	121.35
26	740.00	121.50
27	758.33	120.90
28	802.50	120.75
29	875.38	119.44
30	920.00	120.00

Comment:

Weir Cross Section: XS3541-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	97.70
1	12.50	98.10
2	30.00	97.53
3	40.00	97.43
4	50.00	97.48

Order	Station [ft]	Elevation [ft]
5	117.50	101.40
6	175.00	101.85
7	197.50	102.50
8	221.67	102.77
9	260.00	102.30
10	312.50	102.15
11	405.00	100.77
12	422.50	100.90
13	485.00	99.97
14	515.00	100.47
15	537.50	100.25
16	554.00	100.77
17	575.00	100.62
18	595.00	101.30
19	625.00	101.07
20	647.50	101.45
21	722.50	101.25
22	740.00	101.80

Comment:

Weir Cross Section: XS3542-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	113.20
1	50.00	114.10
2	107.00	114.58
3	125.00	114.58
4	140.00	114.33
5	168.33	113.10
6	210.00	112.58
7	230.00	111.98
8	260.00	111.90
9	285.00	110.95
10	335.00	111.23
11	381.67	109.90
12	430.00	109.63
13	441.67	109.28
14	480.00	109.60
15	500.00	108.73
16	522.50	108.40
17	551.67	108.38
18	590.00	108.75

Order	Station [ft]	Elevation [ft]
19	615.00	109.40
20	629.00	110.08
21	660.00	109.68
22	695.00	110.55
23	760.00	109.88
24	824.38	110.30
25	846.25	110.10
26	920.00	111.73

Comment:

Weir Cross Section: XS3543-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	111.73
1	21.56	111.91
2	32.25	112.39
3	45.47	112.20
4	60.53	112.64
5	68.78	112.70
6	78.69	112.64
7	106.32	110.96
8	128.08	111.24
9	166.57	109.92
10	179.11	110.05
11	221.72	109.54
12	236.74	109.56
13	254.86	110.10
14	270.72	110.04
15	281.83	110.52
16	298.72	110.16
17	325.54	110.20
18	334.89	110.49
19	357.53	110.00
20	367.62	110.28
21	387.53	110.14
22	398.78	110.54
23	421.43	109.89
24	445.33	110.49
25	481.78	110.49
26	516.71	108.80
27	549.55	104.69
28	562.22	102.58

Order	Station [ft]	Elevation [ft]
29	578.66	101.20
30	598.13	97.70
31	607.37	96.50
32	644.11	94.12
33	663.71	94.02
34	697.75	92.89
35	720.46	93.07
36	762.34	94.03
37	789.86	92.88
38	790.56	92.88
39	809.58	93.77
40	838.61	93.60
41	861.14	94.66
42	870.63	94.78
43	883.44	94.65
44	905.42	93.80
45	929.33	93.84
46	963.61	93.20
47	983.87	93.42
48	1004.60	94.23
49	1034.69	93.40
50	1091.87	94.14
51	1109.97	93.50
52	1152.66	94.03
53	1168.95	93.27
54	1195.67	94.14
55	1219.61	93.30
56	1256.90	93.50
57	1307.12	93.00
58	1332.49	93.76
59	1355.62	95.12
60	1376.67	95.47
61	1403.22	96.78
62	1462.62	96.24
63	1474.33	95.42
64	1484.82	95.11
65	1510.84	96.50
66	1544.88	96.80
67	1570.51	95.80
68	1585.94	95.71
69	1648.39	97.14
70	1670.63	96.21
71	1685.43	96.38
72	1700.19	95.64
73	1712.20	95.57
74	1726.82	96.10
75	1752.39	95.39
76	1782.30	95.89
77	1799.52	95.64

Order	Station [ft]	Elevation [ft]
78	1820.63	96.85
79	1841.31	96.57
80	1866.07	95.79
81	1893.97	96.65
82	1925.63	96.20
83	1953.08	96.39
84	1974.07	96.16
85	2002.34	96.70
86	2045.96	96.90
87	2072.05	96.84
88	2107.54	95.80
89	2143.06	96.31
90	2198.58	95.86
91	2220.19	96.10
92	2243.66	95.26
93	2290.95	94.69
94	2300.80	94.82
95	2314.98	95.64
96	2336.64	95.31
97	2381.43	95.24
98	2399.00	94.41
99	2412.72	94.35
100	2431.25	95.03
101	2454.60	94.90
102	2472.05	95.22
103	2489.25	94.52
104	2535.44	95.07
105	2558.89	95.90
106	2586.32	95.27
107	2596.82	94.66
108	2608.63	94.40
109	2660.87	95.24
110	2688.81	95.21
111	2703.23	94.75
112	2736.82	94.84
113	2746.51	94.52
114	2767.42	94.45
115	2778.79	94.75
116	2809.71	94.35
117	2822.92	94.94
118	2831.67	94.70
119	2856.85	94.86
120	2891.41	95.58
121	2910.70	95.26
122	2926.31	95.58
123	2933.44	95.20
124	2989.58	95.73
125	3073.76	95.40
126	3094.83	95.92

Order	Station [ft]	Elevation [ft]
127	3106.97	97.57
128	3109.94	97.70

Comment:

Weir Cross Section: XS3544-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	104.55
1	101.67	103.12
2	175.00	102.57
3	192.50	102.10
4	315.00	101.15
5	406.67	101.25
6	430.00	101.75
7	445.00	101.40
8	520.00	100.95
9	582.50	101.25
10	630.00	100.42
11	680.00	100.10

Comment:

Weir Cross Section: XS3545-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	105.00
1	80.71	104.40
2	225.00	104.55

Comment:

Weir Cross Section: XS3546-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	100.10
1	12.82	99.45
2	31.22	100.45
3	65.03	99.99
4	77.31	100.34
5	134.45	99.41
6	177.57	100.07
7	195.94	99.31
8	236.64	99.55
9	266.08	98.89
10	299.34	99.79
11	326.64	98.80
12	364.87	99.79
13	403.51	100.15
14	426.92	99.69
15	455.91	97.65
16	532.63	96.76
17	554.11	98.23
18	568.38	98.11
19	616.79	99.43
20	661.02	98.29
21	693.96	98.40
22	740.56	99.65
23	778.93	98.80
24	870.09	99.55
25	968.34	101.70
26	971.51	101.68

Comment:

Weir Cross Section: XS3547-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	109.55
1	45.00	109.40
2	60.00	109.40
3	120.00	109.90
4	143.75	109.65
5	165.00	110.48
6	215.00	110.95
7	285.00	112.73

Order	Station [ft]	Elevation [ft]
8	342.50	113.50
9	365.00	113.45
10	420.00	114.03
11	458.75	113.68
12	470.00	113.05
13	491.67	113.48
14	537.50	113.45
15	665.00	112.35

Comment:

Weir Cross Section: XS3548-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	111.73
1	69.55	111.76
2	200.00	109.70
3	245.00	109.48
4	260.00	109.55

Comment:

Weir Cross Section: XS3549-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	120.37
1	17.50	120.55
2	45.00	120.17
3	117.50	120.60
4	155.83	120.07
5	187.50	120.20
6	225.00	119.40
7	310.00	118.57
8	396.25	116.72
9	465.00	115.67
10	501.67	114.72
11	561.67	114.12
12	650.00	114.13

Order	Station [ft]	Elevation [ft]
13	666.67	114.52
14	697.00	114.65
15	725.00	114.33
16	792.00	114.43
17	931.67	113.42
18	1092.50	113.60
19	1155.00	113.05
20	1175.00	112.20
21	1203.75	112.05
22	1215.00	112.40

Comment:

Weir Cross Section: XS3550-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	116.89
1	67.87	116.30
2	123.70	116.57
3	156.20	117.18
4	177.87	116.95
5	287.87	118.95
6	340.37	119.23
7	372.87	119.85
8	462.87	120.40
9	465.37	120.38

Comment:

Weir Cross Section: XS3551-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	108.83
1	24.88	108.63
2	99.50	109.04
3	114.43	108.84
4	233.83	110.20
5	243.78	110.04

Order	Station [ft]	Elevation [ft]
6	363.19	111.75
7	512.45	114.65

Comment:

Weir Cross Section: XS3552-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	119.23
1	0.00	119.23
2	177.50	121.45
3	287.50	121.75
4	345.00	121.63
5	345.00	114.65
6	645.00	119.18

Comment:

Weir Cross Section: XS3554-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	97.33
1	48.24	96.65
2	69.09	97.09
3	88.80	96.60
4	99.10	96.87
5	159.65	96.80
6	173.25	97.34
7	196.36	97.40
8	220.35	96.41
9	233.79	96.79
10	249.83	96.51
11	262.91	96.92
12	312.33	97.48

Comment:

Weir Cross Section: XS3555-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	114.60
1	25.00	113.83
2	65.00	116.37
3	82.50	116.55
4	112.50	117.60
5	130.00	117.47
6	177.00	118.53
7	224.00	118.18
8	255.00	119.25

Comment:

Weir Cross Section: XS3556-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	98.92
1	32.50	98.00
2	36.67	98.00
3	82.50	99.65
4	90.00	99.57
5	115.00	98.18
6	145.00	98.13
7	180.00	98.82
8	200.00	99.62
9	260.00	100.60
10	276.67	99.97
11	290.00	100.52
12	350.00	101.60
13	385.00	102.55
14	430.00	103.17
15	485.00	105.62
16	505.00	107.28
17	520.00	107.93
18	557.50	110.65
19	580.00	111.03
20	592.00	111.81
21	620.00	112.58
22	635.00	113.48

Order	Station [ft]	Elevation [ft]
23	665.00	113.83
24	685.00	114.60

Comment:

Weir Cross Section: XS3557-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	119.25
1	121.00	120.41
2	185.00	120.82
3	200.00	120.65
4	211.25	121.04
5	300.00	120.97
6	327.50	123.50
7	360.00	124.45

Comment:

Weir Cross Section: XS3558-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	101.05
1	5.00	101.15
2	10.00	101.07
3	25.00	100.55
4	45.00	100.67
5	65.00	99.95
6	88.75	99.64
7	102.50	99.80
8	112.50	99.45
9	135.00	99.45
10	161.67	99.01
11	196.00	99.07
12	217.00	98.37
13	248.75	98.32
14	293.33	97.33
15	345.00	98.25

Order	Station [ft]	Elevation [ft]
16	362.50	99.05
17	365.00	98.92

Comment:

Weir Cross Section: XS3559-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	114.60
1	20.00	114.10
2	50.00	114.00
3	85.00	113.03
4	128.33	112.78
5	195.00	111.10
6	297.50	110.15
7	390.00	110.08
8	399.17	109.93
9	411.67	109.22
10	459.00	109.16
11	471.00	107.96
12	492.50	108.45
13	548.75	107.29
14	575.00	106.10
15	600.00	103.82

Comment:

Weir Cross Section: XS3560-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	110.98
1	5.00	110.93
2	161.67	113.60
3	245.00	115.35
4	285.00	115.77
5	362.50	117.70
6	460.00	119.25

Comment:

Weir Cross Section: XS3561-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	103.83
1	2.80	103.58
2	12.00	101.44
3	20.92	98.43
4	32.45	96.86
5	38.67	95.57
6	63.05	95.06
7	72.36	95.16
8	82.23	94.51
9	97.06	94.40
10	114.36	93.60
11	137.18	94.42
12	164.57	93.27
13	165.82	93.28
14	182.11	94.88
15	196.27	94.17
16	218.45	93.85
17	231.99	94.40
18	340.60	94.98
19	356.96	97.25
20	366.82	100.33
21	379.36	103.01
22	399.56	105.90
23	424.03	106.68
24	441.98	108.36
25	461.42	109.26
26	469.84	109.05
27	552.85	109.30
28	580.37	109.02
29	594.26	108.57
30	608.11	108.71
31	628.25	108.21
32	654.71	107.90
33	675.00	108.05
34	693.38	107.70
35	718.00	108.40
36	735.63	108.06
37	786.05	109.96
38	819.20	109.41

Order	Station [ft]	Elevation [ft]
39	835.37	110.14
40	842.42	109.85
41	939.86	109.78
42	953.75	110.56
43	970.29	111.00
44	972.48	110.98

Comment:

Weir Cross Section: XS3562-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	123.15
1	3.33	123.18
2	114.00	122.02
3	210.00	120.32
4	335.00	119.12
5	505.00	116.60
6	625.00	115.20

Comment:

Weir Cross Section: XS3563-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	114.18
1	32.86	114.09
2	85.00	113.18
3	130.00	112.98
4	160.00	113.15
5	185.00	113.45
6	206.67	114.12
7	235.00	114.15
8	315.00	115.40
9	360.00	116.25
10	397.50	117.35
11	440.00	117.87
12	452.50	117.65

Order	Station [ft]	Elevation [ft]
13	487.50	119.20
14	547.50	120.50
15	565.00	120.47
16	587.50	121.40
17	600.00	121.37
18	627.50	122.45
19	655.00	122.88
20	780.00	127.23
21	890.00	129.05
22	950.00	129.53
23	1065.00	131.75
24	1095.00	132.12
25	1132.50	131.85
26	1148.33	133.00
27	1155.00	132.87
28	1157.50	133.20
29	1160.00	132.77
30	1170.00	132.32
31	1172.50	132.60
32	1175.00	132.35
33	1181.67	132.53
34	1190.00	132.12
35	1195.00	131.52
36	1205.00	131.42
37	1207.50	131.75
38	1210.00	131.35
39	1218.00	131.59
40	1230.00	131.17
41	1240.00	131.57
42	1242.50	131.95
43	1245.00	131.57
44	1251.67	132.33
45	1260.00	131.50
46	1262.50	131.90
47	1265.00	131.47
48	1267.50	131.55
49	1270.00	130.73
50	1285.00	129.78
51	1291.67	130.17
52	1305.00	129.70
53	1310.00	128.60
54	1320.00	127.60
55	1325.00	127.35
56	1340.00	127.50
57	1350.00	126.70
58	1365.00	126.43
59	1371.67	126.85
60	1377.50	126.80
61	1380.00	126.43

Order	Station [ft]	Elevation [ft]
62	1383.33	126.44
63	1390.00	125.20
64	1401.67	124.73
65	1407.50	124.85
66	1410.00	124.55
67	1425.00	124.28
68	1432.50	124.85
69	1440.00	124.50
70	1452.50	124.50
71	1465.00	123.75
72	1477.50	124.55
73	1480.00	124.10
74	1486.67	124.18
75	1505.00	122.75
76	1531.25	122.45
77	1550.00	121.55
78	1556.67	121.85
79	1565.00	121.55
80	1580.00	121.60
81	1585.00	121.90
82	1601.67	121.86
83	1610.00	121.42
84	1625.00	121.57
85	1630.00	121.30
86	1635.00	120.30
87	1640.00	119.00
88	1644.00	117.46
89	1648.00	116.48
90	1652.00	115.92
91	1660.00	116.92
92	1665.00	117.22

Comment:

Weir Cross Section: XS3564-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	98.93
1	20.66	97.43
2	34.12	96.81
3	57.89	96.59
4	70.52	96.01
5	84.38	95.80

Order	Station [ft]	Elevation [ft]
6	97.37	96.58
7	102.35	96.46
8	128.35	95.17
9	149.74	93.33
10	169.16	93.81
11	178.54	94.62
12	185.83	94.18
13	190.82	94.48
14	201.87	93.71
15	207.46	94.00
16	217.64	93.66
17	224.26	93.88
18	259.23	92.90
19	271.90	92.93
20	284.69	93.98
21	295.92	94.11
22	340.38	93.50
23	347.56	93.79
24	370.46	92.82
25	394.63	93.21
26	424.16	94.68
27	434.41	94.89
28	456.55	94.40
29	471.85	94.77
30	482.09	93.84
31	508.23	94.82
32	527.47	95.20
33	540.22	94.58
34	570.23	94.19
35	581.19	92.25
36	588.99	92.00
37	589.60	92.00
38	605.80	92.59
39	632.42	95.55
40	648.67	96.49
41	654.70	97.13
42	669.56	99.86
43	682.74	102.99
44	688.96	103.83

Comment:

Weir Cross Section: XS3565-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	115.65
1	0.18	115.65
2	42.95	114.23
3	70.69	112.44
4	84.06	112.05
5	98.74	110.88
6	115.60	110.09
7	136.39	109.62
8	172.35	109.17
9	198.91	109.30
10	209.69	109.74
11	247.39	109.55
12	257.78	109.94
13	274.60	109.97
14	284.96	109.50
15	306.38	109.49
16	364.68	108.32
17	389.19	108.27
18	425.02	106.99
19	499.22	106.09
20	510.93	105.54
21	542.21	105.90
22	569.52	105.76
23	592.79	106.15
24	617.74	107.22
25	648.02	108.00
26	666.59	108.15
27	681.67	108.78
28	696.87	108.72
29	711.75	109.23
30	722.18	109.17
31	736.80	109.84
32	755.33	110.15
33	765.09	109.95
34	770.18	110.40
35	790.60	110.47
36	804.42	111.44
37	822.89	111.97
38	836.32	111.85
39	860.05	113.09
40	911.22	113.65
41	927.44	114.18

Comment:

Weir Cross Section: XS3566-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	103.00
1	25.00	102.55
2	40.00	103.10
3	55.00	102.52
4	120.00	101.55
5	183.13	101.41
6	230.00	102.27
7	265.00	102.25
8	286.67	102.76
9	305.00	102.17
10	317.00	102.73
11	360.00	103.32
12	395.00	104.52
13	455.00	105.02
14	502.50	106.25
15	570.00	106.95
16	591.25	108.04
17	626.25	108.81
18	645.00	109.75
19	695.00	110.38
20	730.00	111.88
21	785.00	112.65

Comment:

Weir Cross Section: XS3567-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	113.18
1	75.00	112.53

Comment:

Weir Cross Section: XS3568-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	105.92
1	170.00	106.65
2	309.00	106.59
3	360.00	107.70
4	445.00	108.50
5	456.25	108.50
6	510.00	108.28

Comment:

Weir Cross Section: XS3569-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	108.28
1	47.80	108.30
2	156.44	106.40
3	212.09	106.30
4	264.42	106.55
5	297.63	107.40
6	360.64	107.72
7	388.17	108.80

Comment:

Weir Cross Section: XS3570-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	104.55
1	82.05	104.25
2	171.30	104.64
3	301.34	102.41
4	329.02	102.72
5	362.52	102.00
6	369.45	101.99
7	485.93	102.06
8	520.60	103.09

Order	Station [ft]	Elevation [ft]
9	531.54	102.91
10	586.92	103.78
11	660.37	103.71
12	793.13	105.14
13	973.57	104.90
14	1042.87	105.11
15	1096.58	105.93

Comment:

Weir Cross Section: XS3571-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	97.70
1	6.11	97.34
2	16.11	96.02
3	44.68	95.41
4	62.64	95.75
5	96.24	95.81
6	114.91	96.50
7	150.23	96.01
8	175.34	96.50
9	207.75	96.30
10	223.05	97.21
11	243.71	97.70
12	262.23	97.44
13	297.91	98.04
14	325.89	97.90
15	404.27	99.20
16	439.39	99.00
17	461.05	99.44
18	478.48	99.21
19	488.71	99.55
20	514.84	99.65
21	551.79	100.51
22	583.71	100.63
23	633.51	100.30
24	658.51	100.91
25	659.10	100.91
26	679.67	100.00
27	714.48	100.53
28	734.61	99.90
29	752.14	100.04

Order	Station [ft]	Elevation [ft]
30	780.21	99.69
31	805.40	100.04
32	817.59	99.52
33	848.03	100.33
34	870.28	99.35
35	889.43	99.71
36	911.28	100.64
37	966.17	99.60
38	995.85	100.21
39	1025.06	100.14
40	1040.91	99.71
41	1054.34	100.10

Comment:

Weir Cross Section: XS3572-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	94.48
1	25.36	93.80
2	32.84	93.80
3	45.25	94.14
4	84.84	94.03
5	108.33	94.59
6	149.56	94.50
7	188.67	95.14
8	209.24	95.00
9	232.70	95.63
10	268.56	95.04
11	274.97	95.90
12	278.04	96.90
13	289.21	102.17
14	293.34	103.43
15	300.36	104.71
16	307.94	105.08

Comment:

Weir Cross Section: XS3573-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	110.55
1	5.00	109.70
2	10.00	107.80
3	20.00	102.65
4	25.00	101.05
5	30.00	100.02
6	35.00	99.45
7	57.50	98.45
8	132.50	99.75
9	185.00	99.55
10	205.00	98.97
11	220.00	99.12
12	240.00	98.70
13	261.67	98.78
14	290.00	98.08
15	300.00	98.27
16	325.00	97.63
17	335.00	97.80
18	355.00	97.48
19	362.50	97.55
20	371.67	98.14
21	385.00	98.13
22	400.00	98.57
23	460.00	98.87
24	471.25	99.27
25	482.50	99.00
26	498.33	99.49
27	600.00	99.07
28	686.25	99.90
29	703.33	100.46
30	717.50	100.40
31	765.00	101.40
32	856.67	104.22
33	905.00	104.65
34	939.50	104.28
35	962.00	103.62
36	980.00	102.47
37	1045.00	101.32
38	1055.00	101.67
39	1065.00	102.52
40	1070.00	103.62
41	1080.00	107.58
42	1085.00	109.00
43	1090.00	110.23
44	1095.00	110.75

Comment:

Weir Cross Section: XS3574-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	113.20
1	32.50	113.30
2	115.00	112.88
3	218.13	112.81
4	240.00	112.98

Comment:

Weir Cross Section: XS3577-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	111.70
1	35.00	111.28
2	50.00	109.38
3	55.00	109.20
4	80.00	109.43
5	100.00	110.23
6	123.75	109.65
7	135.00	108.93
8	149.29	109.67
9	157.86	111.34
10	166.43	112.44
11	170.71	113.53
12	175.00	114.20

Comment:

Weir Cross Section: XS3578-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	109.55
1	2.43	109.60
2	57.32	109.00

Order	Station [ft]	Elevation [ft]
3	118.40	107.44
4	197.46	104.07
5	261.70	103.37
6	477.28	103.70
7	589.08	102.70
8	605.32	103.09
9	737.41	102.70
10	767.30	102.71
11	884.97	103.71
12	920.84	104.50

Comment:

Weir Cross Section: XS3579-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	104.50
1	2.40	104.54
2	38.74	103.70
3	99.33	103.66
4	121.57	102.81
5	135.58	102.84
6	160.97	102.27
7	187.47	101.06
8	252.92	99.80
9	288.52	99.91
10	302.57	99.59
11	391.79	99.25
12	464.62	99.49
13	477.17	98.95
14	563.10	98.50
15	574.88	98.76
16	701.91	98.31
17	714.14	98.56
18	721.95	98.28
19	783.68	98.14
20	854.23	98.33
21	929.25	97.90
22	964.37	98.06
23	1058.90	97.68
24	1065.80	97.88
25	1078.22	97.82
26	1085.15	97.36

Order	Station [ft]	Elevation [ft]
27	1092.58	97.63
28	1177.26	97.63
29	1196.57	97.30
30	1305.62	97.10
31	1339.81	96.75
32	1397.88	96.90
33	1456.38	96.47
34	1550.51	96.80
35	1640.23	96.71
36	1756.30	96.06
37	1783.68	96.80
38	1820.68	97.10
39	1935.77	95.60
40	1994.57	95.86
41	2110.40	97.49
42	2138.79	97.48

Comment:

Weir Cross Section: XS3581-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	141.85
1	48.33	140.22
2	120.00	134.62
3	152.50	132.95
4	165.00	131.90
5	205.00	129.73
6	220.00	128.58
7	240.00	127.85
8	260.00	126.30
9	283.57	125.63
10	300.71	124.65
11	376.67	123.81
12	410.00	123.85
13	590.00	126.23
14	627.50	125.85
15	720.00	123.68
16	790.00	122.88
17	825.00	122.95
18	902.00	123.79
19	945.00	123.85

Comment:

Weir Cross Section: XS3582-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	112.73
1	8.33	111.89
2	12.50	112.10
3	20.83	113.82
4	28.33	113.89
5	40.00	113.50
6	90.00	114.15
7	135.00	113.68
8	196.25	114.44
9	211.67	115.09
10	245.00	113.85
11	285.00	114.65

Comment:

Weir Cross Section: XS3583-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	100.73
1	7.03	100.75
2	31.29	100.60
3	36.83	100.28
4	52.10	96.99
5	56.93	96.72
6	105.78	96.65
7	119.31	96.15
8	132.47	95.01
9	142.25	94.60
10	168.91	94.95
11	177.32	94.65
12	216.30	95.09
13	241.60	94.98
14	294.94	94.45
15	314.34	93.60

Order	Station [ft]	Elevation [ft]
16	336.68	93.36
17	355.41	94.06
18	400.01	94.50
19	442.87	94.29
20	459.92	94.54
21	489.65	94.29
22	502.80	93.85
23	547.03	95.00
24	653.53	95.39
25	662.56	95.16
26	683.93	95.43
27	710.02	96.48
28	731.26	96.55
29	766.02	97.33

Comment:

Weir Cross Section: XS3584-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	110.80
1	13.46	108.80
2	26.93	108.60
3	29.43	108.60
4	41.93	109.13

Comment:

Weir Cross Section: XS3585-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	112.26
1	20.75	112.64
2	29.25	112.28
3	33.77	112.40
4	42.83	111.76
5	47.36	112.08
6	56.41	111.33

Order	Station [ft]	Elevation [ft]
7	65.47	111.95
8	74.52	110.75
9	83.54	108.95
10	106.07	108.43
11	232.64	107.37
12	258.76	106.80
13	271.73	106.11
14	304.05	105.70
15	322.46	105.12
16	340.36	105.56
17	397.97	104.47
18	433.27	104.37
19	449.73	104.62
20	500.36	103.73
21	527.72	104.23
22	541.05	104.12
23	556.73	103.25
24	565.75	101.60
25	569.47	101.34
26	589.85	100.70
27	592.74	100.73

Comment:

Weir Cross Section: XS3586-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	113.20
1	4.64	112.79
2	18.57	109.98
3	23.21	109.70
4	46.54	110.59
5	65.60	109.94
6	75.13	108.94
7	93.99	108.87
8	121.42	107.49
9	134.93	105.24
10	143.93	104.36
11	157.43	104.58
12	166.58	105.40
13	180.31	104.91
14	189.47	105.29
15	213.76	104.64

Order	Station [ft]	Elevation [ft]
16	248.10	104.53
17	277.21	103.89
18	319.60	104.36
19	338.28	103.49
20	355.83	104.29
21	382.60	103.81
22	473.21	105.48
23	497.16	104.89
24	596.64	105.39
25	611.00	105.03
26	630.14	105.12
27	644.50	104.65
28	686.11	104.70
29	700.07	105.36
30	719.11	105.22
31	798.30	106.02

Comment:

Weir Cross Section: XS3590-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	102.14
1	13.67	102.77
2	36.79	102.69
3	55.35	102.10
4	102.61	102.75
5	116.37	102.27
6	120.62	101.54
7	129.10	100.93
8	176.94	99.70
9	241.40	99.38
10	269.90	98.37
11	303.30	99.09
12	342.26	99.15
13	357.15	98.75
14	400.12	98.56
15	408.37	97.98
16	419.99	97.70
17	469.17	98.13
18	512.97	97.61
19	627.42	97.89
20	646.53	97.48

Order	Station [ft]	Elevation [ft]
21	685.46	98.15
22	712.57	98.27
23	726.31	97.78
24	762.82	97.77
25	771.91	98.19
26	794.64	98.03
27	808.47	98.25
28	854.37	97.68
29	862.33	97.93
30	875.22	97.18
31	954.89	98.00
32	968.67	97.90
33	973.17	97.60
34	1037.13	98.27
35	1088.62	98.10
36	1093.38	98.14
37	1102.90	98.85
38	1112.16	98.67
39	1130.40	99.22
40	1144.54	99.23
41	1184.20	98.55
42	1197.99	98.59
43	1217.11	97.90
44	1258.76	97.78
45	1281.84	97.39
46	1358.46	97.96
47	1389.10	97.63
48	1424.93	97.73
49	1452.80	98.25
50	1476.19	99.26
51	1523.23	98.55
52	1546.88	98.80
53	1589.49	98.30
54	1613.22	98.51
55	1647.21	97.78
56	1746.00	98.15
57	1770.63	97.87
58	1775.55	98.13
59	1790.32	97.93
60	1810.00	98.24
61	1844.77	97.88
62	1887.09	98.04
63	1905.81	97.44
64	1953.90	98.29
65	1973.48	98.03
66	1997.60	98.71
67	2036.45	98.95
68	2061.45	98.70
69	2102.22	97.56

Order	Station [ft]	Elevation [ft]
70	2120.52	97.92
71	2152.13	97.75
72	2208.27	98.65
73	2244.60	98.23
74	2286.32	98.18
75	2308.63	98.80
76	2321.89	98.40
77	2343.99	98.60
78	2352.83	98.30
79	2439.02	99.00
80	2462.57	98.74
81	2471.61	98.34
82	2512.68	99.07
83	2533.62	100.22
84	2603.17	102.67
85	2612.97	103.30
86	2622.77	104.32
87	2667.11	106.65
88	2680.71	107.90
89	2688.48	109.32
90	2692.37	109.60
91	2724.72	111.53
92	2734.18	112.45
93	2748.38	112.98

Comment:

Weir Cross Section: XS3591-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	114.20
1	255.00	115.35
2	275.83	115.67
3	343.75	115.56
4	366.25	116.25
5	373.33	116.32
6	380.00	116.25

Comment:

Weir Cross Section: XS3592-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	113.69
1	28.45	113.07
2	56.96	113.33
3	89.22	112.50
4	98.38	112.97
5	108.88	114.23
6	113.88	114.28
7	123.88	115.10
8	150.13	115.76
9	238.88	115.92
10	248.88	115.85
11	258.88	115.60
12	276.38	114.40
13	283.88	114.18
14	376.38	113.60
15	433.88	111.15
16	446.38	110.90
17	456.38	111.30
18	468.88	110.65
19	555.54	108.47
20	600.54	106.43
21	615.54	106.43
22	628.88	105.95
23	663.88	105.52
24	681.38	105.70
25	693.88	105.15
26	718.88	104.80
27	802.21	104.21
28	808.88	103.87
29	833.88	103.57
30	851.38	103.75
31	878.88	103.15
32	960.13	102.87
33	977.63	102.50
34	1018.88	102.75
35	1043.88	102.32
36	1053.88	102.45

Comment:

Weir Cross Section: XS3593-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	98.40
1	16.98	98.35
2	21.32	98.05
3	31.87	98.43
4	41.39	97.89
5	47.74	98.20
6	111.54	98.39
7	116.95	98.90
8	133.97	98.17
9	145.56	98.35
10	152.37	98.07
11	165.96	98.51
12	170.27	98.13
13	191.05	97.98
14	198.07	98.21
15	221.53	98.07
16	229.81	98.41
17	242.90	98.15
18	260.70	98.67
19	300.16	98.36
20	328.16	98.55
21	364.03	97.51
22	393.39	98.51
23	416.99	97.17
24	421.85	97.42
25	461.35	96.81
26	471.80	96.84
27	492.93	97.73
28	497.57	98.18
29	517.13	97.95
30	530.79	98.83
31	542.48	99.15
32	552.24	98.87
33	559.90	99.01
34	571.87	98.36
35	590.99	98.40
36	627.21	97.84
37	642.21	96.81
38	651.99	97.09
39	685.71	99.43
40	713.63	100.37
41	749.02	102.93
42	753.54	103.55
43	767.97	103.91
44	776.90	104.00
45	785.37	103.93

Order	Station [ft]	Elevation [ft]
46	814.16	102.42
47	865.66	102.25
48	893.98	102.63
49	921.66	102.14

Comment:

Weir Cross Section: XS3594-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	112.57
1	14.12	112.14
2	42.35	112.75
3	129.35	112.65
4	177.35	113.85

Comment:

Weir Cross Section: XS3595-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	113.85
1	13.08	114.20
2	45.87	113.25
3	132.29	113.80
4	165.90	114.51
5	200.44	113.74
6	220.27	113.87
7	230.19	114.28
8	279.76	113.53
9	397.55	113.40
10	407.23	113.84
11	416.91	115.00
12	429.84	115.41

Comment:

Weir Cross Section: XS3599-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	112.80
1	15.00	112.65
2	45.00	113.00
3	60.00	112.50
4	80.00	112.68
5	110.00	111.55
6	140.00	111.15
7	150.00	110.58
8	225.00	110.13
9	255.00	110.43
10	280.00	111.28
11	310.00	111.30
12	326.25	111.76
13	360.00	111.50
14	443.00	112.38
15	465.00	112.03
16	485.00	112.15

Comment:

Weir Cross Section: XS3600-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	118.58
1	63.08	117.88
2	120.24	116.01
3	134.79	116.32
4	148.00	115.46
5	192.27	114.27
6	296.62	109.23
7	317.01	108.70
8	317.70	108.70
9	336.96	109.11
10	352.75	110.00
11	376.01	110.26
12	407.92	111.86
13	438.21	111.90
14	465.49	113.16

Order	Station [ft]	Elevation [ft]
15	551.55	113.80
16	590.95	113.39
17	608.54	113.69
18	669.24	112.79
19	695.02	112.76
20	710.72	113.28
21	722.78	112.80

Comment:

Weir Cross Section: XS3601-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	114.87
1	20.00	115.22
2	77.50	114.80
3	85.00	115.02
4	100.00	114.75
5	147.50	114.90
6	210.00	115.65
7	225.00	115.32
8	265.00	115.87
9	288.75	115.57
10	297.50	116.10
11	310.63	115.37
12	360.00	115.40
13	393.33	114.92
14	427.50	115.15
15	450.00	114.55
16	490.00	114.05
17	524.17	114.35
18	560.00	113.80
19	620.00	113.95
20	636.25	113.54
21	680.00	113.75
22	695.00	113.50
23	722.50	114.50
24	755.00	114.58
25	775.00	115.25
26	795.00	115.50
27	822.86	117.06
28	870.00	118.57

Comment:

Weir Cross Section: XS3602-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	113.73
1	50.00	112.98
2	65.00	112.10
3	82.50	111.95
4	120.00	110.60
5	195.00	109.50
6	280.00	111.00
7	315.00	112.05
8	375.00	112.18
9	387.50	112.75
10	415.00	113.00
11	442.00	112.35
12	505.00	112.85
13	527.14	112.21
14	550.00	112.25
15	603.33	111.46
16	620.00	111.85
17	635.00	111.48
18	657.50	111.80
19	682.50	111.25
20	725.00	111.00
21	743.33	111.38
22	785.00	111.50
23	806.67	112.01
24	830.00	112.03
25	850.00	112.88
26	865.00	112.80
27	940.00	114.58
28	980.00	114.87

Comment:

Weir Cross Section: XS3603-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	109.57
1	31.71	110.05
2	129.21	109.08
3	237.55	108.95
4	294.21	109.05
5	436.71	110.10
6	454.21	110.58
7	499.21	110.45
8	544.21	110.95
9	575.46	110.48
10	604.21	110.85

Comment:

Weir Cross Section: XS3604-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	117.33
1	27.41	116.13
2	49.71	115.79
3	80.87	112.04
4	138.89	108.70
5	175.51	108.00
6	177.22	108.04
7	204.74	110.52
8	245.27	108.69
9	267.45	110.05
10	281.48	110.32

Comment:

Weir Cross Section: XS3605-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	110.85
1	6.67	110.99
2	20.00	110.73
3	35.00	110.93

Comment:

Weir Cross Section: XS3607-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	114.55
1	75.00	114.20
2	95.00	114.30
3	135.00	114.88
4	157.00	116.18
5	271.67	117.38
6	280.00	117.35

Comment:

Weir Cross Section: XS3608-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	108.80
1	16.51	108.28
2	52.68	107.90
3	157.11	107.90
4	182.01	108.45
5	192.18	107.87
6	233.56	107.12
7	250.00	107.50
8	258.58	107.34
9	270.45	107.95
10	283.92	107.14
11	295.30	106.90
12	307.03	107.38
13	314.94	107.16
14	337.26	107.44
15	342.45	108.05
16	366.50	108.76
17	387.34	107.14
18	393.74	106.90
19	415.72	106.95

Order	Station [ft]	Elevation [ft]
20	426.42	106.58
21	443.10	106.90
22	467.59	106.61
23	497.38	106.99
24	523.31	106.77
25	542.06	106.93
26	572.06	108.03
27	604.04	107.90
28	636.01	108.49
29	646.60	108.20
30	668.80	109.20
31	685.83	108.80
32	720.31	109.62
33	735.90	109.56
34	761.72	110.19
35	785.90	111.46
36	799.11	111.46
37	829.15	112.19
38	873.27	112.78
39	887.54	112.49
40	946.67	112.70
41	957.13	113.30
42	993.26	112.91
43	1007.46	113.70
44	1053.10	114.55
45	1058.20	114.55

Comment:

Weir Cross Section: XS3609-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	116.08
1	0.18	116.08
2	49.88	115.10
3	72.51	114.15
4	126.68	113.90
5	152.90	113.29
6	216.45	112.94
7	264.47	111.80
8	338.08	110.81
9	421.72	110.63
10	453.71	109.85

Order	Station [ft]	Elevation [ft]
11	456.59	109.85
12	467.18	110.19
13	504.29	110.06
14	512.64	110.39
15	538.54	110.07
16	602.92	110.21
17	655.95	110.86
18	745.71	111.21
19	793.19	112.56
20	814.13	113.59
21	834.92	113.35
22	858.83	114.03
23	905.85	114.39
24	927.43	114.21
25	944.35	114.75

Comment:

Weir Cross Section: XS3610-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	114.75
1	108.43	113.84
2	156.74	112.53
3	217.40	111.56
4	254.13	110.62
5	384.02	109.61
6	418.57	110.09
7	455.81	109.40
8	494.53	109.66
9	574.49	109.33
10	601.76	109.73
11	617.56	109.52
12	694.19	109.70
13	727.38	109.28
14	748.30	110.00
15	816.00	109.86
16	837.36	110.08
17	853.40	109.79
18	878.00	110.06
19	898.21	111.05
20	934.20	110.75

Comment:

Weir Cross Section: XS3611-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	111.77
1	43.91	111.58
2	143.91	109.93
3	170.57	110.47
4	208.91	110.13
5	245.57	110.73
6	283.91	110.93
7	293.91	111.40
8	398.91	113.40
9	533.91	114.25
10	571.41	115.35
11	641.41	116.10
12	643.91	116.08

Comment:

Weir Cross Section: XS3612-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	110.33
1	27.12	110.10
2	78.51	110.45
3	126.16	112.28
4	193.30	112.76
5	204.55	112.29
6	239.27	112.75
7	259.27	112.35
8	311.77	112.55
9	396.77	113.45
10	416.77	114.68
11	466.77	115.13

Comment:

Weir Cross Section: XS3613-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	115.13
1	3.24	115.16
2	76.19	113.93
3	190.01	110.16
4	217.57	110.78
5	238.95	110.06
6	335.92	110.85

Comment:

Weir Cross Section: XS3614-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	112.28
1	54.97	111.98
2	67.60	111.48
3	79.42	110.40
4	97.73	111.58
5	112.17	111.79
6	144.51	110.05
7	156.24	109.15
8	181.77	109.80
9	202.93	109.03
10	207.27	109.02
11	230.91	109.84
12	241.23	109.40
13	254.24	109.48
14	282.69	111.42
15	340.52	112.97
16	377.17	112.85
17	391.87	113.64
18	433.53	112.39
19	457.37	112.38
20	507.18	111.70
21	547.82	110.66
22	565.96	111.20
23	583.84	110.96
24	661.08	113.22

Order	Station [ft]	Elevation [ft]
25	681.81	114.37
26	732.09	115.23
27	744.55	116.11
28	750.41	116.84
29	753.02	116.78

Comment:

Weir Cross Section: XS3615-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	120.00
1	13.13	120.02
2	65.00	118.80
3	142.50	118.70
4	220.00	119.47
5	263.33	119.44
6	281.67	120.08
7	319.00	120.31
8	335.00	121.00
9	382.50	121.10
10	433.00	120.59
11	455.00	120.05
12	466.25	119.45
13	526.11	118.53
14	552.50	118.75
15	563.00	118.35
16	583.75	118.25
17	615.00	118.25
18	630.00	118.62
19	725.00	119.10
20	747.50	119.65
21	828.75	120.55
22	925.00	123.40
23	960.00	123.95
24	1010.00	125.70
25	1030.00	125.53

Comment:

Weir Cross Section: XS3616-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	122.52
1	13.41	122.18
2	24.82	122.33
3	37.24	121.61
4	76.29	120.72
5	159.26	115.71
6	168.58	115.84
7	185.00	114.01
8	189.44	114.13
9	206.74	113.02
10	214.74	112.99
11	252.90	112.18
12	267.69	112.15
13	317.90	112.90
14	350.44	114.30
15	427.71	115.73
16	460.74	116.00
17	488.28	115.80
18	538.14	116.23
19	575.24	116.90
20	613.82	118.09
21	661.82	120.34
22	675.84	120.60

Comment:

Weir Cross Section: XS3617-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	140.73
1	24.88	140.26
2	54.85	140.85
3	77.70	140.56
4	80.95	140.93
5	92.63	141.16
6	99.23	140.65
7	134.34	140.75
8	149.93	140.40
9	158.56	140.53

Order	Station [ft]	Elevation [ft]
10	167.97	140.15
11	188.65	140.51
12	240.35	139.83
13	251.98	140.04
14	279.17	139.44
15	295.30	139.43
16	311.73	138.86
17	331.95	139.09
18	352.42	138.01
19	379.29	138.58
20	393.91	138.24
21	406.69	137.45
22	424.52	138.02
23	429.41	137.70
24	439.64	138.33
25	454.56	137.85
26	482.71	137.85
27	497.49	138.18
28	520.76	137.90
29	537.27	138.49
30	557.22	138.07
31	596.54	138.70
32	617.58	138.26
33	637.59	138.53
34	656.29	137.70
35	676.50	138.54
36	698.67	138.20
37	716.86	138.70
38	739.46	138.36
39	773.98	139.21
40	802.03	139.01
41	820.11	139.50
42	856.17	139.10
43	873.30	139.55
44	910.69	138.92
45	921.05	139.12
46	936.06	139.90
47	965.80	139.86
48	1005.29	140.60
49	1058.09	140.90
50	1093.07	141.64
51	1109.99	141.56
52	1141.28	142.19
53	1142.01	142.19
54	1161.03	142.07

Comment:

Weir Cross Section: XS3619-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	133.10
1	22.20	132.49
2	37.36	129.72
3	47.00	129.33
4	62.03	129.79
5	85.27	131.74
6	126.49	131.11
7	157.51	131.84
8	184.77	131.60
9	305.09	132.35
10	323.12	132.05
11	369.91	132.64
12	399.79	131.78
13	413.02	132.02
14	432.62	133.32
15	434.88	133.30

Comment:

Weir Cross Section: XS3620-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	136.10
1	20.00	136.10
2	435.00	134.07
3	485.00	133.52
4	527.50	133.60
5	578.75	133.10
6	610.00	133.07
7	615.00	133.10

Comment:

Weir Cross Section: XS3621-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	133.30
1	45.00	133.05
2	47.50	133.05
3	75.00	133.70
4	105.00	134.87
5	120.00	134.97
6	150.00	134.47
7	160.00	134.75
8	217.50	134.75
9	267.50	135.50
10	340.00	135.60
11	353.33	136.05
12	367.50	135.50
13	390.00	135.77
14	420.00	135.35
15	451.67	135.97
16	476.43	135.42
17	510.00	135.75
18	520.00	135.47
19	555.00	135.50
20	592.50	135.90
21	640.71	135.26
22	687.50	136.00
23	711.67	135.75
24	717.50	136.25
25	720.00	136.10
26	727.50	136.50
27	748.75	136.42
28	760.00	136.82

Comment:

Weir Cross Section: XS3622-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	109.13
1	37.50	108.70
2	40.00	108.70
3	55.00	109.48
4	70.00	109.80
5	142.50	109.90

Order	Station [ft]	Elevation [ft]
6	162.50	110.40
7	245.00	109.88
8	268.00	110.06
9	286.00	110.30
10	298.33	110.93
11	315.00	111.10
12	325.00	111.58
13	342.08	111.51
14	367.50	112.40
15	400.00	112.93
16	445.00	112.98

Comment:

Weir Cross Section: XS3623-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	112.98
1	10.95	113.02
2	48.20	112.63
3	68.10	111.88
4	80.33	112.19
5	108.48	111.66
6	182.65	111.24
7	195.86	110.60
8	219.01	111.10
9	244.19	110.94
10	297.56	109.67
11	331.51	110.43
12	355.12	109.69
13	393.06	109.91
14	401.36	109.56
15	449.00	109.74
16	467.32	109.35
17	468.04	109.35
18	487.21	109.70
19	527.30	109.70
20	544.69	110.18

Comment:

Weir Cross Section: XS3624-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	149.65
1	147.50	149.55
2	157.50	149.95
3	180.00	149.57
4	210.00	149.97
5	281.67	149.56
6	293.33	150.02
7	307.50	149.60
8	347.50	149.20
9	356.25	149.49
10	370.00	149.30
11	420.00	149.80
12	437.50	149.55
13	470.00	149.85
14	480.00	149.65
15	495.00	150.00
16	503.00	149.70
17	563.33	150.22
18	583.00	150.68
19	615.00	150.27
20	630.00	150.70
21	660.00	150.47
22	705.00	150.85
23	760.00	150.70
24	790.00	151.17
25	872.50	151.45
26	885.00	151.75
27	910.00	151.25
28	957.50	151.40
29	1065.00	150.90
30	1110.00	151.12
31	1156.25	151.89
32	1220.00	151.70
33	1271.67	152.28
34	1313.33	151.77
35	1367.00	151.99
36	1410.00	151.72
37	1472.50	152.10
38	1505.00	151.67
39	1520.00	151.97
40	1545.00	151.72
41	1738.00	151.95
42	1900.00	152.70
43	1915.00	153.62

Order	Station [ft]	Elevation [ft]
44	1925.00	153.70
45	1935.00	153.30
46	1945.00	153.82
47	1960.00	153.97
48	1985.00	152.90
49	2028.93	153.79
50	2042.86	153.42
51	2047.50	153.00
52	2052.14	153.56
53	2056.79	153.56
54	2061.43	153.00
55	2066.07	152.92
56	2075.36	153.32
57	2100.00	153.10
58	2118.57	153.53
59	2122.86	153.11
60	2167.50	153.65
61	2211.50	153.46
62	2235.00	153.87
63	2258.50	153.71
64	2281.00	154.07
65	2378.57	153.66
66	2395.71	154.10
67	2430.00	153.67
68	2455.00	154.15
69	2515.00	154.07
70	2540.00	153.60
71	2567.50	154.20
72	2585.00	153.87
73	2600.00	154.15
74	2660.00	153.97
75	2714.00	154.31
76	2730.00	153.97
77	2782.50	154.95
78	2795.00	154.32
79	2840.00	154.42
80	2873.33	154.11
81	2880.00	153.75
82	2950.00	154.27
83	2972.50	154.10
84	3040.00	154.80
85	3100.00	154.47
86	3135.00	154.72
87	3175.00	154.17
88	3212.50	154.65
89	3230.00	154.12

Comment:

Weir Cross Section: XS3625-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	155.25
1	57.92	154.25
2	156.59	153.56
3	340.73	154.30
4	555.77	153.71
5	572.12	154.34
6	620.85	154.10
7	635.75	154.55
8	665.40	154.01
9	744.00	154.35
10	805.37	153.37
11	844.13	154.06
12	889.77	153.90
13	929.39	154.70

Comment:

Weir Cross Section: XS3626-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	155.12
1	41.67	155.32
2	55.00	154.90
3	80.00	155.02
4	120.00	154.52
5	133.75	154.70
6	211.67	152.97
7	280.00	152.77
8	290.00	152.42
9	310.00	152.52
10	350.00	152.10
11	362.50	152.45
12	370.00	152.17
13	425.00	152.47
14	470.00	152.25
15	528.00	152.64
16	620.00	152.12
17	647.50	152.10

Order	Station [ft]	Elevation [ft]
18	670.00	152.45
19	735.00	151.45
20	840.00	151.02
21	910.00	151.57
22	927.50	151.20
23	952.50	151.85
24	1000.00	151.42
25	1035.00	151.82
26	1085.00	151.55
27	1100.00	151.80
28	1170.00	150.92
29	1210.00	151.10
30	1285.00	150.57
31	1337.50	150.95
32	1385.00	150.27
33	1410.00	150.30
34	1420.00	150.60
35	1445.00	150.15
36	1480.00	150.40
37	1500.00	149.97
38	1585.00	149.42
39	1605.00	148.87
40	1670.00	148.17
41	1755.00	148.02
42	1777.50	148.50
43	1830.00	148.07
44	1837.50	147.75
45	1855.00	147.92
46	1915.00	147.15
47	1925.00	147.28

Comment:

Weir Cross Section: XS3627-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	148.57
1	25.00	148.80
2	105.00	148.02
3	140.00	147.35
4	156.67	147.50
5	220.00	146.63
6	295.00	146.23

Order	Station [ft]	Elevation [ft]
7	310.00	146.55
8	357.50	146.65
9	370.00	147.18
10	391.67	147.33
11	440.00	147.05
12	469.55	147.80
13	492.27	147.50
14	523.75	148.31
15	575.00	148.60
16	640.00	149.72
17	657.50	149.10
18	685.00	149.32
19	712.50	149.00
20	765.00	147.70

Comment:

Weir Cross Section: XS3628-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	147.28
1	36.20	146.53
2	69.07	144.86
3	99.85	145.59
4	111.81	145.00
5	129.61	145.29
6	136.57	144.88
7	174.54	145.34
8	205.66	144.87
9	240.80	144.99
10	261.19	144.46
11	278.54	144.48
12	281.92	144.78
13	288.13	144.29
14	295.13	144.80
15	335.77	145.57
16	361.12	145.10
17	383.07	145.60
18	404.04	144.23
19	472.63	143.40
20	491.57	143.31
21	507.94	143.74
22	540.60	143.46

Order	Station [ft]	Elevation [ft]
23	553.33	143.84
24	570.27	143.59
25	582.98	144.04
26	608.76	143.45
27	621.31	143.68
28	631.81	143.50
29	686.81	144.20
30	708.86	144.16
31	725.75	144.59
32	745.99	143.62
33	776.61	143.59
34	784.55	143.30
35	795.88	143.62
36	807.18	144.80
37	824.13	144.51
38	858.75	145.00
39	893.34	143.37
40	913.58	143.06
41	929.75	143.21
42	940.43	142.75
43	952.36	143.00
44	961.88	142.41
45	971.92	142.20
46	987.56	142.20
47	995.78	142.53
48	1010.18	142.24
49	1015.39	142.66
50	1028.91	142.11
51	1045.24	141.95
52	1081.71	142.35
53	1098.63	143.16
54	1107.61	142.89
55	1129.61	143.10
56	1150.75	142.15
57	1229.54	142.29
58	1252.78	141.62
59	1298.05	142.50
60	1382.39	142.70
61	1397.12	143.34
62	1424.13	143.27
63	1442.91	143.81
64	1479.91	144.17
65	1524.10	145.25
66	1537.12	145.86
67	1550.39	147.06
68	1561.85	147.00
69	1573.28	147.49
70	1606.77	147.85

Comment:

Weir Cross Section: XS3630-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	148.15
1	13.13	147.80
2	42.50	148.15
3	90.00	147.60
4	200.00	148.10
5	210.00	148.47
6	265.00	148.87
7	312.50	149.75
8	348.89	149.46
9	382.50	150.80
10	405.00	150.57
11	452.50	151.35
12	480.00	150.70
13	530.00	150.20
14	560.00	150.35
15	582.50	149.90
16	640.00	151.52
17	653.33	151.31
18	670.00	152.22
19	740.00	153.40

Comment:

Weir Cross Section: XS3631-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	155.83
1	0.64	155.84
2	22.65	155.17
3	28.61	154.59
4	38.22	154.35
5	54.41	154.59
6	60.48	154.20
7	70.30	154.20

Order	Station [ft]	Elevation [ft]
8	93.31	153.02
9	115.54	152.89
10	127.63	151.44
11	140.94	151.00
12	176.90	150.54
13	210.37	150.94
14	261.40	150.59
15	276.88	151.25
16	288.05	150.84
17	301.21	151.19
18	317.08	150.83
19	328.63	151.45
20	334.00	150.91
21	350.56	150.67
22	358.69	150.96
23	396.43	150.62
24	418.09	151.25
25	429.45	151.21
26	450.30	150.54
27	468.06	150.74
28	488.75	150.23
29	519.03	150.49
30	541.14	150.11
31	557.53	150.81
32	592.50	150.02
33	673.26	149.47
34	687.22	149.08
35	698.41	149.36
36	711.26	148.92
37	738.39	149.16
38	788.31	148.44
39	805.28	148.82
40	834.83	148.04
41	853.95	148.23
42	904.55	147.83
43	937.81	148.23
44	954.71	147.79
45	976.55	147.79
46	1021.56	148.44
47	1032.48	149.08
48	1074.81	148.47
49	1095.29	149.05
50	1106.21	148.52
51	1130.93	147.99
52	1141.58	148.25
53	1150.36	147.70
54	1161.54	147.61
55	1172.45	147.89
56	1201.23	147.80

Order	Station [ft]	Elevation [ft]
57	1215.47	148.54
58	1223.16	148.60
59	1234.27	147.95
60	1245.21	148.37
61	1252.47	148.38
62	1263.31	147.87
63	1281.98	148.26
64	1288.32	148.07
65	1294.51	146.81
66	1298.25	146.56
67	1312.26	146.95
68	1327.27	148.32
69	1371.50	148.82
70	1383.13	149.29
71	1392.53	148.49
72	1398.58	146.68
73	1402.88	146.32
74	1414.11	145.75
75	1446.28	145.21
76	1453.62	144.64
77	1465.57	144.34
78	1485.69	145.17
79	1492.40	145.04
80	1502.80	145.45
81	1513.27	144.89
82	1585.66	144.19
83	1600.97	143.47
84	1612.25	143.69
85	1627.08	144.76
86	1641.75	144.89
87	1651.55	144.57
88	1670.17	144.77
89	1682.88	144.02
90	1693.92	144.16
91	1730.38	143.42
92	1736.14	143.79
93	1752.33	147.00
94	1768.38	146.09
95	1776.19	145.04
96	1780.18	144.86
97	1791.84	144.71
98	1801.96	145.05
99	1807.16	144.57
100	1812.39	143.67
101	1820.09	143.52
102	1830.47	143.83
103	1836.19	144.87
104	1842.51	145.20
105	1857.57	143.59

Order	Station [ft]	Elevation [ft]
106	1868.18	143.25
107	1888.33	144.15
108	1895.36	145.29
109	1899.02	145.15
110	1904.53	144.10
111	1909.35	143.64
112	1927.23	144.08
113	1938.51	143.66
114	1952.90	143.83
115	1967.37	144.50
116	1991.11	144.74
117	2001.76	145.35
118	2018.03	144.85
119	2034.27	145.71
120	2045.14	145.39
121	2052.92	144.81
122	2066.26	145.13
123	2077.38	144.52
124	2093.95	144.77
125	2104.51	144.33
126	2120.46	144.62
127	2131.76	145.31
128	2141.34	145.20
129	2148.54	144.66
130	2161.76	145.05
131	2177.82	144.60
132	2223.90	144.93
133	2233.82	145.52
134	2250.14	144.99
135	2258.03	145.05
136	2274.24	144.06
137	2291.01	144.28
138	2299.63	143.99
139	2309.65	144.98
140	2317.75	144.52
141	2329.57	145.17
142	2348.51	144.78
143	2364.12	144.88
144	2380.92	143.77
145	2391.24	144.73
146	2395.10	144.78
147	2402.08	143.89
148	2405.72	143.79
149	2411.43	144.25
150	2429.76	144.70
151	2437.44	145.55
152	2444.05	145.57
153	2453.98	146.71
154	2458.33	146.84

Order	Station [ft]	Elevation [ft]
155	2461.45	146.79
156	2470.13	145.50
157	2477.06	145.03
158	2511.25	145.91
159	2538.89	145.29
160	2549.26	145.74
161	2572.97	145.40
162	2584.70	145.75
163	2594.67	145.64
164	2613.00	146.06
165	2624.45	146.96
166	2660.95	146.81
167	2674.85	147.45
168	2684.68	147.05
169	2707.79	147.19
170	2720.01	146.80
171	2730.25	147.14
172	2739.86	146.86
173	2764.51	147.73
174	2784.07	146.75
175	2809.38	146.65
176	2818.02	146.04
177	2824.24	145.96
178	2836.96	146.39
179	2855.78	146.34
180	2869.62	146.94
181	2888.08	146.09
182	2897.31	146.44
183	2906.00	147.36
184	2910.07	147.23
185	2920.12	145.95
186	2961.59	148.37
187	2967.31	147.35
188	2984.94	147.25
189	3009.77	147.67
190	3023.98	148.76
191	3038.85	147.99
192	3065.48	147.73
193	3074.25	148.06
194	3082.26	147.30
195	3091.50	146.96
196	3108.85	147.39
197	3121.54	148.92
198	3135.94	149.28
199	3144.28	148.32
200	3152.06	148.39
201	3165.45	147.75
202	3173.85	148.34
203	3178.54	147.86

Order	Station [ft]	Elevation [ft]
204	3193.29	148.19
205	3203.54	147.83
206	3227.00	148.13
207	3231.72	148.62
208	3252.48	148.24
209	3270.34	148.75
210	3281.00	147.97
211	3288.35	148.40
212	3306.32	148.42
213	3326.14	147.99
214	3340.50	148.60
215	3356.08	148.06
216	3367.85	148.60
217	3397.89	148.69
218	3410.39	149.51
219	3422.34	148.98
220	3439.09	148.90
221	3486.68	150.17
222	3506.93	149.45
223	3516.56	150.23
224	3534.62	150.69
225	3541.51	150.30
226	3560.83	150.24
227	3574.78	149.77
228	3607.16	150.29
229	3682.35	150.43
230	3707.53	150.69
231	3715.70	151.12
232	3729.94	150.64
233	3738.27	151.25
234	3751.25	150.72
235	3787.88	151.26
236	3813.63	150.73
237	3833.47	152.08
238	3836.91	151.99
239	3843.49	151.22
240	3875.23	151.29
241	3894.83	150.68
242	3914.22	151.22
243	3946.18	150.19
244	3958.60	150.69
245	3966.43	150.30
246	3989.10	150.19
247	4027.48	150.89
248	4061.43	150.76
249	4072.53	151.10
250	4095.54	150.41
251	4146.22	151.26
252	4165.00	150.79

Order	Station [ft]	Elevation [ft]
253	4178.36	151.38
254	4196.22	150.82
255	4218.18	151.61
256	4232.66	151.08
257	4243.63	151.96
258	4259.58	151.45
259	4273.82	151.56
260	4280.99	151.94
261	4296.15	151.50
262	4313.64	151.94
263	4327.44	151.86
264	4336.20	152.37
265	4357.58	151.73
266	4374.25	152.35
267	4463.81	153.20
268	4475.04	153.92
269	4519.43	153.08
270	4551.03	153.49
271	4566.86	152.94
272	4581.77	153.17
273	4623.42	153.01
274	4636.19	152.62
275	4651.89	153.23
276	4676.19	152.78
277	4686.40	153.07
278	4722.36	152.92
279	4738.21	153.51
280	4746.98	152.96
281	4766.91	153.60
282	4785.72	153.33
283	4795.62	153.70
284	4802.63	153.33
285	4809.94	153.57
286	4833.54	153.51
287	4847.12	154.09
288	4918.29	154.10
289	4933.19	154.70
290	4939.44	154.44
291	4956.97	155.06
292	4987.51	155.15
293	4998.86	154.85
294	5023.06	155.12
295	5035.10	154.81
296	5050.55	155.13
297	5074.86	153.67
298	5090.51	154.14
299	5165.33	153.54
300	5198.57	153.74
301	5210.55	153.37

Order	Station [ft]	Elevation [ft]
302	5230.62	153.42
303	5242.34	154.15
304	5253.67	153.78
305	5284.51	153.89

Comment:

Weir Cross Section: XS3633-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	115.85
1	0.00	115.85
2	88.33	115.56
3	102.50	115.80
4	145.00	115.70
5	149.83	115.75
6	149.83	116.33
7	162.33	116.40
8	317.33	116.10
9	414.83	116.35
10	534.41	116.03
11	557.33	116.30
12	599.83	116.00
13	640.66	116.15
14	659.83	115.85
15	777.33	116.00

Comment:

Weir Cross Section: XS3634-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	116.30
1	105.00	115.52
2	130.00	114.92
3	145.00	114.15
4	185.00	114.55
5	206.94	114.17

Order	Station [ft]	Elevation [ft]
6	216.39	114.43
7	225.83	113.93
8	240.00	114.13
9	264.00	113.80
10	315.00	114.50
11	370.00	113.95
12	414.29	114.77
13	431.43	114.28
14	470.00	114.30
15	505.00	114.90
16	531.67	114.81
17	575.00	115.42
18	615.00	115.30
19	660.00	115.70

Comment:

Weir Cross Section: XS3636-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	136.82
1	8.17	136.66
2	25.75	137.13
3	49.45	137.10
4	71.09	136.20
5	100.86	137.62
6	121.23	136.71
7	161.08	136.57
8	187.38	135.54
9	203.06	135.30
10	217.07	135.58
11	232.05	135.16
12	270.84	135.40
13	287.54	135.84
14	304.33	135.40
15	350.85	135.59
16	369.05	135.21
17	387.16	135.53
18	429.35	134.98
19	463.18	135.21
20	472.53	135.73
21	493.41	136.24
22	507.18	135.75

Order	Station [ft]	Elevation [ft]
23	519.00	136.12
24	558.02	136.15

Comment:

Weir Cross Section: XS3637-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	139.28
1	2.31	139.37
2	16.98	138.91
3	47.24	138.95
4	66.49	138.52
5	85.49	137.58
6	105.41	137.49
7	133.84	136.76
8	149.75	136.71
9	173.03	137.15
10	193.93	136.60
11	243.08	136.63
12	259.92	136.00
13	296.88	137.11
14	343.04	137.31
15	353.89	137.71
16	389.33	137.95
17	444.79	137.75
18	457.52	138.15
19	513.76	138.00
20	526.80	138.33
21	538.47	137.91
22	547.41	137.95
23	554.33	137.06
24	565.86	136.34
25	589.87	137.18
26	615.95	136.41
27	654.53	136.89
28	669.63	136.66
29	702.37	136.99
30	732.14	136.85

Comment:

Weir Cross Section: XS3638-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	136.15
1	35.00	136.57
2	62.50	136.05
3	100.00	136.60

Comment:

Weir Cross Section: XS3639-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	121.30
1	2.52	121.30
2	43.24	121.00
3	98.14	121.09
4	122.75	120.52
5	144.24	120.69
6	168.35	120.42
7	247.64	120.56
8	284.62	121.10
9	335.71	121.10
10	356.66	120.50
11	405.63	120.29
12	437.84	119.20
13	475.35	118.90
14	515.36	119.45
15	533.04	119.28
16	560.71	119.84
17	586.68	119.75

Comment:

Weir Cross Section: XS3640-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	119.75
1	4.39	119.78
2	73.47	118.76
3	170.34	119.29
4	252.55	118.61
5	261.89	118.91
6	273.66	118.30
7	345.46	116.90
8	459.96	118.09
9	585.09	117.31
10	639.21	117.71
11	681.52	119.00
12	697.40	118.71

Comment:

Weir Cross Section: XS3641-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	118.73
1	55.74	118.33
2	69.92	117.26
3	94.01	116.88
4	109.74	115.99
5	120.30	116.07
6	145.79	114.79
7	165.40	114.70
8	182.63	114.83
9	213.84	115.75

Comment:

Weir Cross Section: XS3642-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	120.48
1	66.94	119.86
2	146.97	120.10

Order	Station [ft]	Elevation [ft]
3	236.81	119.30
4	385.49	120.53
5	524.81	120.20
6	585.03	120.61
7	623.40	119.91
8	750.90	119.75

Comment:

Weir Cross Section: XS3643-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	123.90
1	22.96	124.03
2	24.13	124.03
3	40.86	123.40
4	61.33	123.84
5	106.20	123.67
6	194.48	122.77
7	209.73	123.24
8	255.19	121.18
9	291.66	121.44
10	309.71	120.96
11	395.18	120.90
12	503.03	119.68
13	537.82	119.59
14	587.86	119.75
15	637.99	120.48

Comment:

Weir Cross Section: XS3644-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	138.55
1	25.70	138.39
2	43.03	138.80
3	53.65	138.20

Order	Station [ft]	Elevation [ft]
4	137.94	138.40
5	151.21	138.69
6	178.18	138.35
7	249.83	138.71
8	265.90	138.40
9	288.92	138.52
10	298.25	138.90
11	329.59	138.37
12	343.16	138.84
13	363.69	138.41
14	379.58	138.44
15	393.19	138.81
16	407.76	139.64
17	438.44	138.30
18	456.51	138.36
19	478.56	137.84
20	493.19	138.52
21	520.99	138.31
22	536.65	138.90
23	563.35	139.28
24	581.72	138.81
25	614.23	139.04
26	652.49	140.32
27	671.94	139.81
28	696.20	141.12
29	736.15	139.50
30	748.28	139.51
31	759.37	139.99
32	791.74	139.55
33	808.90	139.99
34	830.29	140.04
35	855.19	138.21
36	870.72	139.37
37	887.71	139.88

Comment:

Weir Cross Section: XS3645-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	136.70
1	80.00	136.70
2	92.50	137.05

Order	Station [ft]	Elevation [ft]
3	110.00	137.05
4	150.00	136.55
5	173.18	136.84
6	195.91	136.72
7	231.25	137.32
8	256.00	137.12
9	320.00	137.37
10	357.50	137.30
11	395.00	136.72
12	413.33	136.92
13	465.00	136.30
14	470.00	136.27
15	491.25	136.49
16	505.00	136.27
17	572.50	136.95
18	593.00	136.61
19	623.13	136.99
20	640.00	136.80
21	660.00	137.27
22	752.00	137.79
23	878.33	137.62
24	902.50	138.15
25	926.43	137.81
26	962.50	138.05
27	987.50	137.65
28	1062.50	137.70
29	1106.67	138.28
30	1135.00	138.10
31	1155.00	137.52
32	1195.00	137.82
33	1218.50	137.51
34	1245.50	137.92
35	1265.00	137.47
36	1275.00	137.80
37	1305.00	137.72
38	1330.00	138.07
39	1363.57	137.86
40	1422.50	138.25
41	1440.00	137.90
42	1465.00	138.37
43	1537.50	138.60
44	1580.00	138.55

Comment:

Weir Cross Section: XS3647-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	133.10
1	50.00	132.57
2	79.74	132.63
3	318.24	129.89
4	435.00	129.03

Comment:

Weir Cross Section: XS3648-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	127.88
1	8.91	127.74
2	63.18	127.86
3	83.55	128.32
4	130.54	127.96
5	152.10	128.44
6	283.00	129.20
7	313.15	129.81
8	324.19	129.61
9	384.02	131.80
10	400.85	131.43
11	428.07	131.88
12	463.99	131.66
13	479.94	132.45
14	511.86	132.01
15	571.22	133.54
16	611.63	132.60
17	661.09	133.30

Comment:

Weir Cross Section: XS3649-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	111.88
1	15.00	111.78
2	57.50	112.30
3	85.00	111.98
4	100.00	112.25
5	115.00	112.05
6	146.25	112.91
7	165.00	111.85
8	203.33	111.27
9	240.00	111.88
10	280.00	111.70
11	295.00	112.10
12	330.00	111.68
13	355.00	112.05
14	385.00	111.78
15	427.50	112.10
16	440.00	111.85
17	465.00	112.28
18	526.67	111.72
19	592.50	112.45
20	607.86	112.17
21	620.71	112.70
22	677.50	113.10
23	721.67	113.87
24	755.00	113.88
25	796.25	114.38
26	830.00	114.23
27	847.50	114.70
28	862.50	114.45
29	915.00	114.77
30	942.50	115.90
31	960.00	115.65

Comment:

Weir Cross Section: XS3650-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	112.15
1	2.79	112.24
2	62.04	110.44
3	107.07	110.01
4	142.77	110.15

Order	Station [ft]	Elevation [ft]
5	253.08	112.00
6	282.64	111.88

Comment:

Weir Cross Section: XS3651-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	119.70
1	9.17	119.72
2	17.50	119.30
3	30.00	119.50
4	50.00	119.15
5	80.00	119.25
6	112.50	118.70
7	160.00	117.27
8	190.00	116.90
9	235.00	115.30
10	255.00	115.35
11	295.00	114.58
12	313.75	114.55
13	325.00	113.85
14	367.50	113.75
15	385.00	113.18
16	420.00	112.83
17	430.00	112.35
18	447.50	112.85
19	470.00	112.28
20	497.50	112.45
21	508.00	112.21
22	530.00	112.60
23	595.00	112.03
24	631.67	112.25
25	655.00	111.88
26	665.00	112.25
27	675.00	111.88
28	697.50	112.10
29	710.00	111.70
30	770.00	111.70
31	805.00	111.33
32	817.50	111.80
33	835.00	111.28
34	940.00	111.53

Comment:

Weir Cross Section: XS3652-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	135.82
1	8.97	135.89
2	24.32	135.30
3	53.97	135.71
4	67.49	135.49
5	77.98	134.96
6	93.35	134.92
7	128.98	134.01
8	176.56	133.95
9	188.60	133.47
10	228.28	133.35
11	236.68	132.97
12	250.07	133.24
13	268.52	132.77
14	345.67	133.44
15	386.17	133.11
16	400.91	133.44
17	407.41	132.87
18	412.61	132.85
19	424.40	133.26
20	447.56	133.06
21	470.50	133.53
22	479.06	133.26
23	483.87	132.48
24	491.36	133.13
25	546.10	133.45
26	554.15	133.01
27	565.03	132.90
28	579.97	133.35
29	588.46	133.06
30	603.01	133.40
31	624.71	133.16
32	642.39	133.58
33	671.53	133.54
34	690.66	133.00
35	708.22	133.54
36	736.96	133.42
37	746.92	134.14

Order	Station [ft]	Elevation [ft]
38	760.10	134.44
39	771.54	134.00
40	783.35	134.21
41	794.29	133.48
42	815.72	132.81
43	834.67	133.53
44	845.49	132.99
45	853.35	132.14
46	875.06	131.62
47	896.15	131.69
48	917.42	130.92
49	946.46	131.25
50	965.80	131.00
51	978.70	131.45
52	993.51	130.76
53	1039.13	130.40
54	1058.08	131.18
55	1077.76	130.56
56	1092.68	130.51
57	1102.59	129.86
58	1149.38	131.23
59	1166.02	130.28
60	1212.80	128.91
61	1238.88	128.51
62	1264.58	128.65
63	1290.04	127.72
64	1303.51	127.80
65	1319.09	128.32
66	1336.96	127.63
67	1361.44	127.90
68	1408.31	127.35
69	1456.54	127.56
70	1476.04	127.20
71	1486.91	127.51
72	1524.11	126.80
73	1577.66	127.50
74	1594.31	126.81
75	1626.42	126.50
76	1639.48	126.50
77	1661.10	127.26
78	1686.56	127.43

Comment:

Weir Cross Section: XS3653-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	120.47
1	18.33	120.41
2	80.00	120.80
3	90.00	121.37
4	105.00	121.70
5	130.00	121.77
6	140.00	122.15
7	170.00	121.90
8	200.00	122.67
9	215.00	122.17
10	290.00	121.50
11	302.00	121.69
12	320.00	121.42
13	360.00	121.80
14	380.00	121.50
15	405.00	121.65
16	435.00	121.20
17	466.00	121.59
18	516.88	120.66
19	547.50	121.00
20	617.86	120.71
21	640.00	121.17
22	683.75	121.22
23	772.50	123.30
24	782.50	123.30
25	810.00	123.20

Comment:

Weir Cross Section: XS3655-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	131.95
1	15.00	131.62
2	25.00	131.82
3	35.00	131.47
4	58.33	131.59
5	109.00	130.88
6	122.50	130.95
7	136.00	130.42

Order	Station [ft]	Elevation [ft]
8	166.67	130.59
9	225.00	129.85
10	245.00	129.95
11	260.00	129.53
12	287.50	129.70
13	355.00	129.30
14	370.00	128.95
15	400.00	128.95
16	422.50	129.40
17	465.00	128.73
18	477.50	129.20
19	490.00	128.85
20	532.50	128.85
21	557.50	128.35
22	637.50	128.25
23	669.17	127.92
24	707.50	128.35
25	732.50	128.05
26	743.33	128.26
27	750.00	128.00
28	782.50	128.30
29	790.83	128.65
30	810.00	128.40
31	832.50	128.60
32	860.00	128.10
33	893.33	128.55
34	958.33	128.26
35	993.33	128.44
36	1018.75	128.35
37	1050.00	127.78
38	1071.67	127.85
39	1112.50	127.40
40	1123.33	127.59
41	1135.83	127.20
42	1160.00	127.35
43	1170.00	127.70
44	1195.00	126.93
45	1222.50	126.50
46	1282.50	127.65
47	1295.00	127.28
48	1345.00	127.28
49	1360.00	126.88
50	1385.00	127.03
51	1515.00	125.95
52	1563.00	126.35
53	1590.00	125.80
54	1662.50	126.15
55	1675.00	125.98
56	1685.00	126.60

Order	Station [ft]	Elevation [ft]
57	1706.00	126.16
58	1750.00	126.00
59	1772.50	126.00
60	1784.00	126.33
61	1808.75	126.09
62	1817.50	125.60
63	1935.00	125.60
64	1945.00	125.88
65	1955.00	125.53
66	1997.50	125.65
67	2022.50	126.60
68	2030.00	126.28
69	2052.50	126.20
70	2092.50	125.45
71	2117.50	125.50
72	2150.00	125.03
73	2190.00	125.05
74	2202.50	125.40
75	2215.00	125.10
76	2230.00	125.25
77	2245.00	124.85
78	2310.00	125.05
79	2362.50	124.65
80	2406.67	125.03
81	2425.00	124.80
82	2443.33	125.78
83	2461.67	125.08
84	2480.00	125.55
85	2500.00	125.30
86	2510.00	125.90
87	2518.75	125.61
88	2526.25	124.56
89	2535.00	123.95
90	2565.00	123.35
91	2590.00	121.67
92	2615.00	120.52
93	2628.75	120.04
94	2650.00	119.85
95	2670.00	118.27
96	2705.00	116.22
97	2716.25	115.12
98	2775.00	112.25
99	2797.50	110.70
100	2822.50	110.50
101	2842.00	109.72
102	2875.00	109.60
103	2910.00	108.68
104	2942.50	108.75
105	2960.00	108.18

Order	Station [ft]	Elevation [ft]
106	2973.33	108.53
107	2990.00	108.13
108	3015.00	108.43
109	3050.00	107.73
110	3075.00	107.95
111	3095.00	107.38
112	3110.00	107.53
113	3175.00	107.08
114	3225.71	106.29
115	3250.00	106.60
116	3305.00	106.20
117	3317.50	106.65
118	3355.00	105.52
119	3372.50	105.65
120	3390.00	105.10
121	3413.75	105.35
122	3455.00	104.25
123	3481.25	104.41
124	3500.00	103.80
125	3535.00	103.77
126	3555.00	103.20
127	3570.00	103.87
128	3592.50	103.70
129	3611.67	104.23
130	3640.00	104.07
131	3665.00	104.35
132	3675.00	104.82
133	3699.38	104.23
134	3716.88	104.50
135	3740.00	103.85
136	3780.00	104.65
137	3790.00	104.42
138	3804.17	104.72
139	3840.00	104.25
140	3865.00	104.80
141	3885.00	104.65
142	3900.00	103.97
143	3923.33	103.54
144	3965.00	103.30
145	3990.00	103.57
146	4015.00	103.02
147	4031.67	103.33
148	4065.00	103.30
149	4093.33	104.12
150	4110.00	103.77
151	4125.00	104.47
152	4156.67	104.59
153	4177.50	105.25
154	4320.00	104.02

Order	Station [ft]	Elevation [ft]
155	4345.00	104.45
156	4398.33	104.48
157	4420.00	103.32
158	4440.00	103.55
159	4455.00	104.07
160	4485.00	103.97
161	4500.00	104.47
162	4520.00	104.20

Comment:

Weir Cross Section: XS3656-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	109.75
1	143.33	110.41
2	172.50	111.15
3	185.00	110.80
4	216.25	111.05
5	230.00	110.68
6	245.00	111.48
7	315.00	111.90
8	327.50	111.65
9	336.67	112.10
10	405.00	112.88
11	460.00	114.30
12	515.00	116.27
13	532.50	117.45
14	555.00	117.90
15	575.00	118.85
16	590.00	119.20
17	610.00	120.47
18	646.67	121.22
19	670.00	122.67
20	683.33	122.79
21	712.50	123.95
22	745.00	123.83
23	765.00	124.13
24	782.50	125.10
25	840.00	125.18
26	850.00	124.83
27	874.17	125.68
28	882.50	125.25

Order	Station [ft]	Elevation [ft]
29	905.00	125.55
30	970.00	125.38
31	987.50	125.75
32	1008.75	125.39
33	1016.25	125.65
34	1055.00	125.48
35	1117.50	124.75
36	1145.00	125.43
37	1205.00	125.78
38	1250.00	127.10
39	1293.33	127.01
40	1385.00	128.15
41	1397.50	128.55
42	1435.00	128.20
43	1452.50	128.35
44	1480.00	127.85
45	1513.33	128.55
46	1547.50	128.25
47	1595.00	128.63
48	1620.00	128.23
49	1645.00	128.65
50	1690.00	128.30
51	1705.00	128.63
52	1770.00	127.88
53	1821.67	128.44
54	1870.00	128.33
55	1894.38	128.88
56	1920.63	128.55
57	1940.00	129.25
58	1950.00	128.98
59	1966.25	129.28
60	1990.00	128.98
61	2052.50	129.50
62	2130.00	128.95
63	2170.00	129.00
64	2195.00	129.43
65	2217.50	129.10
66	2230.00	129.33
67	2245.00	128.90
68	2275.00	129.60
69	2292.50	129.25
70	2322.50	129.55
71	2340.00	129.23
72	2367.50	129.40
73	2425.00	128.98
74	2457.50	129.50
75	2476.67	129.03
76	2525.00	129.75
77	2575.00	128.95

Order	Station [ft]	Elevation [ft]
78	2606.43	129.39
79	2670.00	129.43
80	2703.13	129.88
81	2716.25	129.63
82	2742.50	130.35
83	2760.00	129.83
84	2785.00	129.75
85	2797.50	130.05
86	2810.00	129.70
87	2855.00	129.93
88	2870.00	129.73
89	2885.00	130.20
90	2906.67	129.95
91	2927.00	130.38
92	2965.00	130.48
93	3002.50	131.30
94	3025.00	131.35
95	3040.00	131.95

Comment:

Weir Cross Section: XS3657-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	107.65
1	35.00	107.28
2	67.50	107.65
3	85.00	107.43
4	123.75	107.66
5	225.00	109.13
6	245.00	108.90
7	383.33	109.39
8	453.33	109.12
9	470.00	109.40
10	500.00	109.20
11	516.67	109.67
12	532.00	109.41
13	585.00	109.43
14	660.00	109.93
15	705.00	109.75

Comment:

Weir Cross Section: XS3658-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	155.78
1	30.00	155.22
2	90.00	154.95
3	110.00	154.37
4	130.00	154.60
5	142.50	155.25
6	165.00	154.50
7	175.00	153.75
8	227.50	154.35
9	255.00	153.97
10	280.00	154.17
11	305.00	153.90
12	350.00	154.00
13	385.00	154.55
14	408.33	154.37
15	485.00	154.77

Comment:

Weir Cross Section: XS3659-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	154.57
1	56.12	153.81
2	100.00	152.41
3	113.47	152.95
4	162.81	152.89
5	275.75	151.95
6	290.67	152.52
7	315.70	151.26
8	330.14	152.09
9	381.03	151.80
10	439.24	152.60
11	457.45	152.62
12	477.64	151.70
13	511.83	152.74
14	571.16	151.40
15	695.23	152.38

Order	Station [ft]	Elevation [ft]
16	725.96	151.90
17	829.34	151.68
18	902.98	153.36
19	1000.07	154.49
20	1008.44	154.10
21	1050.83	154.42
22	1095.32	153.71
23	1206.22	153.73
24	1301.37	154.39
25	1345.09	154.12
26	1363.09	154.54
27	1391.24	153.96
28	1514.06	154.90
29	1531.60	154.41
30	1589.20	154.16
31	1666.08	154.89
32	1727.83	154.81
33	1737.80	155.20
34	1766.97	154.80
35	1804.21	155.35
36	1867.34	154.90
37	1883.54	155.29
38	2007.22	154.22
39	2079.95	154.51
40	2156.13	155.84
41	2184.12	155.95
42	2267.83	155.57

Comment:

Weir Cross Section: XS3660-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	152.09
1	22.59	152.06
2	34.84	152.74
3	67.10	151.16
4	90.42	150.98
5	109.07	151.52
6	154.52	151.31
7	217.10	152.57
8	255.59	152.45
9	277.06	151.83

Order	Station [ft]	Elevation [ft]
10	332.95	152.30
11	360.03	151.90
12	398.96	152.63
13	436.68	151.34
14	460.50	152.45
15	565.19	152.75
16	594.09	153.63
17	608.54	153.69
18	622.99	153.68

Comment:

Weir Cross Section: XS3661-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	155.57
1	85.00	155.68
2	110.00	155.17
3	140.00	155.40
4	155.00	155.17
5	195.00	155.50
6	220.00	155.32
7	235.00	155.63
8	320.00	154.82
9	332.50	155.05
10	395.00	154.80
11	405.00	155.07
12	467.50	155.25
13	565.00	154.77
14	620.00	154.92
15	665.00	154.47
16	710.00	155.12
17	745.00	154.57
18	767.50	154.85
19	785.00	154.65
20	791.67	154.26
21	830.00	154.77
22	857.50	154.30
23	935.00	154.32
24	1040.00	153.87
25	1071.43	153.92
26	1142.14	154.79
27	1165.00	154.62

Order	Station [ft]	Elevation [ft]
28	1248.00	154.96
29	1260.00	155.27
30	1323.33	154.61
31	1410.00	154.57
32	1560.00	155.78

Comment:

Weir Cross Section: XS3662-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	111.88
1	21.67	111.57
2	45.00	111.80
3	77.00	111.21
4	105.00	111.65
5	127.50	111.30
6	165.00	111.73
7	190.00	112.78
8	230.00	112.43
9	242.50	112.70
10	273.75	112.51
11	290.00	112.93

Comment:

Weir Cross Section: XS3663-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	112.93
1	18.75	112.89
2	55.00	113.23
3	117.50	114.20
4	186.00	114.38
5	202.00	113.77
6	224.00	113.83
7	245.00	113.38
8	266.00	113.57

Order	Station [ft]	Elevation [ft]
9	310.00	113.30
10	320.00	113.60
11	332.50	113.35
12	347.50	113.80
13	370.00	113.45
14	400.00	113.48
15	458.33	114.51
16	480.00	114.43
17	505.00	114.92
18	525.00	114.72
19	567.50	115.45
20	570.00	115.40

Comment:

Weir Cross Section: XS3664-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	140.78
1	23.92	140.40
2	48.16	140.62
3	58.03	141.07
4	74.90	140.25
5	102.75	140.64
6	151.12	139.48
7	165.77	139.38
8	184.72	139.40
9	214.58	140.10
10	232.56	140.01
11	246.01	140.60
12	252.85	140.18
13	267.40	140.01
14	310.92	140.13
15	325.43	140.55
16	381.05	140.20
17	411.52	140.80
18	426.07	140.22
19	453.19	140.62
20	471.93	141.28
21	507.19	140.27
22	521.21	140.86
23	557.29	140.36
24	638.45	141.25

Order	Station [ft]	Elevation [ft]
25	676.59	141.30
26	708.92	141.84
27	723.49	141.20
28	739.13	141.59
29	750.41	142.47
30	777.59	142.65
31	799.97	142.37
32	835.85	142.61
33	862.70	142.30
34	904.85	142.45
35	919.89	141.95
36	925.43	142.07

Comment:

Weir Cross Section: XS3665-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	149.67
1	142.50	149.75
2	215.00	150.30
3	257.50	150.30
4	295.00	150.75
5	320.00	150.47
6	335.00	149.55
7	380.00	149.45
8	392.50	150.00
9	430.00	150.20
10	440.00	150.52
11	463.00	150.06
12	504.00	150.47
13	516.00	150.05
14	553.00	150.07
15	570.00	150.82
16	585.00	150.40
17	605.00	150.67
18	620.00	150.37
19	652.50	150.95
20	734.00	151.12
21	746.00	151.57
22	770.00	151.45
23	850.00	152.50
24	907.00	152.69

Order	Station [ft]	Elevation [ft]
25	952.50	152.60
26	967.86	152.30
27	1042.50	152.65
28	1065.00	152.17
29	1160.00	151.90
30	1190.00	151.32
31	1250.00	150.87
32	1310.00	151.37
33	1327.50	151.10
34	1427.50	152.05
35	1485.00	152.10
36	1520.00	152.75
37	1545.00	152.75
38	1553.57	152.44
39	1575.00	153.37
40	1592.50	153.75
41	1607.50	153.60
42	1660.00	154.15
43	1685.00	153.72
44	1715.00	153.95
45	1765.00	153.25
46	1785.00	153.12
47	1795.00	153.47
48	1807.50	153.45
49	1847.50	152.95
50	1860.00	153.20
51	1916.67	153.06
52	1955.00	153.47
53	1975.00	153.07
54	1996.67	153.34
55	2015.00	153.07
56	2035.83	153.67
57	2059.00	153.43
58	2083.33	153.78
59	2105.00	153.35
60	2123.00	153.84
61	2190.00	153.22
62	2196.67	153.47
63	2278.13	153.46
64	2302.50	153.95
65	2350.00	154.20

Comment:

Weir Cross Section: XS3667-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	155.78
1	17.50	156.00
2	30.00	155.67
3	50.00	155.67
4	73.33	156.08
5	100.00	155.60
6	156.25	155.95
7	165.00	155.60
8	198.00	155.36
9	237.50	155.65
10	250.00	155.35
11	268.75	155.69
12	293.33	155.17
13	395.00	155.22
14	411.67	154.91
15	440.00	155.07
16	480.00	154.80
17	513.13	155.29
18	540.00	155.20
19	557.50	155.75
20	575.00	155.37
21	600.00	155.47
22	612.50	155.90
23	795.00	155.65
24	822.50	156.15
25	910.00	154.97
26	1010.00	154.30
27	1021.25	154.52
28	1075.00	154.27
29	1085.00	154.30
30	1110.00	154.65
31	1180.00	154.92
32	1200.00	154.70
33	1251.67	155.13
34	1285.00	154.72
35	1340.00	154.75
36	1370.00	155.15

Comment:

Weir Cross Section: XS3668-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	125.38
1	26.95	125.43
2	87.80	124.96
3	105.38	125.39
4	117.66	124.94
5	126.78	125.20
6	165.06	125.00
7	190.11	125.30
8	235.76	124.96
9	280.57	125.30
10	313.24	124.20
11	339.36	124.50
12	360.11	124.10
13	374.90	124.53
14	412.99	124.26
15	422.31	124.63
16	432.87	124.31
17	466.27	124.30
18	518.24	125.00
19	541.35	124.49
20	555.62	125.20
21	577.33	124.85
22	612.08	125.18
23	632.42	124.82
24	647.48	125.10
25	665.33	124.51
26	691.16	124.50
27	713.44	124.72
28	721.13	125.15

Comment:

Weir Cross Section: XS3669-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	131.95
1	17.50	131.55
2	52.00	131.50
3	115.63	132.43
4	162.50	132.75
5	181.67	132.55

Order	Station [ft]	Elevation [ft]
6	207.50	133.00
7	270.00	132.42
8	313.33	132.97
9	350.00	132.60
10	386.67	132.93
11	430.00	132.17
12	478.33	132.67
13	550.00	131.50
14	575.00	131.42
15	587.50	130.85
16	670.00	131.17
17	720.00	132.10
18	745.00	132.22
19	756.67	132.78
20	785.00	133.22
21	831.67	133.45
22	861.25	134.62
23	895.00	134.80
24	920.00	135.42
25	951.67	137.01
26	995.00	137.85
27	1005.00	138.27
28	1011.67	139.05
29	1036.67	140.20
30	1065.00	139.78
31	1135.00	141.13
32	1170.00	142.53

Comment:

Weir Cross Section: XS3670-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	132.95
1	25.00	132.20
2	58.33	132.03
3	105.00	131.07
4	132.50	131.25
5	160.00	130.70
6	197.50	130.80
7	210.00	130.55
8	225.00	130.80
9	255.00	130.33

Order	Station [ft]	Elevation [ft]
10	276.67	130.73
11	290.00	130.33
12	342.00	130.65
13	360.00	130.20
14	395.00	130.18
15	426.67	130.60
16	455.00	130.03
17	505.00	130.35
18	546.67	130.16
19	570.00	130.48
20	595.00	130.05
21	625.00	130.48
22	647.50	130.30
23	664.00	130.81
24	676.00	130.42
25	700.00	130.58
26	722.50	130.20
27	781.25	130.33
28	807.00	130.05
29	830.00	130.38
30	885.00	129.90
31	983.33	129.88
32	1016.67	129.46
33	1091.67	130.00
34	1105.00	129.58
35	1130.00	129.73
36	1230.00	128.60
37	1240.00	128.85
38	1350.00	128.48
39	1407.50	128.75
40	1420.00	128.28
41	1435.00	128.40
42	1458.00	127.86
43	1475.00	128.30
44	1505.00	128.45
45	1555.00	128.13
46	1608.00	128.38
47	1620.00	128.05

Comment:

Weir Cross Section: XS3672-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	138.77
1	5.00	138.80
2	125.00	137.27
3	145.00	137.65
4	177.50	137.25
5	197.50	137.55
6	250.00	137.00
7	292.50	137.25
8	445.00	136.92
9	470.00	137.22
10	485.00	136.65
11	551.25	136.32
12	635.00	136.70
13	690.00	137.47
14	752.50	137.15
15	875.00	137.45
16	975.00	136.85
17	987.50	137.10
18	1006.00	136.27
19	1067.00	136.55
20	1080.00	136.27
21	1090.00	135.60
22	1098.33	135.55
23	1112.50	135.60
24	1120.00	136.07
25	1130.00	136.15

Comment:

Weir Cross Section: XS3673-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	138.65
1	7.50	138.60
2	15.00	138.77

Comment:

Weir Cross Section: XS3674-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	128.43
1	49.59	127.61
2	70.66	128.03
3	80.34	127.47
4	120.07	126.95
5	145.73	126.90
6	150.15	126.90
7	165.42	127.54
8	195.14	126.94
9	215.05	126.90
10	237.06	127.23
11	250.29	127.79
12	283.52	127.86
13	302.96	128.25
14	323.10	128.07
15	336.27	128.50
16	389.80	128.02
17	411.72	129.08
18	426.36	128.94
19	468.80	129.68
20	481.35	130.23
21	525.45	130.40
22	536.09	130.74
23	552.11	130.31
24	578.24	130.15
25	620.85	130.38

Comment:

Weir Cross Section: XS3675-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	130.38
1	12.77	130.45
2	123.63	130.04
3	215.65	128.21
4	231.29	127.40
5	288.48	127.00
6	371.89	127.80
7	380.95	128.25
8	401.70	127.83

Order	Station [ft]	Elevation [ft]
9	420.13	128.00
10	439.79	127.40
11	518.38	127.79
12	606.16	126.79
13	631.72	127.07
14	646.26	126.83
15	676.07	127.34
16	692.68	127.10
17	708.31	127.54
18	715.02	127.53
19	731.03	126.82
20	745.37	127.43
21	762.24	127.15
22	792.68	127.36
23	815.04	126.79
24	840.54	127.24
25	858.17	126.47
26	881.73	125.90
27	919.41	126.50
28	940.29	126.35
29	960.52	127.04
30	970.81	126.61
31	1024.15	126.19
32	1047.06	126.64
33	1061.86	126.31
34	1073.13	126.68
35	1097.17	126.48
36	1132.00	125.61
37	1157.07	125.83
38	1177.35	125.34
39	1198.42	125.69
40	1210.88	125.37
41	1247.08	126.39
42	1262.90	126.34
43	1277.75	125.85
44	1293.05	126.54
45	1310.37	126.30
46	1321.47	126.55

Comment:

Weir Cross Section: XS3676-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	109.75
1	25.00	109.35
2	57.50	109.95
3	101.43	109.80
4	130.00	110.70
5	175.00	109.55
6	205.00	110.20
7	240.00	109.88
8	262.50	110.70
9	301.67	110.50
10	328.33	110.83
11	345.00	110.45
12	363.33	110.69
13	410.00	110.43
14	440.00	111.45
15	555.00	110.88
16	580.00	110.03
17	608.75	110.40
18	665.00	109.90
19	678.33	110.19
20	697.50	109.60
21	758.33	110.14
22	798.57	109.83
23	815.71	110.38
24	840.00	109.95
25	860.00	110.58
26	892.50	110.85
27	925.00	110.50
28	970.00	110.80
29	985.00	111.20
30	1038.75	111.24
31	1058.75	110.98
32	1095.00	111.28

Comment:

Weir Cross Section: XS3677-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	111.28
1	55.00	110.28
2	80.00	110.50
3	110.00	110.20

Order	Station [ft]	Elevation [ft]
4	136.67	110.36
5	150.00	110.78
6	170.00	110.15
7	192.50	109.95
8	210.00	108.68
9	219.17	108.45
10	223.33	108.56
11	231.67	109.56
12	235.83	109.62
13	252.50	109.40
14	270.00	109.83
15	305.00	109.85
16	332.50	110.35
17	390.00	110.23
18	407.50	110.95
19	427.86	110.20
20	457.50	110.55
21	535.00	109.98
22	545.00	110.10
23	570.00	111.20
24	585.00	110.93
25	612.50	111.60
26	660.00	110.95
27	737.50	111.25
28	745.00	110.93
29	765.00	111.33
30	775.00	111.00
31	848.33	111.72
32	900.00	112.40
33	923.33	113.93
34	945.00	113.88
35	990.00	115.35
36	1015.00	116.77
37	1055.00	118.07
38	1082.50	119.55
39	1105.00	120.02
40	1145.00	121.45
41	1160.00	122.55
42	1175.00	122.77
43	1190.00	123.45
44	1235.00	124.05
45	1255.00	124.85
46	1265.00	124.88
47	1292.50	125.95
48	1305.00	125.98
49	1320.00	126.58
50	1497.50	127.30
51	1510.00	127.13
52	1556.67	128.03

Order	Station [ft]	Elevation [ft]
53	1576.67	127.80
54	1597.50	128.45
55	1610.00	128.40

Comment:

Weir Cross Section: XS3678-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	144.30
1	40.00	144.70
2	66.67	144.00
3	87.50	144.20
4	100.00	143.83
5	145.00	143.63
6	170.00	142.60
7	180.00	142.53
8	195.00	142.53

Comment:

Weir Cross Section: XS3679-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	156.58
1	10.00	155.68
2	23.33	155.42
3	51.67	156.41
4	72.50	156.60
5	128.00	156.39
6	170.00	155.73
7	187.50	155.85
8	198.75	155.47
9	207.50	155.60
10	225.00	154.87
11	270.00	154.87
12	272.50	155.10
13	340.63	155.43

Order	Station [ft]	Elevation [ft]
14	360.00	155.12
15	370.00	155.42
16	432.50	154.70
17	457.00	154.92
18	478.00	154.52
19	486.00	154.84
20	497.50	154.80
21	512.50	154.40
22	665.00	155.50
23	677.50	155.25
24	761.67	155.44
25	775.00	155.00
26	793.33	155.37
27	810.00	155.32
28	875.00	154.92
29	910.00	154.30
30	942.50	154.30
31	980.00	153.42
32	1001.67	153.32
33	1051.67	153.87
34	1090.00	153.12
35	1120.00	153.80
36	1164.00	154.07
37	1255.00	153.72
38	1280.00	154.12
39	1290.00	153.90
40	1340.00	154.02
41	1355.00	153.75
42	1388.33	154.28
43	1410.00	153.87
44	1432.50	154.50
45	1470.00	154.87
46	1490.00	154.52
47	1633.75	155.52
48	1655.00	154.90
49	1730.00	154.95
50	1788.75	154.62
51	1853.33	154.88
52	1910.00	154.62
53	1945.00	155.27
54	1970.00	154.72
55	1995.00	154.67
56	2007.00	154.94
57	2075.00	154.67
58	2130.00	155.07
59	2180.00	154.20
60	2235.00	155.17
61	2342.50	154.85
62	2352.50	155.20

Order	Station [ft]	Elevation [ft]
63	2395.00	155.22

Comment:

Weir Cross Section: XS3680-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	155.22
1	25.00	155.00
2	43.75	155.25
3	87.50	154.75
4	107.50	155.05
5	135.00	154.50
6	208.00	154.92
7	230.00	154.37
8	257.50	154.75
9	294.29	154.37
10	315.71	154.83
11	352.78	155.04
12	361.67	154.64
13	390.00	154.27
14	428.75	154.47
15	465.00	154.10
16	470.00	154.10
17	518.33	154.33
18	582.50	155.30
19	600.00	154.85
20	610.00	155.40
21	618.33	155.49
22	635.00	155.30
23	678.33	155.59
24	700.00	155.30
25	735.00	155.57

Comment:

Weir Cross Section: XS3681-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	142.70
1	80.48	142.23
2	87.46	141.96
3	95.81	142.11
4	112.38	141.56
5	122.89	141.75
6	133.99	141.42
7	159.32	141.84
8	168.31	141.35
9	202.78	141.56
10	211.84	141.31
11	228.90	141.74
12	256.58	141.41
13	285.71	141.88
14	293.58	141.39
15	306.13	141.49
16	342.09	140.86
17	356.66	141.00
18	376.15	139.87
19	395.48	139.86
20	414.84	140.33
21	426.84	140.07
22	433.37	140.31
23	448.22	140.01
24	458.89	140.24
25	470.07	139.90
26	491.85	139.96
27	498.85	139.79
28	521.27	138.20
29	543.86	137.65
30	627.24	136.86
31	655.99	137.45
32	674.98	137.47
33	688.82	137.05
34	714.56	137.50
35	727.12	137.11
36	738.94	137.53
37	757.82	137.20
38	771.39	137.38
39	786.95	136.71
40	802.34	136.86
41	822.22	137.54
42	849.08	136.90
43	860.25	137.13
44	877.29	138.38
45	900.16	137.95
46	918.04	138.84
47	940.55	138.70
48	959.59	139.45

Order	Station [ft]	Elevation [ft]
49	970.96	139.20
50	993.09	137.95
51	1015.99	138.05
52	1058.88	137.30
53	1079.03	137.59
54	1105.63	138.49
55	1116.03	138.44
56	1129.37	139.10
57	1142.40	138.68
58	1150.93	137.85
59	1161.99	137.39
60	1179.14	137.68
61	1195.11	137.07
62	1204.64	137.58
63	1245.98	137.09
64	1259.04	137.21
65	1264.88	137.61
66	1279.46	137.35
67	1293.68	137.60
68	1324.36	136.71
69	1352.88	137.37
70	1437.60	138.00
71	1449.68	138.40
72	1463.95	138.14
73	1494.25	138.85
74	1529.10	138.80
75	1558.27	138.20
76	1582.73	138.79
77	1646.64	138.30
78	1718.07	138.50
79	1810.78	137.89
80	1832.66	138.34
81	1856.70	137.86
82	1877.00	138.49
83	1951.27	138.18
84	2074.77	138.98
85	2123.81	138.80
86	2208.95	139.39
87	2286.86	139.23

Comment:

Weir Cross Section: XS3682-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	114.43
1	33.38	114.57
2	103.51	116.38
3	119.37	115.44
4	176.01	114.76
5	235.11	112.50
6	278.06	112.63
7	290.77	112.11
8	299.44	110.86
9	303.77	110.80
10	361.03	111.79
11	387.58	111.20
12	427.09	112.34
13	464.74	111.50
14	514.87	111.91
15	560.05	110.26
16	584.31	110.76
17	634.74	110.25
18	658.60	110.99
19	668.02	110.30
20	690.59	110.76
21	703.59	110.17
22	759.11	110.06
23	790.32	111.24
24	1014.64	110.30
25	1184.66	110.88
26	1201.87	110.49
27	1259.18	110.60
28	1286.19	109.56
29	1318.05	110.03
30	1360.50	107.90
31	1389.25	109.68
32	1469.46	110.10
33	1504.28	110.99
34	1532.17	110.80
35	1551.36	111.28

Comment:

Weir Cross Section: XS3683-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	114.78
1	34.10	114.99
2	47.94	114.97
3	68.12	114.30
4	81.77	114.65
5	120.75	113.35
6	165.76	112.61
7	185.85	111.33
8	229.22	110.36
9	241.95	110.39
10	277.10	109.70
11	313.93	109.81
12	329.34	109.30
13	369.70	109.05
14	396.16	109.50
15	417.16	110.85
16	433.15	110.80
17	445.87	110.19
18	470.67	109.79
19	546.10	110.40
20	566.68	110.00
21	593.57	110.29
22	627.48	109.76
23	655.31	110.35
24	673.78	110.00
25	686.69	110.58
26	701.78	110.46
27	708.83	110.76
28	727.30	110.24
29	762.27	110.75
30	785.30	110.51
31	825.61	111.25
32	836.10	111.11
33	850.87	111.60
34	895.84	111.30
35	926.40	111.94
36	941.66	111.00
37	956.36	111.58
38	966.78	111.13
39	986.34	111.30
40	1009.83	110.96
41	1041.48	111.55
42	1071.42	110.80
43	1089.14	111.37
44	1105.42	110.67
45	1132.60	110.40
46	1236.92	111.43
47	1245.42	111.20
48	1254.80	111.56

Order	Station [ft]	Elevation [ft]
49	1261.78	111.46
50	1272.38	111.98
51	1291.99	111.65
52	1323.57	112.23

Comment:

Weir Cross Section: XS3684-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	105.20
1	7.74	105.50
2	40.15	104.87
3	54.45	105.06
4	139.18	104.67
5	152.91	105.08
6	177.88	104.60
7	192.47	104.80
8	204.20	104.31
9	218.49	104.18
10	244.80	102.42
11	259.06	102.73
12	285.37	102.26
13	293.35	102.80
14	312.11	102.55
15	335.30	103.33
16	362.91	103.62
17	387.40	104.39
18	399.91	103.97
19	435.73	103.80
20	459.38	103.21
21	490.28	103.90
22	508.55	103.24
23	524.51	103.86
24	538.03	103.75
25	596.57	104.64
26	639.35	106.63
27	657.36	106.79
28	677.96	107.75
29	697.96	107.65
30	719.77	108.01
31	736.49	108.85
32	775.10	108.29

Order	Station [ft]	Elevation [ft]
33	787.44	108.80
34	805.26	108.26
35	833.40	108.50

Comment:

Weir Cross Section: XS3686-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	153.23
1	9.73	153.23
2	58.40	153.05
3	92.47	152.04
4	102.80	152.60
5	194.43	152.41
6	224.00	152.78
7	315.49	152.60
8	335.80	151.98
9	655.23	151.30
10	695.19	150.62
11	717.32	151.17
12	769.53	149.61
13	788.71	149.81
14	812.68	149.05
15	841.44	149.55
16	860.03	148.37
17	883.16	148.13
18	988.53	147.95
19	1020.99	147.46
20	1040.59	147.55
21	1063.27	148.50
22	1075.24	147.99
23	1093.12	148.01
24	1131.00	145.77
25	1160.78	146.49
26	1189.42	147.89
27	1206.79	148.23
28	1223.06	147.61
29	1255.50	148.69
30	1271.37	147.70
31	1284.26	148.25
32	1298.06	147.64
33	1314.02	147.81

Order	Station [ft]	Elevation [ft]
34	1322.74	147.38
35	1349.19	148.83
36	1404.23	147.53
37	1435.92	148.64
38	1453.08	147.86
39	1509.27	148.16
40	1528.08	147.47
41	1551.43	148.10
42	1590.16	148.19
43	1603.45	147.80
44	1626.23	148.19
45	1648.71	147.49
46	1680.79	149.32
47	1708.97	149.53

Comment:

Weir Cross Section: XS3687-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	153.87
1	70.00	153.45
2	127.86	153.60
3	150.00	152.92
4	195.00	152.70
5	275.00	153.35
6	315.00	153.05
7	342.50	153.55
8	380.00	153.45
9	398.33	153.01
10	463.75	153.26
11	485.00	152.92
12	579.00	152.85
13	682.50	153.15
14	805.00	152.70
15	820.00	153.05
16	837.50	152.80
17	873.33	153.13
18	894.00	152.92
19	1008.33	153.52
20	1040.00	154.00
21	1082.50	153.50
22	1170.00	153.57

Order	Station [ft]	Elevation [ft]
23	1250.00	152.25
24	1355.00	152.87
25	1375.00	152.57
26	1435.00	153.35
27	1512.50	153.15
28	1588.33	153.64
29	1661.00	153.24
30	1700.00	153.47
31	1738.00	153.11
32	1797.50	153.65
33	1877.50	153.50
34	1910.00	153.75
35	1938.33	153.31
36	1965.00	153.42
37	2002.00	152.86
38	2075.00	152.57
39	2160.00	152.95
40	2304.00	152.92
41	2316.00	153.66
42	2335.00	153.00
43	2370.00	152.87
44	2395.00	152.90
45	2405.00	153.20
46	2447.50	152.90
47	2523.33	153.12
48	2535.00	152.85
49	2570.00	153.27
50	2626.67	153.11
51	2720.00	153.52
52	2840.00	153.22

Comment:

Weir Cross Section: XS3689-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	139.55
1	132.50	139.60
2	280.00	139.22
3	580.00	139.40
4	1155.00	140.43

Comment:

Weir Cross Section: XS3693-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	141.75
1	2.50	141.80
2	26.43	141.18
3	91.67	140.80
4	145.00	139.85
5	165.00	140.50
6	180.00	139.85
7	207.50	140.20
8	261.67	139.77
9	305.00	140.00
10	362.50	139.75
11	397.50	140.10
12	415.00	139.78
13	465.00	139.70
14	586.67	140.08
15	701.67	139.97
16	717.00	140.24
17	810.00	140.40
18	895.00	139.25
19	905.00	139.40
20	985.00	138.05
21	1038.33	137.91
22	1155.71	138.05
23	1170.00	138.30

Comment:

Weir Cross Section: XS3694-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	138.93
1	17.94	137.83
2	28.81	137.52
3	38.81	137.73
4	47.20	138.30
5	125.20	136.70
6	154.92	136.80
7	185.00	136.45

Order	Station [ft]	Elevation [ft]
8	251.78	137.19
9	276.89	137.34
10	287.81	137.07
11	304.52	137.30
12	324.07	138.17
13	347.52	137.71
14	375.11	138.20
15	385.88	137.99
16	415.21	138.63
17	466.63	138.87
18	528.98	137.87
19	542.08	137.92
20	562.36	138.73
21	576.17	138.21
22	592.86	137.13
23	620.42	136.66
24	719.02	137.60
25	760.30	137.50
26	911.70	138.32
27	954.71	138.81
28	976.94	139.44
29	1007.00	139.36
30	1050.59	140.19
31	1115.50	139.45
32	1132.21	140.07
33	1143.14	139.55
34	1165.79	139.21
35	1185.62	139.48
36	1196.33	139.20
37	1230.70	139.66
38	1246.75	140.50
39	1266.04	140.09
40	1302.08	140.97
41	1365.28	140.43
42	1387.96	139.80
43	1414.40	139.80
44	1451.50	139.30
45	1476.37	139.92
46	1489.92	139.51
47	1512.54	139.79
48	1536.54	139.46
49	1548.62	139.99
50	1563.11	139.75
51	1607.22	140.55
52	1641.88	140.31
53	1711.43	141.35
54	1740.76	140.76
55	1757.65	141.05
56	1770.36	140.56

Order	Station [ft]	Elevation [ft]
57	1788.40	140.50
58	1819.91	141.20
59	1831.05	141.00
60	1858.62	141.23
61	1934.65	142.53
62	1938.24	142.54
63	1993.49	141.75

Comment:

Weir Cross Section: XS3696-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	155.17
1	70.00	155.02
2	82.50	155.30
3	103.00	155.01
4	155.00	155.05
5	175.00	154.72
6	190.00	155.22

Comment:

Weir Cross Section: XS3697-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	152.15
1	10.12	151.77
2	21.55	152.08
3	44.11	151.66
4	155.57	151.89
5	184.94	151.47
6	248.94	151.36
7	307.86	151.84
8	334.67	151.47
9	404.00	152.44
10	427.03	152.30
11	448.51	152.94

Order	Station [ft]	Elevation [ft]
12	463.46	152.76
13	508.01	153.64
14	518.53	153.40
15	526.63	153.74
16	535.42	153.29
17	563.00	153.62
18	601.87	153.17
19	612.93	153.44
20	626.17	153.08
21	644.93	153.43
22	660.44	152.87
23	684.28	152.99
24	704.93	152.51
25	722.89	153.11
26	744.70	152.45
27	761.30	153.15
28	796.77	152.49
29	821.89	152.70
30	832.55	153.11
31	884.73	152.83
32	904.60	153.30
33	915.05	152.95
34	931.60	153.15
35	947.30	152.75
36	971.61	152.77
37	992.41	153.25
38	1002.57	152.93
39	1021.52	153.28
40	1029.47	152.98
41	1051.50	152.94
42	1087.47	153.19
43	1095.71	153.49
44	1111.86	153.36
45	1124.28	152.73
46	1143.25	153.28
47	1154.99	153.18
48	1170.92	153.75
49	1185.95	152.97
50	1219.34	153.60
51	1237.41	153.40
52	1260.30	153.79
53	1341.16	153.96
54	1373.56	153.66
55	1394.03	153.96
56	1435.46	153.22
57	1531.16	153.19
58	1546.90	153.59
59	1559.59	154.32
60	1577.52	153.81

Order	Station [ft]	Elevation [ft]
61	1589.29	152.43
62	1599.39	151.90
63	1631.65	152.50
64	1696.74	152.40
65	1764.79	153.10
66	1781.68	152.81
67	1791.60	153.10
68	1831.71	152.96
69	1841.56	152.58
70	1867.16	152.41
71	1961.15	152.98
72	1978.09	152.41
73	1996.64	152.85
74	2011.28	152.50
75	2036.99	153.09
76	2074.41	152.89
77	2293.72	154.39
78	2327.82	154.25
79	2339.66	154.60

Comment:

Weir Cross Section: XS3699-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	150.23
1	11.18	149.24
2	19.06	148.95
3	34.43	149.64
4	65.52	149.79
5	91.83	149.40
6	118.13	149.45
7	151.02	148.60
8	174.43	148.62
9	192.04	149.03
10	243.86	148.51
11	265.13	149.08
12	273.94	148.86
13	340.32	149.00
14	394.83	149.55
15	419.35	149.40
16	427.26	149.69
17	462.14	149.36

Order	Station [ft]	Elevation [ft]
18	478.86	149.80
19	487.98	149.46
20	509.16	149.64
21	551.63	149.09
22	590.01	149.55
23	599.49	149.37
24	619.19	150.01
25	629.73	149.85
26	660.43	150.69
27	668.81	150.59
28	690.01	151.44
29	711.89	151.30
30	735.08	151.81
31	746.34	151.36
32	761.91	151.55
33	773.39	151.31
34	797.74	151.81
35	826.55	151.35
36	850.73	151.55
37	912.49	151.28
38	951.21	151.75
39	959.56	151.60
40	994.00	152.30
41	1016.07	152.12
42	1029.16	152.56
43	1041.10	152.46
44	1057.13	152.79
45	1085.24	152.25
46	1128.15	152.69
47	1142.27	152.36
48	1152.19	152.68
49	1204.93	152.91
50	1252.59	153.80
51	1269.09	153.64
52	1326.47	154.10
53	1342.93	153.66
54	1353.65	154.16
55	1398.02	154.68
56	1413.33	154.30
57	1470.14	154.94
58	1483.87	154.71
59	1509.14	154.98
60	1526.23	154.72
61	1537.06	155.00
62	1550.80	154.84
63	1586.15	155.65
64	1610.93	155.20
65	1622.68	155.54
66	1658.03	155.60

Order	Station [ft]	Elevation [ft]
67	1671.27	155.19
68	1721.25	154.66
69	1733.05	154.82
70	1760.80	154.10
71	1796.90	154.17
72	1854.35	153.75
73	1873.52	153.35
74	1910.89	153.60
75	1928.20	153.30
76	1966.31	153.94
77	1989.82	153.60
78	2003.32	153.76
79	2008.91	154.14
80	2027.03	153.77
81	2036.35	154.09
82	2050.00	153.73
83	2061.78	152.41
84	2068.84	152.29
85	2086.07	152.79
86	2090.57	153.26
87	2146.02	154.01
88	2195.33	153.96
89	2241.33	154.56
90	2270.32	154.25
91	2307.08	154.73
92	2325.04	154.50
93	2374.50	155.05
94	2482.71	154.94
95	2535.88	155.66
96	2552.80	156.29
97	2563.96	156.20
98	2639.00	157.20

Comment:

Weir Cross Section: XS3700-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	149.52
1	30.00	148.97
2	101.67	149.48
3	135.00	149.37
4	155.00	149.92

Order	Station [ft]	Elevation [ft]
5	205.00	149.85
6	230.00	150.32
7	390.00	150.12
8	415.00	150.60
9	437.50	150.40
10	495.00	150.82
11	600.00	152.27

Comment:

Weir Cross Section: XS3701-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	152.28
1	45.93	152.36
2	55.15	152.35
3	137.43	151.27
4	182.24	151.15
5	203.00	150.66
6	270.11	150.45
7	291.41	150.06
8	300.47	150.33
9	316.80	149.90
10	330.74	150.24
11	345.50	149.69
12	366.20	149.74
13	404.62	148.76
14	424.14	148.95
15	443.06	148.56
16	505.98	148.90
17	533.53	148.34
18	536.23	148.34
19	564.77	148.46
20	578.08	148.87
21	591.40	148.76
22	598.37	149.16
23	615.17	148.97
24	625.80	149.34
25	639.40	148.94
26	678.80	148.82
27	699.27	149.94
28	710.99	149.60
29	729.05	149.60

Order	Station [ft]	Elevation [ft]
30	790.12	150.23

Comment:

Weir Cross Section: XS3703-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	126.15
1	10.61	125.76
2	51.76	125.75
3	86.11	124.48
4	110.34	124.30
5	124.30	124.64
6	152.31	124.37
7	181.69	125.55
8	225.00	123.80
9	288.03	124.60
10	309.65	124.34
11	375.14	126.29
12	442.30	126.16
13	474.71	127.46
14	475.40	127.47
15	487.33	126.95
16	528.55	127.44
17	556.33	126.90
18	570.45	127.15

Comment:

Weir Cross Section: XS3704-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	138.78
1	54.85	138.19
2	95.38	138.16
3	106.40	137.80
4	120.53	138.14
5	140.31	137.69

Order	Station [ft]	Elevation [ft]
6	156.67	138.15
7	170.34	137.80
8	189.79	138.00
9	230.75	137.70
10	278.47	137.99
11	312.61	137.70
12	382.92	137.85
13	392.04	137.54
14	411.63	137.94
15	482.86	137.10
16	505.34	137.20
17	511.40	136.91
18	567.05	136.62
19	597.76	136.80
20	609.03	136.51
21	625.47	136.94
22	641.39	136.84
23	756.24	138.33
24	841.29	138.68
25	939.58	138.56
26	960.21	139.00
27	998.01	139.10
28	1058.83	140.20
29	1101.00	140.49
30	1126.88	140.51
31	1179.45	139.98

Comment:

Weir Cross Section: XS3705-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	140.78
1	2.50	140.85
2	60.00	140.53
3	87.50	140.10
4	165.00	140.28
5	201.67	140.06
6	240.00	140.43
7	270.00	140.00
8	326.67	140.33
9	338.33	140.01
10	372.50	139.90

Order	Station [ft]	Elevation [ft]
11	637.50	139.85
12	770.00	138.32
13	923.00	137.50
14	986.25	137.55
15	1005.00	137.92
16	1030.00	137.55
17	1062.50	138.05
18	1125.00	137.97
19	1207.50	138.40
20	1391.67	137.67
21	1610.00	137.70
22	1635.00	137.07
23	1661.67	137.35
24	1675.00	136.92
25	1750.00	136.37
26	1808.00	136.49
27	1932.50	136.10
28	1965.00	135.67
29	2037.50	135.50
30	2127.50	134.55
31	2160.00	135.05
32	2185.00	134.52
33	2223.33	134.73
34	2255.00	134.17
35	2347.50	134.40
36	2367.14	134.05
37	2391.67	134.48
38	2456.25	134.70
39	2562.50	133.75
40	2650.00	132.27
41	2702.50	132.20
42	2750.00	130.80
43	2775.00	130.93
44	2792.50	130.30
45	2835.00	130.08
46	2910.00	130.38

Comment:

Weir Cross Section: XS3706-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	152.68

Order	Station [ft]	Elevation [ft]
1	15.49	152.26
2	211.35	151.21
3	241.59	151.56
4	259.70	152.42
5	279.71	152.39
6	310.31	151.70
7	332.89	150.20
8	350.39	149.60
9	380.71	149.90
10	390.36	151.02
11	404.55	151.24
12	439.28	150.84
13	508.05	151.69
14	572.31	150.88
15	648.85	151.88
16	697.82	151.69
17	789.32	152.30
18	824.82	151.76
19	854.57	152.53
20	876.06	151.82
21	935.59	151.66
22	972.86	151.98
23	1004.94	152.93
24	1017.07	152.38

Comment:

Weir Cross Section: XS3707-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	146.90
1	5.00	146.88
2	30.00	147.20
3	61.67	147.05
4	100.00	147.70

Comment:

Weir Cross Section: XS3708-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	145.53
1	10.00	145.40
2	31.43	145.46
3	40.00	145.78
4	55.00	145.88
5	60.00	145.80

Comment:

Weir Cross Section: XS3709-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	150.22
1	2.50	150.45
2	45.00	149.92
3	68.75	150.06
4	135.00	149.17
5	150.00	148.65
6	222.50	148.00
7	235.00	147.57
8	267.50	148.05
9	290.00	147.77
10	320.00	147.92
11	327.50	147.55
12	350.00	148.27
13	387.14	147.87
14	420.00	148.25
15	525.00	146.90
16	552.50	146.80
17	580.00	146.23
18	615.00	146.45
19	660.00	145.75
20	675.00	146.20
21	710.00	145.83
22	730.00	146.40
23	745.00	146.23
24	757.50	145.55
25	781.67	146.51
26	810.00	146.50
27	830.00	147.13
28	845.00	146.83

Order	Station [ft]	Elevation [ft]
29	909.38	146.88
30	926.88	146.22
31	990.00	145.18
32	1007.00	145.30
33	1041.00	144.26
34	1072.50	144.70
35	1096.67	144.50
36	1107.50	144.75
37	1185.00	144.40
38	1241.67	144.98
39	1291.67	144.95
40	1320.00	145.55
41	1347.50	145.20
42	1376.00	145.63
43	1413.00	145.40
44	1455.00	145.50
45	1461.67	145.78
46	1485.00	145.43
47	1500.00	145.60
48	1512.50	145.15
49	1545.00	144.75
50	1569.00	144.95
51	1581.00	144.23
52	1615.00	143.78
53	1637.50	144.35
54	1645.00	143.95
55	1651.67	144.16
56	1659.17	143.70
57	1663.33	143.08
58	1667.50	143.00
59	1680.00	143.45
60	1693.75	143.24
61	1707.50	143.75
62	1730.00	143.78
63	1762.50	144.65
64	1780.00	144.78
65	1795.00	144.35
66	1847.50	145.50
67	1900.00	145.53

Comment:

Weir Cross Section: XS3710-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	143.95
1	63.39	143.61
2	90.50	144.62
3	137.85	143.61
4	158.00	144.53
5	225.03	142.84
6	272.19	143.45
7	299.90	143.00
8	323.19	143.53
9	334.40	142.13
10	351.37	143.08
11	368.10	143.24
12	423.93	142.35
13	452.86	143.46
14	487.82	143.64
15	499.62	143.11
16	525.36	142.94
17	546.07	143.79
18	578.59	142.52
19	593.05	143.87
20	616.23	145.17
21	640.20	143.53
22	658.97	143.20
23	690.81	144.30
24	851.40	143.36
25	925.63	143.67
26	936.51	144.14
27	973.42	143.60
28	983.14	143.94
29	1054.32	143.66
30	1098.59	144.88
31	1125.82	144.46
32	1154.59	144.90
33	1187.14	144.66
34	1276.13	145.49
35	1353.52	144.41
36	1376.19	145.10
37	1418.19	144.35
38	1496.21	145.19
39	1531.24	144.66
40	1557.53	145.12
41	1597.07	144.51
42	1613.72	145.55
43	1634.22	145.46
44	1755.59	147.40
45	1800.71	147.45
46	1871.87	147.28

Comment:

Weir Cross Section: XS3712-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	153.88
1	22.30	153.99
2	36.58	153.41
3	58.51	153.32
4	70.89	153.61
5	90.50	153.11
6	125.60	152.94
7	139.63	153.24
8	156.31	152.77
9	185.98	153.10
10	226.04	152.80
11	245.29	153.34
12	265.92	153.45
13	282.85	152.96
14	309.20	153.42
15	321.81	152.92
16	342.04	153.05
17	352.06	152.62
18	377.50	153.19
19	433.46	153.24
20	449.83	153.01
21	463.39	153.20
22	473.04	152.81
23	485.23	153.07
24	498.78	152.49
25	513.41	152.99
26	547.80	152.94
27	560.78	152.64
28	580.43	152.92
29	618.88	152.45
30	673.37	152.54
31	687.29	152.21
32	711.72	152.59
33	728.66	152.28
34	768.11	152.64
35	786.42	152.20
36	793.03	152.45
37	813.75	152.29
38	906.50	152.99

Order	Station [ft]	Elevation [ft]
39	933.84	152.56
40	982.17	152.89
41	1041.12	152.59
42	1082.95	153.90
43	1146.90	158.35
44	1182.03	159.98
45	1225.68	160.24
46	1242.42	160.69
47	1252.85	159.76
48	1292.76	157.91
49	1314.43	156.03
50	1347.64	154.23
51	1401.34	152.30
52	1423.07	151.04
53	1503.16	150.36
54	1508.59	150.03
55	1535.30	150.10
56	1563.06	149.45
57	1638.10	149.49
58	1696.82	149.15
59	1704.11	149.38
60	1743.91	149.09
61	1827.61	149.49
62	1837.90	149.27
63	1892.89	149.89
64	1904.87	149.47
65	1912.43	149.65
66	1973.06	149.16
67	2013.07	149.35
68	2037.21	148.90
69	2056.59	149.27
70	2086.32	149.23
71	2123.51	149.85
72	2149.88	149.65
73	2172.59	150.00
74	2207.66	149.46
75	2233.79	149.76
76	2259.49	149.00
77	2298.17	148.50
78	2346.37	148.48
79	2388.27	147.75
80	2551.43	147.41
81	2574.08	148.02
82	2581.34	147.54
83	2611.66	146.86
84	2680.66	146.05
85	2698.77	145.53
86	2717.06	145.94
87	2726.72	145.52

Order	Station [ft]	Elevation [ft]
88	2751.90	145.30
89	2761.26	144.78
90	2777.52	145.58
91	2807.08	145.71
92	2821.21	145.11
93	2844.12	145.01
94	2860.04	144.10
95	2882.11	144.40
96	2894.08	145.32
97	2939.37	145.10
98	2979.83	145.49
99	3029.84	145.20
100	3036.15	145.42
101	3044.53	146.18
102	3062.59	146.78
103	3103.16	147.61
104	3130.89	147.60
105	3174.85	148.10
106	3204.77	147.57
107	3215.64	147.80
108	3261.75	147.38
109	3295.33	147.80
110	3302.81	147.55
111	3345.79	147.54
112	3357.74	148.00
113	3387.07	147.45
114	3442.47	147.80
115	3487.30	147.54
116	3536.74	148.40
117	3545.09	148.12
118	3567.96	148.20
119	3586.79	148.73
120	3597.22	148.45
121	3639.65	148.80
122	3661.70	149.54
123	3673.03	149.30
124	3693.27	149.94
125	3711.24	149.75
126	3733.62	150.15
127	3755.20	150.00
128	3780.54	150.45
129	3793.28	150.10
130	3810.61	150.15
131	3843.48	150.74
132	3874.90	150.70
133	3896.62	151.50
134	3913.14	151.51
135	3925.19	152.26
136	3965.81	152.28

Comment:

Weir Cross Section: XS3714-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	115.85
1	68.75	115.40
2	135.00	113.70
3	170.00	112.23
4	212.50	111.50
5	230.00	111.33
6	240.00	111.73
7	261.43	111.26
8	292.14	111.59
9	305.00	112.18
10	360.00	112.73
11	370.00	113.15
12	410.00	112.88
13	435.00	113.23
14	480.00	114.38
15	490.00	114.33
16	500.00	114.87
17	525.00	114.43
18	585.00	115.20
19	598.33	114.97
20	760.00	118.35
21	820.00	117.90
22	830.00	117.50
23	905.00	116.40
24	925.00	116.70
25	950.00	116.00
26	995.00	116.12
27	1030.00	116.85

Comment:

Weir Cross Section: XS3715-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	122.52
1	135.00	123.38
2	166.25	122.98
3	180.00	123.23
4	225.00	122.50
5	270.00	122.10
6	276.67	122.10
7	305.00	122.88
8	335.00	123.18
9	361.67	123.98
10	374.17	123.88
11	392.50	124.85
12	401.67	124.90
13	430.00	126.03
14	446.25	127.06
15	510.00	127.73
16	555.00	127.15
17	570.00	126.23
18	585.00	125.85
19	600.00	124.75
20	648.18	122.95
21	661.82	123.09
22	675.45	122.48
23	700.00	122.37

Comment:

Weir Cross Section: XS3716-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	116.85
1	145.83	112.97
2	203.13	113.01
3	268.94	113.84
4	314.90	112.42
5	349.45	112.32
6	367.64	111.30
7	390.58	111.44
8	405.86	110.91
9	431.94	111.71
10	446.56	111.37
11	478.15	112.70
12	489.22	112.37

Order	Station [ft]	Elevation [ft]
13	502.48	113.16
14	528.77	113.44
15	541.06	114.19
16	557.49	113.60
17	596.31	113.60
18	618.92	114.40
19	671.04	114.85
20	686.54	114.56
21	698.43	114.99
22	716.18	114.70
23	732.78	115.38
24	814.15	116.21
25	838.40	117.16
26	860.78	118.78
27	891.62	119.53
28	912.09	121.31
29	934.90	121.66
30	954.07	122.77
31	976.47	122.53

Comment:

Weir Cross Section: XS3717-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	118.90
1	5.00	118.92

Comment:

Weir Cross Section: XS3718-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	114.80
1	54.29	114.35
2	120.00	114.92
3	217.50	114.65
4	345.00	115.42

Order	Station [ft]	Elevation [ft]
5	470.00	114.13
6	500.00	113.50
7	540.00	113.23
8	561.67	113.45
9	585.00	112.93
10	613.75	112.78
11	631.67	112.78
12	670.00	113.65
13	795.00	114.70
14	811.67	115.17
15	827.50	115.10
16	837.50	115.40
17	870.00	114.97
18	880.00	115.12

Comment:

Weir Cross Section: XS3719-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	117.34
1	11.98	117.72
2	34.82	117.27
3	54.39	118.23
4	104.45	118.53
5	118.56	119.10
6	137.73	118.60
7	191.30	118.99
8	232.96	118.73
9	245.46	117.75
10	260.46	118.30
11	270.46	118.00
12	284.63	116.38
13	307.96	116.13
14	332.96	114.35
15	400.99	114.59
16	482.96	113.83
17	557.96	113.70
18	647.96	114.13
19	712.96	113.83
20	1060.46	116.35
21	1107.96	116.13
22	1147.96	116.95

Order	Station [ft]	Elevation [ft]
23	1172.96	116.78

Comment:

Weir Cross Section: XS3720-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	112.80
1	30.00	112.58
2	42.50	112.85
3	95.00	111.25
4	146.67	110.96
5	215.00	111.45
6	251.00	112.32
7	320.00	112.40
8	370.00	112.08
9	390.00	112.23
10	405.00	112.73
11	420.00	111.95
12	542.50	110.55
13	546.67	110.55
14	570.00	110.68
15	593.75	111.73
16	625.00	110.83
17	680.00	112.18
18	688.00	111.96
19	710.00	112.20
20	751.25	112.99
21	785.00	112.93

Comment:

Weir Cross Section: XS3721-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	118.57
1	40.00	118.57
2	65.00	118.45

Order	Station [ft]	Elevation [ft]
3	137.50	117.10
4	165.00	116.85
5	170.00	116.85

Comment:

Weir Cross Section: XS3722-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	115.40
1	5.07	115.50
2	86.09	114.95
3	138.39	114.15
4	152.98	113.52
5	173.92	113.11
6	198.10	113.03
7	240.78	112.16
8	253.48	112.34
9	268.00	111.65
10	284.92	111.69
11	349.03	110.60
12	381.75	110.64
13	438.81	110.09
14	474.64	110.36
15	489.70	109.95
16	503.41	110.43
17	572.07	110.42
18	585.97	110.90
19	651.77	110.49
20	698.30	110.61
21	710.14	110.93

Comment:

Weir Cross Section: XS3723-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	110.98

Order	Station [ft]	Elevation [ft]
1	80.00	109.50
2	168.33	108.43
3	185.00	107.83
4	209.00	107.72
5	225.00	107.20
6	250.00	107.15
7	265.00	106.63
8	300.00	106.30
9	310.00	105.85
10	315.00	106.02
11	400.00	104.45
12	420.00	104.57
13	570.00	102.90
14	587.50	102.95
15	995.00	98.20
16	1200.00	97.08
17	1292.50	97.00
18	1415.00	96.33
19	1466.67	96.67
20	1505.00	96.45
21	1528.33	97.08
22	1675.00	97.00
23	1762.50	98.10
24	1805.00	97.78

Comment:

Weir Cross Section: XS3725-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	94.93
1	85.00	94.60
2	111.00	94.63
3	223.33	97.04
4	255.00	98.23
5	275.00	98.37
6	300.00	97.90
7	345.00	98.52
8	352.50	98.95
9	377.50	99.45
10	392.86	99.41
11	410.00	99.97

Comment:

Weir Cross Section: XS3726-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	94.05
1	9.11	94.32
2	32.95	93.71
3	51.11	93.93
4	82.25	93.75
5	110.38	92.78
6	139.90	93.24
7	152.74	92.24
8	165.77	92.00
9	169.01	92.00
10	218.73	92.30
11	233.67	92.79
12	268.57	93.19
13	297.26	92.56
14	350.09	94.83
15	362.61	93.83
16	373.96	93.66
17	386.14	93.77
18	403.36	94.61
19	420.80	94.66
20	467.91	95.91
21	477.80	95.40
22	509.11	95.80
23	531.64	95.51
24	554.49	95.90
25	585.02	95.54
26	613.25	94.81
27	625.65	95.80
28	647.05	95.84
29	654.17	94.99
30	660.37	94.69
31	700.83	95.34
32	721.29	94.50
33	744.84	95.02
34	760.64	94.95
35	776.74	95.44
36	808.31	94.64
37	829.55	95.60
38	853.54	94.76

Order	Station [ft]	Elevation [ft]
39	880.66	94.60
40	899.93	95.24
41	914.65	94.55
42	933.74	94.90
43	959.16	94.70
44	973.37	95.05
45	991.44	94.52
46	1007.53	94.93

Comment:

Weir Cross Section: XS3727-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	98.90
1	20.03	98.39
2	96.91	98.88
3	116.38	98.00
4	135.15	98.45
5	170.40	98.24
6	196.88	99.30
7	263.23	98.54
8	287.28	99.35
9	380.89	98.64
10	418.04	96.62
11	432.88	97.00
12	481.12	95.94
13	506.15	96.34
14	535.19	95.90
15	563.36	95.90
16	584.12	96.59
17	600.17	96.30
18	610.23	96.89
19	622.48	96.32
20	683.08	96.66
21	704.56	98.46
22	723.25	99.21
23	741.76	99.49
24	759.41	98.69
25	780.45	98.46
26	803.08	99.74

Comment:

Weir Cross Section: XS3728-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	125.75
1	35.00	125.90
2	55.00	125.60
3	80.00	125.63
4	95.00	126.03
5	116.67	125.80
6	130.00	126.08
7	150.00	125.88
8	195.00	126.85
9	250.00	126.98
10	300.00	126.70
11	382.50	127.60
12	455.00	127.35
13	528.75	127.91
14	540.00	127.43
15	555.00	127.30
16	585.00	128.05
17	640.00	128.03
18	672.50	128.40
19	700.00	128.18
20	737.50	128.85
21	752.00	128.40
22	795.00	128.93
23	938.00	128.86
24	1020.00	129.50
25	1063.33	129.27
26	1080.00	129.68
27	1200.00	129.60
28	1240.00	130.20
29	1250.00	130.65
30	1275.00	132.57
31	1346.67	135.02
32	1363.00	135.01
33	1375.00	135.52
34	1445.00	136.62
35	1470.00	136.00
36	1517.50	136.80
37	1573.00	136.71
38	1625.00	137.57
39	1653.00	137.21
40	1690.00	137.27
41	1710.00	137.65
42	1797.50	137.25
43	1826.25	137.79

Order	Station [ft]	Elevation [ft]
44	1850.00	137.12
45	1955.00	137.12
46	1977.50	136.80
47	2005.00	137.05
48	2016.25	137.50
49	2036.67	136.92
50	2050.00	136.90
51	2117.50	137.50
52	2180.00	137.35
53	2200.00	137.57
54	2225.00	137.27
55	2243.33	137.58
56	2318.33	137.72
57	2370.00	138.57
58	2428.00	140.36
59	2478.75	141.05
60	2640.00	141.08
61	2740.00	141.60
62	2760.00	141.25
63	2795.00	141.45
64	2873.75	141.14
65	2881.25	141.40
66	2915.00	141.20
67	2935.00	141.48
68	3135.00	140.88
69	3226.67	141.20
70	3242.50	141.55
71	3282.50	141.15
72	3307.50	141.45
73	3395.00	141.55
74	3440.00	142.08
75	3507.00	141.71
76	3526.67	142.08
77	3545.00	141.83
78	3565.00	142.03
79	3595.00	141.60
80	3615.00	141.98
81	3635.00	141.68
82	3683.00	141.71
83	3721.67	142.28
84	3807.50	142.65
85	3815.00	142.63

Comment:

Weir Cross Section: XS3730-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	146.65
1	35.00	146.23
2	92.50	146.30
3	150.00	145.83
4	185.00	146.35
5	220.00	145.68
6	256.67	145.70
7	406.67	147.33
8	460.00	147.47
9	475.00	147.82

Comment:

Weir Cross Section: XS3731-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	143.18
1	145.35	142.94
2	251.14	141.71
3	355.39	142.23
4	511.55	144.43
5	634.98	144.69
6	651.23	144.29
7	703.90	144.54
8	772.20	144.16
9	829.22	145.19
10	919.18	145.11
11	951.34	145.68
12	975.46	145.16
13	1118.72	144.40
14	1222.35	145.75
15	1281.31	146.00
16	1437.99	145.26
17	1712.40	145.94
18	1763.63	145.66
19	1918.05	146.70
20	1922.71	146.65

Comment:

Weir Cross Section: XS3732-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	140.15
1	35.00	139.98
2	96.67	138.78
3	172.50	139.05
4	188.33	139.72
5	212.50	139.00
6	235.00	139.22
7	275.00	138.57
8	305.00	139.18
9	341.67	138.87
10	405.00	139.13

Comment:

Weir Cross Section: XS3733-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	139.13
1	20.00	138.65
2	90.00	139.35
3	125.00	139.00
4	223.75	139.53
5	300.00	139.08
6	338.33	139.65
7	365.00	139.22
8	392.50	139.65
9	410.00	139.37
10	450.00	139.78
11	470.00	139.40
12	550.00	140.10

Comment:

Weir Cross Section: XS3734-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	141.75
1	100.00	141.08
2	185.00	141.75
3	245.00	141.73
4	253.33	141.48
5	437.50	142.00
6	540.00	141.80
7	663.33	142.45
8	716.67	142.35
9	742.50	142.90
10	850.00	143.25
11	880.00	143.88
12	916.67	143.56
13	980.00	143.85
14	1010.00	143.48
15	1050.00	143.78
16	1112.50	143.50
17	1187.50	143.85
18	1220.00	143.60
19	1280.00	143.78
20	1290.00	144.20
21	1315.00	143.30
22	1350.00	143.10
23	1366.67	143.71
24	1385.00	143.58
25	1411.25	144.26
26	1440.00	144.40
27	1492.50	145.30
28	1530.00	145.45
29	1551.67	145.98
30	1625.00	145.70
31	1645.00	145.28
32	1702.50	145.50
33	1725.00	145.05
34	1764.00	145.41
35	1776.00	145.90
36	1796.67	145.60
37	1822.50	146.05
38	1923.33	146.04
39	1958.00	145.75
40	1980.00	146.00
41	1995.00	145.78
42	2034.00	146.23
43	2046.00	145.60
44	2235.00	145.65
45	2363.75	146.34
46	2392.50	146.75

Order	Station [ft]	Elevation [ft]
47	2425.00	146.48
48	2472.50	146.90
49	2497.50	146.55
50	2532.50	146.85
51	2550.00	146.65
52	2595.00	146.78
53	2625.00	147.30
54	2641.67	147.10
55	2652.50	147.40
56	2672.50	146.95
57	2727.50	146.80
58	2805.71	147.33
59	2882.50	148.45
60	2946.00	148.65
61	2962.86	148.35
62	3000.00	148.57
63	3025.00	147.97
64	3105.00	147.33
65	3141.67	147.75
66	3155.00	147.23

Comment:

Weir Cross Section: XS3735-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	146.65
1	2.50	146.70
2	20.00	146.35
3	35.00	146.55
4	50.00	146.30
5	110.00	146.25
6	130.00	146.25

Comment:

Weir Cross Section: XS3736-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	143.57
1	7.50	143.65
2	44.17	143.63
3	90.00	143.23
4	106.67	143.40
5	122.50	143.05
6	177.50	143.30
7	206.67	142.77
8	226.25	142.98
9	290.00	142.55
10	402.50	142.80
11	417.00	142.47
12	466.67	142.27
13	485.00	142.57
14	525.00	141.90
15	540.00	142.18
16	620.00	141.93
17	637.50	142.20
18	752.50	141.80
19	760.00	142.10
20	897.57	141.69
21	901.14	141.80

Comment:

Weir Cross Section: XS3738-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	138.55
1	10.00	138.72
2	25.00	138.17
3	40.00	138.60
4	85.00	138.52
5	95.00	138.97
6	112.50	138.90
7	130.00	138.35
8	150.00	138.15
9	165.00	138.15
10	208.33	138.79
11	227.50	138.35
12	265.00	138.40
13	281.25	138.85
14	320.00	138.50

Order	Station [ft]	Elevation [ft]
15	385.00	138.57
16	402.50	138.90
17	476.67	138.60
18	497.50	138.95
19	530.00	138.77
20	575.00	139.33
21	605.00	139.13

Comment:

Weir Cross Section: XS3740-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	145.65
1	17.86	145.74
2	35.27	145.32
3	58.34	145.64
4	91.78	144.71
5	130.74	144.15
6	192.00	143.90
7	212.38	144.38
8	293.81	144.93
9	335.35	146.38
10	362.95	146.98
11	392.80	146.80
12	407.80	147.06
13	457.17	146.37
14	482.12	145.45
15	503.81	145.42
16	527.25	144.66
17	551.84	144.70
18	579.65	144.98
19	662.83	147.90
20	685.03	147.42
21	698.90	146.58
22	730.89	145.92
23	741.25	145.00
24	753.02	145.27
25	770.84	144.72
26	788.05	144.90
27	839.81	144.11
28	854.80	144.24
29	883.21	143.85

Order	Station [ft]	Elevation [ft]
30	900.73	144.06
31	937.56	143.50
32	961.32	143.49
33	978.31	143.04
34	992.53	143.22
35	1021.59	142.60
36	1054.14	142.84
37	1068.06	142.58
38	1083.48	143.14
39	1092.81	142.68
40	1115.74	142.39
41	1132.20	142.87
42	1151.42	142.93
43	1163.10	142.45
44	1191.22	142.84
45	1208.14	142.42
46	1219.80	142.74
47	1233.07	142.34
48	1265.15	142.71
49	1277.72	142.36
50	1288.17	142.79
51	1300.33	142.67
52	1332.85	143.25
53	1345.85	143.82
54	1372.32	144.32
55	1386.71	145.04
56	1423.27	144.91
57	1459.63	145.50
58	1474.77	145.26
59	1509.77	145.63
60	1518.11	145.26
61	1548.69	145.39
62	1559.52	144.96
63	1578.07	145.10
64	1598.54	144.68
65	1614.03	143.95
66	1637.11	144.30
67	1703.68	143.47
68	1740.91	144.19
69	1755.22	143.85
70	1775.66	144.19
71	1803.28	143.61
72	1827.44	144.09
73	1835.70	143.98
74	1850.92	143.15
75	1864.24	144.10
76	1881.69	144.03
77	1893.11	144.61
78	1903.96	144.72

Order	Station [ft]	Elevation [ft]
79	1955.43	147.87
80	1987.76	148.79
81	2015.16	149.97
82	2025.69	149.91
83	2040.70	150.34
84	2086.97	150.25

Comment:

Weir Cross Section: XS3741-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	145.53
1	32.29	144.79
2	47.40	144.99
3	88.44	144.51
4	112.21	144.95
5	122.69	144.60
6	160.18	144.47
7	195.43	145.01
8	225.25	144.50
9	274.78	144.80
10	318.96	144.50
11	374.51	144.80
12	398.84	145.43
13	424.17	145.20
14	433.74	145.62
15	460.97	145.71
16	473.15	146.07
17	515.32	145.45
18	578.18	145.52
19	595.14	145.10
20	609.73	145.44
21	627.76	144.80
22	683.98	144.57
23	696.28	144.83
24	712.56	144.31
25	763.23	143.90
26	776.04	144.43
27	792.58	143.81
28	809.22	143.89
29	836.53	143.50
30	866.43	143.99

Order	Station [ft]	Elevation [ft]
31	876.12	143.37
32	905.52	143.05
33	913.33	142.46
34	924.51	142.54
35	945.63	142.09
36	975.02	142.25
37	996.69	141.82
38	1007.49	142.39
39	1041.24	142.11
40	1051.43	141.77
41	1066.72	140.69
42	1083.03	141.22
43	1094.28	142.17
44	1109.38	142.64
45	1123.70	142.79
46	1133.92	142.16
47	1141.99	142.03
48	1224.35	144.08
49	1242.78	143.89
50	1274.62	144.34
51	1291.56	144.20

Comment:

Weir Cross Section: XS3742-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	153.88
1	31.03	153.61
2	41.71	153.99
3	59.40	153.92
4	75.40	154.65
5	76.13	154.64
6	90.45	153.36
7	118.15	153.32
8	139.24	152.66
9	189.30	152.87
10	198.54	152.68
11	215.51	151.77
12	223.04	152.35
13	244.97	152.91
14	308.86	153.26
15	327.35	152.90

Order	Station [ft]	Elevation [ft]
16	346.07	153.34
17	370.61	153.15
18	382.36	153.62
19	392.07	153.27
20	428.60	153.06
21	440.33	153.28
22	491.62	152.60
23	522.54	153.29
24	542.92	152.95
25	558.75	153.11
26	642.41	152.54
27	665.36	152.93
28	673.61	152.67
29	699.38	152.90
30	733.34	152.64
31	761.11	153.76
32	769.80	153.20
33	792.15	153.01
34	806.68	153.35
35	819.11	153.04
36	837.04	153.35
37	871.55	153.15
38	880.93	153.35
39	914.82	152.92
40	950.22	153.10
41	975.22	152.64
42	1024.28	152.84
43	1042.84	152.50
44	1055.71	153.07
45	1063.67	152.68
46	1069.71	152.88
47	1098.83	152.30
48	1132.66	152.73
49	1160.23	152.36
50	1196.03	152.63
51	1204.68	152.44
52	1218.33	152.75
53	1242.20	152.21
54	1256.63	153.05
55	1276.89	152.40
56	1324.58	152.64
57	1331.53	152.35
58	1360.96	152.24
59	1381.51	152.55
60	1395.65	152.16
61	1427.35	152.55
62	1457.84	152.04
63	1505.03	152.19
64	1533.15	151.60

Order	Station [ft]	Elevation [ft]
65	1568.98	151.59
66	1588.82	151.18
67	1596.98	151.51
68	1613.25	151.28
69	1623.24	151.74
70	1640.24	151.40
71	1656.31	151.82
72	1712.53	151.62
73	1765.13	152.34
74	1779.83	151.70
75	1805.89	152.15

Comment:

Weir Cross Section: XS3743-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	138.07
1	3.33	138.09
2	67.50	137.75
3	225.00	136.12
4	285.00	136.32
5	295.00	136.67
6	365.00	136.22
7	403.33	137.05
8	432.00	136.61
9	452.50	136.75
10	472.50	136.30
11	505.00	136.77
12	522.50	136.40
13	545.00	137.15
14	576.25	136.72
15	596.67	136.11
16	620.00	136.50
17	628.00	135.99
18	648.33	135.72
19	676.25	136.17
20	755.00	135.87
21	790.00	136.30

Comment:

Weir Cross Section: XS3744-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	124.75
1	4.57	124.67
2	9.14	124.60
3	13.71	124.58
4	18.28	124.60
5	22.85	124.60
6	27.41	124.48
7	31.98	124.38
8	36.55	124.35
9	41.33	124.29
10	46.10	124.16
11	50.87	123.86
12	55.64	123.67
13	60.42	123.48
14	64.92	123.36
15	69.42	123.18
16	73.93	122.82
17	78.43	122.22
18	82.93	121.68
19	87.44	121.31
20	91.94	121.00
21	96.44	120.77
22	100.94	120.57
23	105.57	120.31
24	110.20	120.03
25	114.82	119.82
26	119.45	119.66
27	124.08	119.50
28	128.87	119.38
29	133.66	119.15
30	138.45	118.85
31	143.24	118.61
32	148.03	118.52
33	152.83	118.43
34	157.62	118.38
35	162.07	118.33
36	166.52	118.22
37	170.97	117.83
38	175.42	117.57
39	179.87	117.45
40	184.32	117.46
41	188.77	117.39
42	193.22	117.18
43	197.45	116.88

Order	Station [ft]	Elevation [ft]
44	201.69	116.59
45	205.93	116.37
46	210.17	116.25
47	214.31	116.15
48	218.45	116.10
49	222.59	115.98
50	227.51	115.73
51	232.42	115.57
52	237.34	115.48
53	242.25	115.40
54	247.17	115.26
55	252.09	115.12
56	257.00	115.09
57	261.92	115.04
58	266.83	114.94
59	271.75	114.69
60	276.66	114.51
61	281.58	114.35
62	286.49	114.12
63	291.18	113.90
64	295.87	113.72
65	300.55	113.37
66	305.24	113.23
67	309.92	113.15
68	314.61	113.09
69	319.30	113.10
70	323.98	113.15

Comment:

Weir Cross Section: XS3745-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	115.67
1	50.00	115.42
2	82.50	116.10
3	124.00	116.40
4	136.00	116.20
5	160.83	116.67
6	197.50	116.50
7	253.75	116.89
8	324.29	118.52
9	332.86	118.41

Order	Station [ft]	Elevation [ft]
10	345.71	119.05
11	380.00	119.17
12	390.00	119.77
13	420.00	119.77
14	436.00	120.26
15	455.00	120.05
16	505.00	120.60
17	530.00	120.37
18	551.67	121.03
19	650.00	121.15
20	710.00	122.02
21	740.00	122.15
22	775.63	123.21
23	850.00	124.30
24	898.33	124.70
25	960.00	124.50
26	1017.50	124.80
27	1025.00	124.73

Comment:

Weir Cross Section: XS3746-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	114.00
1	5.00	114.00
2	7.50	114.00
3	10.00	114.00
4	15.00	114.00
5	20.00	114.00
6	24.17	114.08
7	28.33	114.30
8	32.50	114.55
9	36.67	114.76
10	40.83	114.97
11	45.00	115.20
12	47.50	115.30
13	50.00	115.38
14	52.50	115.55
15	55.00	115.63
16	60.00	115.78
17	65.00	115.83
18	70.00	115.73

Order	Station [ft]	Elevation [ft]
19	72.50	115.75
20	75.00	115.78
21	76.57	115.79
22	78.75	115.68
23	82.50	115.30
24	86.25	115.08
25	90.00	114.70

Comment:

Weir Cross Section: XS3747-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	117.50
1	15.00	117.57
2	57.50	116.65
3	95.00	116.37
4	127.50	116.75
5	160.00	116.40
6	200.00	116.87
7	236.25	115.91
8	250.00	116.07
9	275.00	115.70
10	285.00	115.70
11	305.00	116.20
12	330.00	115.85
13	360.00	116.25
14	377.50	116.95
15	403.33	117.03
16	445.00	118.82
17	476.67	119.19
18	505.00	120.50
19	526.67	120.74
20	548.75	120.46
21	560.00	120.90
22	620.00	119.75
23	645.00	120.30

Comment:

Weir Cross Section: XS3748-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	115.50
1	60.00	115.32
2	87.50	114.80
3	101.00	115.24
4	115.00	115.27
5	131.00	116.01
6	175.00	115.57
7	225.00	114.18
8	268.75	114.34
9	295.00	114.03
10	395.00	115.07
11	425.00	115.07

Comment:

Weir Cross Section: XS3750-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	124.73
1	105.00	124.60
2	125.00	124.90
3	217.14	124.90
4	242.50	125.30
5	282.50	125.40
6	302.50	125.00
7	335.00	125.18
8	460.00	123.68

Comment:

Weir Cross Section: XS3751-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	123.68

Order	Station [ft]	Elevation [ft]
1	70.71	123.20
2	130.00	123.50
3	293.33	123.33
4	343.33	122.88
5	425.00	121.25
6	445.00	120.47
7	530.00	119.62
8	578.42	118.57
9	637.50	119.90
10	710.00	119.92

Comment:

Weir Cross Section: XS3753-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	114.80
1	15.94	115.12
2	43.65	117.05
3	84.11	116.39
4	135.21	117.19
5	144.52	116.85
6	156.47	117.41
7	180.98	114.76
8	210.88	112.43
9	284.81	110.40
10	339.18	111.24
11	383.20	110.47
12	407.16	111.58
13	433.83	110.95
14	446.41	111.34
15	465.62	110.40
16	484.87	110.60
17	508.25	111.51
18	524.92	110.32
19	584.97	110.40
20	603.90	111.44
21	624.72	111.68
22	659.34	111.25
23	770.15	113.60
24	817.39	113.59
25	833.42	114.02
26	848.60	113.66

Order	Station [ft]	Elevation [ft]
27	865.44	114.40
28	880.37	113.58
29	895.50	114.04
30	937.89	113.00
31	954.04	113.05
32	984.26	111.50
33	1013.88	110.71
34	1043.40	110.41
35	1057.72	110.94
36	1140.37	109.90
37	1158.61	110.44
38	1179.77	109.83
39	1199.14	110.00
40	1219.79	109.21
41	1265.81	110.69
42	1290.17	110.79
43	1308.44	109.90
44	1357.41	109.96
45	1386.76	110.55
46	1418.72	110.52
47	1429.56	111.15
48	1444.21	111.06
49	1463.69	111.85
50	1522.61	110.11
51	1542.59	110.26
52	1562.51	111.05

Comment:

Weir Cross Section: XS3755-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	116.02
1	25.00	115.52
2	42.50	114.60
3	82.50	115.10
4	140.00	114.50
5	177.50	114.65
6	232.86	115.60
7	275.00	115.75
8	292.78	116.25
9	367.00	117.24
10	427.50	117.50

Order	Station [ft]	Elevation [ft]
11	470.00	116.90
12	516.00	115.53
13	602.50	114.40
14	725.00	114.48
15	783.33	113.91
16	943.33	114.89
17	975.00	114.70
18	1020.00	114.92
19	1038.33	114.46
20	1090.00	114.75

Comment:

Weir Cross Section: XS3756-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	116.07
1	37.50	116.15
2	65.00	115.80
3	106.67	114.72
4	142.50	114.70
5	188.00	114.00
6	225.00	113.95
7	260.00	113.98
8	282.50	114.40
9	310.00	114.43
10	387.27	116.15
11	405.45	117.26
12	425.00	117.92
13	440.00	119.10
14	458.33	119.71
15	485.00	121.37
16	545.00	123.40
17	565.00	123.68

Comment:

Weir Cross Section: XS3757-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	115.82
1	23.00	115.70
2	142.50	115.85
3	161.00	116.12
4	266.67	115.82
5	362.50	116.15
6	400.00	116.02

Comment:

Weir Cross Section: XS3758-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	113.35
1	41.67	113.12
2	50.00	112.55
3	108.75	111.14
4	120.00	110.48
5	195.00	109.18
6	245.00	110.60
7	260.00	110.53
8	280.00	110.98
9	361.67	111.49
10	425.00	111.53
11	455.00	112.23
12	470.00	111.95
13	515.00	113.20
14	531.67	114.08
15	552.50	114.40
16	567.50	115.10
17	615.00	116.02
18	649.17	115.80
19	662.92	116.10
20	672.08	115.73
21	685.83	115.95
22	695.00	115.67
23	715.00	115.77
24	728.57	115.27
25	752.50	115.35
26	775.00	114.90
27	835.00	114.75
28	905.00	114.97

Order	Station [ft]	Elevation [ft]
29	975.00	115.82
30	992.50	116.50
31	1016.67	116.17
32	1037.00	116.59
33	1067.50	116.65
34	1232.50	112.70
35	1265.00	112.68
36	1320.00	113.23
37	1335.00	113.90
38	1365.00	114.35
39	1381.25	115.05
40	1407.50	115.05
41	1425.00	115.35
42	1440.00	116.10
43	1495.00	116.90
44	1580.00	120.00
45	1590.00	120.10
46	1610.00	121.05
47	1645.00	121.97
48	1680.00	122.45

Comment:

Weir Cross Section: XS3759-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	122.45
1	4.00	122.49
2	65.00	121.60
3	107.50	119.65
4	128.13	118.29
5	136.88	117.37
6	157.50	116.55
7	165.00	115.65
8	170.00	115.65
9	218.33	113.18
10	261.25	111.90
11	290.00	111.90
12	347.50	112.55
13	365.00	112.35
14	400.00	112.63
15	412.50	113.00
16	435.00	112.25

Order	Station [ft]	Elevation [ft]
17	450.00	112.38
18	466.25	111.84
19	490.00	111.60
20	530.00	112.15
21	537.50	112.50
22	558.33	112.48
23	570.00	113.10
24	610.00	113.13
25	631.25	113.86
26	650.00	113.78
27	665.00	114.43
28	675.00	114.28
29	739.00	115.23
30	751.00	115.67
31	785.00	115.95
32	882.50	115.70
33	915.00	115.30
34	933.33	115.53
35	950.00	115.10
36	1030.00	115.47
37	1060.00	116.05
38	1066.67	116.44
39	1085.00	116.22
40	1095.00	116.50
41	1155.00	116.65
42	1175.00	116.40
43	1210.00	115.25
44	1266.67	114.42
45	1295.00	114.33
46	1318.33	115.00
47	1336.67	115.03
48	1362.50	115.85
49	1390.00	116.15
50	1433.33	117.41
51	1440.00	117.32

Comment:

Weir Cross Section: XS3760-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	117.32
1	12.00	116.72

Order	Station [ft]	Elevation [ft]
2	37.50	116.75
3	75.00	115.00
4	85.00	115.05
5	100.00	114.50
6	128.33	114.14
7	152.50	113.25
8	180.00	113.18
9	237.50	113.70
10	260.00	113.53
11	287.00	114.15
12	310.00	114.00
13	341.67	114.58
14	375.00	114.63

Comment:

Weir Cross Section: XS3761-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	122.52
1	12.50	122.55
2	30.00	122.42
3	40.00	122.45

Comment:

Weir Cross Section: XS3762-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	114.87
1	30.00	114.72
2	95.00	113.20
3	109.00	113.38
4	133.33	112.84
5	208.00	114.48
6	230.00	115.30
7	240.00	116.17
8	252.50	116.70

Order	Station [ft]	Elevation [ft]
9	280.00	116.50
10	300.00	117.32

Comment:

Weir Cross Section: XS3763-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	114.70
1	16.79	115.74
2	20.18	115.72
3	24.68	115.29
4	74.46	112.00
5	100.18	110.70
6	110.18	110.65
7	120.18	110.70
8	132.18	111.23
9	150.18	111.05

Comment:

Weir Cross Section: XS3764-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	114.55
1	35.00	114.23
2	60.00	113.33
3	142.50	113.05
4	190.00	111.58
5	205.00	111.78
6	250.00	111.00
7	281.67	111.63
8	305.00	111.70
9	335.00	111.28
10	362.50	111.60
11	380.00	111.08
12	405.00	111.33
13	415.00	110.88

Order	Station [ft]	Elevation [ft]
14	440.00	110.48
15	448.57	109.87
16	457.14	108.70
17	461.43	108.53
18	472.50	108.90
19	492.14	107.85
20	508.33	108.14
21	545.00	107.45
22	565.00	107.65
23	600.00	107.28
24	735.00	108.28

Comment:

Weir Cross Section: XS3765-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	105.93
1	101.50	105.39
2	173.08	106.15
3	181.86	105.81
4	248.74	105.41
5	310.03	106.06
6	379.73	105.70
7	411.22	106.25
8	460.82	105.90
9	483.34	106.20
10	507.17	106.10
11	520.55	106.80
12	552.72	106.60
13	594.22	107.10
14	622.67	106.99
15	639.64	106.60
16	719.77	107.10

Comment:

Weir Cross Section: XS3767-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	116.02
1	43.33	116.09
2	138.33	116.04
3	230.00	115.67
4	320.00	115.97

Comment:

Weir Cross Section: XS3768-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	134.80
1	25.00	134.50
2	51.67	134.71
3	87.50	133.55
4	155.42	133.22
5	170.00	132.42
6	190.00	133.12
7	197.50	133.10
8	210.00	132.40
9	230.00	133.10
10	295.00	133.40
11	308.33	133.12
12	327.50	133.80
13	390.00	134.77
14	452.50	136.30
15	490.00	136.80
16	505.00	136.57

Comment:

Weir Cross Section: XS3769-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	135.27
1	6.67	135.34
2	12.50	135.20

Order	Station [ft]	Elevation [ft]
3	20.00	134.65
4	36.67	134.32
5	90.00	133.97
6	112.50	134.25
7	130.00	134.10
8	195.00	132.60
9	222.50	132.60
10	245.00	132.10
11	285.00	132.30
12	300.00	132.70
13	345.00	132.27
14	363.33	132.75
15	385.00	132.47
16	422.50	133.55
17	473.13	133.51
18	495.00	134.02
19	512.50	133.60
20	560.00	133.50
21	585.00	133.85
22	692.50	133.20
23	725.00	133.37
24	739.17	134.18
25	770.00	134.02
26	777.50	134.50
27	790.00	134.30
28	830.00	134.75

Comment:

Weir Cross Section: XS3770-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	102.87
1	75.00	102.27
2	137.50	102.60
3	175.00	101.85
4	185.00	102.12
5	203.33	102.03
6	215.00	102.45
7	230.00	102.00
8	273.75	102.54
9	301.00	102.07
10	420.00	101.87

Order	Station [ft]	Elevation [ft]
11	438.75	102.09
12	480.00	101.90
13	495.00	101.50
14	514.17	101.63
15	570.00	101.22
16	590.00	101.60
17	620.00	101.15
18	642.50	101.45
19	680.00	100.97
20	790.00	101.32
21	840.00	101.80
22	900.00	101.72
23	922.50	102.10
24	985.00	102.30
25	998.33	102.74
26	1025.00	102.17
27	1070.00	103.00
28	1082.50	102.50
29	1102.50	102.90
30	1165.00	102.67
31	1192.50	103.15
32	1250.00	102.55
33	1265.00	101.87
34	1285.00	102.20
35	1340.00	102.15
36	1380.00	102.90
37	1447.86	102.94
38	1491.88	102.37
39	1505.00	102.60

Comment:

Weir Cross Section: XS3772-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	135.22
1	15.00	135.10
2	20.00	135.10
3	49.17	135.53
4	146.00	135.40
5	166.00	135.69
6	230.00	135.42
7	245.00	135.70

Comment:

Weir Cross Section: XS3777-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	113.23
1	40.00	113.00
2	50.00	113.03
3	130.56	114.82
4	219.69	114.67
5	257.19	114.11
6	320.00	113.88
7	505.00	114.85
8	535.00	115.35
9	681.67	116.48
10	865.00	117.05
11	1043.00	120.55
12	1061.00	120.32
13	1110.00	120.65

Comment:

Weir Cross Section: XS3778-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	120.65
1	15.00	120.67
2	30.00	120.45

Comment:

Weir Cross Section: XS3779-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	104.55
1	10.00	104.50
2	20.00	104.50

Comment:

Weir Cross Section: XS3780-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	120.37
1	13.33	120.11
2	62.50	120.35
3	95.00	119.32
4	130.00	119.65
5	145.00	118.95
6	170.00	118.62
7	224.29	118.36
8	237.14	118.01
9	280.00	118.12
10	290.00	117.72
11	395.00	117.05
12	430.00	117.52
13	464.17	117.30
14	472.50	117.65
15	505.00	117.87
16	563.75	119.40
17	576.88	119.31
18	590.00	119.97
19	645.00	120.65

Comment:

Weir Cross Section: XS3783-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	94.93
1	44.42	94.70

Order	Station [ft]	Elevation [ft]
2	69.36	95.23
3	99.62	94.60
4	140.36	94.60
5	156.96	95.14
6	202.20	94.31
7	243.14	95.45
8	292.64	94.60
9	396.87	94.76
10	429.58	95.88
11	453.94	94.83
12	475.57	95.08
13	498.27	94.71
14	508.77	95.52
15	551.22	95.09
16	574.20	95.98
17	594.10	95.86
18	622.25	97.38
19	627.00	97.26
20	640.25	95.73
21	691.14	94.75
22	709.25	95.10
23	748.61	94.81
24	771.99	95.59
25	789.44	95.11
26	844.88	95.14
27	855.12	94.79
28	885.63	95.54
29	951.93	94.73
30	973.36	94.07
31	994.78	93.90
32	999.59	93.92
33	1025.75	94.83
34	1051.84	94.10
35	1058.17	94.38
36	1067.87	95.84
37	1078.65	96.66
38	1137.28	97.08
39	1177.31	100.19
40	1224.05	102.26
41	1265.83	105.92
42	1335.16	109.68
43	1431.89	111.74
44	1433.80	111.73

Comment:

Weir Cross Section: XS3786-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	117.40
1	25.00	117.27
2	105.00	117.87
3	140.00	117.80
4	148.00	117.45
5	172.50	118.15
6	190.00	118.27
7	220.00	119.47
8	243.08	119.00
9	266.15	119.30
10	327.50	118.40
11	352.50	119.10
12	365.00	118.77
13	405.00	118.92
14	477.50	120.05
15	510.00	121.20
16	525.00	121.07
17	560.00	122.60

Comment:

Weir Cross Section: XS3787-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	113.73
1	12.50	113.90
2	21.67	113.40
3	35.00	113.48
4	67.50	112.80
5	115.00	112.78
6	129.00	112.40
7	157.50	112.30
8	190.00	112.80
9	218.33	112.47
10	260.00	113.00
11	270.00	112.75
12	307.50	113.30
13	325.00	113.00

Order	Station [ft]	Elevation [ft]
14	345.00	113.25
15	390.00	112.98

Comment:

Weir Cross Section: XS3788-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	141.53
1	29.50	141.63
2	85.00	140.56
3	100.53	141.16
4	119.28	141.44
5	151.38	140.81
6	191.29	140.53
7	267.91	140.96
8	289.85	141.56
9	307.04	141.15
10	351.64	141.79
11	384.42	141.01
12	436.97	140.80
13	447.93	140.45
14	466.97	140.90
15	486.17	140.51
16	558.47	140.05
17	580.42	140.39
18	610.04	139.86
19	636.91	140.52
20	691.88	140.30
21	712.57	140.74
22	730.69	140.64
23	768.86	139.50
24	793.86	140.15
25	827.28	139.09
26	834.30	139.47
27	852.44	139.65
28	898.29	139.65
29	926.02	139.11
30	964.97	139.93
31	981.52	139.40
32	1005.04	139.59
33	1023.69	139.12
34	1066.64	139.40

Order	Station [ft]	Elevation [ft]
35	1072.33	139.76
36	1093.47	139.49
37	1108.53	139.80
38	1125.80	139.36
39	1168.97	139.44
40	1188.17	139.18
41	1195.10	139.40
42	1219.52	138.94
43	1252.43	139.75
44	1276.77	139.16
45	1296.76	139.35
46	1308.97	139.05
47	1323.26	139.43
48	1368.19	138.99
49	1382.74	139.35
50	1425.28	138.94
51	1455.31	139.47
52	1468.53	140.19
53	1514.37	138.04
54	1531.02	138.54
55	1545.51	137.97
56	1561.26	138.04
57	1579.22	139.00
58	1614.16	138.33
59	1642.94	139.54
60	1652.42	139.12
61	1659.43	139.26
62	1672.06	138.50
63	1690.96	138.65
64	1707.66	138.11
65	1722.75	138.15
66	1734.10	137.81
67	1747.74	137.76
68	1753.40	138.30
69	1765.35	138.56
70	1777.73	138.13
71	1803.96	137.89
72	1808.86	138.33
73	1814.47	137.75
74	1828.08	137.56
75	1851.70	137.89
76	1870.27	137.61
77	1883.07	137.91
78	1888.77	137.52
79	1941.16	137.80
80	1955.88	137.50
81	1976.45	137.75
82	1994.26	137.51
83	2009.73	138.27

Order	Station [ft]	Elevation [ft]
84	2021.81	137.63
85	2047.42	137.98
86	2092.77	138.00
87	2111.03	137.70
88	2203.43	137.60
89	2218.99	138.00
90	2231.40	137.61
91	2257.26	137.52
92	2287.72	137.85
93	2308.97	137.41
94	2340.90	137.65
95	2355.93	137.26
96	2372.69	137.36
97	2386.73	137.83
98	2442.28	137.07
99	2462.31	137.59
100	2494.56	137.76
101	2526.63	137.42
102	2537.06	137.70
103	2571.71	137.75
104	2592.35	137.40
105	2635.75	137.94
106	2683.75	137.83
107	2692.15	137.56
108	2747.02	137.83
109	2803.96	137.42
110	2833.30	137.81
111	2857.43	137.05
112	2864.79	137.40
113	2891.29	137.54
114	2971.37	137.40
115	3003.24	137.69
116	3013.06	137.28
117	3056.02	137.54
118	3070.63	137.05
119	3104.46	136.79
120	3130.61	137.62
121	3168.58	137.29
122	3175.17	137.68
123	3183.52	137.55
124	3186.96	137.82
125	3204.89	137.45
126	3208.69	137.71
127	3220.56	136.70
128	3232.32	137.39
129	3290.98	137.20
130	3306.49	137.90
131	3320.99	137.08
132	3332.46	136.86

Order	Station [ft]	Elevation [ft]
133	3358.74	137.48
134	3364.28	136.85
135	3392.18	137.40
136	3464.69	137.69
137	3494.73	137.39
138	3530.24	137.57
139	3542.64	136.92
140	3561.84	136.81
141	3594.51	137.51
142	3616.80	136.85
143	3644.85	137.95
144	3652.78	137.99
145	3673.68	139.09
146	3685.19	137.66
147	3704.65	137.40
148	3719.96	137.80
149	3744.26	137.95
150	3757.84	137.70
151	3764.57	137.97
152	3807.41	137.51
153	3832.30	137.90
154	3856.01	137.74
155	3864.51	137.40
156	3915.33	138.10
157	3932.72	138.15
158	3943.60	137.75
159	3960.75	138.15
160	3979.64	137.90
161	4004.00	138.24
162	4021.13	137.90
163	4046.04	138.00
164	4056.96	138.38
165	4065.62	137.78
166	4077.34	137.69
167	4112.08	138.20
168	4161.52	137.85
169	4178.03	138.50
170	4188.04	138.13
171	4239.16	138.51
172	4258.93	138.05
173	4295.86	138.02
174	4315.99	138.45
175	4326.70	138.11
176	4335.95	138.34
177	4376.71	138.14
178	4404.92	138.36
179	4418.46	139.03
180	4427.73	139.09
181	4456.47	139.06

Order	Station [ft]	Elevation [ft]
182	4475.73	138.23
183	4495.19	138.99
184	4516.81	138.84
185	4534.50	139.16
186	4553.05	138.70
187	4567.29	138.90
188	4577.84	138.44
189	4630.17	138.87
190	4642.53	138.47
191	4678.85	139.04
192	4713.49	138.81
193	4733.69	139.15
194	4758.78	138.86
195	4777.47	139.52
196	4787.58	139.08
197	4832.94	139.42
198	4854.39	139.06
199	4877.42	139.48
200	4896.79	139.09
201	4940.78	139.25
202	4970.08	139.82
203	5037.46	139.93
204	5050.02	140.38
205	5060.79	140.31
206	5083.13	139.35
207	5095.08	139.66
208	5121.12	139.43
209	5143.33	139.79
210	5159.87	139.53
211	5176.45	139.94
212	5224.30	139.36
213	5234.71	140.04
214	5246.74	139.53
215	5275.97	139.16
216	5298.24	139.89
217	5307.07	139.42
218	5334.50	139.14
219	5373.58	139.60
220	5395.54	139.31
221	5413.95	139.56
222	5442.92	139.05
223	5528.97	139.50
224	5555.43	140.38
225	5568.44	139.90
226	5603.37	139.41
227	5615.88	139.66
228	5629.70	139.36
229	5650.95	139.69
230	5691.32	139.44

Order	Station [ft]	Elevation [ft]
231	5710.41	139.73
232	5728.05	139.20
233	5766.35	139.65
234	5775.02	139.26
235	5806.58	139.74
236	5837.46	139.71
237	5842.87	140.05
238	5866.22	139.63
239	5874.58	139.13
240	5910.94	139.45
241	5936.45	138.96
242	6006.12	139.74
243	6038.05	139.51
244	6068.83	139.89
245	6097.50	139.69
246	6116.44	140.26
247	6153.91	139.56
248	6217.46	139.65
249	6249.55	139.06
250	6268.58	139.24
251	6293.52	138.85
252	6308.07	138.89
253	6314.25	139.23
254	6350.02	138.71
255	6463.30	138.90
256	6584.10	138.63

Comment:

Weir Cross Section: XS3793-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	103.80
1	25.00	104.07
2	60.00	103.72
3	71.67	103.99
4	90.00	103.32
5	190.00	101.75
6	210.00	101.95
7	256.67	103.32
8	290.00	103.52
9	301.25	104.06
10	323.33	103.77

Order	Station [ft]	Elevation [ft]
11	362.50	104.25
12	375.00	103.90
13	410.00	104.22
14	440.00	104.00
15	477.50	104.80
16	488.00	103.69
17	492.00	103.57
18	535.00	103.72
19	565.00	103.30
20	590.00	103.70
21	617.50	104.70
22	640.00	104.20
23	680.00	103.87
24	705.00	104.20

Comment:

Weir Cross Section: XS3794-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	94.68
1	33.63	94.94
2	73.53	94.39
3	106.26	95.78
4	167.11	95.60
5	197.04	93.98
6	246.36	93.53
7	257.62	93.95
8	318.24	93.33
9	335.33	94.10
10	363.93	94.13
11	375.94	93.59
12	383.17	91.73
13	392.81	94.12
14	456.37	98.16
15	519.36	98.09
16	535.99	99.37
17	602.16	102.55
18	671.91	104.20
19	688.75	103.65
20	713.49	104.44
21	743.40	103.50
22	932.11	104.20

Order	Station [ft]	Elevation [ft]
23	1112.91	105.71
24	1130.70	105.60

Comment:

Weir Cross Section: XS3795-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	94.85
1	53.68	94.39
2	75.85	95.05
3	76.53	95.05
4	109.52	94.11
5	193.98	94.72
6	220.21	94.33
7	228.65	94.64
8	240.64	94.59
9	255.10	94.26
10	273.85	94.75
11	322.05	94.18
12	386.03	94.45
13	453.95	93.65
14	487.59	93.81
15	529.65	93.41
16	549.33	93.80
17	560.62	93.56
18	567.90	92.79
19	582.37	93.97
20	618.55	94.34
21	622.19	94.20
22	629.16	93.20
23	643.81	93.25
24	652.02	94.20
25	673.43	94.25
26	683.77	93.94
27	705.08	94.15
28	717.95	93.80
29	733.11	94.39
30	770.20	94.10
31	811.83	94.49
32	890.02	94.27
33	941.04	94.60
34	995.19	94.38

Order	Station [ft]	Elevation [ft]
35	1015.25	94.66
36	1079.26	94.68

Comment:

Weir Cross Section: XS3797-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	100.73
1	9.19	100.32
2	41.11	95.58
3	70.12	96.40
4	98.98	96.59
5	127.84	95.52
6	142.27	95.59
7	151.89	96.19
8	164.48	96.14
9	176.37	95.46
10	200.22	96.44
11	204.99	97.44
12	219.30	97.26
13	224.07	97.74
14	254.50	97.88
15	274.85	97.14
16	289.40	97.34
17	294.24	96.30
18	303.94	95.81
19	353.84	95.88
20	367.39	95.12
21	384.70	95.25
22	417.74	96.63
23	427.18	98.36
24	443.86	102.84
25	447.47	103.21
26	461.61	102.63
27	470.98	103.50
28	480.32	102.98
29	499.97	99.68
30	504.88	99.54
31	549.08	101.82
32	563.82	101.66
33	573.64	100.85
34	583.46	101.15

Order	Station [ft]	Elevation [ft]
35	588.38	100.63
36	598.20	101.08
37	623.73	100.78
38	629.67	101.59
39	652.54	101.82
40	662.48	102.62
41	687.34	102.40
42	730.54	103.68
43	798.47	108.32
44	824.39	108.77
45	833.18	108.50
46	850.77	109.13

Comment:

Weir Cross Section: XS3801-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	121.60
1	14.86	121.69
2	49.55	121.59
3	143.69	120.80
4	314.44	121.00
5	437.71	120.40
6	442.30	120.40

Comment:

Weir Cross Section: XS3804-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	94.68
1	182.85	95.48
2	205.75	95.87
3	223.71	95.75
4	237.71	96.11
5	263.31	95.82
6	288.90	96.20

Order	Station [ft]	Elevation [ft]
7	367.97	96.11
8	401.69	96.50
9	454.03	96.45
10	471.22	96.98
11	555.91	98.20
12	630.57	98.39
13	637.27	98.73
14	657.45	98.43

Comment:

Weir Cross Section: XS3805-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	130.56
1	15.58	130.90
2	32.05	130.35
3	44.97	130.58
4	90.51	129.18
5	113.80	129.17
6	133.67	127.95
7	145.83	127.70
8	179.95	129.31
9	197.15	129.20
10	211.77	128.53
11	238.98	128.60
12	252.33	129.14
13	264.68	128.67
14	286.54	129.86
15	313.90	129.97
16	327.12	129.56
17	358.29	130.85
18	387.43	129.76
19	435.40	130.76
20	494.74	130.80
21	522.21	132.23
22	541.06	131.67
23	582.21	133.30
24	637.90	133.60
25	684.00	133.16
26	714.91	133.81
27	739.39	135.02
28	776.70	134.37

Order	Station [ft]	Elevation [ft]
29	791.05	135.00
30	813.38	134.50
31	824.92	135.22
32	858.19	134.43
33	883.09	135.10
34	941.78	135.09
35	957.74	135.85
36	989.30	135.30
37	1028.43	135.68
38	1049.62	135.31
39	1060.41	135.88
40	1081.39	135.20
41	1103.20	135.89
42	1134.14	135.23
43	1147.02	135.90
44	1172.10	135.40
45	1199.73	136.16
46	1214.81	135.97
47	1240.36	137.41
48	1295.47	139.49
49	1298.06	139.50
50	1314.56	138.79
51	1330.56	139.10

Comment:

Weir Cross Section: XS3812-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	116.53
1	13.44	116.47
2	29.28	115.41
3	34.48	115.53
4	56.47	117.73
5	69.05	117.81
6	107.63	119.54
7	127.25	119.59
8	139.04	120.16
9	150.34	120.02
10	163.74	120.66
11	227.26	121.73

Comment:

Weir Cross Section: XS3817-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	121.73
1	20.02	121.12
2	32.98	121.15
3	82.48	119.53
4	98.73	119.96
5	118.08	118.87
6	134.15	118.66
7	171.00	117.28
8	197.58	117.17
9	218.23	116.43
10	246.20	114.47
11	289.49	114.64
12	313.16	114.28
13	322.63	114.48
14	400.60	114.11

Comment:

Weir Cross Section: XS3818-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	132.10
1	47.72	131.72
2	151.88	131.60
3	166.38	131.83
4	254.38	131.52
5	259.38	131.55

Comment:

Weir Cross Section: XS3820-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	137.16
1	71.00	136.80
2	131.96	136.90
3	183.97	137.37

Comment:

Weir Cross Section: XS3826-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	117.90
1	5.00	117.83
2	117.50	118.00
3	245.00	118.80
4	287.50	119.60
5	322.50	119.85
6	367.50	120.85
7	392.50	121.00
8	441.67	122.18
9	500.00	123.00

Comment:

Weir Cross Section: XS3827-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	116.33
1	7.65	116.28
2	53.03	116.64
3	102.21	116.40

Comment:

Weir Cross Section: XS3828-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	116.34
1	14.77	116.41
2	119.54	116.18
3	170.37	115.58
4	194.23	114.82
5	226.96	114.69
6	234.53	114.83

Comment:

Weir Cross Section: XS3830-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	119.10
1	164.08	118.09
2	193.99	117.01
3	225.51	117.80
4	292.47	116.22
5	354.57	116.10
6	395.11	116.43

Comment:

Weir Cross Section: XS4166-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	143.23
1	5.00	143.18
2	7.50	143.15
3	10.00	143.18
4	12.50	143.25
5	15.00	143.30
6	20.00	143.30
7	25.00	143.20
8	27.50	143.05

Order	Station [ft]	Elevation [ft]
9	30.00	143.03
10	35.00	143.05
11	40.00	143.07
12	45.00	143.03
13	50.00	143.03
14	55.00	143.05
15	57.50	143.10
16	60.00	143.03
17	64.17	143.07
18	68.33	143.08
19	72.50	143.00
20	76.67	142.92
21	80.83	142.83
22	85.00	142.82
23	87.50	142.80
24	90.00	142.78
25	94.00	142.75
26	98.00	142.77
27	102.00	142.93
28	106.00	142.91
29	110.00	142.88
30	112.50	142.85
31	115.00	142.93
32	117.50	142.90
33	120.00	142.90
34	125.00	142.95
35	130.00	143.00
36	135.00	143.03
37	140.00	143.03
38	142.50	143.00
39	145.00	143.05
40	150.00	143.00
41	152.50	142.90
42	155.00	142.90
43	160.00	142.85
44	165.00	142.82
45	170.00	142.88
46	172.50	142.90
47	175.00	142.93
48	180.00	143.05
49	185.00	143.07
50	187.50	143.15
51	190.00	143.10
52	195.00	143.10
53	200.00	143.07
54	205.00	143.15
55	210.00	143.20
56	215.00	143.23
57	220.00	143.25

Order	Station [ft]	Elevation [ft]
58	222.50	143.30
59	225.00	143.25
60	230.00	143.20
61	235.00	143.20
62	240.00	143.23
63	245.00	143.20
64	250.00	143.20
65	252.50	143.20
66	255.00	143.28
67	260.00	143.40
68	265.00	143.45
69	270.00	143.43
70	273.33	143.47
71	276.67	143.53
72	280.00	143.53
73	283.33	143.55
74	286.67	143.55
75	290.00	143.60
76	295.00	143.60
77	300.00	143.75
78	305.00	143.70
79	310.00	143.65
80	312.50	143.65
81	315.00	143.60
82	319.00	143.60
83	323.00	143.71
84	327.00	143.79
85	331.00	143.84
86	335.00	143.88
87	340.00	143.90
88	342.50	143.90
89	345.00	143.88
90	350.00	143.90
91	355.00	143.90
92	360.00	143.90
93	365.00	143.88
94	370.00	143.93
95	372.50	143.90
96	375.00	143.93
97	377.50	144.00
98	380.00	144.00
99	383.33	144.01
100	386.67	144.04
101	390.00	144.07
102	395.00	144.13
103	400.00	144.18
104	405.00	144.15
105	408.33	144.25
106	411.67	144.25

Order	Station [ft]	Elevation [ft]
107	415.00	144.25
108	418.75	144.26
109	422.50	144.30
110	426.25	144.26
111	430.00	144.23
112	435.00	144.25
113	437.50	144.35
114	440.00	144.35
115	445.00	144.28
116	449.29	144.26
117	453.57	144.20
118	457.86	144.20
119	462.14	144.25
120	466.43	144.25
121	470.71	144.22
122	475.00	144.15
123	478.75	144.16
124	482.50	144.20
125	486.25	144.16
126	490.00	144.13

Comment:

Weir Cross Section: XS4167-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	147.55
1	68.95	147.50
2	94.90	146.96
3	180.38	146.55
4	252.13	145.32
5	271.19	145.69
6	292.44	145.28
7	302.84	145.89
8	307.83	145.15
9	319.56	144.73
10	336.28	144.88
11	359.40	144.32
12	385.79	144.66
13	416.34	143.91
14	471.97	143.72
15	477.13	143.28
16	556.45	143.35

Order	Station [ft]	Elevation [ft]
17	580.56	142.44
18	649.50	142.60
19	679.53	142.20
20	718.64	142.87
21	752.47	142.23
22	778.01	142.59
23	829.20	141.73
24	876.03	142.17
25	906.50	141.41
26	944.43	142.05
27	949.09	141.64
28	975.49	141.84
29	985.82	141.42
30	1005.52	141.78
31	1016.75	141.40
32	1054.97	141.78
33	1078.56	141.40
34	1117.78	141.80
35	1141.48	141.68
36	1157.75	141.05
37	1266.48	141.54
38	1276.32	141.07
39	1328.64	141.39
40	1356.85	140.92
41	1369.16	141.43
42	1403.96	140.90
43	1426.38	140.99

Comment:

Weir Cross Section: XS4168-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	143.18
1	8.77	143.21
2	165.75	142.57
3	264.13	141.20
4	303.87	141.73
5	318.83	141.15
6	382.62	141.30
7	426.58	140.58
8	453.98	140.99

Comment:

Weir Cross Section: XS4169-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	152.55
1	28.00	151.76
2	45.37	151.95
3	65.11	151.34
4	93.89	151.25
5	168.24	150.18
6	195.70	149.30
7	214.96	149.24
8	250.29	148.07
9	305.20	147.10
10	313.93	147.30
11	336.81	147.04
12	369.11	146.05
13	387.23	145.90
14	417.72	145.06
15	524.51	144.79
16	534.79	145.09
17	543.83	144.75
18	595.75	144.64
19	631.67	144.23
20	645.48	144.49
21	703.97	144.55

Comment:

Weir Cross Section: XS4170-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	145.38
1	5.00	145.39
2	9.00	145.30
3	13.00	145.30
4	17.00	145.34
5	21.00	145.29

Order	Station [ft]	Elevation [ft]
6	25.00	145.23
7	27.50	145.30
8	30.00	145.25
9	32.50	145.25
10	35.00	145.25
11	37.50	145.30
12	40.00	145.22
13	45.00	145.23
14	47.50	145.20
15	50.00	145.20
16	55.00	145.14
17	60.00	145.12
18	62.50	145.19
19	65.00	145.18
20	68.75	145.18
21	72.50	145.26
22	76.25	145.25
23	80.00	145.24
24	82.50	145.29
25	85.00	145.32
26	90.00	145.42
27	92.50	145.49
28	95.00	145.54
29	97.50	145.64
30	100.00	145.77
31	105.00	145.67
32	107.50	145.66
33	110.00	145.58
34	113.33	145.56
35	116.67	145.63
36	120.00	145.56
37	125.00	145.45
38	130.00	145.60
39	132.50	145.47
40	135.00	145.43
41	138.33	145.64
42	141.67	145.87
43	145.00	146.15
44	150.00	145.66
45	152.50	145.79
46	155.00	145.82
47	160.00	145.87
48	165.00	145.70
49	170.00	146.01
50	172.50	145.72
51	175.00	145.50
52	177.50	145.68
53	180.00	145.79
54	185.00	145.42

Order	Station [ft]	Elevation [ft]
55	188.33	145.54
56	191.67	145.77
57	195.00	145.94
58	197.50	145.81
59	200.00	145.67
60	202.50	145.92
61	205.00	145.95
62	210.00	145.64
63	213.33	145.71
64	216.67	145.78
65	220.00	145.89
66	222.50	145.82
67	225.00	145.68
68	228.33	145.89
69	231.67	146.12
70	235.00	146.16
71	240.00	145.96
72	242.50	146.26
73	245.00	146.37
74	250.00	145.90
75	255.00	146.06
76	259.29	145.86
77	263.57	145.56
78	267.86	145.59
79	272.14	145.51
80	276.43	145.39
81	280.71	145.45
82	285.00	145.45
83	289.17	145.50
84	293.33	145.64
85	297.50	145.56
86	301.67	145.51
87	305.83	145.53
88	310.00	145.57
89	315.00	145.51
90	319.00	145.47
91	323.00	145.55
92	327.00	145.59
93	331.00	145.73
94	335.00	145.80
95	337.50	145.70
96	340.00	145.74
97	345.00	145.84
98	350.00	145.83
99	355.00	145.80
100	360.00	146.01
101	362.50	146.14
102	365.00	146.19
103	370.00	145.97

Order	Station [ft]	Elevation [ft]
104	372.50	146.18
105	375.00	146.27
106	378.33	146.05
107	381.67	145.92
108	385.00	145.92
109	390.00	145.98
110	392.50	145.95
111	395.00	145.95
112	400.00	145.97
113	403.33	146.02
114	406.67	146.09
115	410.00	146.06
116	415.00	146.00
117	420.00	146.02
118	425.00	145.99
119	427.50	146.04
120	430.00	145.98
121	432.50	146.06
122	435.00	146.03
123	440.00	146.00
124	445.00	146.03
125	448.75	146.05
126	452.50	146.23
127	456.25	146.35
128	460.00	146.42
129	462.50	146.30
130	465.00	146.20
131	470.00	146.18
132	475.00	146.12
133	480.00	146.20
134	482.50	146.10
135	485.00	146.07
136	487.50	146.10
137	490.00	146.08
138	495.00	146.08
139	500.00	146.07
140	505.00	146.06
141	507.50	146.06
142	510.00	146.03
143	513.33	146.01
144	516.67	146.04
145	520.00	146.12
146	525.00	146.22
147	528.33	146.24
148	531.67	146.21
149	535.00	146.29
150	540.00	146.27
151	543.33	146.37
152	546.67	146.47

Order	Station [ft]	Elevation [ft]
153	550.00	146.44
154	555.00	146.14
155	560.00	146.31
156	562.50	146.22
157	565.00	146.15
158	570.00	146.33
159	575.00	146.22
160	578.33	146.27
161	581.67	146.37
162	585.00	146.38
163	587.50	146.34
164	590.00	146.39
165	595.00	146.56
166	600.00	146.52
167	605.00	146.58
168	610.00	146.59
169	612.50	146.64
170	615.00	146.69
171	617.50	146.74
172	620.00	146.69
173	625.00	146.77
174	630.00	146.69
175	633.75	146.77
176	637.50	146.84
177	641.25	146.82
178	645.00	146.80
179	647.50	146.80
180	650.00	146.78
181	655.00	146.79
182	660.00	146.72
183	665.00	146.76
184	667.50	146.80
185	670.00	146.77
186	673.33	146.81
187	676.67	146.84
188	680.00	146.85
189	685.00	146.97
190	690.00	147.05
191	695.00	146.94
192	698.33	147.00
193	701.67	147.00
194	705.00	146.91
195	707.50	146.96
196	710.00	146.89
197	713.75	146.81
198	717.50	146.85
199	721.25	146.92
200	725.00	146.86
201	730.00	146.87

Order	Station [ft]	Elevation [ft]
202	735.00	146.72
203	737.50	146.79
204	740.00	146.78
205	745.00	146.65
206	748.75	146.66
207	752.50	146.70
208	756.25	146.70
209	760.00	146.74
210	765.00	146.69
211	770.00	146.86
212	772.50	146.98
213	775.00	147.04
214	777.50	146.99
215	780.00	146.93
216	782.50	147.08
217	785.00	146.95
218	790.00	146.93
219	792.50	146.90
220	795.00	146.88
221	797.50	146.86
222	800.00	146.78
223	803.33	146.76
224	806.67	146.79
225	810.00	146.76
226	815.00	146.80
227	820.00	146.87
228	825.00	147.06
229	828.33	146.92
230	831.67	146.82
231	835.00	146.78
232	840.00	146.80
233	842.50	146.86
234	845.00	146.88
235	850.00	146.76
236	855.00	146.76
237	857.50	146.84
238	860.00	146.83
239	865.00	146.78
240	867.50	146.80
241	870.00	146.77
242	875.00	146.76
243	880.00	146.76
244	882.50	146.76
245	885.00	146.81
246	890.00	146.78
247	892.50	146.75
248	895.00	146.79
249	900.00	146.77
250	903.33	146.80

Order	Station [ft]	Elevation [ft]
251	906.67	146.80
252	910.00	146.89
253	915.00	146.85
254	917.50	146.84
255	920.00	146.87
256	925.00	146.88
257	930.00	146.81
258	935.00	146.73
259	937.50	146.70
260	940.00	146.68
261	945.00	146.65
262	947.50	146.65
263	950.00	146.67
264	952.50	146.70
265	955.00	146.70
266	957.50	146.70
267	960.00	146.70
268	965.00	146.71
269	970.00	146.71
270	975.00	146.75
271	980.00	146.75
272	985.00	146.72
273	990.00	146.82
274	992.50	146.84
275	995.00	146.84
276	998.75	146.91
277	1002.50	146.95
278	1006.25	146.98
279	1010.00	147.07
280	1012.50	146.94
281	1015.00	146.89
282	1018.33	147.01
283	1021.67	147.08
284	1025.00	147.23
285	1030.00	147.06
286	1033.33	147.24
287	1036.67	147.47
288	1040.00	147.68
289	1042.50	147.59
290	1045.00	147.39
291	1048.33	147.55
292	1051.67	147.89
293	1055.00	148.11
294	1060.00	147.58
295	1065.00	147.86
296	1070.00	147.96
297	1075.00	147.95
298	1080.00	147.51
299	1085.00	147.27

Order	Station [ft]	Elevation [ft]
300	1087.50	147.30
301	1090.00	147.28
302	1093.33	147.20
303	1096.67	147.16
304	1100.00	147.17
305	1102.50	147.24
306	1105.00	147.25
307	1107.50	147.30
308	1110.00	147.25
309	1115.00	147.27
310	1120.00	147.34
311	1122.50	147.39
312	1125.00	147.57
313	1130.00	147.97
314	1132.50	148.18
315	1135.00	148.18
316	1140.00	148.00
317	1143.75	148.26
318	1147.50	148.48
319	1151.25	148.50
320	1155.00	148.43
321	1158.33	148.47
322	1161.67	148.53
323	1165.00	148.56
324	1167.50	148.68
325	1170.00	148.77

Comment:

Weir Cross Section: XS4171-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	144.55
1	79.65	143.79
2	87.85	143.80
3	109.44	144.78
4	165.22	144.91
5	220.94	144.26
6	257.52	145.29
7	273.90	145.06
8	286.70	145.87
9	291.62	145.91
10	322.35	145.38

Comment:

Weir Cross Section: XS4172-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	113.20
1	3.33	113.18
2	6.67	113.12
3	10.00	113.08
4	13.33	113.08
5	16.67	113.02
6	20.00	113.03
7	25.00	112.90
8	30.00	112.77
9	35.00	112.60
10	37.50	112.60
11	40.00	112.55
12	44.17	112.53
13	48.33	112.48
14	52.50	112.40
15	56.67	112.23
16	60.83	112.23
17	65.00	112.25
18	70.00	112.18
19	72.50	112.20
20	75.00	112.10
21	80.00	111.97
22	85.00	111.90
23	87.50	111.90
24	90.00	111.90
25	95.00	111.90
26	100.00	111.82
27	102.50	111.75
28	105.00	111.67
29	108.75	111.61
30	112.50	111.50
31	116.25	111.31
32	120.00	111.20
33	122.50	111.20
34	125.00	111.15
35	130.00	111.05
36	135.00	110.97
37	137.50	110.95

Order	Station [ft]	Elevation [ft]
38	140.00	110.93
39	145.00	110.82
40	150.00	110.77
41	154.00	110.67
42	158.00	110.59
43	162.00	110.51
44	166.00	110.43
45	170.00	110.35
46	172.50	110.35
47	175.00	110.30
48	178.75	110.22
49	182.50	110.15
50	186.25	110.11
51	190.00	110.08
52	195.00	110.07
53	200.00	110.00
54	205.00	109.92
55	208.33	109.87
56	211.67	109.77
57	215.00	109.72
58	217.50	109.70
59	220.00	109.60
60	222.50	109.55
61	225.00	109.47
62	230.00	109.35
63	235.00	109.30
64	238.33	109.28
65	241.67	109.22
66	245.00	109.20
67	247.50	109.25
68	250.00	109.20
69	255.00	109.30
70	260.00	109.35
71	265.00	109.30
72	269.00	109.32
73	273.00	109.22
74	277.00	108.98
75	281.00	108.88
76	285.00	108.80
77	287.50	108.75
78	290.00	108.70
79	295.00	108.57
80	300.00	108.47
81	302.50	108.45
82	305.00	108.45
83	310.00	108.35
84	312.50	108.40
85	315.00	108.25
86	317.50	108.25

Order	Station [ft]	Elevation [ft]
87	320.00	108.20
88	325.00	108.10
89	327.50	108.10
90	330.00	108.02
91	335.00	107.90
92	337.50	107.95
93	340.00	107.92
94	342.50	107.85
95	345.00	107.77
96	350.00	107.75
97	355.00	107.70
98	360.00	107.57
99	362.50	107.65
100	365.00	107.57
101	370.00	107.52
102	375.00	107.37
103	378.75	107.30
104	382.50	107.15
105	386.25	107.00
106	390.00	106.85
107	392.50	106.90
108	395.00	106.82
109	400.00	106.67
110	405.00	106.60
111	408.33	106.58
112	411.67	106.51
113	415.00	106.40
114	420.00	106.30
115	425.00	106.22
116	430.00	106.10
117	435.00	105.97
118	440.00	105.82
119	442.50	105.80
120	445.00	105.77
121	448.33	105.62
122	451.67	105.52
123	455.00	105.45
124	460.00	105.42

Comment:

Weir Cross Section: XS4173-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	119.32
1	3.33	119.38
2	6.67	119.28
3	10.00	119.20
4	12.50	119.30
5	15.00	119.17
6	17.50	119.20
7	20.00	119.18
8	25.00	119.15
9	27.50	119.15
10	30.00	119.10
11	32.50	119.05
12	35.00	119.03
13	37.50	119.10
14	40.00	119.05
15	44.17	119.10
16	48.33	119.08
17	52.50	119.00
18	56.67	119.08
19	60.83	119.07
20	65.00	119.05
21	67.56	119.05
22	70.13	119.00
23	74.96	118.98
24	79.96	118.97
25	82.55	119.00
26	85.13	118.85
27	86.83	118.81

Comment:

Weir Cross Section: XS4174-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	118.82
1	4.10	118.76
2	8.19	118.66
3	12.29	118.48
4	16.38	118.37
5	21.33	118.29
6	26.27	118.13
7	31.22	118.12
8	36.16	118.00

Order	Station [ft]	Elevation [ft]
9	41.11	117.89
10	46.05	117.80
11	51.00	117.84
12	55.94	117.83
13	60.89	117.82
14	65.83	117.60
15	70.78	117.44
16	75.72	117.43
17	80.67	117.37
18	85.61	117.33
19	90.56	117.31
20	95.50	117.20
21	100.45	117.17
22	105.39	117.33
23	110.34	117.53
24	115.28	117.49
25	120.23	117.43
26	125.17	117.31
27	130.12	117.17
28	135.09	117.04
29	140.07	116.95
30	145.04	117.06
31	150.01	116.90
32	154.99	116.98
33	159.96	116.79
34	164.94	116.78
35	169.91	116.65
36	174.88	116.60
37	179.86	116.55
38	184.83	116.54
39	189.81	116.45
40	194.78	116.33
41	199.75	116.33
42	204.73	116.29
43	209.70	116.24
44	214.68	116.13
45	219.65	116.15
46	224.62	116.05
47	229.60	115.97
48	234.57	115.94
49	239.55	115.87
50	244.52	115.84
51	249.49	115.79
52	254.47	115.57
53	259.44	115.50
54	264.42	115.41
55	269.39	115.35
56	274.36	115.34
57	279.34	115.35

Order	Station [ft]	Elevation [ft]
58	284.31	115.30
59	289.29	115.21
60	294.26	115.14
61	299.23	115.04
62	304.21	115.10
63	309.18	115.01
64	314.16	114.94
65	319.13	114.85
66	324.10	114.76
67	329.08	114.66
68	334.05	114.66
69	339.03	114.58
70	344.00	114.56
71	348.98	114.30
72	353.95	114.22
73	358.92	114.31
74	363.90	114.28
75	368.87	114.14
76	373.85	114.21
77	378.82	114.21
78	383.79	114.06
79	388.77	114.09
80	393.74	113.97
81	398.72	113.96
82	403.69	113.82
83	408.66	113.80
84	413.64	113.63
85	418.61	113.65
86	423.59	113.61
87	428.56	113.49
88	433.53	113.39
89	438.51	113.44
90	443.48	113.50
91	448.46	113.41
92	453.43	113.29
93	458.40	112.90
94	463.38	112.81
95	468.35	112.82
96	473.33	112.93
97	478.30	112.77
98	483.27	112.60
99	488.25	112.55
100	493.22	112.51
101	498.20	112.56
102	503.17	112.44
103	508.14	112.47
104	513.12	112.26
105	518.09	112.20
106	523.07	112.22

Order	Station [ft]	Elevation [ft]
107	528.04	112.20
108	533.01	112.13
109	537.99	111.99
110	542.96	111.99
111	547.94	111.90
112	552.91	111.82
113	557.89	111.83
114	562.86	112.06
115	567.83	112.00
116	572.81	111.77
117	577.78	111.56
118	582.76	111.47
119	587.62	111.32
120	592.48	111.27
121	597.35	111.12
122	602.21	111.00
123	607.07	111.05
124	611.94	111.02
125	616.80	110.87
126	621.66	110.88
127	626.53	110.82
128	631.39	110.79
129	636.25	110.46
130	641.12	110.27
131	645.98	110.20
132	650.85	110.20
133	655.71	109.96
134	660.64	109.89
135	665.58	109.89
136	670.52	109.87
137	675.45	109.85
138	680.39	109.83
139	685.32	109.78
140	690.26	109.62
141	695.19	109.53
142	700.13	109.45
143	705.06	109.42
144	710.00	109.45
145	714.94	109.42
146	719.87	109.25
147	724.81	109.27
148	729.74	109.21
149	734.68	109.08
150	739.61	109.00
151	744.55	108.92
152	749.48	108.86
153	754.42	108.86
154	759.36	108.92
155	764.29	108.83

Order	Station [ft]	Elevation [ft]
156	769.23	108.79
157	774.16	108.71
158	779.10	108.57
159	784.03	108.54
160	788.97	108.44
161	793.90	108.56
162	798.84	108.49
163	803.78	108.39
164	808.71	108.20
165	813.65	108.09
166	818.58	108.10
167	823.52	108.02
168	828.45	107.95
169	833.39	107.95
170	838.32	107.77
171	843.26	107.83
172	848.20	107.72
173	853.13	107.60
174	858.07	107.52
175	863.00	107.53
176	867.94	107.45
177	872.87	107.41
178	877.81	107.40
179	882.74	107.31
180	887.68	107.22
181	892.62	107.29
182	897.55	107.11
183	902.49	107.06
184	907.42	107.05
185	912.36	107.10
186	917.29	107.03
187	922.23	106.87
188	927.16	106.73
189	932.10	106.79
190	937.04	106.71
191	941.98	106.68
192	946.92	106.63
193	951.86	106.69
194	956.80	106.59
195	961.74	106.51
196	966.68	106.45
197	971.61	106.45
198	976.55	106.45
199	981.49	106.29
200	986.43	106.22
201	991.37	106.23
202	996.31	106.16
203	1001.25	106.15
204	1006.19	106.05

Order	Station [ft]	Elevation [ft]
205	1011.12	105.96
206	1016.06	105.89
207	1021.00	105.88
208	1025.94	105.88
209	1030.88	105.80
210	1035.82	105.71
211	1040.76	105.65
212	1045.70	105.54
213	1050.64	105.57
214	1055.54	105.50
215	1060.45	105.49
216	1065.36	105.38
217	1070.27	105.31
218	1075.18	105.24
219	1080.08	105.17
220	1084.99	105.17
221	1089.90	105.09
222	1094.81	105.07
223	1099.72	104.94
224	1104.62	104.87
225	1109.53	104.85
226	1114.44	104.86
227	1119.35	104.68
228	1124.26	104.69
229	1129.16	104.60
230	1134.07	104.47
231	1138.98	104.44
232	1143.89	104.41
233	1148.80	104.38
234	1153.70	104.32
235	1158.61	104.12
236	1163.52	104.10
237	1168.52	104.05
238	1173.52	103.99
239	1178.52	103.89
240	1183.52	103.80
241	1188.51	103.74
242	1193.51	103.68
243	1198.51	103.66
244	1203.51	103.57
245	1208.51	103.49
246	1213.51	103.44
247	1218.51	103.39
248	1223.51	103.29
249	1228.50	103.17
250	1233.50	103.13
251	1238.50	103.05
252	1243.50	103.01
253	1248.50	103.04

Order	Station [ft]	Elevation [ft]
254	1253.50	102.99
255	1258.50	102.88
256	1263.50	102.71
257	1268.50	102.82
258	1273.49	102.80
259	1278.49	102.73
260	1283.49	102.64
261	1288.49	102.57
262	1293.49	102.53
263	1298.49	102.44
264	1303.49	102.23
265	1308.49	102.19
266	1313.49	102.27
267	1318.48	102.28
268	1323.48	102.10
269	1328.48	102.07
270	1333.48	102.10
271	1338.48	102.04
272	1343.48	101.99
273	1348.48	101.97
274	1353.48	101.69
275	1358.48	101.74
276	1363.47	101.78
277	1368.47	101.63
278	1373.47	101.53
279	1378.47	101.37
280	1383.47	101.17
281	1388.39	101.11
282	1393.32	101.13
283	1398.24	101.00
284	1403.17	100.96
285	1408.09	100.92
286	1413.02	100.88
287	1417.94	100.82
288	1422.87	100.70
289	1427.79	100.64
290	1432.72	100.53
291	1437.64	100.47
292	1442.57	100.37
293	1447.49	100.30
294	1452.42	100.26
295	1457.34	100.22
296	1462.26	100.24
297	1467.19	100.14
298	1472.11	100.09
299	1477.04	100.00
300	1481.96	99.95
301	1486.89	99.98
302	1491.81	99.96

Order	Station [ft]	Elevation [ft]
303	1496.74	99.97
304	1501.66	99.89
305	1506.59	99.74
306	1511.51	99.70
307	1516.44	99.69
308	1521.36	99.76
309	1526.29	99.71
310	1531.21	99.61
311	1536.14	99.56
312	1541.10	99.44
313	1546.07	99.40
314	1551.03	99.38
315	1556.00	99.37
316	1560.97	99.27
317	1565.93	99.20
318	1570.90	99.14
319	1575.86	98.99
320	1580.83	98.89
321	1585.80	98.88
322	1590.76	98.72
323	1595.73	98.67
324	1600.69	98.56
325	1605.66	98.56
326	1610.63	98.52
327	1615.59	98.41
328	1620.56	98.29
329	1625.52	98.21
330	1630.49	98.25
331	1635.46	98.28
332	1640.42	98.20
333	1645.39	98.09
334	1650.35	98.14
335	1655.32	98.05
336	1660.29	97.97
337	1665.25	97.95
338	1670.22	97.89
339	1675.18	97.87
340	1680.15	97.78
341	1685.12	97.66
342	1690.08	97.59
343	1695.05	97.51
344	1700.02	97.61
345	1704.98	97.55
346	1709.95	97.38
347	1714.91	97.34
348	1719.88	97.37
349	1724.85	97.41
350	1729.81	97.38
351	1734.78	97.31

Order	Station [ft]	Elevation [ft]
352	1739.74	97.34
353	1744.71	97.32
354	1749.68	97.29
355	1754.64	97.21
356	1759.61	97.20
357	1764.57	97.20
358	1769.54	97.14
359	1774.51	97.13
360	1779.47	97.07
361	1784.44	97.09
362	1789.39	97.08
363	1794.33	96.97
364	1799.28	97.04
365	1804.23	97.00
366	1809.18	97.07
367	1814.13	97.04
368	1819.08	96.98
369	1824.02	96.99
370	1828.97	97.02
371	1833.92	97.06
372	1838.87	97.07
373	1843.82	97.10
374	1848.76	97.02
375	1853.71	97.10
376	1858.66	97.07
377	1863.61	97.05
378	1868.56	97.11
379	1873.51	97.19
380	1878.45	97.28
381	1883.40	97.30
382	1888.35	97.27
383	1893.30	97.38
384	1898.25	97.43
385	1903.20	97.47
386	1908.14	97.35
387	1913.09	97.35
388	1918.04	97.49
389	1922.99	97.58
390	1927.94	97.52
391	1932.88	97.52
392	1937.83	97.59
393	1942.78	97.56
394	1947.73	97.59
395	1952.68	97.62
396	1957.63	97.63
397	1962.57	97.79
398	1967.52	97.83
399	1972.47	97.88
400	1977.42	97.96

Order	Station [ft]	Elevation [ft]
401	1982.37	98.03
402	1987.32	98.05
403	1992.26	98.10
404	1997.21	98.24
405	2002.16	98.26
406	2007.11	98.27
407	2012.06	98.32
408	2017.01	98.39
409	2021.90	98.50
410	2026.80	98.55
411	2031.70	98.59
412	2036.60	98.51
413	2041.50	98.67
414	2046.40	98.82
415	2051.30	98.90
416	2056.20	99.02
417	2061.10	99.03
418	2066.00	99.11
419	2070.90	99.08
420	2075.80	99.19
421	2080.70	99.34
422	2085.60	99.36
423	2090.50	99.52
424	2095.39	99.56
425	2100.29	99.63
426	2105.19	99.76
427	2110.09	99.81
428	2114.99	99.93
429	2119.89	100.05
430	2124.79	100.01
431	2129.69	100.23
432	2134.59	100.37
433	2139.49	100.47
434	2144.39	100.48
435	2149.29	100.54
436	2154.19	100.64
437	2159.09	100.83

Comment:

Weir Cross Section: XS4175-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	103.53
1	34.53	103.39
2	233.70	100.01
3	238.62	99.98
4	278.03	100.83

Comment:

Weir Cross Section: XS4176-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	100.83
1	4.86	100.88
2	9.73	100.96
3	14.59	101.06
4	19.45	101.16
5	24.32	101.32
6	29.18	101.49
7	34.04	101.53
8	38.91	101.67
9	43.77	101.84
10	48.64	101.81
11	53.50	101.89
12	58.36	102.06
13	63.23	102.27
14	68.09	102.40
15	72.95	102.45
16	77.82	102.60
17	82.68	102.66
18	87.54	102.75
19	92.41	102.82
20	97.27	103.01
21	102.13	102.98
22	107.00	103.07
23	111.86	103.23
24	116.72	103.44
25	121.59	103.49
26	126.45	103.49
27	131.32	103.59
28	136.18	103.74
29	141.04	103.80
30	145.91	103.93
31	150.77	104.05

Order	Station [ft]	Elevation [ft]
32	155.63	104.25
33	160.50	104.34
34	165.36	104.37
35	170.22	104.51
36	175.09	104.62
37	179.91	104.86
38	184.73	104.98
39	189.55	105.02
40	194.36	105.08
41	199.18	105.16
42	204.00	105.22
43	208.82	105.31
44	213.64	105.38

Comment:

Weir Cross Section: XS4178-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	139.37
1	91.48	136.89
2	110.63	136.68
3	128.94	135.69
4	142.68	135.57
5	202.10	133.65
6	237.75	133.32

Comment:

Weir Cross Section: XS4179-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	132.71
1	29.25	133.47
2	58.50	133.02
3	240.68	131.66
4	319.93	131.92
5	364.50	131.11

Order	Station [ft]	Elevation [ft]
6	409.08	129.04

Comment:

Weir Cross Section: XS4180-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	129.80
1	38.44	128.82
2	43.24	128.77
3	52.85	128.91

Comment:

Weir Cross Section: XS4181-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	135.66
1	59.43	135.85
2	69.33	135.50
3	103.37	135.41
4	132.54	135.97
5	161.71	135.72
6	186.02	135.99
7	331.21	135.26
8	367.70	135.80
9	375.91	135.18
10	380.80	135.34
11	390.58	135.03
12	415.03	135.86
13	434.59	135.57
14	483.49	136.40
15	512.83	135.84
16	675.99	138.01
17	735.87	137.98
18	770.80	139.07
19	845.64	140.03
20	900.53	139.96

Order	Station [ft]	Elevation [ft]
21	910.51	140.39
22	950.39	140.71
23	965.33	141.18
24	975.29	140.91
25	1045.01	141.92
26	1064.93	142.00
27	1124.69	140.88
28	1164.52	141.35
29	1174.48	140.84
30	1189.42	140.65
31	1204.36	140.86
32	1214.32	140.21
33	1219.30	140.20
34	1224.28	140.66

Comment:

Weir Cross Section: XS4182-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	149.88
1	9.71	149.63
2	24.28	150.11
3	38.84	150.02
4	111.67	150.99
5	175.39	153.36
6	195.01	154.37
7	199.92	154.21
8	252.58	156.19
9	285.77	156.80

Comment:

Weir Cross Section: XS4183-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	149.68
1	24.62	149.06

Order	Station [ft]	Elevation [ft]
2	59.08	147.54
3	73.85	147.33
4	88.62	146.49
5	113.26	145.75
6	142.87	145.64
7	152.74	145.72

Comment:

Weir Cross Section: XS4184-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	145.83
1	34.47	146.26
2	49.24	145.79
3	59.09	146.04
4	83.71	145.92
5	103.41	145.24
6	157.58	144.85
7	177.27	144.15
8	221.59	143.53
9	236.37	142.84
10	270.84	141.93
11	305.31	141.42

Comment:

Weir Cross Section: XS4185-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	138.73
1	39.35	139.14
2	108.21	138.96
3	162.31	139.29
4	221.34	138.80
5	245.93	139.20
6	314.46	138.93
7	392.51	139.44

Order	Station [ft]	Elevation [ft]
8	400.16	139.92
9	403.98	140.65
10	438.43	140.41

Comment:

Weir Cross Section: XS4186-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	140.58
1	13.57	138.70
2	18.09	138.57
3	22.61	138.64

Comment:

Weir Cross Section: XS4187-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	138.64
1	34.86	138.35
2	44.81	138.56
3	59.75	138.26
4	89.63	138.53
5	189.22	137.98
6	243.99	138.01
7	253.95	137.70
8	318.49	137.31
9	632.31	132.81
10	677.18	131.78
11	717.06	131.40
12	741.99	130.75
13	756.94	130.77
14	776.88	130.08
15	796.83	130.39
16	816.77	129.87
17	846.68	129.63
18	881.34	128.45

Order	Station [ft]	Elevation [ft]
19	914.56	129.02

Comment:

Weir Cross Section: XS4188-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	121.95
1	14.84	122.34
2	29.68	123.74
3	64.30	125.87

Comment:

Weir Cross Section: XS4189-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	126.02
1	77.44	131.02
2	95.93	133.29
3	111.13	137.75
4	166.53	138.72
5	168.21	138.73
6	213.52	138.35

Comment:

Weir Cross Section: XS4190-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	136.81
1	117.65	136.78

Order	Station [ft]	Elevation [ft]
2	192.69	137.79
3	195.97	137.79
4	228.43	136.38
5	257.04	136.20
6	297.10	136.75
7	331.03	135.47
8	351.73	137.01

Comment:

Weir Cross Section: XS4191-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	121.90
1	42.28	121.62
2	46.77	122.35
3	51.60	124.47
4	56.43	125.86
5	66.08	126.34
6	70.91	126.26
7	75.74	125.67
8	80.57	124.60
9	85.40	124.86
10	90.22	125.98
11	95.20	126.13
12	105.15	125.34
13	110.13	126.07
14	120.08	126.26
15	125.06	126.13
16	130.03	125.58
17	135.01	126.52
18	139.99	125.94
19	144.96	126.11
20	154.91	124.60
21	164.87	125.62
22	169.84	124.95
23	174.82	125.77
24	179.79	124.73
25	184.77	125.93
26	199.70	125.20
27	204.68	126.12
28	219.60	125.44
29	234.53	127.64

Order	Station [ft]	Elevation [ft]
30	239.26	127.48
31	244.00	125.06
32	248.73	123.23
33	253.46	122.15
34	258.19	121.84
35	267.65	121.88

Comment:

Weir Cross Section: XS4192-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	123.82
1	74.24	125.92
2	133.63	126.27
3	158.38	126.19
4	188.08	125.12
5	226.68	124.70
6	272.58	123.43
7	284.12	123.81
8	288.48	123.55
9	305.20	120.66
10	309.88	120.61
11	342.61	121.81

Comment:

Weir Cross Section: XS4193-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	116.43
1	5.00	116.45
2	8.33	116.41
3	11.67	116.44
4	15.00	116.45
5	20.00	116.40
6	22.50	116.40
7	25.00	116.35

Order	Station [ft]	Elevation [ft]
8	30.00	116.33
9	35.00	116.35
10	40.00	116.40
11	45.00	116.38
12	50.00	116.35
13	53.33	116.36
14	56.67	116.39
15	60.00	116.38
16	65.00	116.43
17	70.00	116.40
18	72.50	116.40
19	75.00	116.43
20	80.00	116.48
21	82.50	116.55
22	85.00	116.43
23	90.00	116.43
24	95.00	116.38
25	97.50	116.40
26	100.00	116.35
27	105.00	116.43
28	110.00	116.40
29	112.50	116.40
30	115.00	116.40
31	120.00	116.45
32	122.50	116.50
33	125.00	116.45
34	130.00	116.50
35	132.50	116.55
36	135.00	116.55
37	140.00	116.58
38	142.50	116.55
39	145.00	116.55
40	147.50	116.60
41	150.00	116.60
42	152.50	116.65
43	155.00	116.58
44	160.00	116.60
45	162.50	116.70
46	165.00	116.63
47	170.00	116.68
48	173.33	116.69
49	176.67	116.66
50	180.00	116.58
51	185.00	116.70
52	190.00	116.63
53	195.00	116.63
54	197.50	116.65
55	200.00	116.63
56	202.50	116.60

Order	Station [ft]	Elevation [ft]
57	205.00	116.60
58	209.00	116.65
59	213.00	116.65
60	217.00	116.61
61	221.00	116.64
62	225.00	116.68
63	227.50	116.75
64	230.00	116.78
65	232.50	116.80
66	235.00	116.78
67	240.00	116.78
68	245.00	116.75
69	250.00	116.88

Comment:

Weir Cross Section: XS4194-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	119.10
1	54.62	118.50
2	134.98	118.37
3	158.40	117.80
4	168.09	118.16
5	206.86	117.64
6	219.57	117.89
7	246.12	117.28
8	268.71	116.19
9	303.50	115.58
10	308.47	115.16
11	318.41	113.01
12	323.39	112.51
13	333.33	113.24
14	343.27	116.06
15	353.21	116.88

Comment:

Weir Cross Section: XS4195-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	114.16
1	40.97	113.96
2	51.07	114.45
3	213.41	114.77
4	218.22	114.73

Comment:

Weir Cross Section: XS4196-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	113.07
1	27.67	112.84
2	78.36	111.53
3	89.90	110.80
4	111.83	112.49
5	136.37	113.29
6	172.53	115.30
7	209.56	116.09
8	228.31	114.64
9	257.09	117.66
10	291.50	118.52

Comment:

Weir Cross Section: XS4197-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	118.52
1	9.14	117.95
2	31.40	117.25
3	44.20	117.28
4	53.13	117.08
5	71.20	117.25
6	94.56	116.96
7	103.29	116.53

Order	Station [ft]	Elevation [ft]
8	119.83	117.82
9	133.03	118.09
10	146.09	119.48
11	159.62	119.56
12	169.26	120.02
13	197.45	120.51
14	219.08	120.60
15	223.40	120.60
16	237.84	120.49
17	247.47	120.06
18	252.20	120.06
19	271.14	120.57
20	274.40	120.31
21	284.56	118.68
22	289.03	118.57
23	293.50	118.61
24	302.40	119.31
25	319.79	120.13
26	344.57	120.38

Comment:

Weir Cross Section: XS4200-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	98.38
1	13.46	98.35
2	30.78	98.55
3	43.77	98.93
4	82.91	98.78

Comment:

Weir Cross Section: XS4201-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	95.73
1	23.74	95.78

Order	Station [ft]	Elevation [ft]
2	34.09	95.40
3	58.92	95.90
4	165.57	96.00

Comment:

Weir Cross Section: XS4202-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	97.29
1	17.36	96.59
2	99.38	96.14
3	131.35	95.11
4	140.68	95.22
5	150.00	94.55
6	154.66	94.69
7	160.47	93.86
8	174.74	94.77
9	210.73	95.05
10	225.47	93.68
11	235.31	94.75
12	245.14	94.85
13	308.18	94.38
14	397.36	94.59
15	402.15	93.89
16	411.73	93.78
17	421.31	94.44
18	450.06	94.02
19	474.01	94.79
20	488.39	94.07
21	502.76	95.62
22	513.66	94.47
23	518.64	94.59

Comment:

Weir Cross Section: XS4203-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	95.73
1	24.29	94.81
2	34.01	95.09
3	53.44	94.59
4	58.29	94.59

Comment:

Weir Cross Section: XS4204-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	95.15
1	9.86	95.15
2	14.78	95.23
3	19.71	95.39
4	29.57	95.15
5	59.14	95.15
6	68.99	95.15
7	78.85	95.15
8	83.78	95.15
9	93.63	95.15
10	123.06	95.60
11	147.01	95.24
12	214.02	95.39
13	237.92	95.15
14	252.26	95.32
15	271.38	95.17
16	295.28	95.50
17	310.04	95.15
18	325.01	95.47
19	359.94	95.15
20	374.91	95.28
21	394.87	95.54
22	444.79	95.59
23	544.78	96.34
24	559.78	96.98
25	579.78	98.62
26	619.44	99.77
27	663.41	99.80
28	716.51	99.68

Comment:

Weir Cross Section: XS4205-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	98.40
1	35.35	98.29
2	50.64	97.71
3	66.62	98.10
4	291.42	97.92
5	333.47	98.59
6	347.82	97.91
7	377.35	98.15
8	385.78	97.70
9	411.15	98.67
10	429.94	98.07
11	465.28	98.85
12	491.61	98.41
13	515.65	99.05
14	525.98	98.60
15	545.55	100.24
16	570.41	101.28
17	574.28	101.28
18	602.23	100.25
19	667.54	100.85

Comment:

Weir Cross Section: XS4206-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	133.73
1	20.00	134.50
2	65.00	133.70
3	135.00	133.30
4	140.00	132.93
5	170.00	133.10
6	212.50	134.45
7	245.00	135.98
8	250.00	135.60
9	293.33	138.43
10	333.33	140.52
11	426.25	143.26

Order	Station [ft]	Elevation [ft]
12	460.00	144.15
13	495.00	144.20
14	533.75	145.15
15	554.50	145.30
16	572.50	145.95
17	605.00	146.03
18	659.37	147.14
19	668.12	147.51
20	676.87	148.43
21	697.50	148.70
22	712.50	148.55
23	722.50	148.95
24	770.62	149.76
25	775.00	149.70

Comment:

Weir Cross Section: XS4207-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	117.92
1	13.53	118.00
2	146.20	117.73
3	189.18	117.13
4	208.28	117.33
5	217.83	117.05
6	262.73	116.89

Comment:

Weir Cross Section: XS4209-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	118.29
1	8.54	118.19
2	28.43	118.73
3	50.45	118.30
4	73.28	118.79

Order	Station [ft]	Elevation [ft]
5	125.94	118.00
6	150.08	118.36
7	164.06	118.89
8	186.72	118.80
9	225.02	120.02
10	236.43	120.73
11	258.08	120.29
12	272.56	120.83
13	293.70	120.99
14	303.34	120.66
15	344.19	121.35

Comment:

Weir Cross Section: XS4237-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	119.70
1	10.00	119.65
2	75.00	119.68
3	105.00	120.40

Comment:

Weir Cross Section: XS4238-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	119.70
1	28.51	119.09
2	65.00	118.93

Comment:

Weir Cross Section: XS4239-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	119.70
1	23.37	119.69
2	50.14	120.58
3	58.98	120.26
4	78.25	118.83
5	97.64	118.51
6	106.71	118.93

Comment:

Weir Cross Section: XS4242-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	119.10
1	2.50	119.05
2	5.00	118.98
3	10.00	118.80
4	12.50	118.75
5	15.00	118.53
6	20.00	118.20
7	22.50	118.10
8	25.00	118.10
9	30.00	118.10
10	32.50	118.10
11	35.00	118.13
12	37.50	118.15
13	40.00	118.13
14	43.33	118.14
15	46.67	118.11
16	50.00	118.23
17	52.50	118.35
18	55.00	118.23
19	60.00	118.43
20	65.00	118.48
21	67.50	118.45
22	70.00	118.43
23	75.00	118.48
24	80.00	118.63
25	82.50	118.70
26	85.00	118.58

Order	Station [ft]	Elevation [ft]
27	89.00	118.55
28	93.00	118.29
29	97.00	118.21
30	101.00	118.24
31	105.00	118.23
32	107.50	118.30
33	110.00	118.28
34	115.00	118.30
35	117.50	118.35
36	120.00	118.35
37	125.00	118.35
38	130.00	118.33
39	132.50	118.30
40	135.00	118.28
41	138.33	118.25
42	141.67	118.25
43	145.00	118.25
44	148.75	118.23
45	152.50	118.15
46	156.25	118.11
47	160.00	118.10
48	162.50	118.10
49	165.00	118.13
50	170.00	118.13
51	175.00	118.03
52	180.00	117.83
53	185.00	117.75
54	190.00	117.78
55	195.00	117.78
56	200.00	117.85
57	202.50	117.80
58	205.00	117.73
59	210.00	117.73
60	212.50	117.70
61	215.00	117.73
62	220.00	117.75
63	225.00	117.78
64	230.00	117.70
65	235.00	117.55
66	237.50	117.50
67	240.00	117.35
68	242.50	117.20
69	245.00	117.15
70	250.00	117.20
71	252.50	117.30
72	255.00	117.35
73	257.50	117.40
74	260.00	117.38
75	263.75	117.44

Order	Station [ft]	Elevation [ft]
76	267.50	117.40
77	271.25	117.44
78	275.00	117.40
79	280.00	117.35
80	282.50	117.30
81	285.00	117.33
82	290.00	117.40
83	293.33	117.47
84	296.67	117.53
85	300.00	117.53
86	303.75	117.60
87	307.50	117.60
88	311.25	117.53
89	315.00	117.48
90	319.29	117.40
91	323.57	117.31
92	327.86	117.36
93	332.14	117.49
94	336.43	117.34
95	340.71	117.33
96	345.00	117.30
97	350.00	117.35
98	355.00	117.23
99	358.75	117.21
100	362.50	117.25
101	366.25	117.14
102	370.00	117.00
103	373.33	117.00
104	376.67	117.00
105	380.00	116.98
106	383.33	116.98
107	386.67	117.08
108	390.00	117.15
109	392.50	117.30
110	395.00	117.25
111	400.00	117.15
112	405.00	117.13
113	410.00	117.18
114	415.00	117.08
115	417.50	117.05
116	420.00	117.10
117	422.50	117.10
118	425.00	117.13
119	429.17	117.07
120	433.33	117.00
121	437.50	117.00
122	441.67	117.00
123	445.83	117.03
124	450.00	117.00

Order	Station [ft]	Elevation [ft]
125	452.50	117.05
126	455.00	117.08
127	457.50	117.10
128	460.00	117.05
129	462.50	116.95
130	465.00	116.90
131	470.00	116.75
132	472.50	116.65
133	475.00	116.63
134	477.50	116.65
135	480.00	116.60
136	485.00	116.65
137	490.00	116.78
138	492.50	116.80
139	495.00	116.75
140	498.75	116.74
141	502.50	116.70
142	506.25	116.55
143	510.00	116.55
144	512.50	116.55
145	515.00	116.58
146	517.50	116.60
147	520.00	116.70
148	525.00	116.85
149	527.50	116.90
150	530.00	116.88
151	535.00	116.70
152	540.00	116.65
153	543.33	116.53
154	546.67	116.47
155	550.00	116.50
156	555.00	116.43
157	557.50	116.45
158	560.00	116.40
159	562.50	116.40
160	565.00	116.35
161	567.50	116.35
162	570.00	116.35
163	572.50	116.40
164	575.00	116.38
165	578.33	116.38
166	581.67	116.28
167	585.00	116.25
168	590.00	116.28
169	595.00	116.25
170	600.00	116.15
171	602.50	116.10
172	605.00	116.03
173	610.00	115.95

Order	Station [ft]	Elevation [ft]
174	612.50	115.95
175	615.00	115.93
176	620.00	115.85
177	622.50	115.75
178	625.00	115.70
179	627.50	115.70
180	630.00	115.65
181	635.00	115.65
182	638.33	115.69
183	641.67	115.66
184	645.00	115.63
185	650.00	115.63
186	655.00	115.63
187	659.17	115.50
188	663.33	115.40
189	667.50	115.40
190	671.67	115.48
191	675.83	115.30
192	680.00	115.18
193	683.75	115.15
194	687.50	115.15
195	691.25	114.96
196	695.00	114.93
197	700.00	114.95
198	703.33	114.93
199	706.67	114.87
200	710.00	114.88
201	715.00	114.93
202	720.00	114.93
203	723.75	114.94
204	727.50	114.90
205	731.25	114.83
206	735.00	114.75
207	740.00	114.70
208	745.00	114.68
209	747.50	114.60
210	750.00	114.58
211	753.33	114.61
212	756.67	114.64
213	760.00	114.80
214	762.50	114.85
215	765.00	114.80
216	770.00	114.85
217	775.00	114.80
218	777.50	114.80
219	780.00	114.73
220	785.00	114.63
221	790.00	114.68
222	792.50	114.65

Order	Station [ft]	Elevation [ft]
223	795.00	114.60
224	800.00	114.55
225	802.50	114.50
226	805.00	114.50
227	807.50	114.50
228	810.00	114.48
229	815.00	114.48
230	820.00	114.53
231	825.00	114.53
232	827.50	114.60
233	830.00	114.53
234	833.33	114.63
235	836.67	114.77
236	840.00	114.73
237	845.00	114.70
238	847.50	114.75
239	850.00	114.65
240	855.00	114.63
241	858.75	114.55
242	862.50	114.40
243	866.25	114.44
244	870.00	114.38
245	872.50	114.40
246	875.00	114.43
247	880.00	114.43
248	885.00	114.33
249	887.50	114.25
250	890.00	114.18
251	895.00	114.20
252	897.50	114.30
253	900.00	114.28
254	902.50	114.25
255	905.00	114.30
256	907.50	114.20
257	910.00	114.13
258	915.00	114.05
259	918.75	114.05
260	922.50	114.05
261	926.25	114.05
262	930.00	114.08
263	935.00	114.15
264	940.00	114.35
265	942.50	114.45
266	945.00	114.45
267	948.33	114.62
268	951.67	114.48
269	955.00	114.28
270	958.33	114.23
271	961.67	114.13

Order	Station [ft]	Elevation [ft]
272	965.00	114.13
273	968.33	114.13
274	971.67	114.07
275	975.00	113.95
276	977.50	113.90
277	980.00	113.78
278	983.33	113.72
279	986.67	113.78
280	990.00	113.83
281	993.33	113.87
282	996.67	113.93
283	1000.00	113.95
284	1005.00	114.00
285	1007.50	113.95
286	1010.00	113.88
287	1015.00	113.73
288	1020.00	113.63
289	1023.75	113.58
290	1027.50	113.50
291	1031.25	113.58
292	1035.00	113.65

Comment:

Weir Cross Section: XS4245-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	131.73
1	25.83	131.90
2	80.83	131.30
3	100.83	131.80
4	118.33	131.48
5	173.33	131.88
6	195.83	132.50
7	240.83	132.25
8	268.33	132.53
9	293.33	132.13
10	315.00	132.63
11	355.83	132.90
12	388.33	132.30
13	408.33	132.32

Comment:

Weir Cross Section: XS4246-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	129.92
1	18.57	130.03
2	33.57	129.73
3	86.07	130.15
4	103.57	129.75
5	123.57	129.98
6	258.57	128.73
7	271.07	129.10
8	288.57	128.80
9	306.07	129.20
10	358.57	129.23
11	435.00	128.77
12	456.07	129.05
13	498.57	129.00
14	568.57	130.40
15	603.57	130.07
16	626.07	130.85
17	658.57	130.53
18	708.57	131.05
19	731.43	130.61
20	740.00	130.91
21	777.57	130.63
22	823.57	130.88
23	861.07	131.50
24	888.57	130.88
25	943.57	130.98
26	1043.57	131.73
27	1058.57	132.78
28	1073.57	133.10
29	1083.57	132.78
30	1123.57	132.90
31	1171.07	132.60
32	1201.43	132.00
33	1218.57	131.98
34	1236.07	131.45
35	1293.57	131.78
36	1336.91	131.11
37	1358.57	131.30
38	1391.07	131.00
39	1451.07	131.60
40	1506.91	130.97
41	1536.07	131.55
42	1593.57	130.98
43	1663.57	131.55

Order	Station [ft]	Elevation [ft]
44	1706.57	130.32
45	1721.07	130.40
46	1741.07	129.75
47	1778.57	129.80
48	1791.91	129.41
49	1803.57	129.48
50	1813.57	129.05
51	1828.57	129.98
52	1843.57	129.88
53	1853.57	130.88
54	1861.07	131.15
55	1916.91	131.65
56	1943.57	132.95
57	1971.91	133.54
58	2016.07	135.05
59	2098.57	135.68
60	2150.24	136.82
61	2238.57	138.00
62	2273.57	139.93
63	2298.57	140.38
64	2323.57	141.70
65	2376.43	143.13
66	2389.29	144.10
67	2416.07	144.50
68	2437.32	144.26
69	2461.07	144.85
70	2471.57	144.71
71	2503.57	145.18

Comment:

Weir Cross Section: XS4247-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	129.92
1	39.83	129.46
2	49.79	129.87
3	79.66	129.75
4	148.61	131.16
5	174.37	130.41
6	203.90	130.79
7	224.61	129.72
8	232.51	128.85

Order	Station [ft]	Elevation [ft]
9	257.78	128.72
10	271.36	127.48
11	281.17	128.00
12	325.33	127.62
13	344.96	129.03
14	368.64	129.49
15	414.64	129.39
16	429.29	128.58
17	448.82	128.68
18	513.01	126.26
19	559.67	125.14
20	590.13	124.74
21	625.68	125.78
22	715.17	125.27
23	740.03	125.59
24	764.89	124.49
25	779.81	125.73
26	848.86	127.57
27	899.41	126.25
28	978.58	125.57
29	1002.68	125.91
30	1026.29	125.26
31	1040.46	125.58
32	1060.47	125.06
33	1089.38	126.48
34	1116.07	126.11
35	1142.60	126.77
36	1203.21	126.42
37	1228.90	128.44
38	1239.18	128.00
39	1279.97	128.70
40	1322.68	127.83
41	1330.50	128.24
42	1336.33	127.92
43	1369.82	128.46
44	1422.03	126.78
45	1464.28	126.33
46	1478.36	125.60
47	1492.39	126.47
48	1577.31	126.20
49	1601.74	126.82
50	1643.27	129.62
51	1683.79	130.93
52	1740.30	131.73

Comment:

Weir Cross Section: XS4248-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	110.45
1	45.00	110.55
2	77.50	111.05
3	150.00	111.58
4	203.57	112.23

Comment:

Weir Cross Section: XS4249-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	109.88
1	35.00	110.20
2	70.00	110.23
3	100.00	110.50
4	133.75	110.54
5	141.25	110.69
6	170.00	110.30
7	185.00	110.33
8	215.00	111.08

Comment:

Weir Cross Section: XS4250-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	110.45
1	105.36	109.29
2	236.69	109.88

Comment:

Weir Cross Section: XS4251-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	108.50
1	4.86	108.50
2	9.71	108.50
3	14.57	108.50
4	19.43	108.50
5	24.29	108.50
6	29.14	108.50
7	34.00	108.50
8	38.86	108.50
9	43.71	108.50
10	48.57	108.50
11	53.43	108.50
12	58.29	108.50
13	63.14	108.50
14	68.00	108.50
15	72.86	108.50
16	77.71	108.50
17	82.57	108.50
18	87.43	108.50
19	92.29	108.50
20	97.14	108.50
21	102.00	108.50
22	106.86	108.50
23	111.71	108.50
24	116.57	108.50
25	121.43	108.50
26	126.29	108.50
27	131.14	108.50
28	136.00	108.50
29	140.86	108.50
30	145.71	108.50

Comment:

Weir Cross Section: XS4267-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	144.25

Order	Station [ft]	Elevation [ft]
1	5.00	145.15
2	14.82	146.19
3	24.46	146.99
4	29.29	147.06
5	34.11	146.39
6	38.93	146.14
7	43.75	146.36
8	53.39	145.89
9	58.21	145.99
10	63.04	145.39
11	72.68	146.23
12	77.50	145.60
13	91.96	146.81
14	96.79	146.29
15	101.61	146.57
16	111.25	146.09
17	125.71	146.56
18	135.36	146.48
19	150.00	144.97
20	164.38	144.91
21	183.54	147.57
22	193.13	147.92
23	202.71	146.79
24	207.50	146.65
25	212.29	147.27
26	221.87	146.74
27	241.04	146.82
28	255.42	146.51
29	265.00	145.82
30	280.00	145.60
31	290.00	144.43
32	300.00	146.80
33	310.00	145.32
34	320.00	148.13
35	330.00	147.97
36	345.00	148.77
37	355.00	148.45
38	370.00	148.65
39	385.00	148.32
40	395.00	147.42
41	405.00	148.55
42	414.41	147.91
43	433.24	148.77
44	442.65	148.71
45	456.76	149.85
46	480.29	149.46
47	490.00	149.90
48	500.00	151.10
49	520.00	152.50

Order	Station [ft]	Elevation [ft]
50	525.00	152.57
51	550.00	150.77
52	569.00	150.67
53	578.33	151.42
54	583.00	151.16
55	587.67	150.41
56	597.00	150.60
57	606.33	151.28
58	630.00	151.23
59	645.00	151.70
60	650.00	151.32
61	655.00	151.38
62	660.00	152.05
63	665.00	153.40
64	675.00	152.53
65	680.00	150.68
66	690.00	145.67
67	695.00	144.20
68	700.00	143.57
69	715.00	143.28
70	720.00	143.35

Comment:

Weir Cross Section: XS4270-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	146.40
1	157.98	145.33
2	289.30	145.16
3	307.58	143.87
4	316.72	142.68
5	355.35	143.25
6	369.88	142.81
7	397.66	143.11
8	424.05	142.16
9	473.19	143.03
10	516.16	143.05
11	552.65	143.66
12	592.08	143.23
13	618.24	142.41
14	670.56	142.89
15	781.49	142.66

Order	Station [ft]	Elevation [ft]
16	829.84	141.18
17	857.66	140.81
18	961.75	141.71
19	976.24	141.45
20	1004.67	142.24
21	1089.00	142.10
22	1137.29	142.89
23	1170.36	142.65
24	1188.28	141.96
25	1287.15	141.60
26	1311.87	140.91
27	1355.55	141.29
28	1367.94	140.65
29	1431.19	140.84
30	1475.83	140.16
31	1505.61	140.53

Comment:

Weir Cross Section: XS4271-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	141.59
1	3.33	141.56
2	61.67	141.93
3	106.67	142.60
4	141.67	143.88
5	186.67	144.60
6	396.67	146.20

Comment:

Weir Cross Section: XS4272-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	143.05
1	10.00	143.13
2	40.00	142.50

Order	Station [ft]	Elevation [ft]
3	45.00	142.50

Comment:

Weir Cross Section: XS4273-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	142.50
1	4.98	142.50
2	292.72	142.00
3	312.49	141.64
4	332.27	141.92
5	421.25	141.90
6	495.41	141.55
7	530.01	141.59

Comment:

Weir Cross Section: XS4276-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	133.53
1	4.68	133.61
2	9.36	133.54
3	23.41	133.06
4	32.77	133.31
5	84.75	132.98
6	107.52	132.41
7	120.35	132.63
8	140.78	132.17
9	164.18	132.25
10	179.62	133.07
11	214.51	132.10
12	229.13	132.62
13	246.02	132.71
14	319.18	132.00
15	342.97	132.84
16	405.88	132.12

Order	Station [ft]	Elevation [ft]
17	424.54	132.32
18	445.78	131.52
19	458.17	132.44
20	487.12	132.82
21	516.89	132.38
22	531.78	132.60
23	575.09	132.14
24	587.21	132.32

Comment:

Weir Cross Section: XS4285-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	112.23
1	12.00	112.11
2	100.00	113.20

Comment:

Weir Cross Section: XS4286-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	112.23
1	18.57	110.79
2	77.19	108.79
3	122.28	108.34
4	141.81	105.86
5	146.70	106.73
6	156.46	106.60
7	174.85	107.47
8	203.27	106.74
9	254.80	109.16
10	291.27	108.85

Comment:

Weir Cross Section: XS4287-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	152.38
1	35.00	152.75
2	80.00	152.10
3	160.00	152.15
4	175.00	151.80
5	195.00	152.23
6	210.00	151.98
7	245.00	152.78
8	260.00	152.70
9	275.00	152.20
10	305.00	153.00
11	330.00	152.57
12	360.00	152.53
13	395.00	153.07
14	415.00	152.55
15	460.00	152.82
16	525.00	152.45
17	600.00	152.90
18	615.00	152.55
19	665.00	153.30
20	680.00	153.18
21	695.00	153.60
22	807.50	154.25
23	810.00	154.20

Comment:

Weir Cross Section: XS4288-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	152.09
1	37.88	152.48
2	50.67	152.05
3	90.27	151.83
4	103.15	152.32
5	117.95	152.38
6	129.84	151.93
7	169.38	152.70

Order	Station [ft]	Elevation [ft]
8	185.51	151.80
9	196.88	152.03
10	206.00	151.66
11	252.42	152.67
12	280.13	151.61
13	289.99	151.82
14	299.86	151.30
15	319.58	151.00
16	334.38	151.80
17	344.24	151.65
18	367.61	152.01
19	383.60	152.69
20	419.59	152.54
21	455.11	153.29
22	497.62	153.28
23	507.13	153.01
24	516.64	153.29
25	535.65	152.70
26	566.95	153.53
27	581.07	153.08
28	665.96	153.54
29	684.83	153.19
30	695.30	153.47
31	727.75	153.09
32	798.31	154.36
33	836.16	154.84
34	840.89	154.78

Comment:

Weir Cross Section: XS4289-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	152.09
1	35.67	152.37
2	59.30	152.15
3	83.27	152.83
4	98.06	151.97
5	133.03	152.56
6	168.00	152.08
7	187.99	152.99
8	215.74	152.17
9	230.66	152.63

Order	Station [ft]	Elevation [ft]
10	252.20	151.25
11	279.42	151.15
12	298.04	151.31
13	331.15	152.16
14	350.18	151.73
15	378.86	152.35
16	393.32	152.04
17	407.46	152.42
18	420.98	152.13
19	443.49	152.39
20	461.45	151.90
21	473.76	152.38

Comment:

Weir Cross Section: XS4291-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	125.30
1	22.50	124.55
2	62.50	124.95
3	105.00	124.40
4	155.00	124.75
5	167.50	125.30
6	205.00	124.38
7	235.00	124.75
8	261.67	124.08
9	297.50	124.40
10	340.00	123.95
11	431.67	123.86
12	460.00	124.65
13	480.00	124.03
14	517.50	124.55
15	578.25	124.13
16	624.91	124.43

Comment:

Weir Cross Section: XS4292-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	123.30
1	47.50	123.90
2	57.50	123.90
3	193.75	123.30
4	212.50	123.65
5	243.33	123.11
6	300.00	123.48
7	315.00	122.95
8	355.63	123.56
9	390.00	122.98
10	475.00	123.58

Comment:

Weir Cross Section: XS4293-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	124.43
1	8.91	124.28
2	17.83	124.59
3	45.33	124.17
4	64.68	123.52
5	74.35	123.62
6	88.86	123.09
7	98.54	123.35
8	127.56	122.67
9	156.62	122.61
10	166.30	122.92
11	175.99	122.70
12	195.36	123.33
13	239.71	123.20
14	274.68	124.00
15	357.34	123.23
16	371.48	123.67
17	414.21	123.30

Comment:

Weir Cross Section: XS4294-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	110.75
1	34.78	110.20
2	50.99	110.49
3	209.85	109.40
4	232.51	109.40
5	279.99	109.70
6	321.61	110.35
7	401.43	112.86
8	418.05	113.00
9	418.61	113.00

Comment:

Weir Cross Section: XS4295-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	110.73
1	14.55	110.70
2	29.10	109.75
3	58.20	110.06
4	135.68	109.55
5	170.47	110.01
6	234.59	108.80
7	269.45	109.54
8	299.55	109.45
9	319.65	108.89
10	338.83	109.38
11	401.18	109.30
12	505.18	112.58
13	602.60	113.63
14	708.68	116.09
15	712.15	116.08

Comment:

Weir Cross Section: XS4296-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	109.55
1	194.13	108.50
2	211.71	108.88
3	261.58	109.00
4	293.66	109.53
5	309.18	110.28
6	328.20	110.31

Comment:

Weir Cross Section: XS4297-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	114.55
1	29.14	113.92
2	89.62	111.39
3	158.20	109.24
4	233.68	107.50
5	265.93	107.30
6	331.81	108.89
7	345.72	108.82
8	356.51	109.38
9	388.03	109.54

Comment:

Weir Cross Section: XS4298-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	120.38
1	4.84	120.24
2	18.21	119.36
3	34.15	119.40
4	50.61	118.67
5	67.72	118.66

Order	Station [ft]	Elevation [ft]
6	87.13	117.71
7	94.76	117.48
8	115.28	117.90
9	151.36	119.43
10	163.50	120.51
11	172.71	120.71
12	184.68	121.38
13	202.90	121.94
14	212.38	122.16
15	222.24	121.66
16	227.17	121.58
17	246.92	122.10
18	279.21	121.80
19	294.08	122.26
20	299.04	122.35
21	304.00	122.32

Comment:

Weir Cross Section: XS4299-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	122.33
1	4.87	122.35
2	9.43	122.35
3	13.99	122.26
4	18.55	122.23
5	23.11	122.27
6	27.67	122.33
7	32.23	122.45
8	36.46	122.68
9	40.69	123.04
10	44.92	122.80
11	49.15	122.37
12	53.38	122.00
13	57.30	121.78
14	61.23	121.70
15	65.16	121.62
16	69.09	121.60
17	73.86	121.64
18	78.62	121.73
19	82.65	121.83
20	86.68	121.83

Order	Station [ft]	Elevation [ft]
21	91.24	121.75
22	95.81	121.71
23	100.37	121.67
24	104.61	121.63

Comment:

Weir Cross Section: XS4300-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	113.06
1	4.57	113.07
2	18.65	112.53
3	28.16	112.41
4	32.91	112.46
5	37.59	112.70
6	56.31	114.19

Comment:

Weir Cross Section: XS4301-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	113.10
1	10.95	113.01
2	15.29	113.17
3	28.30	113.04
4	48.29	113.36
5	68.16	113.39
6	87.70	113.11
7	97.56	113.22
8	122.42	113.05
9	160.97	113.20
10	188.83	113.02
11	252.04	113.69
12	286.64	113.80

Comment:

Weir Cross Section: XS4302-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	113.80
1	19.67	113.87
2	48.26	113.49
3	119.64	113.43
4	129.20	113.22
5	157.86	113.01
6	186.68	113.23
7	196.40	113.10
8	224.83	113.19
9	234.07	113.05
10	253.26	113.55
11	258.23	113.84
12	263.21	113.65
13	288.09	113.43
14	293.07	113.85
15	298.05	114.59
16	308.00	115.69
17	317.95	116.59
18	332.89	117.56
19	337.86	118.09
20	342.84	119.08
21	347.82	119.64
22	357.77	120.10
23	377.68	121.46
24	397.58	122.31

Comment:

Weir Cross Section: XS4303-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	113.80
1	11.44	113.99
2	45.98	112.79
3	50.86	112.77
4	75.26	113.58
5	85.02	113.44
6	114.29	117.47

Order	Station [ft]	Elevation [ft]
7	133.81	118.04
8	177.73	120.36

Comment:

Weir Cross Section: XS4311-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	132.62
1	31.00	132.40
2	49.12	132.95
3	67.51	132.15
4	89.69	132.10
5	111.59	132.49
6	144.88	131.93
7	161.06	132.83
8	210.34	133.04
9	256.75	132.50
10	284.20	132.92
11	299.60	132.70
12	354.43	134.04
13	358.48	134.04

Comment:

Weir Cross Section: XS4312-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	132.58
1	37.65	131.34
2	61.18	131.33
3	74.94	130.63
4	102.11	130.74
5	189.41	130.14
6	263.67	130.59
7	273.64	130.02
8	338.47	131.98
9	372.37	131.85

Order	Station [ft]	Elevation [ft]
10	386.72	130.90
11	410.63	132.26
12	449.65	131.55
13	484.00	132.28
14	513.65	131.43
15	548.24	132.32

Comment:

Weir Cross Section: XS4313-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	132.29
1	99.39	132.13
2	265.76	132.16
3	311.89	132.45
4	323.14	132.20
5	351.89	132.45
6	409.39	132.25
7	431.06	132.50
8	479.39	132.13
9	534.39	132.15

Comment:

Weir Cross Section: XS4314-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	133.32
1	45.00	133.25
2	70.00	133.65
3	107.50	133.70
4	124.38	134.05
5	146.25	133.86
6	170.00	134.38
7	220.00	134.57
8	241.67	134.26
9	258.12	134.48

Order	Station [ft]	Elevation [ft]
10	275.62	133.85
11	312.50	133.90
12	322.50	133.35
13	360.00	133.03
14	422.50	134.15
15	435.00	133.82
16	495.00	134.75

Comment:

Weir Cross Section: XS4317-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	146.05
1	29.71	145.99
2	103.99	143.52
3	198.08	141.69
4	222.84	140.78
5	257.50	140.60
6	272.27	141.25
7	311.56	140.91
8	370.48	141.70
9	444.14	140.53
10	543.19	142.95
11	553.12	142.19
12	612.72	141.55
13	676.87	141.67
14	696.47	142.26
15	750.35	145.17
16	799.33	146.45

Comment:

Weir Cross Section: XS4319-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	153.37
1	35.39	152.74

Order	Station [ft]	Elevation [ft]
2	63.42	151.15
3	108.39	150.92
4	153.08	151.02
5	168.52	151.50
6	183.52	151.11
7	258.19	152.62
8	285.67	152.25
9	367.05	153.35
10	424.89	153.44
11	429.16	153.40

Comment:

Weir Cross Section: XS4320-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	149.27
1	71.18	148.04
2	86.05	147.53
3	97.87	146.49
4	116.11	146.83
5	161.39	146.24
6	176.42	146.85
7	198.41	145.84
8	225.19	146.69
9	281.03	146.77
10	328.27	148.10
11	357.16	147.65
12	408.82	148.08
13	455.50	149.23
14	473.20	149.23
15	504.18	150.55
16	522.59	150.63

Comment:

Weir Cross Section: XS4321-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	149.72
1	13.41	149.06
2	37.06	149.37
3	49.01	148.86
4	69.60	148.82
5	106.27	146.99
6	137.10	146.17
7	141.91	146.25
8	151.55	147.49
9	180.19	145.10
10	196.68	144.65
11	211.47	146.01
12	231.02	145.26
13	245.63	145.86
14	264.25	144.88
15	281.05	145.19
16	325.31	144.04
17	363.95	145.32
18	386.22	144.99
19	398.12	145.57
20	414.84	145.40
21	431.54	145.88
22	458.05	144.47
23	482.78	144.77
24	491.19	144.36
25	516.66	144.45
26	544.87	145.08
27	559.45	144.50
28	582.65	144.49
29	599.17	145.13
30	641.61	144.58
31	659.58	145.10
32	712.51	144.66
33	747.62	145.42
34	775.36	144.83
35	810.71	145.66
36	830.27	146.64
37	849.82	146.07
38	890.65	146.47
39	910.98	147.20
40	920.82	146.36
41	930.65	146.25
42	966.82	146.33
43	987.85	147.09
44	1025.45	146.14
45	1058.57	146.31
46	1161.69	148.22
47	1225.42	148.85
48	1261.16	150.18

Order	Station [ft]	Elevation [ft]
49	1335.45	150.99
50	1391.88	152.63
51	1399.39	152.68
52	1406.89	152.57

Comment:

Weir Cross Section: XS4322-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	153.39
1	162.21	145.92
2	171.75	145.20
3	231.31	144.24
4	241.24	143.63
5	261.09	144.10
6	290.87	143.56
7	310.46	143.88
8	320.26	143.22
9	325.16	143.20
10	344.76	143.20
11	403.24	143.97
12	422.43	143.72
13	432.02	144.52
14	460.80	144.03
15	475.19	144.84
16	514.64	144.10
17	554.23	144.79
18	603.73	144.36
19	623.53	145.17
20	642.91	145.20
21	666.94	145.93
22	676.56	146.77
23	719.83	148.38
24	766.04	149.01

Comment:

Weir Cross Section: XS4323-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	149.22
1	18.42	149.26
2	74.15	148.84
3	121.73	147.22
4	135.61	147.46
5	173.75	145.34
6	203.20	144.64
7	259.77	144.20
8	287.28	144.66
9	313.55	144.19
10	322.35	144.26
11	340.45	145.44
12	358.54	145.48
13	390.89	146.78
14	414.46	146.92
15	448.40	148.32
16	511.54	148.83

Comment:

Weir Cross Section: XS4328-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	145.15
1	20.00	145.15
2	59.74	145.10
3	245.00	142.03
4	285.00	141.50
5	318.40	141.52
6	335.00	141.07

Comment:

Weir Cross Section: XS4329-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	140.35
1	15.08	140.37
2	37.94	141.06
3	56.08	140.57
4	71.92	140.80
5	86.80	139.84
6	110.42	139.99
7	117.58	139.62

Comment:

Weir Cross Section: XS4330-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	139.62
1	9.19	140.28
2	41.09	140.18
3	53.75	140.63
4	74.65	140.31
5	115.98	140.70
6	153.46	140.03
7	212.33	141.07
8	237.78	140.91
9	298.82	142.54
10	323.22	142.82
11	330.36	142.80

Comment:

Weir Cross Section: XS4348-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	124.29
1	115.86	124.00
2	189.08	124.40
3	345.66	123.69
4	605.31	124.13

Comment:

Weir Cross Section: XS4349-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	124.25
1	47.18	123.73
2	70.25	123.94
3	128.20	123.48
4	142.58	123.81
5	168.61	123.21
6	191.75	123.58
7	206.06	123.23
8	262.80	123.09
9	277.47	123.58
10	294.10	123.39
11	318.01	123.85
12	343.74	123.54
13	362.19	123.94
14	376.02	123.82
15	412.59	124.81
16	452.27	124.90

Comment:

Weir Cross Section: XS4350-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	109.64
1	4.01	109.56
2	24.92	107.51
3	34.68	107.17
4	74.53	106.73
5	83.39	106.83
6	87.95	107.37
7	92.52	107.46
8	115.69	106.86
9	139.13	107.16
10	152.52	107.83

Order	Station [ft]	Elevation [ft]
11	169.09	107.95
12	181.79	108.52
13	202.52	110.11
14	232.70	111.48
15	309.72	111.80
16	321.20	111.77
17	411.41	109.85
18	486.96	111.35
19	495.91	111.26

Comment:

Weir Cross Section: XS4351-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	106.44
1	22.78	107.18
2	43.93	108.79
3	56.43	110.17
4	71.01	110.88
5	95.10	112.68

Comment:

Weir Cross Section: XS4352-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	106.43
1	4.82	106.41
2	61.98	106.78
3	76.11	106.48
4	110.35	106.58
5	182.37	107.33
6	253.17	107.56
7	413.81	109.54

Comment:

Weir Cross Section: XS4353-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	97.74
1	15.59	97.43
2	25.23	96.85
3	44.52	96.87
4	58.99	97.93
5	79.08	97.68
6	96.24	98.29
7	119.73	97.65
8	124.53	97.72
9	138.93	98.74
10	166.42	98.36
11	178.51	99.07
12	186.57	98.58
13	203.99	98.37
14	217.56	98.83

Comment:

Weir Cross Section: XS4354-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	95.43
1	28.07	96.13
2	47.59	96.12
3	68.33	96.76
4	88.65	96.87
5	103.16	96.45

Comment:

Weir Cross Section: XS4355-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	96.38
1	19.00	96.47
2	38.93	95.80
3	56.78	95.90
4	74.07	95.41
5	94.59	95.38
6	108.29	95.82
7	133.64	95.80
8	166.58	97.30
9	183.94	96.24
10	192.28	96.30

Comment:

Weir Cross Section: XS4356-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	95.93
1	8.97	96.12
2	13.54	96.04
3	31.59	95.31
4	60.27	95.84
5	89.13	94.31
6	116.51	95.43

Comment:

Weir Cross Section: XS4357-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	96.35
1	21.61	95.91
2	47.83	96.56
3	65.27	96.02
4	86.93	96.66
5	143.34	95.25
6	188.18	95.98
7	205.38	95.40

Order	Station [ft]	Elevation [ft]
8	224.38	96.23
9	243.75	98.04
10	260.65	97.08
11	282.88	97.44
12	305.42	96.87
13	317.94	97.52
14	338.41	97.39
15	351.64	98.02
16	403.86	96.89
17	427.33	97.74

Comment:

Weir Cross Section: XS4358-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	97.88
1	20.82	97.34
2	49.09	97.16
3	77.74	97.85
4	113.54	98.13
5	135.55	97.70
6	140.38	97.88
7	159.23	97.06
8	173.01	96.87
9	182.20	96.87
10	205.44	97.67
11	214.04	97.52
12	226.93	96.69
13	248.79	96.38
14	275.67	96.63
15	289.28	96.42
16	298.60	96.74
17	317.75	96.00
18	341.69	96.47
19	365.38	96.15
20	410.14	96.90

Comment:

Weir Cross Section: XS4359-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	101.55
1	47.50	102.65
2	150.00	103.90
3	170.00	104.40
4	202.50	104.63
5	215.00	104.25
6	240.00	104.25
7	325.00	105.50
8	356.87	106.37
9	447.50	107.10
10	500.00	108.65
11	552.50	109.65

Comment:

Weir Cross Section: XS4360-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	101.55
1	48.90	100.56
2	90.71	98.27
3	154.87	96.05
4	252.43	95.10
5	289.30	95.27
6	389.63	94.56
7	419.51	95.51
8	498.75	95.62
9	511.77	96.56
10	526.21	96.90

Comment:

Weir Cross Section: XS4364-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	118.73
1	3.18	118.84
2	26.51	118.83
3	67.14	117.63
4	119.38	115.29
5	138.04	113.88
6	211.62	109.94
7	266.32	108.18
8	308.58	107.47
9	388.43	108.20
10	474.68	107.31
11	521.03	107.82
12	601.27	111.16
13	700.50	114.13

Comment:

Weir Cross Section: XS4378-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	114.85
1	94.54	115.00
2	138.98	114.76
3	164.67	115.02
4	284.29	114.76
5	305.27	115.06
6	339.47	114.65
7	428.95	114.55
8	548.84	114.84

Comment:

Weir Cross Section: XS4379-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	117.78
1	106.94	117.43
2	115.76	117.49

Comment:

Weir Cross Section: XS4380-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	117.48
1	26.87	118.33
2	61.47	117.62
3	104.25	117.62
4	124.02	117.95
5	141.09	117.64
6	177.76	118.67
7	195.53	118.22
8	230.69	118.96
9	290.64	119.70
10	299.80	119.58

Comment:

Weir Cross Section: XS4381-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	116.38
1	57.07	116.65
2	105.97	116.20
3	115.63	116.20
4	140.34	116.54
5	163.76	116.34
6	203.87	116.63
7	213.03	116.31
8	226.48	116.59
9	273.46	116.62
10	291.72	116.32
11	334.41	116.69
12	343.50	116.35
13	366.37	116.65
14	393.23	116.33
15	448.85	116.49

Order	Station [ft]	Elevation [ft]
16	464.95	116.28
17	545.46	116.68
18	550.20	116.38
19	658.20	116.44

Comment:

Weir Cross Section: XS4382-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	116.62
1	38.93	116.35
2	47.90	116.59
3	112.82	116.42
4	126.86	116.79
5	131.85	116.53
6	180.02	116.52
7	213.25	116.80
8	240.98	116.49
9	369.17	116.60
10	397.55	116.29
11	436.64	116.55
12	474.84	116.25
13	542.03	116.46
14	615.41	116.26
15	658.01	116.67
16	695.81	116.20
17	705.81	116.50
18	752.11	116.18
19	789.95	116.48
20	809.84	116.12
21	856.71	116.49

Comment:

Weir Cross Section: XS4383-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	116.36
1	23.57	116.80
2	40.75	116.13
3	117.44	117.88
4	175.31	117.82
5	185.04	118.20
6	223.95	118.27
7	251.59	118.83
8	363.15	119.14

Comment:

Weir Cross Section: XS4384-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	117.40
1	59.05	116.85
2	73.37	117.31
3	103.62	115.36
4	124.46	115.22
5	145.35	115.83
6	163.00	114.80
7	219.18	115.49
8	257.43	114.43
9	304.79	115.07
10	325.14	114.50
11	350.14	114.43
12	392.19	114.76

Comment:

Weir Cross Section: XS4386-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	114.89
1	4.68	114.47
2	9.35	114.30
3	14.03	114.36

Order	Station [ft]	Elevation [ft]
4	32.74	115.99
5	37.42	116.03
6	70.16	114.35
7	78.96	114.40
8	111.17	115.36
9	130.63	115.07
10	150.41	115.32
11	180.23	116.37
12	195.14	116.03
13	224.72	116.56
14	264.14	116.65
15	283.86	117.07
16	308.50	118.09
17	362.71	118.56
18	387.35	119.73
19	397.21	119.58

Comment:

Weir Cross Section: XS4387-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	116.36
1	28.53	115.85
2	99.20	116.44

Comment:

Weir Cross Section: XS4388-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	116.47
1	19.71	116.26
2	68.99	117.24
3	125.34	117.80

Comment:

Weir Cross Section: XS4389-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	116.66
1	19.16	116.03
2	28.74	115.04
3	43.11	114.55
4	62.26	112.69
5	71.84	113.16

Comment:

Weir Cross Section: XS4391-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	117.44
1	87.60	115.05
2	129.86	114.66
3	149.16	113.06
4	163.54	113.60
5	183.80	112.73
6	203.14	112.97
7	247.46	114.94
8	252.20	114.58
9	256.95	113.58
10	266.44	110.76
11	275.82	114.66
12	280.51	116.06
13	285.21	116.03
14	303.98	114.20
15	367.43	114.66
16	391.76	114.05
17	442.41	114.05
18	482.63	114.68
19	535.38	114.37
20	553.31	115.28
21	609.68	116.29
22	730.56	117.48

Comment:

Weir Cross Section: XS4392-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	117.86
1	4.62	117.88
2	36.94	117.34
3	103.82	114.31
4	148.34	113.24

Comment:

Weir Cross Section: XS4393-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	114.60
1	55.20	113.90
2	82.48	114.49
3	100.25	114.00
4	121.40	114.30
5	134.43	113.71
6	153.01	114.03
7	189.62	113.41
8	193.79	113.43
9	205.07	114.10
10	269.28	114.56
11	313.18	116.78
12	357.47	116.92
13	386.99	117.90

Comment:

Weir Cross Section: XS4394-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	118.03
1	40.00	117.68

Order	Station [ft]	Elevation [ft]
2	74.21	116.32
3	96.68	114.89
4	114.95	114.31
5	165.99	114.20
6	186.45	113.77
7	194.71	114.15
8	204.32	113.40
9	211.62	114.10
10	248.94	114.40
11	297.03	114.16
12	311.45	114.44
13	343.62	113.75
14	354.29	114.25
15	378.57	114.31
16	405.13	114.80
17	428.22	114.69
18	449.65	115.48
19	481.44	115.82
20	501.05	116.55
21	530.02	116.71
22	544.51	117.18
23	568.65	115.91
24	592.79	116.25

Comment:

Weir Cross Section: XS4408-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	134.74
1	22.56	134.38
2	65.11	134.38
3	82.04	134.95
4	105.53	133.92
5	121.01	134.41
6	138.41	133.88
7	159.47	134.15
8	176.23	133.76
9	210.19	134.29
10	229.32	133.55
11	238.89	134.05
12	262.80	133.68
13	290.73	134.06

Order	Station [ft]	Elevation [ft]
14	302.76	134.58
15	377.41	134.47
16	386.92	134.93
17	394.93	134.59
18	398.93	135.03
19	412.70	134.46
20	442.00	134.70
21	451.77	134.35
22	500.60	133.98
23	510.37	134.50
24	529.90	134.16
25	562.84	134.57
26	585.99	134.11
27	612.37	134.07
28	635.53	134.51

Comment:

Weir Cross Section: XS4410-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	136.53
1	73.57	136.10
2	94.76	137.15
3	113.16	136.44
4	140.63	136.10
5	148.67	136.18
6	169.16	137.21
7	186.62	136.80
8	212.55	136.69
9	244.06	137.02
10	296.82	138.35
11	315.82	138.17
12	361.07	138.98

Comment:

Weir Cross Section: XS4412-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	137.18
1	19.28	137.29
2	48.46	136.90
3	170.90	137.29
4	188.13	136.79
5	371.16	137.18

Comment:

Weir Cross Section: XS4414-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	138.17
1	23.48	138.20
2	149.05	138.08
3	168.79	137.79
4	354.57	137.44

Comment:

Weir Cross Section: XS4415-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	139.82
1	45.00	139.43
2	125.00	137.50
3	142.50	137.70
4	162.50	137.10
5	200.00	136.82
6	220.00	137.18
7	267.50	136.40
8	289.38	136.98
9	345.00	136.68
10	370.00	137.57
11	385.00	137.20
12	402.50	137.55
13	420.00	137.45

Order	Station [ft]	Elevation [ft]
14	440.00	136.85
15	457.33	137.78
16	465.00	137.88
17	508.33	137.17
18	526.67	137.59
19	542.50	137.05
20	572.50	137.55
21	587.50	136.95
22	607.50	137.65
23	645.00	137.18
24	696.45	137.63

Comment:

Weir Cross Section: XS4416-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	140.82
1	54.56	140.70
2	113.77	139.50
3	165.80	139.37
4	192.60	140.18
5	210.02	139.87
6	219.75	140.15
7	239.84	139.98
8	253.69	140.99
9	272.72	140.63
10	282.06	141.04
11	295.63	141.08
12	346.74	140.35
13	396.23	141.77
14	415.78	142.02
15	439.71	142.91
16	473.97	142.81
17	488.66	143.52
18	503.34	143.30
19	532.71	143.45
20	545.98	143.87
21	563.02	143.78
22	576.01	143.34
23	599.19	143.50
24	617.65	142.93
25	631.49	143.29

Comment:

Weir Cross Section: XS4417-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	137.57
1	14.17	137.48
2	28.33	136.85
3	42.50	137.47
4	66.10	137.68
5	104.97	137.60
6	114.85	137.14
7	134.62	137.88
8	154.38	137.16
9	184.02	137.51
10	218.61	137.30
11	238.37	137.85
12	257.82	137.24
13	291.87	137.21
14	316.19	136.39
15	345.37	136.60
16	359.96	136.24
17	379.41	136.74
18	404.04	136.24
19	428.87	136.61
20	458.67	136.56
21	468.60	136.27

Comment:

Weir Cross Section: XS4418-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	134.33
1	41.63	134.64
2	55.35	133.82
3	74.45	133.48
4	103.10	134.66

Order	Station [ft]	Elevation [ft]
5	136.60	134.59
6	141.42	134.10
7	146.23	134.07
8	184.73	135.23
9	228.03	135.36
10	247.25	134.88
11	266.48	135.67
12	285.70	135.77
13	295.31	136.20
14	324.15	136.26
15	328.96	136.20

Comment:

Weir Cross Section: XS4419-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	141.05
1	47.31	140.66
2	194.27	136.43
3	222.96	136.49
4	246.84	135.63
5	285.01	135.44
6	313.63	134.46
7	333.93	134.36
8	348.43	134.43
9	409.69	135.93
10	475.01	135.70

Comment:

Weir Cross Section: XS4430-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	136.80
1	32.56	136.57
2	37.21	136.95
3	55.82	136.95

Order	Station [ft]	Elevation [ft]
4	64.98	136.67
5	74.02	137.04
6	83.05	136.69
7	112.03	136.49
8	122.00	136.82
9	146.05	136.67
10	150.75	136.31
11	188.30	135.50
12	197.45	134.90
13	206.59	135.16
14	211.16	134.65
15	229.69	133.86
16	244.13	134.18
17	248.95	133.49
18	258.57	132.95
19	263.39	133.53
20	268.20	133.51
21	273.01	133.90
22	282.64	133.61
23	287.45	133.84
24	306.82	134.78
25	321.42	135.93
26	331.16	135.92
27	340.90	136.38
28	350.64	136.09
29	360.38	136.20

Comment:

Weir Cross Section: XS4431-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	132.85
1	8.35	132.52
2	25.05	133.11
3	33.72	132.29
4	44.31	132.98
5	59.79	132.63
6	83.00	132.94
7	106.12	132.36
8	121.43	132.90
9	131.30	132.81
10	136.23	132.34

Order	Station [ft]	Elevation [ft]
11	146.38	132.64
12	175.49	132.51
13	182.77	132.83
14	192.58	132.50
15	201.09	131.63
16	215.15	131.41
17	225.75	132.09
18	247.67	132.40
19	256.18	133.22
20	265.36	133.04
21	283.73	133.45
22	292.92	132.84
23	297.51	133.45
24	301.67	133.58
25	323.76	133.47
26	336.28	133.83
27	346.01	133.28
28	350.87	133.38
29	360.60	134.27
30	377.99	134.21
31	389.72	134.78
32	399.72	134.71
33	409.72	135.20
34	414.71	134.89
35	424.71	135.32
36	434.71	134.68
37	439.70	135.11
38	444.70	134.88
39	474.69	135.01
40	484.68	135.60
41	494.68	134.76
42	499.68	134.71
43	504.67	134.82
44	514.67	135.70
45	520.52	135.65
46	532.40	136.39
47	536.90	135.95
48	559.38	135.98
49	567.72	135.63
50	581.39	136.33
51	606.25	136.03
52	621.16	137.07
53	649.89	136.60
54	677.54	136.71
55	686.98	137.12
56	696.43	136.67
57	720.05	136.80

Comment:

Weir Cross Section: XS4434-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	141.98
1	35.38	141.70
2	66.09	141.84
3	181.39	140.81
4	282.13	140.64
5	299.75	140.28
6	312.22	140.46
7	365.00	139.85
8	383.76	139.94
9	397.24	139.61
10	414.86	139.99
11	461.97	140.09
12	485.46	140.56
13	512.57	140.63

Comment:

Weir Cross Section: XS4435-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	143.28
1	148.34	141.56
2	182.53	140.40
3	206.16	140.23
4	232.02	139.16
5	286.04	138.43
6	436.93	137.92
7	476.80	138.60
8	501.33	137.90
9	519.94	138.10
10	539.57	137.14
11	598.45	138.10
12	613.17	137.50
13	647.51	138.29
14	657.33	137.60
15	676.96	138.71
16	706.31	137.28
17	716.10	138.35

Order	Station [ft]	Elevation [ft]
18	730.92	138.76
19	750.77	137.96
20	775.59	137.91
21	785.51	138.79
22	876.69	139.52
23	951.32	140.93
24	996.11	141.19
25	1091.24	142.70
26	1270.49	141.30
27	1314.69	141.96

Comment:

Weir Cross Section: XS4444-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	139.36
1	18.08	139.30
2	72.75	139.58
3	107.09	140.69
4	141.72	140.60
5	156.14	141.17
6	213.27	141.61
7	226.10	142.10
8	306.94	142.67
9	381.66	142.33

Comment:

Weir Cross Section: XS4445-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	141.84
1	18.60	142.47
2	28.56	142.24
3	50.08	142.63
4	77.56	142.30
5	105.33	142.67

Order	Station [ft]	Elevation [ft]
6	123.35	141.98
7	145.42	142.01
8	157.34	142.33
9	263.54	141.62
10	282.86	141.91
11	307.61	141.70
12	334.46	142.65
13	350.72	141.86
14	387.99	141.46
15	438.56	141.50
16	489.74	141.99
17	507.45	141.55
18	533.25	141.48
19	600.18	141.62
20	621.47	141.93
21	634.27	141.49
22	686.87	142.02

Comment:

Weir Cross Section: XS4450-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	112.26
1	158.50	112.00
2	190.95	111.55
3	204.81	111.67
4	283.68	110.01
5	302.66	109.13

Comment:

Weir Cross Section: XS4451-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	108.05
1	20.00	107.08
2	30.00	108.03

Order	Station [ft]	Elevation [ft]
3	40.00	108.43
4	65.00	108.45
5	70.00	108.18
6	90.00	108.78
7	95.00	108.85
8	105.00	108.78

Comment:

Weir Cross Section: XS4452-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	108.05
1	84.46	109.09
2	123.12	110.34
3	147.29	111.53
4	180.26	111.40
5	194.25	112.40
6	212.90	111.98
7	222.67	112.18
8	251.97	114.20
9	276.38	116.81
10	285.72	117.41
11	309.06	116.65
12	313.73	116.12
13	328.26	112.87
14	333.10	112.21
15	381.52	111.57
16	410.57	112.22
17	415.46	112.00
18	478.94	112.26

Comment:

Weir Cross Section: XS4453-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	111.77

Order	Station [ft]	Elevation [ft]
1	61.93	111.60
2	95.21	111.02
3	144.14	111.15
4	225.55	112.67
5	277.87	112.80
6	347.99	111.90
7	361.63	112.16
8	370.73	111.94
9	429.91	112.42
10	446.13	112.19
11	502.43	112.71
12	516.78	113.15
13	544.27	112.93
14	636.50	113.70

Comment:

Weir Cross Section: XS4454-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	119.88
1	5.00	119.88
2	30.00	119.60
3	90.00	118.25
4	155.00	117.55
5	245.00	117.38
6	270.00	117.78
7	280.00	117.45
8	311.25	117.29
9	336.67	117.60
10	357.50	117.15
11	377.50	117.55
12	390.00	116.95
13	420.00	116.85
14	425.00	116.85
15	440.00	117.15
16	464.63	116.89

Comment:

Weir Cross Section: XS4455-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	111.77
1	104.25	109.38
2	182.40	109.02
3	202.38	109.39
4	217.36	109.14
5	242.32	109.90
6	272.27	110.14
7	292.19	110.89
8	307.13	110.42
9	322.07	111.32
10	376.84	112.26
11	431.62	114.13
12	451.44	114.29
13	461.21	115.03
14	480.74	115.18
15	553.97	116.89
16	573.40	116.88

Comment:

Weir Cross Section: XS4456-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	140.82
1	38.96	140.83
2	107.39	140.10
3	131.56	140.37
4	157.55	139.77
5	176.28	140.70
6	222.90	140.41
7	246.03	141.19
8	300.59	141.04

Comment:

Weir Cross Section: XS4457-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	138.30
1	25.82	137.90
2	51.02	138.07
3	68.74	137.70
4	97.91	137.81
5	124.82	138.39
6	143.29	137.94
7	162.60	138.09
8	186.25	136.90
9	226.97	138.37
10	241.52	138.49
11	317.66	138.20
12	352.44	138.41
13	385.03	137.72
14	413.48	138.45
15	437.92	138.53
16	457.17	137.84
17	467.40	138.24
18	501.51	138.65
19	516.34	139.33
20	553.80	140.16
21	576.59	141.13
22	590.68	141.38
23	624.83	140.58
24	633.17	140.75
25	683.69	140.12
26	691.93	139.93
27	704.33	138.88
28	708.69	138.80
29	725.08	139.32

Comment:

Weir Cross Section: XS4458-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	140.82
1	9.24	140.99
2	32.57	140.50
3	42.26	140.60

Order	Station [ft]	Elevation [ft]
4	47.11	140.45
5	61.64	139.19
6	95.52	137.94
7	114.74	136.82
8	129.15	136.29
9	153.17	136.00
10	162.79	135.51
11	186.84	135.20
12	210.89	134.34
13	273.48	134.10
14	292.98	134.32
15	302.74	134.05
16	317.36	134.37
17	366.12	134.03
18	400.25	134.84
19	415.09	134.64
20	439.82	135.36
21	469.50	135.37
22	479.39	136.05
23	489.28	136.08

Comment:

Weir Cross Section: XS4459-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	136.08
1	4.99	136.09
2	14.98	135.48
3	29.95	135.69
4	64.89	134.96
5	69.77	135.28
6	84.41	135.37
7	99.05	134.35
8	108.80	134.55
9	118.56	133.92
10	147.84	133.84
11	206.59	134.67
12	226.19	134.50
13	245.94	135.19
14	275.58	135.03
15	349.10	136.37
16	378.16	136.49

Order	Station [ft]	Elevation [ft]
17	387.47	136.88
18	405.35	136.71
19	492.16	138.62
20	513.95	139.71

Comment:

Weir Cross Section: XS4460-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	136.08
1	23.24	135.41
2	32.56	135.87
3	37.22	135.73
4	55.09	134.89
5	67.90	133.82
6	76.90	133.98
7	91.08	135.08
8	109.98	135.50
9	124.16	136.23
10	230.34	136.14
11	240.14	136.36
12	254.85	137.46
13	259.75	137.52
14	274.45	137.18
15	289.16	136.29
16	318.57	136.24
17	348.11	135.51
18	363.01	135.83
19	372.95	135.51
20	417.66	135.20
21	432.56	135.20
22	447.35	135.63
23	461.91	135.35
24	481.32	136.43
25	495.87	135.62
26	548.96	135.23
27	558.07	135.48
28	576.29	136.59
29	604.01	136.50
30	651.90	137.76
31	661.79	137.51
32	676.63	138.13

Order	Station [ft]	Elevation [ft]
33	710.58	138.30

Comment:

Weir Cross Section: XS4461-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	121.63
1	12.50	121.70
2	35.00	120.35
3	55.00	117.20
4	80.00	115.18
5	95.00	113.35
6	120.81	112.43
7	128.31	111.00
8	135.81	110.80
9	140.81	110.80

Comment:

Weir Cross Section: XS4462-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	114.25
1	27.50	114.35
2	60.00	113.82
3	102.50	114.10
4	190.00	113.38
5	252.50	113.60
6	510.00	112.70
7	520.00	112.73

Comment:

Weir Cross Section: XS4463-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	110.80
1	139.69	111.60
2	164.20	111.29
3	210.97	111.71
4	220.52	111.38
5	269.77	111.99
6	381.17	111.87
7	400.38	112.26
8	443.47	111.93
9	484.50	112.46
10	596.03	112.73

Comment:

Weir Cross Section: XS4464-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	113.20
1	5.00	113.03
2	15.00	113.08
3	40.00	113.88
4	55.00	113.43
5	85.00	114.23
6	110.00	113.98
7	125.00	114.98
8	150.00	114.78
9	165.00	115.60
10	200.00	114.43
11	235.00	114.88
12	300.00	114.53
13	355.00	115.53
14	365.00	116.45
15	380.00	116.98
16	433.28	117.68

Comment:

Weir Cross Section: XS4465-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	115.95
1	19.81	115.26
2	44.56	116.13
3	69.32	115.59
4	89.12	116.60
5	99.03	116.56
6	113.88	115.64
7	133.69	116.81
8	158.44	116.03
9	178.25	117.09
10	203.01	116.31
11	222.81	117.00
12	253.52	117.20
13	262.51	117.21
14	267.11	117.20
15	285.52	116.47
16	294.73	116.88

Comment:

Weir Cross Section: XS4466-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	124.25
1	36.50	124.01
2	51.94	124.70
3	155.11	124.90
4	238.64	126.30
5	250.22	125.49
6	293.64	125.59
7	426.67	124.20
8	638.69	123.93

Comment:

Weir Cross Section: XS4469-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	113.75
1	33.53	113.89
2	72.79	112.47
3	134.02	112.54
4	143.74	112.11
5	177.76	112.50
6	248.80	112.00
7	380.48	112.20
8	449.31	111.61
9	454.23	111.61
10	473.89	111.65
11	520.47	113.20

Comment:

Weir Cross Section: XS4476-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	120.52
1	18.37	120.45
2	35.31	121.35
3	49.42	120.90
4	65.65	121.52
5	95.66	121.05
6	160.41	121.80
7	160.98	121.80

Comment:

Weir Cross Section: XS4477-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	122.70
1	10.17	122.64

Order	Station [ft]	Elevation [ft]
2	159.66	123.54
3	165.76	123.40

Comment:

Weir Cross Section: XS4478-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	122.72
1	60.07	122.05
2	116.75	120.18
3	164.61	119.25
4	233.07	120.10
5	247.68	120.87
6	332.06	120.52

Comment:

Weir Cross Section: XS4479-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	123.53
1	107.50	122.95
2	145.00	123.33
3	160.00	122.90
4	177.50	123.35
5	254.17	123.23
6	322.50	123.95
7	350.00	123.30
8	455.00	123.28
9	512.50	123.65
10	537.50	124.65
11	577.50	124.80
12	667.50	126.15
13	672.50	126.15
14	700.00	125.70
15	725.00	125.90

Comment:

Weir Cross Section: XS4480-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	123.00
1	8.33	122.92
2	12.50	123.00
3	42.50	124.10
4	60.00	123.23
5	97.50	123.35
6	157.50	124.35
7	180.00	123.55
8	240.00	123.53

Comment:

Weir Cross Section: XS4481-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	123.00
1	124.09	122.17
2	215.88	123.81
3	252.78	123.30

Comment:

Weir Cross Section: XS4482-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	123.53
1	18.18	123.14
2	36.57	123.53

Order	Station [ft]	Elevation [ft]
3	55.54	123.07
4	103.87	123.18
5	164.24	122.30
6	197.17	122.44
7	219.60	123.37
8	255.25	123.00
9	273.23	123.86
10	321.21	123.13
11	383.70	123.87
12	403.45	124.51
13	442.95	124.58
14	460.07	124.43

Comment:

Weir Cross Section: XS4504-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	146.19
1	8.00	146.26
2	14.33	145.60
3	64.49	146.09
4	73.26	145.41
5	94.43	146.68
6	102.58	146.59
7	107.61	146.03
8	118.99	146.38
9	128.98	147.57
10	135.62	147.81
11	142.15	146.84
12	145.60	145.75
13	152.15	145.08
14	159.34	146.33
15	175.08	146.15
16	186.15	146.92
17	201.88	146.24
18	212.81	146.56
19	245.96	145.76
20	262.80	146.17
21	274.26	145.47
22	286.02	146.04
23	299.04	145.82
24	311.79	146.93

Order	Station [ft]	Elevation [ft]
25	321.33	146.30
26	332.55	146.85
27	337.41	146.28
28	342.05	146.95
29	351.23	147.01
30	379.06	145.92
31	393.70	146.53
32	414.15	145.96
33	430.67	146.85
34	439.38	146.41
35	459.16	146.74
36	471.72	145.75
37	476.59	146.46
38	488.33	145.91
39	505.30	146.83
40	511.45	145.91
41	520.99	146.65
42	533.92	146.08
43	554.54	146.68
44	572.85	145.83
45	603.53	146.80
46	605.99	146.50

Comment:

Weir Cross Section: XS4505-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	146.70
1	16.65	146.25
2	30.05	146.58
3	39.58	147.33
4	47.07	146.72
5	63.12	147.08
6	70.47	146.26
7	85.89	147.03
8	108.72	146.88
9	115.48	146.20
10	123.05	147.24
11	127.53	147.32
12	134.97	146.52
13	154.09	146.87
14	160.34	146.31

Order	Station [ft]	Elevation [ft]
15	167.53	147.41
16	176.01	147.91
17	184.60	147.51
18	197.06	147.68
19	205.54	147.09
20	217.31	147.55
21	223.68	147.09
22	234.62	147.96
23	248.84	147.18
24	254.93	148.04
25	262.53	147.54
26	274.92	148.41
27	296.14	147.93
28	307.48	147.99
29	317.45	148.64
30	353.88	148.79
31	370.84	148.46

Comment:

Weir Cross Section: XS4506-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	148.49
1	12.39	149.05
2	17.38	148.51
3	36.51	148.07
4	41.29	148.56
5	52.04	147.91
6	59.43	147.81
7	72.63	148.29
8	81.42	147.92
9	86.79	148.40
10	110.00	148.21
11	118.30	149.20
12	136.36	148.93
13	145.85	148.15
14	153.75	148.43
15	163.60	147.99
16	188.28	148.30
17	197.36	149.33
18	205.50	149.09
19	212.59	148.31

Order	Station [ft]	Elevation [ft]
20	225.53	149.45
21	233.64	148.69
22	250.69	148.85
23	258.73	149.80
24	263.51	148.91
25	268.11	148.76
26	281.93	148.87
27	289.45	149.62
28	297.25	149.04
29	343.78	149.36

Comment:

Weir Cross Section: XS4507-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	149.33
1	4.98	148.68
2	9.96	149.81
3	14.95	149.51
4	19.20	150.01
5	22.64	149.40
6	27.28	149.29
7	41.20	149.51
8	44.60	150.07
9	60.00	150.13
10	91.11	149.39
11	95.98	149.51
12	99.45	150.15
13	107.55	150.18
14	146.91	149.43
15	167.39	149.82
16	175.57	149.48
17	179.66	149.86
18	186.54	149.17
19	202.99	149.60
20	211.82	148.98
21	216.23	149.85
22	225.06	150.63
23	240.29	149.80
24	248.31	150.40
25	270.70	149.67
26	282.96	150.27

Order	Station [ft]	Elevation [ft]
27	294.93	149.54

Comment:

Weir Cross Section: XS4508-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	149.57
1	8.92	149.44
2	21.70	150.08
3	37.81	149.67
4	59.82	150.80
5	67.73	149.83
6	82.92	149.22
7	113.45	149.24
8	122.95	148.82
9	132.25	149.16
10	171.49	148.44
11	213.70	148.79
12	222.83	148.30
13	237.82	149.10
14	251.72	148.20
15	281.39	149.06
16	286.33	148.56
17	290.53	149.11
18	316.35	148.39
19	330.48	148.87
20	339.84	148.49
21	353.89	149.11
22	363.25	148.62
23	370.21	149.18
24	377.77	148.66
25	401.72	149.25
26	413.85	148.96
27	422.68	148.15
28	431.96	148.72
29	477.35	148.70
30	496.86	148.61
31	516.05	147.85
32	531.73	148.69
33	559.38	148.48
34	561.96	148.90
35	580.24	148.37

Order	Station [ft]	Elevation [ft]
36	587.59	148.90
37	593.14	148.59
38	599.96	148.98
39	617.94	148.46
40	639.66	148.72
41	651.80	147.75
42	676.77	148.04
43	706.98	147.31
44	720.47	148.45
45	738.81	148.10
46	751.28	147.26
47	755.93	147.69
48	768.21	147.29
49	790.07	148.17
50	799.68	147.67
51	804.48	147.94
52	809.28	147.23
53	828.50	148.21
54	838.11	147.92
55	847.72	148.25
56	876.54	147.65
57	924.42	148.00
58	953.98	147.38
59	965.49	147.88
60	979.63	147.21
61	982.34	147.59
62	1000.62	147.20
63	1021.03	147.84
64	1038.61	147.83
65	1043.84	147.00
66	1050.81	147.00

Comment:

Weir Cross Section: XS4509-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	146.80
1	26.05	147.15
2	33.13	146.61
3	58.41	146.63
4	65.43	146.15
5	73.09	146.32

Order	Station [ft]	Elevation [ft]
6	79.34	147.15
7	88.12	146.37
8	103.74	146.89
9	112.82	147.81
10	119.36	147.16
11	129.50	147.24
12	149.25	146.49
13	156.96	147.60
14	161.76	147.78
15	200.23	147.28
16	224.32	145.28
17	229.13	145.30

Comment:

Weir Cross Section: XS4511-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	145.30
1	34.36	145.43
2	58.81	146.16
3	98.68	146.55
4	143.05	146.02
5	195.42	146.92
6	281.85	147.07
7	336.61	147.97
8	361.16	147.68
9	530.37	148.16
10	580.58	148.92
11	597.80	148.75
12	605.25	149.16
13	614.56	148.90
14	628.52	149.41
15	661.11	149.59
16	683.40	149.46

Comment:

Weir Cross Section: XS4512-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	148.90
1	225.89	150.94
2	366.15	151.37
3	370.49	151.32

Comment:

Weir Cross Section: XS4514-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	148.98
1	54.23	148.85
2	166.87	149.43
3	171.06	149.43

Comment:

Weir Cross Section: XS4515-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	142.80
1	36.66	143.49
2	62.23	142.71
3	66.44	142.70
4	91.21	142.70
5	113.17	143.10
6	273.27	142.92
7	352.17	143.62
8	374.22	143.21
9	435.70	143.62
10	453.46	143.14
11	510.60	143.69
12	588.53	143.80
13	630.45	143.79

Comment:

Weir Cross Section: XS4516-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	144.16
1	22.68	144.49
2	41.53	144.42
3	61.38	143.54

Comment:

Weir Cross Section: XS4517-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	143.57
1	10.51	142.96
2	72.51	142.63
3	334.32	143.09

Comment:

Weir Cross Section: XS4518-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	143.55
1	14.71	142.48
2	29.43	142.99
3	58.86	143.01
4	335.73	142.45
5	374.52	142.79
6	398.74	144.31
7	413.22	143.75
8	451.82	143.85
9	466.29	143.11
10	490.76	143.78
11	500.58	144.51
12	510.40	143.71

Order	Station [ft]	Elevation [ft]
13	520.22	144.45
14	638.25	143.31
15	653.17	143.82
16	697.94	143.76
17	712.86	143.17
18	727.79	143.22
19	742.39	142.45
20	788.97	142.29
21	807.80	142.72
22	866.17	142.51
23	885.62	143.01
24	973.37	142.04
25	1052.25	142.80

Comment:

Weir Cross Section: XS4523-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	142.30
1	232.86	142.02
2	281.71	142.04
3	369.29	142.80
4	551.83	143.05
5	556.81	143.00

Comment:

Weir Cross Section: XS4525-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	148.54
1	9.39	146.70
2	28.17	144.59
3	47.06	144.39
4	65.94	144.75
5	99.21	144.79
6	128.86	144.02

Order	Station [ft]	Elevation [ft]
7	163.45	145.41
8	168.39	146.13
9	178.15	148.68
10	182.96	148.31
11	187.78	148.41
12	202.23	146.55
13	207.04	147.29
14	216.67	146.94
15	226.30	147.18
16	231.12	146.25
17	245.56	145.80
18	250.38	146.01
19	260.01	148.19
20	264.82	149.70
21	279.38	152.50
22	284.31	151.61
23	304.01	150.29
24	313.87	150.27
25	348.35	149.17
26	358.21	149.89
27	363.13	149.88
28	368.06	149.29
29	377.91	149.66
30	387.77	149.19
31	392.69	149.62
32	402.55	149.80
33	412.40	149.34
34	422.25	149.82
35	446.89	149.24
36	451.81	149.53
37	461.67	149.43
38	471.52	150.04
39	481.37	150.22
40	491.23	149.30
41	496.15	149.90
42	506.01	149.93
43	515.86	149.46
44	520.72	148.93
45	545.05	149.72
46	549.91	149.21
47	569.37	149.92
48	574.23	149.60
49	579.10	149.91
50	583.96	149.62
51	588.83	150.57
52	593.69	150.19
53	598.56	150.39
54	613.16	149.46
55	618.03	149.50

Order	Station [ft]	Elevation [ft]
56	637.52	150.53
57	642.39	150.15
58	652.13	150.34
59	661.87	149.61
60	666.74	148.90
61	671.61	148.83
62	676.49	149.45
63	681.36	149.07
64	686.23	149.18
65	691.10	148.70
66	715.45	149.20
67	730.07	147.92
68	739.81	148.51
69	764.16	148.02
70	769.03	147.38
71	773.91	147.28
72	778.78	147.79
73	793.20	147.87
74	797.98	148.25
75	802.76	147.62
76	812.32	147.29
77	817.10	147.86
78	821.87	148.01
79	831.43	147.73
80	836.21	147.17
81	845.76	146.76
82	855.32	146.58
83	860.10	146.69
84	864.88	147.25
85	869.66	146.99
86	874.43	147.41
87	883.99	146.74
88	888.77	146.76
89	893.56	146.92
90	907.91	148.28
91	917.47	147.56
92	927.04	147.38
93	931.82	147.94
94	936.61	147.95
95	941.14	147.18
96	945.68	145.57
97	954.75	143.62
98	959.29	143.05
99	970.68	142.39
100	982.55	142.11
101	991.00	142.18
102	1008.47	142.81
103	1026.37	142.93

Comment:

Weir Cross Section: XS4526-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	142.93
1	8.99	142.74
2	17.96	143.56
3	22.44	143.65
4	33.62	143.00
5	48.62	143.35

Comment:

Weir Cross Section: XS4527-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	134.80
1	32.27	134.97
2	59.97	134.15
3	74.38	135.10
4	135.97	135.32
5	150.27	135.92
6	245.08	137.33
7	290.49	138.54
8	343.42	138.85
9	356.27	139.30

Comment:

Weir Cross Section: XS4528-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	135.70
1	28.23	135.63
2	46.36	134.97
3	80.30	135.32
4	90.07	134.77
5	128.47	134.43
6	177.03	135.69
7	221.50	136.28
8	246.20	136.23

Comment:

Weir Cross Section: XS4529-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	135.70
1	37.04	135.58
2	61.50	134.53
3	71.28	135.02
4	129.97	134.59
5	144.65	133.88
6	183.78	134.04
7	208.24	133.28
8	237.48	134.50
9	261.79	133.40
10	286.11	133.68
11	300.70	134.36
12	319.84	133.98
13	338.98	134.91
14	353.34	134.38
15	372.49	134.88
16	415.22	133.97
17	443.34	134.29
18	457.65	133.74
19	486.27	134.53
20	505.75	134.22
21	570.35	134.67
22	630.05	133.41
23	649.94	134.14
24	684.77	134.04
25	719.50	134.83
26	754.15	134.48
27	773.96	135.00

Order	Station [ft]	Elevation [ft]
28	808.61	134.80

Comment:

Weir Cross Section: XS4530-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	150.69
1	32.48	149.95
2	50.46	150.04
3	114.55	149.39
4	137.44	148.55
5	194.56	148.55
6	222.68	147.93
7	247.07	148.28
8	258.89	147.70
9	336.65	146.67
10	366.04	146.48
11	383.12	146.52
12	412.08	146.95
13	424.10	146.67
14	469.15	147.62

Comment:

Weir Cross Section: XS4531-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	141.89
1	27.47	141.96
2	70.82	141.37
3	114.15	142.02
4	122.75	141.64
5	135.66	141.92
6	147.87	141.59
7	160.69	141.88
8	177.42	141.47
9	221.12	142.96

Order	Station [ft]	Elevation [ft]
10	241.60	143.15
11	265.32	144.19
12	305.10	145.10
13	330.87	146.52
14	376.77	147.60

Comment:

Weir Cross Section: XS4532-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	142.02
1	9.53	141.66
2	67.16	141.10
3	92.06	141.30
4	126.91	140.53
5	156.55	140.74
6	176.22	140.37
7	185.97	140.71
8	190.84	140.62
9	210.35	139.10
10	234.72	139.66
11	259.10	139.52
12	273.73	140.30
13	288.35	140.30
14	327.36	139.55
15	341.97	139.69
16	366.24	140.60
17	400.22	140.12
18	419.64	141.29
19	439.04	140.45
20	477.81	140.12
21	492.35	139.42
22	540.81	140.33
23	565.10	139.52
24	574.82	139.88
25	599.11	139.18
26	613.69	139.78
27	633.12	139.74
28	647.70	140.63
29	691.43	140.37

Comment:

Weir Cross Section: XS4533-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	140.28
1	19.82	140.75
2	29.72	140.34
3	99.08	139.82
4	118.90	140.24
5	148.62	139.48
6	197.46	139.33
7	212.03	138.52
8	216.88	138.54
9	231.44	139.74
10	255.72	139.90
11	270.28	140.77
12	294.55	140.98
13	309.12	141.74
14	343.17	142.80
15	362.62	143.90
16	382.07	144.10
17	445.29	146.40
18	469.35	147.75
19	498.02	148.82
20	517.14	150.00
21	526.70	149.80
22	555.37	150.73

Comment:

Weir Cross Section: XS4534-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	140.32
1	9.83	140.60
2	34.40	139.95
3	54.06	140.19
4	78.64	139.46
5	103.21	139.38
6	142.53	140.06
7	167.10	139.84
8	186.76	140.26

Order	Station [ft]	Elevation [ft]
9	221.68	140.10
10	236.65	139.71
11	251.61	139.87
12	271.57	139.42
13	291.52	139.41
14	306.49	138.95
15	326.45	139.49
16	361.37	139.16
17	371.35	138.29
18	376.34	138.34
19	381.32	139.09
20	386.31	139.16
21	391.27	138.95
22	430.60	139.24
23	445.32	139.84
24	510.70	140.26

Comment:

Weir Cross Section: XS4537-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	147.70
1	418.00	145.76
2	432.51	145.77

Comment:

Weir Cross Section: XS4538-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	145.75
1	24.21	145.82
2	67.72	145.60
3	101.97	145.16
4	121.54	145.44
5	141.11	145.05
6	185.15	145.30

Order	Station [ft]	Elevation [ft]
7	213.98	144.96
8	311.81	145.01
9	340.70	144.63
10	350.33	144.75

Comment:

Weir Cross Section: XS4539-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	144.47
1	102.79	144.78

Comment:

Weir Cross Section: XS4540-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	144.80
1	11.79	144.68
2	235.29	145.15
3	289.95	145.63
4	365.87	145.66
5	421.11	146.07
6	454.61	145.93
7	472.23	146.39
8	499.88	146.21
9	634.98	146.92
10	639.69	146.88

Comment:

Weir Cross Section: XS4541-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	146.85
1	4.56	146.85
2	34.19	147.10
3	52.33	147.09

Comment:

Weir Cross Section: XS4542-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	155.97
1	4.02	155.97
2	21.11	155.80
3	32.66	155.90

Comment:

Weir Cross Section: XS4543-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	155.90
1	52.37	154.76
2	86.27	154.51
3	100.40	154.86
4	112.41	154.40
5	121.84	154.76
6	135.99	154.41
7	185.74	154.82
8	227.10	155.98
9	236.30	155.57

Comment:

Weir Cross Section: XS4544-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	154.13
1	15.40	154.39
2	26.62	153.90
3	66.67	153.75
4	145.06	154.21
5	204.00	155.56
6	222.20	156.44
7	239.49	156.88
8	262.74	157.21

Comment:

Weir Cross Section: XS4545-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	145.79
1	19.64	142.84
2	24.56	142.68
3	39.29	143.58
4	54.02	143.17
5	78.58	143.86
6	98.22	144.97
7	137.51	145.48
8	192.24	144.81
9	232.04	143.78
10	246.96	142.75
11	266.86	143.43
12	286.31	142.10
13	325.22	142.02
14	344.67	141.20
15	364.12	142.46
16	388.44	143.02
17	403.32	143.96
18	413.24	144.09
19	423.16	144.71
20	467.81	148.09
21	477.74	149.40
22	502.54	151.84

Order	Station [ft]	Elevation [ft]
23	527.35	153.19
24	532.31	153.71
25	542.23	155.76
26	562.07	156.91
27	576.94	158.61
28	616.45	159.62

Comment:

Weir Cross Section: XS4546-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	144.78
1	14.37	142.81
2	38.32	142.77
3	57.49	142.34
4	76.65	142.30
5	95.81	143.21
6	115.00	143.59
7	139.10	143.73
8	163.20	143.11
9	221.15	143.84
10	235.69	144.60
11	259.93	145.19
12	269.63	146.09
13	279.32	146.52
14	289.02	147.49
15	298.71	147.70
16	317.76	148.98
17	346.16	151.79
18	369.83	153.26
19	406.35	154.25

Comment:

Weir Cross Section: XS4547-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	146.85
1	9.23	146.57
2	13.85	147.02
3	18.46	148.41
4	23.08	150.47
5	27.69	150.75
6	50.77	148.74
7	98.75	145.76
8	113.14	145.31
9	122.74	145.49
10	151.53	144.60
11	180.98	144.32
12	195.71	143.50
13	220.26	143.30
14	259.54	141.86
15	289.00	142.25
16	318.50	142.20
17	333.26	141.69
18	362.77	143.10
19	382.45	142.97
20	407.05	143.40
21	431.65	142.97
22	446.41	143.07
23	461.13	142.61
24	480.77	142.97
25	510.21	142.50
26	544.57	143.16
27	569.11	143.18
28	578.93	143.90
29	588.75	144.22
30	632.89	143.89
31	652.46	144.40
32	662.25	144.33
33	672.03	144.96
34	691.60	144.51
35	730.74	145.69
36	750.32	145.91
37	769.89	146.59
38	784.57	147.64
39	828.93	148.97
40	843.71	149.92
41	868.36	150.21
42	883.15	150.86
43	893.00	151.77
44	912.72	152.29
45	932.44	153.60
46	947.22	153.98
47	957.08	154.71
48	987.73	155.88

Comment:

Weir Cross Section: XS4548-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	155.51
1	39.05	154.54
2	58.58	152.94
3	88.41	151.84
4	113.36	150.28
5	123.34	150.34
6	148.28	148.47
7	208.16	146.48
8	243.09	145.77
9	267.35	145.53
10	339.88	145.91
11	384.17	145.30
12	408.77	144.34
13	428.46	144.00
14	462.90	143.79
15	472.75	143.46
16	492.43	143.65
17	512.11	142.95
18	526.88	143.31
19	546.56	142.75
20	556.40	143.00
21	571.16	142.54
22	585.93	142.93
23	600.53	142.83
24	615.14	143.58
25	663.82	142.44
26	697.90	142.13
27	707.64	141.74
28	722.24	142.02
29	731.98	141.57
30	741.53	142.44
31	755.85	141.64
32	760.63	141.53
33	765.40	141.57
34	770.18	142.08
35	779.72	144.33
36	784.50	144.83

Comment:

Weir Cross Section: XS4549-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	144.42
1	15.00	142.81
2	63.92	142.31
3	78.28	142.62
4	87.85	142.13
5	107.00	142.85
6	126.14	142.78
7	135.81	143.29
8	160.19	143.07
9	174.83	143.67
10	208.97	144.00
11	218.72	143.47
12	258.13	143.53
13	282.79	144.14
14	341.98	142.95
15	381.44	142.98
16	396.18	142.29
17	425.42	142.41
18	469.28	143.43
19	479.02	144.08
20	522.88	145.58
21	624.60	150.16
22	634.28	150.98
23	648.81	151.18
24	692.19	153.21
25	725.72	154.12

Comment:

Weir Cross Section: XS4550-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	148.83
1	19.33	148.67

Order	Station [ft]	Elevation [ft]
2	33.83	149.29
3	97.91	147.69
4	122.23	147.97
5	165.12	147.13
6	189.28	147.52
7	233.15	146.36
8	277.02	146.34
9	306.27	145.40
10	325.77	145.42
11	345.27	144.40
12	350.14	144.33
13	394.36	144.36
14	414.09	145.67
15	443.69	144.91
16	463.42	145.59
17	483.15	147.02
18	502.88	146.79
19	542.12	149.14
20	556.81	148.89
21	576.40	149.71

Comment:

Weir Cross Section: XS4551-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	148.83
1	19.05	148.64
2	52.39	147.05
3	71.91	145.62
4	91.90	145.69
5	116.90	144.10
6	146.88	143.16
7	166.88	143.59
8	181.87	142.95
9	231.06	143.46
10	260.58	143.20
11	314.68	143.97
12	373.03	142.93
13	377.87	142.95
14	469.71	145.34
15	484.36	145.26
16	549.14	147.64

Order	Station [ft]	Elevation [ft]
17	569.08	148.91
18	628.88	149.90
19	658.56	149.89
20	696.86	149.02
21	773.52	151.90
22	783.50	152.78
23	823.30	153.38

Comment:

Weir Cross Section: XS4555-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	147.82
1	4.59	147.68
2	9.18	147.54
3	13.77	147.44
4	18.37	147.40
5	21.21	147.40
6	24.05	147.39
7	28.04	147.44
8	32.02	147.49
9	34.81	147.50
10	38.10	147.50
11	41.16	147.40
12	45.16	147.39
13	49.15	147.38
14	53.15	147.35
15	54.93	147.35
16	59.18	147.30
17	63.44	147.23
18	67.69	147.21
19	71.95	147.25
20	74.75	147.20
21	77.56	147.20
22	81.72	147.07
23	85.88	146.95
24	90.04	146.88
25	94.20	146.83
26	96.89	146.85
27	98.24	146.84
28	100.71	146.77
29	104.01	146.79

Order	Station [ft]	Elevation [ft]
30	107.30	146.85
31	109.82	146.78
32	112.17	146.72
33	113.47	146.69
34	117.24	146.59
35	121.01	146.51
36	123.85	146.50
37	126.70	146.51
38	130.18	146.45
39	133.66	146.40
40	135.91	146.40
41	138.91	146.41
42	142.20	146.43
43	144.62	146.44
44	148.78	146.42
45	152.94	146.45
46	157.09	146.47
47	161.25	146.42
48	162.76	146.47
49	165.69	146.46
50	167.60	146.43
51	169.73	146.44
52	172.78	146.49
53	177.30	146.45
54	181.82	146.45
55	186.34	146.28
56	190.86	146.14
57	195.38	146.12
58	199.90	146.17
59	204.41	146.21
60	208.93	146.23
61	211.49	146.26
62	214.04	146.21
63	216.17	146.20
64	218.63	146.19
65	220.58	146.17
66	222.13	146.13
67	224.84	146.15
68	227.17	146.11
69	230.45	146.05
70	233.74	146.01
71	235.47	146.02
72	238.76	146.01
73	240.32	146.03
74	242.29	146.04
75	244.28	146.05
76	247.77	146.08
77	249.97	146.09
78	253.26	146.13

Order	Station [ft]	Elevation [ft]
79	256.54	146.15
80	259.17	146.19
81	261.12	146.22
82	265.12	146.19
83	269.12	146.12
84	273.12	146.14
85	277.13	146.26
86	281.43	146.16
87	285.73	146.07
88	290.03	146.05
89	294.33	146.09
90	295.73	146.14
91	299.71	146.23
92	303.77	146.24

Comment:

Weir Cross Section: XS4556-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	144.35
1	0.19	144.35
2	0.56	144.34
3	1.07	144.33
4	1.70	144.32
5	2.39	144.30
6	3.13	144.27
7	4.05	144.23
8	5.00	144.19
9	6.82	144.08
10	7.60	144.02
11	8.34	143.97
12	9.14	143.92
13	10.01	143.90
14	10.92	143.88
15	11.87	143.87
16	13.83	143.86
17	15.84	143.81
18	18.85	143.71
19	20.82	143.72
20	21.78	143.72
21	22.56	143.73
22	23.31	143.74

Order	Station [ft]	Elevation [ft]
23	24.03	143.74
24	24.71	143.74
25	25.35	143.72
26	25.96	143.71
27	26.68	143.70
28	27.40	143.70
29	28.13	143.69
30	28.85	143.68
31	29.57	143.67
32	30.18	143.67
33	30.82	143.66
34	31.49	143.65
35	32.20	143.63
36	35.13	143.57
37	35.84	143.56
38	36.52	143.56
39	37.16	143.56
40	37.77	143.57
41	38.37	143.58
42	38.96	143.59
43	40.14	143.58
44	40.70	143.56
45	41.23	143.54
46	41.76	143.53
47	42.28	143.53
48	42.81	143.52
49	43.35	143.52
50	43.87	143.52
51	44.39	143.53
52	44.92	143.54
53	45.48	143.54
54	46.67	143.54
55	47.28	143.52
56	47.88	143.51
57	48.60	143.50
58	49.33	143.50
59	50.08	143.50
60	50.82	143.50
61	51.55	143.51
62	52.28	143.52
63	53.78	143.55
64	54.52	143.55
65	55.24	143.56
66	55.85	143.58
67	56.49	143.59
68	57.17	143.60
69	57.87	143.61
70	58.59	143.62
71	59.33	143.63

Order	Station [ft]	Elevation [ft]
72	60.06	143.63
73	60.78	143.64
74	61.48	143.65
75	62.16	143.65
76	62.80	143.64
77	63.41	143.63
78	64.12	143.62
79	64.85	143.61
80	66.34	143.58
81	67.06	143.57
82	67.78	143.58
83	68.51	143.59
84	69.25	143.60
85	69.98	143.60
86	70.70	143.61
87	71.30	143.62
88	71.91	143.64
89	73.14	143.63
90	73.74	143.62
91	74.34	143.61
92	74.95	143.61
93	75.60	143.60
94	76.28	143.61
95	77.01	143.62
96	77.77	143.64
97	78.55	143.65
98	79.51	143.67
99	80.50	143.70
100	82.51	143.64
101	85.21	143.53
102	86.88	143.48
103	87.70	143.46
104	88.50	143.45
105	89.43	143.43
106	90.32	143.41
107	91.16	143.40
108	91.94	143.41
109	92.67	143.41
110	93.28	143.41
111	93.93	143.40
112	94.61	143.43
113	95.34	143.48
114	96.08	143.53
115	97.74	143.64
116	98.62	143.70
117	99.44	143.77
118	100.18	143.89
119	100.83	143.98
120	101.33	144.03

Order	Station [ft]	Elevation [ft]
121	101.83	144.05
122	102.32	144.05
123	102.82	144.01
124	103.31	143.96
125	103.81	143.89
126	104.47	143.78
127	105.21	143.65
128	106.03	143.59
129	106.90	143.55
130	108.56	143.47
131	109.31	143.44
132	110.03	143.42
133	110.72	143.40
134	111.37	143.41
135	111.98	143.41
136	112.59	143.41
137	113.22	143.40
138	113.90	143.39
139	114.62	143.37
140	115.37	143.35
141	116.15	143.33
142	116.95	143.30
143	117.77	143.28
144	119.44	143.28
145	122.15	143.37
146	124.16	143.42
147	125.15	143.43
148	126.12	143.43
149	127.06	143.43
150	127.96	143.42
151	128.82	143.41
152	129.61	143.37
153	130.35	143.33
154	130.94	143.31
155	131.54	143.28
156	132.76	143.28
157	133.36	143.31
158	133.96	143.33
159	134.55	143.36
160	135.15	143.38
161	136.37	143.44
162	136.50	143.45

Comment:

Weir Cross Section: XS4559-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	145.26
1	4.95	144.93
2	9.91	144.70
3	14.86	144.27
4	19.81	143.85
5	24.77	143.83
6	29.72	143.82
7	34.67	143.76
8	39.63	143.96
9	44.58	144.34
10	49.53	144.14
11	54.48	143.65
12	59.44	143.36
13	64.39	143.17
14	69.34	143.08
15	74.30	143.06
16	79.25	143.11
17	84.20	143.17
18	89.16	143.49
19	93.99	143.73
20	98.82	143.62
21	103.66	143.58
22	108.49	143.41
23	113.33	143.28
24	118.16	143.33
25	122.99	143.51
26	127.83	143.69
27	132.66	143.65
28	137.49	143.80
29	142.33	143.93
30	147.16	143.90
31	152.00	144.04
32	156.83	143.96
33	161.66	143.55
34	166.50	143.58
35	171.33	143.92
36	176.17	144.20
37	181.00	143.99
38	185.83	143.99
39	190.67	144.26
40	195.50	144.17
41	200.33	143.81
42	205.17	143.89
43	210.12	144.39
44	215.08	144.15

Order	Station [ft]	Elevation [ft]
45	220.03	143.75
46	224.98	143.35
47	229.94	143.10
48	234.89	143.33
49	239.84	143.51
50	244.80	143.67
51	249.78	143.95
52	254.76	143.98
53	259.74	143.65
54	264.72	143.42
55	269.70	143.32
56	274.68	143.08
57	279.66	143.18
58	284.64	143.57
59	289.62	143.79
60	294.60	143.92
61	299.58	143.72
62	304.56	143.69
63	309.54	143.70
64	314.52	143.34
65	319.50	143.62
66	324.48	143.67
67	329.46	144.00
68	334.44	144.17
69	339.42	144.26
70	344.40	144.20
71	349.13	144.21
72	353.86	144.19
73	358.60	144.11
74	363.33	143.78
75	368.06	143.48
76	372.79	143.42
77	377.53	143.48
78	382.26	143.54
79	386.99	143.54
80	391.77	143.39
81	396.54	143.33
82	401.32	143.39
83	406.09	143.54
84	410.87	143.60
85	415.64	143.67
86	420.42	143.75
87	425.19	143.61
88	429.97	143.62
89	434.74	143.64
90	439.52	143.76
91	444.30	143.70
92	449.07	143.53
93	453.85	143.50

Order	Station [ft]	Elevation [ft]
94	458.62	143.63
95	463.40	143.84
96	468.18	143.87
97	472.96	143.88
98	477.74	143.88
99	482.51	144.03
100	487.29	143.96
101	492.07	144.10
102	496.85	143.97
103	501.63	143.94
104	506.41	143.94
105	511.19	143.86
106	515.97	143.84
107	520.75	144.08
108	525.53	144.14
109	530.38	144.18
110	535.23	143.87
111	540.07	143.89
112	544.92	143.60
113	549.77	143.48
114	554.62	143.49
115	559.47	143.52
116	564.32	143.54
117	569.16	143.46
118	573.88	143.29
119	578.60	143.17
120	583.32	143.13
121	588.04	143.18
122	592.76	143.30
123	597.48	143.44
124	602.20	143.37
125	606.92	143.24
126	611.60	143.49
127	616.28	143.60
128	620.96	143.48
129	625.63	143.72
130	630.31	143.66
131	634.99	143.76
132	639.67	143.76
133	644.35	143.62
134	649.03	143.74
135	653.71	143.65
136	658.24	143.99
137	662.78	143.32
138	667.32	143.23
139	671.86	143.56
140	676.40	143.69
141	680.93	143.60
142	685.47	143.80

Order	Station [ft]	Elevation [ft]
143	690.01	143.99
144	694.55	144.23
145	699.08	144.17
146	703.63	143.90
147	708.18	143.74
148	712.73	143.14
149	717.27	142.83
150	721.82	142.51
151	726.37	142.37
152	730.91	142.27
153	735.46	142.49
154	740.01	142.87
155	744.55	143.19
156	749.40	143.16
157	754.24	143.00
158	759.09	143.01
159	763.93	142.71
160	768.77	142.78
161	773.62	142.88
162	778.46	143.06
163	783.30	142.86
164	788.08	143.09
165	792.85	143.09
166	797.63	143.27
167	802.40	143.21
168	807.17	143.22
169	811.95	142.74
170	816.72	142.64
171	821.50	142.47
172	826.27	142.54
173	831.04	142.97
174	835.82	143.58
175	840.59	143.64
176	845.37	143.68
177	850.14	143.44
178	854.92	143.17
179	859.58	143.08
180	864.25	143.19
181	868.92	143.33
182	873.59	143.58
183	878.26	143.60
184	882.93	143.38
185	887.60	143.35
186	892.27	143.47
187	896.93	143.25
188	901.60	143.23
189	906.27	143.31
190	911.03	143.39
191	915.78	143.39

Order	Station [ft]	Elevation [ft]
192	920.53	143.35
193	925.28	143.28
194	930.04	143.34
195	934.79	143.46
196	939.54	143.50
197	944.30	143.48
198	949.05	143.70
199	953.80	143.72
200	958.56	143.71

Comment:

Weir Cross Section: XS4568-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	143.70
1	12.53	143.43
2	14.15	143.44
3	24.28	144.24
4	46.69	144.61
5	72.72	144.44
6	81.83	143.80

Comment:

Weir Cross Section: XS4569-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	143.78
1	38.93	144.05
2	55.41	143.15
3	80.72	142.66
4	88.93	143.14
5	114.37	143.15
6	133.04	142.60
7	146.02	143.07
8	166.71	142.50
9	179.43	142.66

Order	Station [ft]	Elevation [ft]
10	201.11	143.79
11	207.56	143.26
12	222.34	143.13
13	229.87	143.60
14	247.06	142.64
15	256.01	143.30
16	307.03	143.17
17	317.38	143.59
18	334.49	143.11
19	347.04	144.21
20	367.55	143.02
21	398.80	143.34
22	419.09	143.20
23	426.58	142.71
24	449.27	143.82
25	480.96	143.27
26	510.04	143.50
27	524.70	144.10
28	534.84	143.82
29	544.14	144.52
30	550.89	144.24
31	580.43	144.83
32	605.57	144.46
33	619.80	144.98
34	634.60	144.32
35	663.52	144.39
36	677.91	144.95
37	689.55	144.37
38	710.12	144.88
39	743.93	144.44
40	784.33	144.97
41	803.18	144.61
42	824.22	145.19
43	848.32	144.71
44	865.14	145.13
45	877.05	144.40
46	890.21	145.23
47	904.33	144.60
48	914.69	145.02
49	930.03	144.41
50	943.82	145.20
51	955.39	144.41
52	960.08	144.85
53	1023.81	144.49
54	1041.72	145.61
55	1059.11	145.07
56	1069.08	145.63
57	1104.13	145.49
58	1112.58	145.06

Order	Station [ft]	Elevation [ft]
59	1170.67	144.59
60	1189.65	145.30
61	1236.20	145.63
62	1255.27	145.08
63	1271.78	145.73
64	1282.78	145.37
65	1294.98	145.86
66	1295.66	145.86
67	1302.35	145.79
68	1306.63	145.02
69	1319.44	145.84
70	1349.85	145.22

Comment:

Weir Cross Section: XS4571-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	147.37
1	4.63	147.27
2	23.15	144.69
3	50.78	143.36
4	73.20	143.29
5	102.97	144.24
6	147.69	143.73
7	176.48	142.86
8	200.64	144.34
9	232.76	143.83
10	304.50	144.55
11	324.29	144.30
12	344.25	145.07
13	380.27	143.83
14	415.20	143.88
15	427.29	143.02
16	445.80	144.15
17	494.98	145.28
18	508.34	144.94
19	512.52	145.31
20	542.21	145.29
21	571.38	144.20
22	589.22	145.37
23	602.62	144.96
24	620.02	145.46

Comment:

Weir Cross Section: XS4573-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	145.44
1	22.26	146.42
2	46.45	145.94
3	67.11	144.23
4	105.67	144.42
5	119.30	143.96
6	169.77	144.34
7	191.68	143.77
8	228.72	143.97
9	241.28	145.51
10	245.12	145.57
11	255.82	144.20
12	270.13	145.85
13	282.23	144.20
14	314.76	145.47
15	331.83	143.72
16	362.74	143.32
17	433.29	143.83
18	459.07	143.37
19	510.01	144.42
20	522.88	143.61
21	548.17	144.21
22	563.13	143.82
23	576.26	144.19
24	607.70	143.67
25	638.55	143.89
26	667.07	142.88
27	683.27	143.10
28	689.71	142.63
29	713.53	143.48
30	745.12	143.23
31	760.67	143.57
32	783.64	142.97
33	828.08	144.36

Comment:

Weir Cross Section: XS4574-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	150.74
1	7.25	150.61
2	44.35	150.85
3	73.29	151.67
4	122.96	151.60
5	141.66	152.33
6	171.07	152.13
7	208.69	152.57

Comment:

Weir Cross Section: XS4575-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	149.88
1	27.30	150.40
2	37.38	150.13
3	42.47	150.61
4	99.86	148.60
5	118.87	149.43
6	140.83	148.76
7	158.64	149.33
8	168.37	149.12
9	172.95	148.41
10	192.01	148.63
11	216.78	147.70
12	242.33	148.33
13	253.26	147.92
14	274.33	148.28
15	290.41	147.14
16	308.66	148.03
17	359.12	147.13
18	395.55	147.87
19	403.34	147.11
20	436.02	147.65
21	462.18	146.85
22	473.11	146.98
23	481.53	147.93

Order	Station [ft]	Elevation [ft]
24	494.64	148.25
25	502.86	148.19
26	509.33	147.55
27	523.03	147.50
28	536.25	147.70
29	550.69	148.61
30	572.46	147.91
31	592.24	148.00
32	601.27	147.29
33	631.85	147.96
34	641.75	148.90
35	657.23	148.37
36	667.44	148.86
37	679.25	148.34
38	685.59	149.26
39	691.16	149.38
40	700.33	148.49
41	707.07	148.41
42	711.59	148.85
43	722.46	148.35
44	738.70	149.08
45	744.72	148.07
46	749.75	147.84
47	758.24	148.64
48	777.22	148.56
49	788.27	149.10
50	792.84	148.28
51	799.91	148.41
52	824.19	147.24
53	843.30	148.98
54	852.57	148.02
55	860.84	148.75
56	868.76	148.35
57	881.25	146.68

Comment:

Weir Cross Section: XS4576-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	149.70
1	6.77	149.05
2	27.03	148.74

Order	Station [ft]	Elevation [ft]
3	342.65	148.27
4	368.64	148.34

Comment:

Weir Cross Section: XS4577-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	148.92
1	9.40	149.48
2	17.79	150.56
3	27.72	149.00
4	37.34	149.50
5	47.06	148.82
6	63.60	149.04
7	71.80	148.42
8	106.80	148.46
9	110.70	149.12
10	135.91	149.74
11	139.42	150.12
12	142.93	151.12
13	146.44	151.28
14	164.93	149.94
15	178.81	150.78
16	188.67	149.72
17	193.64	148.55
18	203.57	148.25
19	286.10	148.44
20	300.16	148.85

Comment:

Weir Cross Section: XS4578-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	157.60
1	209.33	156.34
2	389.86	157.39

Order	Station [ft]	Elevation [ft]
3	464.84	156.98
4	544.03	155.77
5	596.37	155.66
6	658.25	155.83
7	812.67	157.79
8	862.19	157.90
9	879.96	157.90
10	1083.71	156.21
11	1318.23	156.40
12	1402.13	155.20
13	1519.27	152.36
14	1583.26	154.37
15	1598.13	153.95
16	1619.03	154.14
17	1659.56	150.98
18	1677.58	150.51

Comment:

Weir Cross Section: XS4580-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	148.40
1	182.49	147.03
2	207.10	147.41
3	285.84	147.36
4	462.42	145.80
5	506.14	147.24
6	525.56	147.03
7	559.55	147.50
8	661.14	147.57
9	724.74	146.80
10	784.49	146.90
11	839.13	146.34
12	897.14	146.90
13	974.96	146.82
14	994.52	147.40
15	1150.60	148.38
16	1248.43	147.39
17	1316.22	146.17
18	1340.43	145.30
19	1369.85	145.16
20	1394.52	144.18

Order	Station [ft]	Elevation [ft]
21	1419.19	145.10
22	1453.72	144.59
23	1527.72	144.70
24	1591.68	145.94
25	1648.84	146.35
26	1954.01	143.71
27	2003.62	144.61
28	2028.06	143.82
29	2047.42	144.55
30	2066.78	144.00
31	2086.01	144.72
32	2124.22	144.05
33	2133.77	144.48
34	2186.73	144.85
35	2201.21	144.32
36	2220.52	144.77

Comment:

Weir Cross Section: XS4581-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	144.75
1	34.22	143.90
2	53.78	144.88
3	98.24	144.75
4	123.01	146.10
5	207.48	148.87
6	277.21	150.41
7	332.01	150.70

Comment:

Weir Cross Section: XS4582-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	144.73
1	36.06	144.84

Order	Station [ft]	Elevation [ft]
2	45.90	144.12
3	75.44	145.26
4	89.60	144.41
5	112.70	145.68
6	145.12	144.75
7	163.76	144.76
8	177.73	145.99
9	201.02	146.11
10	210.65	145.60
11	229.91	145.58
12	248.07	144.46
13	252.61	144.49
14	261.69	145.51
15	271.43	145.12
16	281.18	145.48
17	286.06	144.80
18	300.68	145.70
19	320.17	144.01
20	324.98	144.01
21	334.59	144.93
22	353.82	145.78
23	363.71	144.72
24	368.66	144.74
25	373.61	145.73
26	383.51	145.95
27	413.01	145.38
28	417.76	146.48
29	432.04	143.93
30	436.79	145.26
31	446.31	145.46
32	451.07	146.08
33	465.23	145.71
34	469.93	144.92
35	474.43	144.86
36	483.41	145.33
37	511.76	145.19
38	525.95	146.64
39	559.10	145.35
40	568.66	146.14
41	578.23	145.73
42	587.80	146.17
43	606.93	145.89
44	621.33	146.59
45	655.14	146.25
46	726.71	146.70
47	736.17	146.20
48	750.44	147.30
49	774.44	146.32
50	788.84	147.17

Order	Station [ft]	Elevation [ft]
51	803.24	147.33
52	812.84	146.72
53	837.28	147.44
54	861.71	146.94
55	890.89	147.54
56	919.92	146.90
57	1073.48	147.28
58	1116.50	146.82
59	1249.51	147.04
60	1262.68	146.63

Comment:

Weir Cross Section: XS4596-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	153.52
1	41.56	153.17
2	101.52	153.86
3	110.76	153.40
4	128.85	153.55
5	161.01	152.94
6	207.75	153.42
7	218.58	153.05
8	341.03	152.83
9	354.89	152.26
10	371.05	152.78
11	450.93	152.31
12	468.66	151.79
13	533.88	151.97
14	656.65	149.78
15	674.40	149.02
16	693.60	149.84
17	765.82	148.65
18	812.53	148.78

Comment:

Weir Cross Section: XS4597-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	153.00
1	36.25	153.19
2	40.63	153.18
3	344.94	151.24
4	367.69	151.20
5	461.47	151.58

Comment:

Weir Cross Section: XS4598-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	148.04
1	76.41	147.54
2	84.98	147.92
3	94.18	147.55
4	101.98	148.31
5	152.99	147.51
6	188.12	148.15
7	196.12	147.53
8	205.59	148.04
9	210.42	147.48
10	220.08	147.93
11	229.74	147.41
12	237.55	148.35
13	255.49	147.63
14	259.64	148.20
15	263.79	147.77
16	277.60	147.76
17	282.53	148.38
18	287.46	147.91
19	309.88	147.70
20	314.35	148.22
21	328.85	147.78
22	333.73	148.24
23	338.61	147.50
24	369.24	147.64
25	381.67	146.99
26	401.41	148.01
27	422.89	147.84
28	437.13	147.13

Order	Station [ft]	Elevation [ft]
29	450.18	147.58
30	503.43	147.39
31	507.23	148.04
32	511.02	147.54
33	515.86	147.90
34	525.53	147.35
35	538.90	148.10
36	548.13	147.48
37	556.65	147.99
38	577.53	148.05
39	581.74	148.94
40	594.15	147.59
41	745.03	148.05
42	815.50	148.99

Comment:

Weir Cross Section: XS4599-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	149.43
1	35.56	149.35
2	38.74	149.36
3	152.62	151.01
4	219.62	150.79
5	279.12	151.31

Comment:

Weir Cross Section: XS4600-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	150.73
1	19.41	150.41
2	46.13	150.80
3	65.18	150.11
4	138.00	150.35
5	276.65	148.33

Order	Station [ft]	Elevation [ft]
6	325.33	148.72
7	344.80	149.91
8	358.69	149.11
9	400.35	149.50
10	419.94	149.01
11	494.74	150.66
12	694.41	153.00

Comment:

Weir Cross Section: XS4601-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	153.53
1	19.78	153.10
2	89.96	153.16
3	144.87	152.40
4	184.80	152.60
5	237.86	152.16
6	257.01	152.58
7	343.42	152.17
8	469.68	151.07
9	568.25	149.42
10	648.27	148.54
11	652.72	148.64

Comment:

Weir Cross Section: XS4602-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	149.42
1	38.86	149.04
2	87.44	147.81
3	131.17	147.76
4	160.32	147.09
5	184.57	147.87
6	208.16	147.88

Order	Station [ft]	Elevation [ft]
7	240.96	146.78
8	268.93	147.36
9	278.25	146.55
10	301.56	146.37
11	310.89	146.95
12	320.22	146.11
13	338.87	146.65
14	343.53	146.20
15	357.52	146.55
16	366.78	146.02
17	376.04	146.66
18	394.56	146.13
19	444.18	146.79
20	458.49	146.38
21	477.56	146.61
22	486.73	147.36
23	495.53	147.13
24	504.33	147.79
25	534.64	147.31
26	580.18	148.57
27	648.03	148.95
28	712.82	148.64

Comment:

Weir Cross Section: XS4612-W

Scenario: Icpr3

Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	140.26
1	110.38	139.90
2	146.76	139.94
3	226.75	140.73
4	243.45	140.65
5	262.21	141.36
6	330.44	140.51
7	377.02	140.63
8	396.50	140.15
9	436.17	140.86
10	476.32	140.42
11	488.19	140.69
12	522.79	140.24
13	531.96	140.48
14	545.71	140.29

Order	Station [ft]	Elevation [ft]
15	558.40	140.76
16	582.07	140.17
17	646.68	140.40
18	660.56	140.83
19	681.50	140.42
20	690.26	140.58

Comment:

Weir Cross Section: XS4620-W

Scenario: Icpr3
Lid: No

Bottom Point Table

Order	Station [ft]	Elevation [ft]
0	0.00	134.80
1	31.67	134.58
2	45.39	134.85
3	75.26	133.94
4	110.07	134.35
5	145.00	133.70
6	174.44	134.40
7	197.56	133.57
8	216.60	133.70
9	259.39	133.34
10	265.20	133.62
11	272.76	134.60
12	287.84	134.84
13	311.63	134.13
14	317.05	133.48
15	324.06	133.15
16	377.29	133.61
17	388.43	134.17
18	397.63	133.34
19	408.67	132.92
20	452.71	134.59
21	461.56	134.45
22	480.61	133.50
23	529.15	134.36
24	545.36	134.00
25	562.82	134.33
26	573.71	134.02
27	583.75	133.19
28	594.51	133.00
29	635.48	133.63
30	665.44	133.16

Order	Station [ft]	Elevation [ft]
31	680.58	133.55
32	685.76	134.04
33	715.65	133.88
34	736.57	134.88
35	752.80	134.11
36	788.66	134.49
37	807.44	133.90
38	839.64	134.26
39	854.96	134.79
40	876.68	134.57
41	895.96	135.55
42	908.82	135.36
43	924.43	134.30
44	986.07	134.10
45	1000.99	134.54
46	1015.20	134.15
47	1042.35	134.32
48	1058.30	133.62
49	1068.56	134.14
50	1089.73	133.76
51	1107.04	134.34
52	1119.08	134.28
53	1129.71	133.80
54	1176.44	134.16
55	1207.42	133.70
56	1218.36	134.05
57	1236.00	133.22
58	1270.39	133.42
59	1298.44	134.00
60	1316.23	133.46
61	1337.08	133.41
62	1351.36	134.26
63	1385.66	134.70
64	1433.35	133.46
65	1452.98	134.30

Comment:

Simulation: LP_100_V33

Scenario: Icpr3
Run Date/Time: 2/28/2025 9:03:39 AM
Program Version: ICPR4 4.07.08

General

Run Mode: Normal

	Year	Month	Day	Hour [hr]
Start Time:	0	0	0	0.0000
End Time:	0	0	0	240.0000

	Hydrology [sec]	Surface Hydraulics [sec]	Groundwater [sec]
Min Calculation Time:	60.0000	0.1000	900.0000
Max Calculation Time:		60.0000	

Output Time Increments

Hydrology

Year	Month	Day	Hour [hr]	Time Increment [min]
0	0	0	0.0000	5.0000

Surface Hydraulics

Year	Month	Day	Hour [hr]	Time Increment [min]
0	0	0	0.0000	15.0000

Groundwater

Year	Month	Day	Hour [hr]	Time Increment [min]
0	0	0	0.0000	360.0000

Restart File

Save Restart: False

Resources & Lookup Tables

Resources

Rainfall Folder: Icpr3
Reference ET Folder:
Unit Hydrograph Folder: ICPR3

Lookup Tables

Boundary Stage Set:
Extern Hydrograph Set:
Curve Number Set: Mod
Green-Ampt Set: ICPR3
Vertical Layers Set:
Impervious Set: ICPR3
Roughness Set:
Crop Coef Set:
Fillable Porosity Set:

Conductivity Set:	
Leakage Set:	

Tolerances & Options

Time Marching:	SAOR	IA Recovery Time:	24.0000 hr
Max Iterations:	6	ET for Manual Basins:	False
Over-Relax Weight Fact:	0.5 dec		
dZ Tolerance:	0.0010 ft	Smp/Man Basin Rain Opt:	Global
Max dZ:	1.0000 ft	OF Region Rain Opt:	Global
Link Optimizer Tol:	0.0001 ft	Rainfall Name:	Flmod
		Rainfall Amount:	9.00 in
Edge Length Option:	Automatic	Storm Duration:	24.0000 hr
Dflt Damping (2D):	0.0050 ft	Dflt Damping (1D):	0.0050 ft
Min Node Srf Area (2D):	1 ft2	Min Node Srf Area (1D):	113 ft2
Energy Switch (2D):	Energy	Energy Switch (1D):	Energy

Comment:

Node Max Conditions [Icpr3]

Node Name	Sim Name	Warning Stage [ft]	Max Stage [ft]	Min/Max Delta Stage [ft]	Max Total Inflow [cfs]	Max Total Outflow [cfs]	Max Surface Area [ft2]
GWT	LP_100_V33	50.00	0.00	0.0000	392.09	0.00	0
NLA0001	LP_100_V33	152.90	137.83	0.0001	43.04	36.65	253270
NLA0002	LP_100_V33	149.91	147.01	0.0001	5.71	0.13	181353
NLA0003	LP_100_V33	156.99	141.99	0.0002	11.01	3.85	79826
NLA0004	LP_100_V33	161.38	141.88	0.0000	9.77	2.67	108644
NLA0005	LP_100_V33	159.68	141.23	0.0001	148.56	138.79	1000952
NLA0006	LP_100_V33	154.69	136.32	0.0001	0.07	0.07	200
NLA0007	LP_100_V33	156.89	141.40	0.0002	43.40	45.51	320246
NLA0008	LP_100_V33	158.09	141.37	0.0002	155.28	139.25	527954
NLA0009	LP_100_V33	151.20	141.91	0.0003	53.44	52.02	254035
NLA0010	LP_100_V33	147.71	140.15	0.0000	134.78	134.77	376656
NLA0011	LP_100_V33	157.49	139.83	0.0001	9.84	0.00	159070
NLA0012	LP_100_V33	159.58	140.60	0.0001	3.66	0.00	34785
NLA0013	LP_100_V33	157.49	141.33	0.0000	0.00	0.00	113
NLA0014	LP_100_V33	159.98	140.53	0.0000	0.00	0.00	113
NLA0015	LP_100_V33	160.38	141.88	0.0001	6.91	0.00	80984
NLA0016	LP_100_V33	158.69	141.84	0.0001	10.39	0.00	73672
NLA0017	LP_100_V33	155.49	142.36	0.0002	41.52	41.32	304066
NLA0018	LP_100_V33	155.59	140.63	0.0000	0.00	0.00	113

Node Name	Sim Name	Warning Stage [ft]	Max Stage [ft]	Min/Max Delta Stage [ft]	Max Total Inflow [cfs]	Max Total Outflow [cfs]	Max Surface Area [ft2]
NLA0019	LP_100_V33	154.00	140.56	0.0001	1.37	0.00	35570
NLA0020	LP_100_V33	149.31	142.52	0.0001	40.50	39.93	212349
NLA0021	LP_100_V33	159.04	141.69	-0.0001	8.72	8.17	23725
NLA0022	LP_100_V33	149.41	141.62	0.0003	37.20	37.31	119781
NLA0023	LP_100_V33	146.62	142.05	0.0001	149.74	149.18	60637
NLA0024	LP_100_V33	145.62	142.46	0.0005	3.94	3.34	19249
NLA0025	LP_100_V33	143.52	138.89	0.0001	98.41	95.91	186398
NLA0026	LP_100_V33	122.48	111.87	-0.0010	222.50	222.26	9766
NLA0027	LP_100_V33	125.17	115.42	0.0002	91.35	91.30	16936
NLA0027A	LP_100_V33	125.20	119.03	0.0001	91.21	91.10	17957
NLA0028	LP_100_V33	128.96	120.78	0.0000	0.00	0.00	113
NLA0029	LP_100_V33	125.17	114.54	0.0002	57.88	57.87	16030
NLA0030	LP_100_V33	121.88	113.12	0.0003	131.32	131.22	79391
NLA0031	LP_100_V33	130.66	113.94	-0.0002	222.36	222.14	7623
NLA0032	LP_100_V33	131.36	125.02	0.0003	177.27	176.56	90319
NLA0032A	LP_100_V33	131.40	125.60	0.0004	188.60	188.48	20523
NLA0033	LP_100_V33	131.36	121.68	0.0002	176.56	176.30	120930
NLA0034	LP_100_V33	124.97	119.16	0.0002	172.97	172.67	121280
NLA0035	LP_100_V33	129.76	117.68	0.0002	133.27	133.33	11599
NLA0036	LP_100_V33	130.26	120.11	0.0002	220.72	220.77	44113
NLA0037	LP_100_V33	132.75	125.55	0.0003	219.67	219.64	72512
NLA0038	LP_100_V33	131.26	127.26	0.0001	127.64	127.65	46611
NLA0039	LP_100_V33	133.15	130.68	0.0002	164.63	164.63	13249
NLA0039A	LP_100_V33	133.50	132.25	0.0001	164.61	164.61	16090
NLA0040	LP_100_V33	119.09	117.19	0.0002	48.49	29.05	269375
NLA0041	LP_100_V33	122.28	117.47	0.0001	3.00	0.00	48664
NLA0042	LP_100_V33	138.44	134.42	0.0001	4.33	1.46	44709
NLA0043	LP_100_V33	134.05	124.57	0.0000	0.00	0.00	113
NLA0044	LP_100_V33	130.06	122.10	-0.0002	11.30	4.74	61376
NLA0045	LP_100_V33	148.41	137.17	0.0000	0.22	0.22	639
NLA0046	LP_100_V33	144.52	138.42	0.0001	31.43	24.82	184280
NLA0047	LP_100_V33	145.62	138.86	0.0002	2.54	0.00	23303
NLA0048	LP_100_V33	143.43	139.01	0.0000	10.76	1.90	131200
NLA0049	LP_100_V33	133.25	119.29	0.0000	0.00	0.00	113
NLA0050	LP_100_V33	139.24	133.71	0.0001	15.20	15.10	63025
NLA0051	LP_100_V33	139.44	132.37	-0.0030	35.16	34.46	27415
NLA0051A	LP_100_V33	139.44	133.02	0.0002	29.66	29.62	5537
NLA0052	LP_100_V33	138.14	134.58	0.0001	206.27	206.27	19558
NLA0053	LP_100_V33	141.63	136.15	0.0001	9.46	0.00	92826
NLA0054	LP_100_V33	141.63	138.32	0.0002	99.40	96.27	264844
NLA0055	LP_100_V33	138.44	130.76	0.0002	2.06	1.86	2318
NLA0056	LP_100_V33	137.04	134.69	0.0001	18.66	18.59	86673
NLA0057	LP_100_V33	136.24	131.94	0.0002	39.79	37.41	115126
NLA0058	LP_100_V33	141.93	135.25	0.0001	24.56	22.78	34662
NLA0059	LP_100_V33	129.66	121.08	0.0000	0.00	0.00	200
NLA0060	LP_100_V33	127.27	119.76	0.0001	1.35	1.34	3877
NLA0061	LP_100_V33	128.46	123.29	0.0004	64.30	60.16	186808

Node Name	Sim Name	Warning Stage [ft]	Max Stage [ft]	Min/Max Delta Stage [ft]	Max Total Inflow [cfs]	Max Total Outflow [cfs]	Max Surface Area [ft2]
NLA0062	LP_100_V33	144.42	137.64	0.0004	17.89	11.67	142829
NLA0063	LP_100_V33	144.12	135.83	0.0002	0.13	0.13	367
NLA0064	LP_100_V33	141.93	137.46	0.0001	8.13	8.09	31765
NLA0065	LP_100_V33	135.35	130.55	0.0001	20.94	1.04	286857
NLA0066	LP_100_V33	141.13	138.03	0.0001	175.03	169.38	438332
NLA0067	LP_100_V33	149.31	141.62	0.0007	6.32	2.98	42674
NLA0068	LP_100_V33	156.49	149.12	0.0000	11.89	11.88	13578
NLA0069	LP_100_V33	121.58	117.20	0.0001	3.48	2.50	39580
NLA0070	LP_100_V33	123.18	115.80	0.0000	0.00	0.00	113
NLA0071	LP_100_V33	126.17	117.23	0.0004	4.28	3.95	11469
NLA0072	LP_100_V33	150.41	140.53	0.0001	18.28	12.09	94076
NLA0073	LP_100_V33	140.33	135.65	0.0001	3.37	0.75	25338
NLA0074	LP_100_V33	141.53	136.55	0.0001	10.15	9.43	55576
NLA0075	LP_100_V33	142.13	135.38	0.0001	18.99	17.23	21566
NLA0075A	LP_100_V33	142.00	135.47	-0.0005	9.07	8.84	2972
NLA0076	LP_100_V33	145.72	135.15	0.0000	0.00	0.00	113
NLA0077	LP_100_V33	138.84	137.82	0.0001	215.93	215.90	48167
NLA0078	LP_100_V33	143.52	135.52	0.0003	9.25	9.07	2215
NLA0079	LP_100_V33	152.50	147.19	0.0001	1.30	1.24	3607
NLA0080	LP_100_V33	140.73	132.55	0.0001	27.49	27.20	11249
NLA0081	LP_100_V33	144.22	135.68	0.0001	1.85	0.52	5213
NLA0081A	LP_100_V33	137.00	135.68	0.0001	0.52	0.10	2147
NLA0082	LP_100_V33	122.18	115.86	0.0003	3.40	0.95	82899
NLA0083	LP_100_V33	132.85	127.09	-0.0034	223.40	222.35	287553
NLA0084	LP_100_V33	134.75	126.27	0.0000	0.00	0.00	125
NLA0085	LP_100_V33	134.85	128.66	0.0000	0.00	0.00	150
NLA0086	LP_100_V33	133.75	127.17	0.0000	0.00	0.00	113
NLA0087	LP_100_V33	134.65	122.17	-0.0001	1.74	1.64	4761
NLA0088	LP_100_V33	134.85	125.67	0.0000	0.00	0.00	113
NLA0089	LP_100_V33	133.15	128.76	-0.0010	33.82	27.99	105273
NLA0090	LP_100_V33	133.55	128.00	0.0002	1.26	0.00	21136
NLA0091	LP_100_V33	135.35	126.01	0.0000	0.17	0.16	1717
NLA0092	LP_100_V33	135.45	128.66	0.0000	0.00	0.00	113
NLA0093	LP_100_V33	134.65	125.87	0.0000	0.00	0.00	113
NLA0094	LP_100_V33	130.26	124.15	0.0010	7.84	6.98	20257
NLA0095	LP_100_V33	135.84	129.78	0.0001	32.79	28.77	110768
NLA0096	LP_100_V33	133.75	127.82	0.0005	20.02	16.91	93462
NLA0096A	LP_100_V33	133.75	127.82	0.0000	16.13	3.94	189670
NLA0097	LP_100_V33	135.25	129.55	0.0001	31.71	30.98	67994
NLA0098	LP_100_V33	136.04	128.40	0.0000	0.07	0.07	197
NLA0099	LP_100_V33	135.15	128.86	0.0000	0.00	0.00	113
NLA0100	LP_100_V33	130.06	123.02	0.0003	1.91	0.00	20009
NLA0101	LP_100_V33	134.55	130.45	0.0001	203.56	203.29	164851
NLA0102	LP_100_V33	125.87	121.72	0.0001	59.05	55.56	233596
NLA0103	LP_100_V33	125.57	118.18	0.0001	2.84	2.33	21143
NLA0104	LP_100_V33	122.18	117.21	-0.0010	48.16	48.04	75615
NLA0105	LP_100_V33	119.09	116.71	0.0001	1.71	0.22	21535

Node Name	Sim Name	Warning Stage [ft]	Max Stage [ft]	Min/Max Delta Stage [ft]	Max Total Inflow [cfs]	Max Total Outflow [cfs]	Max Surface Area [ft2]
NLA0106	LP_100_V33	118.79	116.66	0.0001	1.89	0.00	35425
NLA0107	LP_100_V33	143.72	138.66	0.0002	13.57	6.43	188992
NLA0108	LP_100_V33	145.02	138.74	0.0010	38.71	14.98	372529
NLA0109	LP_100_V33	144.92	140.65	0.0001	60.98	47.85	300533
NLA0110	LP_100_V33	122.48	117.93	0.0003	49.99	49.92	42994
NLA0111	LP_100_V33	138.54	133.44	0.0001	12.78	6.79	104959
NLA0112	LP_100_V33	138.54	133.83	0.0001	11.03	2.59	128483
NLA0113	LP_100_V33	133.05	122.67	0.0004	0.13	0.00	1232
NLA0114	LP_100_V33	135.84	125.56	-0.0003	6.37	5.97	9510
NLA0115	LP_100_V33	123.48	116.60	0.0001	3.49	2.25	26661
NLA0116	LP_100_V33	136.94	132.33	0.0001	16.14	11.75	159337
NLA0117	LP_100_V33	139.64	136.10	0.0001	49.18	48.76	145386
NLA0118	LP_100_V33	138.74	134.97	0.0001	166.82	166.74	85479
NLA0119	LP_100_V33	122.68	118.93	0.0002	3.61	0.00	26139
NLA0120	LP_100_V33	125.77	114.36	0.0002	5.91	5.86	19231
NLA0121	LP_100_V33	138.84	136.10	0.0000	2.94	0.60	33481
NLA0122	LP_100_V33	140.03	137.29	0.0001	3.49	2.00	32263
NLA0123	LP_100_V33	136.34	131.28	0.0001	1.07	0.00	26050
NLA0124	LP_100_V33	134.55	132.31	0.0001	152.60	152.50	40498
NLA0125	LP_100_V33	135.35	132.21	0.0001	1.97	0.00	27836
NLA0126	LP_100_V33	147.61	137.21	0.0002	4.72	3.26	18793
NLA0127	LP_100_V33	147.61	136.74	0.0000	0.00	0.00	113
NLA0128	LP_100_V33	136.44	131.66	0.0001	6.34	2.83	30179
NLA0129	LP_100_V33	141.73	137.62	0.0001	3.67	0.00	44366
NLA0130	LP_100_V33	141.63	137.22	0.0001	12.25	0.35	194523
NLA0131	LP_100_V33	139.93	135.64	0.0001	24.11	18.90	180570
NLA0132	LP_100_V33	155.19	142.40	0.0001	45.91	43.51	227030
NLA0133	LP_100_V33	135.84	128.66	0.0000	0.00	0.00	113
NLA0134	LP_100_V33	135.65	130.55	0.0001	10.17	5.80	71824
NLA0135	LP_100_V33	139.24	132.46	0.0001	188.62	187.49	271966
NLA0136	LP_100_V33	139.83	135.60	0.0001	218.62	218.58	31509
NLA0137	LP_100_V33	139.54	138.02	0.0001	90.57	89.78	29639
NLA0137A	LP_100_V33	139.54	138.35	0.0011	46.12	46.03	7615
NLA0138	LP_100_V33	144.82	139.64	0.0005	12.56	0.71	103075
NLA0139	LP_100_V33	142.73	138.40	0.0006	5.54	0.00	29730
NLA0140	LP_100_V33	142.33	138.40	0.0001	3.77	0.00	35302
NLA0141	LP_100_V33	148.51	140.97	0.0000	3.49	0.41	39332
NLA0142	LP_100_V33	147.91	144.79	0.0001	2.90	0.37	51752
NLA0143	LP_100_V33	153.10	146.13	0.0000	5.26	1.43	71755
NLA0144	LP_100_V33	135.94	129.46	0.0000	0.00	0.00	113
NLA0145	LP_100_V33	140.13	133.02	0.0010	22.96	0.15	123380
NLA0146	LP_100_V33	139.44	133.51	0.0006	15.31	14.18	112438
NLA0147	LP_100_V33	137.94	132.49	0.0001	8.01	7.30	53651
NLA0148	LP_100_V33	136.04	131.64	0.0001	22.20	20.16	111807
NLA0149	LP_100_V33	135.55	131.86	0.0001	10.33	3.50	96693
NLA0150	LP_100_V33	141.73	138.04	0.0001	15.42	15.39	42083
NLA0151	LP_100_V33	141.33	138.70	0.0004	57.85	46.10	244359

Node Name	Sim Name	Warning Stage [ft]	Max Stage [ft]	Min/Max Delta Stage [ft]	Max Total Inflow [cfs]	Max Total Outflow [cfs]	Max Surface Area [ft2]
NLA0152	LP_100_V33	145.32	139.02	0.0000	0.35	0.34	976
NLA0153	LP_100_V33	141.03	136.71	0.0002	1.69	1.60	4659
NLA0154	LP_100_V33	133.85	117.06	0.0002	3.79	2.21	35609
NLA0155	LP_100_V33	122.78	115.02	0.0001	13.15	3.65	147027
NLA0156	LP_100_V33	117.59	114.97	0.0001	1.32	0.00	23177
NLA0157	LP_100_V33	129.36	122.06	0.0001	8.23	7.25	34954
NLA0158	LP_100_V33	126.37	119.79	0.0000	0.00	0.00	113
NLA0159	LP_100_V33	130.16	123.30	0.0001	7.63	6.15	54918
NLA0160	LP_100_V33	138.84	132.95	0.0001	34.15	33.99	146800
NLA0161	LP_100_V33	141.13	136.94	0.0001	16.27	16.25	30581
NLA0162	LP_100_V33	139.34	137.39	0.0001	1.47	0.30	41951
NLA0163	LP_100_V33	139.04	134.72	0.0001	13.74	11.37	68088
NLA0164	LP_100_V33	138.94	135.84	0.0000	12.43	11.61	82865
NLA0165	LP_100_V33	138.64	133.82	0.0001	7.41	7.04	63085
NLA0166	LP_100_V33	125.67	123.15	-0.0006	11.27	7.40	53742
NLA0167	LP_100_V33	129.06	125.01	0.0001	12.09	10.09	29302
NLA0168	LP_100_V33	141.63	139.07	0.0000	5.06	2.17	55801
NLA0169	LP_100_V33	146.62	140.09	0.0001	9.32	9.28	20739
NLA0170	LP_100_V33	152.10	147.29	0.0000	9.13	0.81	170503
NLA0171	LP_100_V33	139.73	136.14	0.0001	13.22	13.21	11973
NLA0172	LP_100_V33	133.95	131.32	0.0001	178.37	178.29	89269
NLA0173	LP_100_V33	132.35	129.73	0.0001	207.39	207.16	164937
NLA0174	LP_100_V33	137.34	131.03	0.0001	60.98	60.96	85760
NLA0175	LP_100_V33	133.95	129.21	0.0001	98.66	98.65	63757
NLA0176	LP_100_V33	140.73	137.83	0.0001	127.67	126.80	236271
NLA0177	LP_100_V33	138.64	134.77	0.0001	19.36	19.36	45826
NLA0178	LP_100_V33	138.74	135.36	0.0000	19.99	19.95	70378
NLA0179	LP_100_V33	139.54	136.02	0.0001	70.38	70.27	78883
NLA0180	LP_100_V33	141.13	135.72	0.0002	97.25	96.38	152374
NLA0181	LP_100_V33	138.94	135.49	0.0001	19.24	19.07	107114
NLA0182	LP_100_V33	135.05	132.64	0.0002	7.86	7.41	46966
NLA0183	LP_100_V33	143.03	136.79	0.0002	8.51	7.50	41236
NLA0185	LP_100_V33	141.83	135.68	0.0002	11.65	5.68	63803
NLA0186	LP_100_V33	141.83	135.66	0.0001	6.98	6.41	5236
NLA0186A	LP_100_V33	142.00	135.67	0.0007	6.41	6.29	633
NLA0187	LP_100_V33	142.93	135.66	0.0001	7.32	7.05	6161
NLA0188	LP_100_V33	141.83	135.65	0.0001	8.29	7.67	11596
NLA0189	LP_100_V33	143.43	135.61	0.0001	9.53	8.80	12781
NLA0190	LP_100_V33	139.83	135.59	0.0001	13.55	13.39	59408
NLA0191	LP_100_V33	139.24	135.58	0.0003	7.71	5.41	58548
NLA0192	LP_100_V33	133.55	127.79	0.0002	20.94	20.61	36695
NLA0193	LP_100_V33	140.83	138.74	-0.0003	2.37	0.76	19735
NLA0194	LP_100_V33	144.02	140.65	0.0003	5.91	4.24	27881
NLA0195	LP_100_V33	134.85	132.14	0.0002	39.03	37.54	51920
NLA0195A	LP_100_V33	135.00	132.24	0.0005	34.46	34.33	6180
NLA0196	LP_100_V33	139.54	134.77	0.0001	26.30	26.24	10372
NLA0196A	LP_100_V33	139.50	134.95	-0.0001	22.78	22.79	1115

Node Name	Sim Name	Warning Stage [ft]	Max Stage [ft]	Min/Max Delta Stage [ft]	Max Total Inflow [cfs]	Max Total Outflow [cfs]	Max Surface Area [ft2]
NLA0197	LP_100_V33	134.05	132.24	0.0001	170.44	170.39	55935
NLA0198	LP_100_V33	155.59	145.62	0.0000	0.00	0.00	113
NLA0199	LP_100_V33	213.34	138.50	0.0001	5.59	0.00	26869
NLA0200	LP_100_V33	209.55	130.40	0.0001	9.05	7.18	20840
NLA0201	LP_100_V33	169.76	163.97	0.0000	0.00	0.00	113
NLA0202	LP_100_V33	133.05	116.95	0.0006	7.55	7.37	18187
NLA0203	LP_100_V33	165.17	146.22	0.0000	0.00	0.00	113
NLA0204	LP_100_V33	117.59	113.61	0.0001	55.65	54.85	116957
NLA0204A	LP_100_V33	117.60	113.62	0.0001	53.20	53.14	6157
NLA0205	LP_100_V33	126.17	117.97	-0.0007	28.12	28.10	35234
NLA0206	LP_100_V33	132.55	125.38	0.0001	3.11	0.08	26862
NLA0207	LP_100_V33	160.18	141.93	0.0000	0.00	0.00	113
NLA0209	LP_100_V33	156.69	128.92	-0.0001	0.74	0.67	1952
NLA0210	LP_100_V33	128.66	118.17	-0.0011	20.74	13.69	148831
NLA0211	LP_100_V33	138.54	127.93	0.0010	9.98	8.15	8414
NLA0212	LP_100_V33	150.31	132.45	0.0000	0.00	0.00	113
NLA0213	LP_100_V33	145.12	122.21	0.0004	8.82	0.00	51954
NLA0214	LP_100_V33	159.98	142.73	0.0000	0.00	0.00	113
NLA0215	LP_100_V33	168.86	158.29	0.0000	0.00	0.00	113
NLA0216	LP_100_V33	200.08	160.28	0.0000	0.00	0.00	113
NLA0217	LP_100_V33	157.79	138.61	0.0000	0.08	0.01	2549
NLA0218	LP_100_V33	119.89	114.46	0.0002	4.44	2.32	26616
NLA0219	LP_100_V33	137.54	120.16	0.0006	25.76	25.62	1111
NLA0220	LP_100_V33	129.26	122.32	0.0001	7.55	0.00	89199
NLA0221	LP_100_V33	209.95	172.70	0.0000	0.01	0.00	1463
NLA0222	LP_100_V33	154.70	132.05	0.0000	0.00	0.00	113
NLA0223	LP_100_V33	135.05	120.49	0.0002	5.54	0.00	31356
NLA0224	LP_100_V33	137.04	124.48	0.0001	2.42	2.42	113
NLA0225	LP_100_V33	144.12	130.06	0.0000	0.00	0.00	113
NLA0226	LP_100_V33	157.09	141.33	0.0000	0.00	0.00	175
NLA0227	LP_100_V33	129.86	114.46	0.0001	27.23	15.09	140608
NLA0228	LP_100_V33	120.88	115.01	0.0002	50.02	46.93	406392
NLA0229	LP_100_V33	157.09	136.25	0.0007	27.33	26.15	13610
NLA0230	LP_100_V33	123.28	115.02	0.0001	10.51	10.50	4116
NLA0231	LP_100_V33	145.82	118.55	0.0001	6.59	0.00	37680
NLA0232	LP_100_V33	209.35	133.46	0.0000	0.01	0.00	2131
NLA0233	LP_100_V33	154.30	132.55	0.0000	0.00	0.00	113
NLA0234	LP_100_V33	125.77	117.49	0.0003	5.59	0.07	50058
NLA0235	LP_100_V33	144.02	129.36	0.0000	0.00	0.00	113
NLA0236	LP_100_V33	167.46	157.89	0.0000	0.00	0.00	113
NLA0237	LP_100_V33	150.21	119.75	0.0001	6.43	0.00	35642
NLA0238	LP_100_V33	118.19	115.68	0.0008	22.27	19.70	31710
NLA0238A	LP_100_V33	118.19	115.70	0.0010	19.38	19.00	6853
NLA0239	LP_100_V33	154.20	131.86	0.0000	0.00	0.00	113
NLA0240	LP_100_V33	131.36	124.04	0.0004	38.89	17.31	217658
NLA0240A	LP_100_V33	131.36	123.74	-0.0006	12.63	12.65	2688
NLA0241	LP_100_V33	156.99	136.54	0.0000	0.00	0.00	113

Node Name	Sim Name	Warning Stage [ft]	Max Stage [ft]	Min/Max Delta Stage [ft]	Max Total Inflow [cfs]	Max Total Outflow [cfs]	Max Surface Area [ft2]
NLA0242	LP_100_V33	166.37	151.50	0.0000	0.00	0.00	113
NLA0243	LP_100_V33	211.55	167.35	0.0000	0.00	0.00	412
NLA0244	LP_100_V33	212.35	160.58	0.0000	0.00	0.00	275
NLA0245	LP_100_V33	210.15	176.84	0.0000	0.00	0.00	113
NLA0246	LP_100_V33	189.50	129.00	0.0000	2.60	0.25	35317
NLA0247	LP_100_V33	155.19	138.14	0.0000	0.00	0.00	113
NLA0248	LP_100_V33	212.35	138.94	0.0000	0.00	0.00	113
NLA0249	LP_100_V33	151.90	138.19	0.0002	1.00	0.93	1077
NLA0250	LP_100_V33	143.23	129.64	0.0010	0.94	0.94	463
NLA0251	LP_100_V33	153.00	133.56	0.0007	5.50	3.34	9688
NLA0252	LP_100_V33	210.35	142.63	0.0000	0.00	0.00	113
NLA0253	LP_100_V33	168.76	159.98	0.0000	0.00	0.00	113
NLA0254	LP_100_V33	212.44	199.38	0.0000	0.00	0.00	113
NLA0255	LP_100_V33	156.19	140.82	0.0001	71.07	57.23	464261
NLA0256	LP_100_V33	149.81	137.15	0.0000	0.01	0.00	441
NLA0257	LP_100_V33	141.63	138.78	0.0005	191.36	189.09	377089
NLA0258	LP_100_V33	142.33	138.45	0.0001	20.96	8.94	261093
NLA0259	LP_100_V33	154.70	150.20	0.0001	4.38	0.00	80642
NLA0260	LP_100_V33	142.23	138.92	0.0001	54.21	51.75	171058
NLA0261	LP_100_V33	118.29	111.76	-0.0008	179.26	179.20	75676
NLA0262	LP_100_V33	149.31	136.79	0.0002	19.15	4.65	136826
NLA0263	LP_100_V33	125.67	111.81	0.0000	681.84	179.26	4433509
NLA0264	LP_100_V33	121.68	117.91	0.0010	39.24	33.45	103709
NLA0265	LP_100_V33	123.58	114.81	0.0004	2.19	0.22	21679
NLA0266	LP_100_V33	139.64	133.21	0.0001	13.34	2.55	110179
NLA0267	LP_100_V33	149.71	137.95	0.0004	21.99	0.00	118532
NLA0268	LP_100_V33	124.77	121.42	0.0003	4.67	3.24	47899
NLA0269	LP_100_V33	138.14	126.17	0.0000	0.00	0.00	113
NLA0270	LP_100_V33	119.49	113.15	0.0004	4.16	0.00	31117
NLA0271	LP_100_V33	123.68	114.99	0.0001	2.97	2.33	15742
NLA0272	LP_100_V33	136.74	128.96	0.0000	0.00	0.00	113
NLA0273	LP_100_V33	138.24	121.71	0.0001	27.72	26.71	24426
NLA0273A	LP_100_V33	138.24	124.02	0.0000	2.42	1.95	9086
NLA0274	LP_100_V33	133.65	129.16	0.0000	0.00	0.00	113
NLA0275	LP_100_V33	141.03	133.21	0.0001	6.26	4.17	55538
NLA0276	LP_100_V33	142.73	137.67	0.0002	4.02	0.00	42054
NLA0277	LP_100_V33	141.13	115.02	0.0007	67.89	58.45	97256
NLA0278	LP_100_V33	132.95	120.08	-0.0013	62.42	51.46	189843
NLA0279	LP_100_V33	138.94	117.96	0.0009	33.27	31.15	84106
NLA0279A	LP_100_V33	138.94	117.97	0.0000	1.03	0.94	3560
NLA0280	LP_100_V33	135.75	122.59	0.0002	14.25	12.27	85834
NLA0281	LP_100_V33	144.82	139.42	0.0003	2.44	0.00	20648
NLA0282	LP_100_V33	147.81	133.70	0.0002	2.87	1.99	5762
NLA0283	LP_100_V33	147.71	137.34	0.0001	3.56	2.98	8642
NLA0284	LP_100_V33	138.44	121.06	0.0007	5.57	5.41	2553
NLA0285	LP_100_V33	153.50	125.04	0.0001	20.99	13.30	163958
NLA0286	LP_100_V33	166.27	158.39	0.0000	0.00	0.00	113

Node Name	Sim Name	Warning Stage [ft]	Max Stage [ft]	Min/Max Delta Stage [ft]	Max Total Inflow [cfs]	Max Total Outflow [cfs]	Max Surface Area [ft2]
NLA0287	LP_100_V33	212.54	137.04	0.0000	0.00	0.00	113
NLA0288	LP_100_V33	185.81	139.23	0.0001	4.20	0.00	25728
NLA0289	LP_100_V33	151.90	139.53	0.0003	15.34	0.00	72963
NLA0290	LP_100_V33	140.73	138.69	-0.0003	215.80	214.82	213779
NLA0291	LP_100_V33	138.34	127.82	0.0003	4.70	4.69	1586
NLA0291A	LP_100_V33	138.34	129.35	0.0003	4.71	4.70	2858
NLA0292	LP_100_V33	144.22	133.63	-0.0003	9.33	4.90	39220
NLA0293	LP_100_V33	123.68	115.02	0.0001	19.56	3.66	134450
NLA0294	LP_100_V33	123.58	115.02	0.0001	94.54	31.53	536025
NLA0294A	LP_100_V33	130.00	113.87	-0.0002	17.31	17.30	527
NLA0295	LP_100_V33	154.90	142.29	0.0001	41.87	36.28	196658
NLA0296	LP_100_V33	157.45	142.71	0.0001	133.36	39.12	1225235
NLA0297	LP_100_V33	138.84	127.94	0.0001	37.09	36.19	134484
NLA0298	LP_100_V33	155.69	151.47	0.0001	43.43	37.81	283190
NLA0299	LP_100_V33	155.79	139.74	0.0001	37.41	22.22	280178
NLA0300	LP_100_V33	156.29	151.64	0.0001	17.78	17.38	76602
NLA0301	LP_100_V33	153.80	146.55	0.0001	38.16	37.45	86838
NLA0302	LP_100_V33	155.09	153.49	0.0006	5.78	0.36	159548
NLA0303	LP_100_V33	142.33	136.12	0.0001	81.17	76.61	372293
NLA0304	LP_100_V33	156.29	148.70	0.0001	36.79	36.76	60247
NLA0305	LP_100_V33	156.79	148.74	0.0001	32.85	28.52	210523
NLA0306	LP_100_V33	153.90	140.32	0.0001	80.22	79.27	153504
NLA0307	LP_100_V33	156.79	142.95	0.0001	61.64	56.80	284070
NLA0308	LP_100_V33	160.28	145.11	0.0002	75.42	73.43	160882
NLA0309	LP_100_V33	154.60	151.41	0.0003	12.83	12.16	54021
NLA0310	LP_100_V33	150.31	139.14	0.0002	84.00	58.13	700279
NLA0311	LP_100_V33	146.52	142.09	0.0001	83.63	83.98	128137
NLA0312	LP_100_V33	153.80	142.37	0.0001	41.20	40.32	275790
NLA0313	LP_100_V33	160.28	142.29	0.0001	191.78	99.77	1124692
NLA0314	LP_100_V33	148.81	142.20	0.0002	105.52	99.04	364681
NLA0315	LP_100_V33	142.13	138.21	0.0001	1.97	0.23	17964
NLA0316	LP_100_V33	139.54	135.57	0.0004	7.69	1.68	56405
NLA0317	LP_100_V33	149.11	145.84	0.0001	2.65	0.67	73496
NLA0318	LP_100_V33	139.14	133.99	0.0000	10.17	3.83	100687
NLA0319	LP_100_V33	133.05	123.98	0.0000	0.00	0.00	113
NLA0320	LP_100_V33	134.25	128.66	-0.0010	93.04	93.03	57075
NLA0321	LP_100_V33	143.03	138.77	0.0001	90.88	88.98	199577
NLA0322	LP_100_V33	146.82	141.10	0.0001	21.71	0.00	171597
NLA0323	LP_100_V33	138.64	134.53	0.0001	9.09	3.90	95289
NLA0324	LP_100_V33	137.04	135.40	0.0001	19.78	19.70	51582
NLA0325	LP_100_V33	144.42	135.68	0.0001	2.64	1.48	5050
NLA0326	LP_100_V33	130.46	120.74	0.0001	19.50	15.78	163216
NLA0327	LP_100_V33	179.43	128.17	0.0000	0.00	0.00	113
NLA0328	LP_100_V33	159.48	129.56	0.0000	0.00	0.00	113
NLA0329	LP_100_V33	152.00	139.04	0.0000	0.00	0.00	113
NLA0330	LP_100_V33	135.35	125.47	0.0000	0.00	0.00	113
NLA0331	LP_100_V33	149.71	128.86	0.0000	0.00	0.00	113

Node Name	Sim Name	Warning Stage [ft]	Max Stage [ft]	Min/Max Delta Stage [ft]	Max Total Inflow [cfs]	Max Total Outflow [cfs]	Max Surface Area [ft2]
NLA0332	LP_100_V33	154.40	151.57	0.0000	25.72	21.84	306368
NLA0333	LP_100_V33	155.52	143.89	0.0003	40.06	39.99	65420
NLA0334	LP_100_V33	121.48	115.67	0.0001	2.12	1.42	26220
NLA0335	LP_100_V33	122.78	116.80	0.0004	158.14	154.91	159657
NLA0336	LP_100_V33	130.66	114.20	0.0002	2.45	1.14	25208
NLA0337	LP_100_V33	121.48	114.22	0.0002	127.43	127.20	90147
NLA0338	LP_100_V33	132.35	127.44	0.0005	7.14	7.17	12877
NLA0339	LP_100_V33	139.44	136.94	0.0004	8.81	6.05	77798
NLA0340	LP_100_V33	138.94	135.67	0.0002	8.36	8.18	10608
NLA0341	LP_100_V33	121.68	113.13	0.0002	5.78	3.31	52526
NLA0342	LP_100_V33	119.19	112.05	0.0005	79.75	79.74	6570
NLA0343	LP_100_V33	122.48	117.16	0.0003	167.99	163.95	99938
NLA0344	LP_100_V33	125.17	119.54	0.0002	0.33	0.36	7517
NLA0345	LP_100_V33	133.75	123.69	0.0002	219.85	219.82	49965
NLA0346	LP_100_V33	131.66	129.51	0.0002	163.40	163.40	13648
NLA0346A	LP_100_V33	131.70	130.17	0.0001	163.40	163.40	3256
NLA0347	LP_100_V33	118.79	116.34	0.0006	50.12	52.12	9666
NLA0347A	LP_100_V33	117.00	116.34	0.0006	52.12	49.40	4210
NLA0348	LP_100_V33	152.40	133.64	0.0010	8.57	7.20	10110
NLA0349	LP_100_V33	139.04	131.32	0.0001	0.12	0.12	113
NLA0350	LP_100_V33	141.43	125.70	0.0001	2.93	2.92	198
NLA0351	LP_100_V33	151.60	125.46	0.0001	0.94	0.94	113
NLA0352	LP_100_V33	134.35	121.92	0.0010	5.68	5.59	800
NLA0353	LP_100_V33	131.36	121.07	0.0005	2.48	2.32	418
NLA0354	LP_100_V33	127.97	120.86	0.0007	6.22	6.00	3391
NLA0355	LP_100_V33	129.86	116.47	0.0004	56.25	48.37	17993
NLA0355A	LP_100_V33	129.86	117.70	0.0002	31.11	29.64	9942
NLA0356	LP_100_V33	130.31	111.76	0.0016	2.66	2.51	7940
NLA0357	LP_100_V33	145.02	125.02	0.0002	18.69	13.49	76001
NLA0358	LP_100_V33	134.85	131.51	0.0002	40.41	39.21	100214
NLA0359	LP_100_V33	153.40	150.30	0.0000	46.97	45.79	105841
NLA0360	LP_100_V33	120.11	111.76	0.0002	2.96	0.73	18014
NLA0361	LP_100_V33	120.90	112.82	0.0002	1.91	0.17	15999
NLA0362	LP_100_V33	134.95	129.68	0.0003	7.16	4.71	16676
NLA0363	LP_100_V33	135.25	130.33	0.0001	8.35	7.16	9917
NLA0364	LP_100_V33	155.89	139.11	0.0002	6.82	0.00	175829
NLA0365	LP_100_V33	153.00	140.71	0.0006	0.98	0.00	20971
NLA0366	LP_100_V33	153.20	142.02	0.0002	4.49	0.00	49733
NLA0367	LP_100_V33	143.23	136.79	0.0001	28.24	3.12	179492
NLA0368	LP_100_V33	148.31	136.79	0.0001	14.74	4.34	61845
NLA0369	LP_100_V33	119.59	113.53	0.0001	7.81	0.00	63922
NLA0370	LP_100_V33	119.69	113.68	0.0001	53.78	53.20	74419
NLA0371	LP_100_V33	116.60	113.57	0.0001	61.91	61.44	17379
NLA0371A	LP_100_V33	116.60	113.56	0.0001	1.09	0.20	4295
NLA0371B	LP_100_V33	116.60	113.57	0.0001	27.82	27.52	1475
NLA0372	LP_100_V33	117.69	114.10	0.0002	3.37	2.04	10888
NLA0373	LP_100_V33	117.79	113.90	0.0000	19.22	18.55	66944

Node Name	Sim Name	Warning Stage [ft]	Max Stage [ft]	Min/Max Delta Stage [ft]	Max Total Inflow [cfs]	Max Total Outflow [cfs]	Max Surface Area [ft2]
NLA0374	LP_100_V33	118.79	114.02	0.0001	57.25	56.60	22243
NLA0374A	LP_100_V33	118.79	114.84	0.0002	49.40	48.73	6985
NLA0375	LP_100_V33	137.84	133.11	-0.0002	24.96	23.94	17875
NLA0376	LP_100_V33	139.43	134.24	0.0002	19.73	18.42	14342
NLA0377	LP_100_V33	138.84	134.98	0.0001	14.44	11.84	18178
NLA0378	LP_100_V33	140.73	135.94	0.0001	6.51	5.49	9284
NLA0379	LP_100_V33	138.64	133.42	0.0002	29.91	29.66	13114
NLA0380	LP_100_V33	143.52	133.46	0.0004	8.90	6.62	52535
NLA0381	LP_100_V33	137.04	132.44	0.0001	221.50	221.49	20126
NLA0382	LP_100_V33	141.13	132.79	-0.0001	0.29	0.28	814
NLA0383	LP_100_V33	139.53	133.54	0.0002	12.25	4.75	100366
NLA0384	LP_100_V33	140.83	130.74	-0.0001	0.46	0.40	1155
NLA0385	LP_100_V33	150.51	137.58	-0.0001	0.84	0.84	2446
NLA0386	LP_100_V33	150.31	137.74	-0.0001	0.94	0.83	2402
NLA0387	LP_100_V33	160.18	139.14	0.0000	0.00	0.00	130
NLA0388	LP_100_V33	159.28	139.43	0.0001	0.47	0.37	1070
NLA0389	LP_100_V33	155.59	140.43	0.0004	5.38	4.09	11886
NLA0390	LP_100_V33	155.59	140.80	0.0005	7.40	3.20	48239
NLA0391	LP_100_V33	155.39	140.67	0.0001	3.19	2.08	8078
NLA0392	LP_100_V33	126.47	118.20	0.0001	2.15	2.94	9808
NLA0393	LP_100_V33	153.20	140.63	0.0000	0.00	0.00	113
NLP0001	LP_100_V33	153.00	140.34	0.0001	136.48	131.82	823404
NLP0001A	LP_100_V33	153.00	140.45	0.0001	117.37	117.07	24048
NLP0001B	LP_100_V33	153.00	140.34	0.0001	5.02	0.22	20133
NLP0002	LP_100_V33	142.63	132.67	0.0001	34.07	33.63	38226
NLP0002A	LP_100_V33	142.60	134.39	0.0001	21.17	20.69	49350
NLP0002B	LP_100_V33	136.00	135.09	0.0001	21.17	21.17	2467
NLP0003	LP_100_V33	152.70	142.91	0.0003	137.90	108.98	499994
NLP0003A	LP_100_V33	152.70	143.14	0.0003	87.07	86.47	10868
NLP0004	LP_100_V33	148.31	133.57	0.0010	381.82	708.54	126615
NLP0004A	LP_100_V33	143.13	135.60	0.0002	276.70	276.72	55686
NLP0005	LP_100_V33	143.43	140.03	0.0000	11.81	3.26	213058
NLP0006	LP_100_V33	131.46	112.09	0.0000	0.06	0.06	184
NLP0007	LP_100_V33	147.12	143.24	0.0001	79.18	78.06	116556
NLP0008	LP_100_V33	148.61	117.09	0.0000	0.00	0.00	113
NLP0009	LP_100_V33	143.23	140.11	0.0002	20.75	1.32	243960
NLP0010	LP_100_V33	146.02	141.72	0.0004	234.11	208.34	825123
NLP0011	LP_100_V33	125.07	120.09	0.0000	0.00	0.00	113
NLP0012	LP_100_V33	156.19	143.81	0.0002	58.71	52.95	300970
NLP0012A	LP_100_V33	156.19	143.80	0.0001	5.15	5.19	22286
NLP0013	LP_100_V33	150.61	141.28	0.0001	184.74	115.58	619305
NLP0014	LP_100_V33	127.47	121.58	0.0000	0.00	0.00	113
NLP0015	LP_100_V33	145.22	137.65	0.0000	0.63	0.63	1832
NLP0016	LP_100_V33	154.20	139.70	0.0001	50.56	44.30	285234
NLP0017	LP_100_V33	143.92	139.70	0.0001	99.46	93.85	136299
NLP0017A	LP_100_V33	143.92	140.57	0.0001	94.38	94.24	8139
NLP0018	LP_100_V33	153.70	141.29	0.0120	35.37	29.88	21872

Node Name	Sim Name	Warning Stage [ft]	Max Stage [ft]	Min/Max Delta Stage [ft]	Max Total Inflow [cfs]	Max Total Outflow [cfs]	Max Surface Area [ft2]
NLP0018A	LP_100_V33	145.30	141.29	0.0001	4.40	0.38	13177
NLP0019	LP_100_V33	145.72	141.88	0.0001	3.65	3.60	22104
NLP0020	LP_100_V33	145.92	140.95	0.0001	7.61	7.22	59616
NLP0021	LP_100_V33	153.60	143.46	0.0003	88.58	87.07	41217
NLP0021A	LP_100_V33	153.60	144.60	0.0002	28.15	27.03	13188
NLP0022	LP_100_V33	148.61	143.83	0.0003	45.53	34.26	89582
NLP0023	LP_100_V33	146.02	138.97	0.0001	6.72	5.91	45553
NLP0024	LP_100_V33	154.40	147.70	0.0005	35.49	31.70	179689
NLP0025	LP_100_V33	154.50	149.20	0.0003	46.75	46.72	5434
NLP0025A	LP_100_V33	154.50	149.05	0.0005	46.72	46.72	5238
NLP0026	LP_100_V33	150.21	143.78	0.0002	40.31	39.61	149491
NLP0027	LP_100_V33	146.02	143.80	0.0005	31.84	11.61	419309
NLP0028	LP_100_V33	147.51	141.13	0.0001	62.24	62.14	128504
NLP0029	LP_100_V33	145.52	141.80	0.0001	19.56	16.89	90541
NLP0030	LP_100_V33	128.86	113.63	-0.0001	2.16	1.68	5953
NLP0031	LP_100_V33	144.12	140.29	0.0001	64.91	23.11	778177
NLP0031A	LP_100_V33	144.10	140.13	0.0001	23.11	23.11	9305
NLP0032	LP_100_V33	152.60	143.31	-0.0006	63.55	62.68	46554
NLP0032A	LP_100_V33	152.60	143.51	0.0002	49.84	49.50	14269
NLP0033	LP_100_V33	148.41	139.46	0.0000	5.31	9.90	34649
NLP0034	LP_100_V33	125.87	120.29	0.0000	0.00	0.00	113
NLP0035	LP_100_V33	143.43	136.84	0.0001	16.22	13.74	104575
NLP0036	LP_100_V33	144.12	123.81	0.0000	0.12	0.12	352
NLP0037	LP_100_V33	150.51	140.29	0.0001	149.77	78.45	899001
NLP0038	LP_100_V33	114.70	110.15	0.0001	3.92	2.69	56189
NLP0039	LP_100_V33	142.53	130.07	-0.0001	7.61	7.50	17687
NLP0040	LP_100_V33	131.76	118.15	0.0002	1.40	1.40	1298
NLP0041	LP_100_V33	144.32	134.75	0.0000	0.00	0.00	175
NLP0042	LP_100_V33	157.59	149.85	0.0005	13.03	12.95	10237
NLP0043	LP_100_V33	150.71	142.66	0.0003	34.16	0.00	304676
NLP0044	LP_100_V33	125.17	117.39	0.0000	0.00	0.00	113
NLP0045	LP_100_V33	144.32	140.29	0.0010	17.52	13.53	109371
NLP0046	LP_100_V33	147.02	119.59	0.0000	0.00	0.00	113
NLP0047	LP_100_V33	148.61	121.18	0.0000	0.00	0.00	113
NLP0048	LP_100_V33	148.51	137.24	0.0000	0.00	0.00	113
NLP0049	LP_100_V33	126.87	124.76	0.0001	27.31	12.48	136831
NLP0050	LP_100_V33	140.23	134.80	0.0002	11.11	10.92	46487
NLP0051	LP_100_V33	143.82	137.91	0.0001	9.29	8.18	48349
NLP0052	LP_100_V33	153.10	142.70	0.0001	3.07	0.00	10522
NLP0053	LP_100_V33	137.84	134.28	0.0002	3.09	0.10	41223
NLP0054	LP_100_V33	142.63	138.40	0.0000	83.67	83.53	434541
NLP0055	LP_100_V33	140.93	137.84	0.0002	1.27	0.00	13722
NLP0056	LP_100_V33	149.31	142.85	0.0001	48.03	44.14	147387
NLP0057	LP_100_V33	148.51	141.32	0.0002	122.95	122.95	43311
NLP0057A	LP_100_V33	147.51	142.78	0.0014	114.87	114.86	19796
NLP0058	LP_100_V33	145.52	143.23	0.0001	207.25	81.55	883657
NLP0059	LP_100_V33	142.63	138.63	0.0001	3.62	3.40	18104

Node Name	Sim Name	Warning Stage [ft]	Max Stage [ft]	Min/Max Delta Stage [ft]	Max Total Inflow [cfs]	Max Total Outflow [cfs]	Max Surface Area [ft2]
NLP0060	LP_100_V33	145.72	121.38	0.0000	0.00	0.00	113
NLP0061	LP_100_V33	121.68	115.70	0.0000	0.00	0.00	113
NLP0062	LP_100_V33	117.09	112.99	0.0001	2.88	1.64	30154
NLP0063	LP_100_V33	144.72	140.33	0.0001	77.48	48.92	418275
NLP0064	LP_100_V33	123.68	113.06	0.0000	0.14	0.14	394
NLP0065	LP_100_V33	119.39	111.56	-0.0010	2.95	1.37	20590
NLP0066	LP_100_V33	118.29	112.13	0.0002	35.54	35.45	73052
NLP0066A	LP_100_V33	118.30	112.13	0.0003	0.23	0.01	6023
NLP0067	LP_100_V33	123.98	121.32	-0.0001	3.42	1.39	21510
NLP0068	LP_100_V33	138.44	135.89	0.0001	17.21	14.08	79233
NLP0069	LP_100_V33	125.87	121.81	0.0001	3.24	2.97	19663
NLP0070	LP_100_V33	139.83	137.69	0.0001	1.67	0.57	43230
NLP0071	LP_100_V33	127.57	111.45	0.0004	7.99	5.12	49588
NLP0072	LP_100_V33	117.59	113.30	0.0000	1.41	0.00	25381
NLP0073	LP_100_V33	117.49	112.72	0.0001	5.27	0.00	54237
NLP0074	LP_100_V33	126.27	119.54	-0.0007	3.31	0.38	18243
NLP0075	LP_100_V33	116.50	112.42	0.0000	0.96	0.00	17273
NLP0076	LP_100_V33	126.77	123.59	0.0001	74.69	71.89	197009
NLP0077	LP_100_V33	123.08	116.07	0.0001	2.16	0.00	20835
NLP0078	LP_100_V33	121.88	115.86	-0.0010	27.33	24.88	105721
NLP0079	LP_100_V33	130.26	124.61	0.0001	50.46	49.99	127339
NLP0080	LP_100_V33	128.46	124.16	0.0000	63.03	62.47	111566
NLP0081	LP_100_V33	126.07	121.10	0.0002	16.67	16.24	40717
NLP0082	LP_100_V33	133.35	129.90	0.0000	7.60	5.87	59855
NLP0083	LP_100_V33	123.88	113.91	0.0003	13.22	1.99	205354
NLP0084	LP_100_V33	151.30	120.09	0.0000	0.00	0.00	113
NLP0085	LP_100_V33	118.49	112.56	0.0000	99.74	99.68	80609
NLP0086	LP_100_V33	151.20	118.83	0.0001	17.82	17.74	23616
NLP0087	LP_100_V33	142.43	113.69	0.0001	35.83	28.32	127066
NLP0088	LP_100_V33	145.72	123.38	0.0000	0.00	0.00	113
NLP0089	LP_100_V33	106.22	103.27	0.0001	44.94	44.27	5881
NLP0090	LP_100_V33	114.10	105.91	0.0010	15.57	15.55	7082
NLP0091	LP_100_V33	117.49	103.51	0.0001	30.40	30.05	7844
NLP0091A	LP_100_V33	106.20	103.31	0.0005	43.75	43.26	5311
NLP0091B	LP_100_V33	117.50	106.01	0.0001	23.61	23.61	4649
NLP0092	LP_100_V33	120.78	108.44	0.0001	202.88	202.94	24877
NLP0092A	LP_100_V33	130.60	116.99	0.0001	190.83	190.78	30803
NLP0093	LP_100_V33	112.90	108.16	0.0002	260.03	260.15	12751
NLP0093A	LP_100_V33	115.30	108.30	0.0003	234.21	234.15	7146
NLP0094	LP_100_V33	136.94	133.10	0.0000	20.41	20.40	1561
NLP0095	LP_100_V33	121.88	113.57	-0.0005	247.02	246.98	22460
NLP0095A	LP_100_V33	126.30	114.23	-0.0001	160.62	160.71	14102
NLP0096	LP_100_V33	125.07	121.87	0.0001	28.16	28.92	74874
NLP0096A	LP_100_V33	125.10	124.93	0.0001	24.83	24.48	37261
NLP0097	LP_100_V33	123.98	113.87	0.0001	99.01	98.60	14516
NLP0098	LP_100_V33	123.38	119.32	0.0001	75.06	75.13	23045
NLP0099	LP_100_V33	120.78	94.46	0.0001	903.30	896.41	450169

Node Name	Sim Name	Warning Stage [ft]	Max Stage [ft]	Min/Max Delta Stage [ft]	Max Total Inflow [cfs]	Max Total Outflow [cfs]	Max Surface Area [ft2]
NLP0099A	LP_100_V33	110.00	95.13	-0.0002	884.83	883.56	45306
NLP0100	LP_100_V33	125.77	122.40	0.0001	93.16	93.15	58454
NLP0101	LP_100_V33	115.50	99.53	0.0005	525.54	525.01	28412
NLP0101A	LP_100_V33	115.50	103.31	0.0052	521.71	521.64	15417
NLP0102	LP_100_V33	108.52	95.13	0.0001	75.34	68.28	85353
NLP0102A	LP_100_V33	108.50	95.57	0.0001	72.10	67.70	57985
NLP0103	LP_100_V33	120.98	98.58	0.0001	807.26	806.96	43993
NLP0103A	LP_100_V33	120.80	99.34	0.0002	802.44	802.14	44719
NLP0104	LP_100_V33	121.08	95.23	0.0001	821.74	816.93	226869
NLP0104A	LP_100_V33	121.10	98.32	0.0035	806.96	806.59	88445
NLP0105	LP_100_V33	125.27	101.33	0.0001	0.57	0.55	3213
NLP0106	LP_100_V33	134.65	126.57	0.0001	130.73	130.59	41465
NLP0107	LP_100_V33	125.30	115.45	0.0001	143.55	143.54	11516
NLP0108	LP_100_V33	121.38	103.88	0.0001	115.89	116.14	42316
NLP0108A	LP_100_V33	109.00	103.26	0.0001	147.58	146.32	20452
NLP0109	LP_100_V33	125.67	113.97	0.0001	102.13	101.77	52006
NLP0110	LP_100_V33	135.45	124.48	0.0005	32.24	31.88	58295
NLP0111	LP_100_V33	131.56	125.57	0.0004	22.98	22.92	104982
NLP0111A	LP_100_V33	131.60	128.13	0.0001	6.42	6.20	44173
NLP0112	LP_100_V33	131.56	124.67	0.0000	90.85	90.14	104968
NLP0113	LP_100_V33	138.54	129.72	0.0001	83.78	83.38	52131
NLP0114	LP_100_V33	139.34	134.04	0.0001	38.27	37.74	56090
NLP0115	LP_100_V33	130.26	124.88	0.0001	71.68	71.55	63346
NLP0116	LP_100_V33	137.04	128.24	0.0001	69.51	69.46	34809
NLP0117	LP_100_V33	136.44	130.73	0.0001	57.31	56.81	65741
NLP0117A	LP_100_V33	136.90	132.77	0.0000	47.24	47.19	53728
NLP0118	LP_100_V33	130.56	117.37	0.0000	96.71	96.17	34074
NLP0119	LP_100_V33	130.16	118.71	0.0000	95.63	95.51	109066
NLP0120	LP_100_V33	107.62	99.81	0.0010	63.00	62.98	8910
NLP0120A	LP_100_V33	107.60	106.49	0.0010	61.15	61.17	6267
NLP0121	LP_100_V33	108.62	96.05	0.0010	72.82	72.10	33021
NLP0121A	LP_100_V33	108.60	99.00	0.0007	62.98	62.96	16936
NLP0122	LP_100_V33	115.90	108.10	0.0002	261.78	264.47	19764
NLP0123	LP_100_V33	123.28	108.57	0.0002	259.42	259.45	41340
NLP0124	LP_100_V33	122.08	109.14	0.0004	253.60	253.54	28648
NLP0125	LP_100_V33	116.20	103.45	0.0001	363.05	362.88	134261
NLP0126	LP_100_V33	119.29	107.14	0.0002	360.92	360.91	12709
NLP0127	LP_100_V33	127.87	120.09	0.0007	336.47	334.02	21747
NLP0128	LP_100_V33	108.42	103.25	0.0005	64.32	63.42	25547
NLP0129	LP_100_V33	108.32	98.75	0.0001	388.63	388.14	66287
NLP0129A	LP_100_V33	108.30	100.28	0.0004	382.08	382.09	10954
NLP0130	LP_100_V33	141.73	104.34	0.0000	0.06	0.00	2052
NLP0131	LP_100_V33	141.03	103.63	0.0000	0.00	0.00	113
NLP0132	LP_100_V33	105.03	100.92	0.0001	6.44	0.96	90978
NLP0133	LP_100_V33	118.29	98.28	0.0001	7.97	3.62	87274
NLP0134	LP_100_V33	120.68	103.29	0.0002	7.69	5.60	34419
NLP0135	LP_100_V33	123.08	103.86	0.0001	10.42	2.05	56072

Node Name	Sim Name	Warning Stage [ft]	Max Stage [ft]	Min/Max Delta Stage [ft]	Max Total Inflow [cfs]	Max Total Outflow [cfs]	Max Surface Area [ft2]
NLP0136	LP_100_V33	123.18	102.96	-0.0001	9.28	8.38	34512
NLP0137	LP_100_V33	108.62	98.30	0.0002	10.71	10.68	11171
NLP0138	LP_100_V33	128.56	116.48	0.0001	62.03	59.45	139131
NLP0139	LP_100_V33	136.94	96.25	0.0001	1.80	1.50	4357
NLP0140	LP_100_V33	112.21	98.64	0.0002	3.84	1.98	13827
NLP0141	LP_100_V33	127.67	103.87	0.0001	1.56	0.10	35084
NLP0142	LP_100_V33	136.84	127.23	0.0003	65.56	65.56	5556
NLP0143	LP_100_V33	139.54	134.97	0.0001	18.81	18.78	17194
NLP0144	LP_100_V33	103.63	97.46	0.0001	5.76	5.73	17419
NLP0145	LP_100_V33	123.98	106.81	0.0003	111.93	111.80	61232
NLP0146	LP_100_V33	103.93	93.69	0.0001	61.91	52.84	333795
NLP0147	LP_100_V33	105.22	98.19	0.0002	14.37	14.37	4080
NLP0148	LP_100_V33	107.92	101.89	0.0001	12.94	12.94	5667
NLP0149	LP_100_V33	142.33	105.82	0.0000	0.00	0.00	113
NLP0150	LP_100_V33	137.94	100.85	0.0001	0.42	0.39	1875
NLP0151	LP_100_V33	108.52	93.93	0.0001	0.44	0.35	1581
NLP0152	LP_100_V33	119.99	107.19	0.0004	5.71	0.07	25117
NLP0153	LP_100_V33	131.16	100.54	0.0000	0.00	0.00	113
NLP0154	LP_100_V33	134.45	128.29	0.0004	35.13	35.11	21788
NLP0155	LP_100_V33	139.34	135.68	0.0000	31.31	11.04	414499
NLP0156	LP_100_V33	133.95	109.44	0.0002	6.61	6.61	177
NLP0157	LP_100_V33	125.07	111.98	0.0010	27.28	27.28	2460
NLP0158	LP_100_V33	108.52	104.41	0.0004	6.35	0.66	102206
NLP0159	LP_100_V33	105.42	101.16	0.0003	2.76	2.39	18240
NLP0160	LP_100_V33	129.56	120.36	0.0001	138.70	138.67	11881
NLP0161	LP_100_V33	137.44	126.24	0.0004	24.65	24.38	46010
NLP0162	LP_100_V33	100.04	93.68	0.0000	43.38	43.11	38371
NLP0163	LP_100_V33	140.93	137.43	0.0001	11.17	4.59	101874
NLP0164	LP_100_V33	113.40	106.88	0.0001	96.27	95.84	82696
NLP0165	LP_100_V33	100.04	95.51	-0.0001	19.02	13.89	29995
NLP0166	LP_100_V33	100.84	93.69	0.0004	6.22	5.70	37958
NLP0167	LP_100_V33	121.98	95.61	0.0001	14.66	14.62	33398
NLP0168	LP_100_V33	112.11	107.37	0.0010	90.02	89.98	65746
NLP0169	LP_100_V33	116.40	89.72	0.0001	2.31	2.14	6000
NLP0170	LP_100_V33	109.61	95.12	0.0002	5.27	2.86	26860
NLP0171	LP_100_V33	100.84	95.54	0.0010	24.93	17.36	65121
NLP0172	LP_100_V33	98.94	95.58	0.0002	16.27	16.17	10933
NLP0173	LP_100_V33	104.63	97.63	0.0003	14.94	14.92	5811
NLP0174	LP_100_V33	106.32	99.11	0.0002	14.03	14.00	32318
NLP0175	LP_100_V33	113.60	102.23	0.0005	7.25	4.31	20994
NLP0176	LP_100_V33	121.98	110.73	0.0011	70.02	70.01	12377
NLP0177	LP_100_V33	133.15	116.20	-0.0010	48.63	48.61	10816
NLP0177A	LP_100_V33	133.20	127.49	0.0007	28.59	28.56	5463
NLP0178	LP_100_V33	136.24	130.11	0.0004	23.46	23.46	6861
NLP0179	LP_100_V33	100.04	93.68	0.0000	26.57	16.16	244314
NLP0180	LP_100_V33	130.46	120.39	0.0000	0.00	0.00	113
NLP0181	LP_100_V33	126.87	120.29	0.0000	0.00	0.00	113

Node Name	Sim Name	Warning Stage [ft]	Max Stage [ft]	Min/Max Delta Stage [ft]	Max Total Inflow [cfs]	Max Total Outflow [cfs]	Max Surface Area [ft2]
NLP0182	LP_100_V33	127.57	115.84	0.0002	23.92	23.76	52446
NLP0183	LP_100_V33	116.40	105.49	0.0000	1.47	1.46	7225
NLP0184	LP_100_V33	126.17	111.01	0.0001	10.84	10.84	2672
NLP0185	LP_100_V33	112.01	98.61	0.0001	111.54	111.42	79098
NLP0186	LP_100_V33	126.17	119.46	0.0001	23.62	21.86	13956
NLP0187	LP_100_V33	102.93	95.47	0.0001	116.42	114.53	159388
NLP0188	LP_100_V33	119.39	99.45	0.0003	99.94	99.85	101608
NLP0189	LP_100_V33	128.66	116.18	0.0002	96.82	96.64	53448
NLP0190	LP_100_V33	126.77	123.34	0.0001	35.87	18.06	507780
NLP0191	LP_100_V33	107.22	100.46	0.0005	382.12	382.08	11583
NLP0191A	LP_100_V33	107.20	101.30	0.0010	377.50	377.47	9072
NLP0192	LP_100_V33	140.83	134.46	0.0001	12.92	12.82	19736
NLP0192A	LP_100_V33	140.80	136.10	0.0000	0.00	0.00	113
NLP0193	LP_100_V33	138.54	132.50	0.0001	58.79	53.22	168577
NLP0194	LP_100_V33	119.39	98.13	0.0005	101.65	101.61	29679
NLP0195	LP_100_V33	108.62	105.48	0.0002	1.86	1.31	8129
NLP0196	LP_100_V33	119.29	110.69	0.0004	29.66	29.62	7049
NLP0197	LP_100_V33	112.51	106.92	0.0006	100.76	100.76	2965
NLP0197A	LP_100_V33	115.00	108.28	0.0001	41.78	41.81	2818
NLP0198	LP_100_V33	120.68	110.37	0.0002	60.47	60.35	92045
NLP0199	LP_100_V33	135.65	117.43	0.0002	5.98	5.98	3598
NLP0200	LP_100_V33	116.79	104.83	0.0003	3.80	3.78	531
NLP0201	LP_100_V33	115.60	101.56	0.0002	0.60	0.15	3025
NLP0202	LP_100_V33	122.48	102.03	0.0004	6.02	6.00	842
NLP0203	LP_100_V33	105.13	101.56	0.0010	11.53	7.81	43699
NLP0204	LP_100_V33	110.11	99.11	0.0004	0.19	0.00	615
NLP0205	LP_100_V33	134.85	120.05	0.0000	16.46	16.45	5507
NLP0206	LP_100_V33	114.50	100.29	0.0001	52.37	52.30	89523
NLP0207	LP_100_V33	128.66	114.04	0.0006	355.05	355.01	46693
NLP0207A	LP_100_V33	127.90	119.42	0.0010	346.23	346.20	34012
NLP0208	LP_100_V33	111.41	108.59	0.0002	38.26	38.26	29083
NLP0209	LP_100_V33	140.83	135.05	0.0003	41.93	41.20	124818
NLP0209A	LP_100_V33	140.80	137.64	0.0000	9.07	9.03	61603
NLP0210	LP_100_V33	127.97	122.66	0.0007	332.29	334.71	62357
NLP0211	LP_100_V33	129.06	103.40	0.0002	2.30	0.81	36103
NLP0212	LP_100_V33	136.94	127.42	0.0004	8.93	8.90	13552
NLP0213	LP_100_V33	110.51	105.65	0.0001	5.97	5.67	32613
NLP0214	LP_100_V33	110.11	94.02	0.0001	0.11	0.11	306
NLP0215	LP_100_V33	113.50	105.05	0.0001	218.37	218.36	75681
NLP0215A	LP_100_V33	113.50	105.49	0.0001	218.36	218.37	11773
NLP0215B	LP_100_V33	113.50	105.09	0.0000	0.00	0.00	113
NLP0216	LP_100_V33	112.01	93.68	0.0000	29.50	33.17	97923
NLP0217	LP_100_V33	107.22	104.71	0.0001	218.36	218.37	23292
NLP0218	LP_100_V33	109.71	104.14	-0.0004	142.21	142.20	52038
NLP0219	LP_100_V33	118.59	107.23	0.0002	218.37	218.36	63864
NLP0220	LP_100_V33	118.79	108.76	0.0022	219.65	218.49	684756
NLP0221	LP_100_V33	105.52	99.77	-0.0001	132.79	132.79	45787

Node Name	Sim Name	Warning Stage [ft]	Max Stage [ft]	Min/Max Delta Stage [ft]	Max Total Inflow [cfs]	Max Total Outflow [cfs]	Max Surface Area [ft2]
NLP0222	LP_100_V33	106.62	103.72	-0.0003	142.20	142.20	23815
NLP0223	LP_100_V33	113.10	104.25	-0.0017	192.66	246.54	87348
NLP0224	LP_100_V33	112.41	104.32	-0.0001	218.37	218.42	45752
NLP0225	LP_100_V33	123.58	89.29	-0.0001	0.80	0.76	2201
NLP0226	LP_100_V33	138.44	127.87	0.0000	0.00	0.00	175
NLP0227	LP_100_V33	155.99	138.64	0.0000	0.00	0.00	113
NLP0228	LP_100_V33	151.60	138.54	0.0000	0.00	0.00	113
NLP0229	LP_100_V33	163.47	129.96	0.0000	0.00	0.00	150
NLP0230	LP_100_V33	131.56	123.93	0.0002	4.79	2.75	7265
NLP0231	LP_100_V33	167.66	111.51	0.0003	7.87	5.32	15433
NLP0232	LP_100_V33	136.94	122.32	0.0003	0.48	0.48	329
NLP0233	LP_100_V33	136.94	115.66	-0.0001	0.49	0.37	1061
NLP0234	LP_100_V33	126.17	117.89	0.0000	0.00	0.00	113
NLP0235	LP_100_V33	114.90	105.03	0.0000	0.00	0.00	113
NLP0236	LP_100_V33	123.38	98.14	0.0000	0.00	0.00	113
NLP0237	LP_100_V33	130.66	120.58	0.0000	0.00	0.00	150
NLP0238	LP_100_V33	132.05	113.10	0.0000	0.00	0.00	113
NLP0239	LP_100_V33	136.64	116.50	0.0000	0.00	0.00	113
NLP0240	LP_100_V33	152.50	137.94	0.0000	0.00	0.00	113
NLP0241	LP_100_V33	127.87	109.41	0.0000	0.00	0.00	113
NLP0242	LP_100_V33	113.00	96.81	0.0007	16.01	4.29	115790
NLP0243	LP_100_V33	114.70	96.00	0.0002	13.94	13.87	35360
NLP0244	LP_100_V33	112.71	103.67	0.0002	5.05	0.00	65618
NLP0245	LP_100_V33	151.80	112.71	0.0000	0.00	0.00	113
NLP0246	LP_100_V33	147.02	128.66	-0.0001	1.24	1.00	2893
NLP0247	LP_100_V33	146.52	114.21	-0.0008	1.93	1.93	312
NLP0248	LP_100_V33	119.59	110.43	0.0000	43.58	43.58	10885
NLP0249	LP_100_V33	117.29	110.29	0.0001	2.15	0.03	30044
NLP0250	LP_100_V33	153.90	118.09	0.0000	0.00	0.00	113
NLP0251	LP_100_V33	123.18	111.91	0.0000	0.00	0.00	113
NLP0252	LP_100_V33	125.57	112.21	0.0000	0.00	0.00	113
NLP0253	LP_100_V33	120.09	104.65	0.0001	1.36	1.32	8005
NLP0254	LP_100_V33	147.41	132.25	0.0000	0.00	0.00	113
NLP0255	LP_100_V33	117.29	104.31	0.0001	4.07	4.06	6616
NLP0256	LP_100_V33	128.46	118.99	0.0000	0.00	0.00	113
NLP0257	LP_100_V33	96.35	93.69	-0.0006	178.22	178.17	28445
NLP0258	LP_100_V33	167.76	140.43	0.0000	0.00	0.00	175
NLP0259	LP_100_V33	169.76	112.11	0.0000	0.00	0.00	113
NLP0260	LP_100_V33	142.53	106.22	0.0000	0.00	0.00	113
NLP0261	LP_100_V33	165.27	143.72	0.0000	0.00	0.00	113
NLP0262	LP_100_V33	109.21	96.17	0.0005	4.77	3.12	33888
NLP0263	LP_100_V33	140.63	123.10	0.0000	0.00	0.00	113
NLP0264	LP_100_V33	108.92	93.43	0.0003	2.07	0.00	9464
NLP0265	LP_100_V33	133.25	116.60	0.0000	0.00	0.00	113
NLP0266	LP_100_V33	135.25	114.30	0.0000	0.00	0.00	113
NLP0267	LP_100_V33	120.29	105.42	0.0000	0.00	0.00	175
NLP0268	LP_100_V33	159.08	128.86	0.0000	0.00	0.00	225

Node Name	Sim Name	Warning Stage [ft]	Max Stage [ft]	Min/Max Delta Stage [ft]	Max Total Inflow [cfs]	Max Total Outflow [cfs]	Max Surface Area [ft2]
NLP0269	LP_100_V33	164.87	131.76	0.0000	0.00	0.00	125
NLP0270	LP_100_V33	165.07	137.64	0.0000	0.00	0.00	113
NLP0271	LP_100_V33	127.27	106.32	0.0000	0.00	0.00	113
NLP0272	LP_100_V33	123.88	116.50	0.0000	0.00	0.00	113
NLP0273	LP_100_V33	120.88	111.61	0.0000	0.00	0.00	125
NLP0274	LP_100_V33	120.98	108.79	0.0000	1.86	1.25	12548
NLP0275	LP_100_V33	137.84	102.73	0.0000	0.00	0.00	113
NLP0276	LP_100_V33	130.86	106.12	0.0000	0.00	0.00	113
NLP0277	LP_100_V33	146.82	128.15	0.0001	1.45	1.14	3300
NLP0278	LP_100_V33	159.88	117.29	0.0000	0.00	0.00	225
NLP0279	LP_100_V33	123.88	105.22	0.0000	0.00	0.00	113
NLP0280	LP_100_V33	144.72	125.47	0.0000	0.00	0.00	175
NLP0281	LP_100_V33	147.91	125.36	0.0001	2.09	1.79	5210
NLP0282	LP_100_V33	155.99	113.30	0.0000	0.00	0.00	113
NLP0283	LP_100_V33	165.37	121.67	-0.0001	0.44	0.40	1165
NLP0285	LP_100_V33	134.15	121.88	0.0000	0.00	0.00	113
NLP0286	LP_100_V33	113.40	96.55	0.0002	45.09	45.04	55760
NLP0287	LP_100_V33	110.81	96.84	0.0007	74.67	74.66	74759
NLP0288	LP_100_V33	101.14	93.99	0.0005	27.28	17.20	158718
NLP0289	LP_100_V33	149.01	129.56	0.0000	0.00	0.00	113
NLP0290	LP_100_V33	118.39	94.37	0.0007	29.65	20.00	33059
NLP0291	LP_100_V33	107.02	94.30	0.0009	24.50	23.00	52112
NLP0292	LP_100_V33	131.16	98.59	0.0009	13.64	13.59	3342
NLP0293	LP_100_V33	112.41	93.68	0.0003	8.09	0.24	70758
NLP0294	LP_100_V33	108.42	94.66	0.0001	0.60	0.49	1428
NLP0295	LP_100_V33	112.41	93.68	0.0009	36.96	7.56	252526
NLP0296	LP_100_V33	150.41	116.89	0.0000	0.00	0.00	113
NLP0297	LP_100_V33	147.51	126.77	0.0000	0.00	0.00	113
NLP0298	LP_100_V33	132.05	116.70	0.0000	0.00	0.00	113
NLP0299	LP_100_V33	148.31	121.28	0.0000	0.00	0.00	113
NLP0300	LP_100_V33	121.18	109.61	0.0000	0.00	0.00	113
NLP0301	LP_100_V33	149.81	127.37	0.0000	0.00	0.00	113
NLP0302	LP_100_V33	126.67	103.63	0.0000	0.00	0.00	113
NLP0303	LP_100_V33	127.97	106.92	0.0000	0.00	0.00	113
NLP0304	LP_100_V33	150.41	128.56	0.0000	0.00	0.00	113
NLP0305	LP_100_V33	124.97	103.03	0.0000	0.00	0.00	113
NLP0306	LP_100_V33	114.80	103.23	0.0000	0.00	0.00	113
NLP0307	LP_100_V33	112.01	104.03	0.0000	0.00	0.00	113
NLP0308	LP_100_V33	112.61	104.63	0.0000	0.00	0.00	113
NLP0309	LP_100_V33	137.04	133.95	0.0005	36.16	32.17	244810
NLP0310	LP_100_V33	120.78	99.50	0.0002	278.73	280.18	83633
NLP0311	LP_100_V33	100.74	93.68	0.0001	82.20	81.28	134072
NLP0312	LP_100_V33	97.84	93.68	0.0000	184.12	182.79	126461
NLP0313	LP_100_V33	129.16	111.77	0.0001	101.14	100.97	76736
NLP0314	LP_100_V33	125.07	110.16	0.0000	40.57	40.19	77305
NLP0314A	LP_100_V33	125.00	114.80	0.0000	0.00	0.00	113
NLP0314B	LP_100_V33	125.00	114.90	0.0000	0.00	0.00	113

Node Name	Sim Name	Warning Stage [ft]	Max Stage [ft]	Min/Max Delta Stage [ft]	Max Total Inflow [cfs]	Max Total Outflow [cfs]	Max Surface Area [ft2]
NLP0315	LP_100_V33	140.03	135.48	0.0001	31.77	20.88	180505
NLP0316	LP_100_V33	110.61	103.73	0.0000	0.00	0.00	113
NLP0317	LP_100_V33	113.10	104.63	0.0000	0.00	0.00	113
NLP0318	LP_100_V33	112.11	104.43	0.0000	0.00	0.00	113
NLP0319	LP_100_V33	114.90	95.85	0.0000	0.00	0.00	113
NLP0320	LP_100_V33	132.05	102.03	0.0000	0.00	0.00	113
NLP0321	LP_100_V33	127.77	110.01	0.0000	0.00	0.00	175
NLP0322	LP_100_V33	123.68	99.02	0.0000	0.00	0.00	113
NLP0323	LP_100_V33	140.13	122.78	0.0000	0.00	0.00	113
NLP0324	LP_100_V33	138.54	125.27	0.0000	0.00	0.00	113
NLP0325	LP_100_V33	134.55	122.58	0.0000	0.00	0.00	113
NLP0326	LP_100_V33	127.47	112.31	0.0000	0.00	0.00	200
NLP0327	LP_100_V33	151.60	125.27	0.0000	0.00	0.00	113
NLP0328	LP_100_V33	132.65	99.44	0.0000	0.00	0.00	113
NLP0329	LP_100_V33	102.23	95.85	0.0004	3.92	3.92	2428
NLP0330	LP_100_V33	125.97	113.80	0.0000	0.00	0.00	113
NLP0331	LP_100_V33	127.77	117.09	0.0000	0.00	0.00	113
NLP0332	LP_100_V33	128.66	110.61	0.0000	0.00	0.00	113
NLP0333	LP_100_V33	110.41	97.81	0.0002	7.17	7.15	5489
NLP0334	LP_100_V33	130.96	114.30	0.0000	0.00	0.00	113
NLP0335	LP_100_V33	162.28	118.79	0.0000	0.00	0.00	113
NLP0336	LP_100_V33	119.19	111.77	0.0002	63.33	4.51	211086
NLP0337	LP_100_V33	125.57	111.77	0.0001	5.42	2.56	47537
NLP0338	LP_100_V33	114.40	93.68	0.0000	78.35	75.48	337236
NLP0339	LP_100_V33	104.73	97.14	0.0008	9.63	9.63	3678
NLP0340	LP_100_V33	113.70	102.77	-0.0002	9.41	9.35	27128
NLP0341	LP_100_V33	120.29	103.04	0.0000	0.00	0.00	228
NLP0342	LP_100_V33	139.83	106.71	0.0006	3.66	3.61	1951
NLP0343	LP_100_V33	98.84	96.60	0.0001	1.78	1.17	22032
NLP0344	LP_100_V33	124.18	95.85	0.0000	0.00	0.00	113
NLP0345	LP_100_V33	118.69	93.68	0.0001	1.27	0.00	6896
NLP0346	LP_100_V33	132.95	111.51	0.0000	0.00	0.00	113
NLP0347	LP_100_V33	114.30	93.68	0.0075	8.44	0.00	2140
NLP0348	LP_100_V33	115.30	100.66	0.0003	12.57	11.70	45198
NLP0349	LP_100_V33	109.02	95.97	0.0005	43.98	43.95	22040
NLP0350	LP_100_V33	105.32	94.25	0.0004	23.02	22.99	14853
NLP0351	LP_100_V33	130.86	120.78	0.0006	5.23	5.21	1788
NLP0352	LP_100_V33	110.61	96.14	0.0000	0.19	0.19	539
NLP0353	LP_100_V33	114.00	105.92	0.0000	0.00	0.00	113
NLP0354	LP_100_V33	113.80	96.00	0.0002	26.07	25.88	40765
NLP0355	LP_100_V33	152.70	132.75	0.0000	0.00	0.00	113
NLP0356	LP_100_V33	143.23	108.82	0.0000	0.00	0.00	113
NLP0357	LP_100_V33	114.80	106.02	0.0001	3.02	1.93	5705
NLP0358	LP_100_V33	117.29	93.70	0.0001	12.83	7.85	57375
NLP0359	LP_100_V33	113.70	96.06	-0.0001	0.27	0.25	739
NLP0360	LP_100_V33	116.00	98.93	0.0000	0.00	0.00	113
NLP0361	LP_100_V33	115.70	96.83	0.0000	0.48	0.35	4658

Node Name	Sim Name	Warning Stage [ft]	Max Stage [ft]	Min/Max Delta Stage [ft]	Max Total Inflow [cfs]	Max Total Outflow [cfs]	Max Surface Area [ft2]
NLP0362	LP_100_V33	115.70	100.81	0.0000	0.36	0.14	6772
NLP0363	LP_100_V33	116.10	106.02	0.0000	0.00	0.00	113
NLP0364	LP_100_V33	134.05	112.31	0.0000	0.00	0.00	113
NLP0365	LP_100_V33	137.34	105.95	0.0007	7.90	7.77	569
NLP0366	LP_100_V33	118.29	105.88	0.0002	15.43	10.07	87313
NLP0366A	LP_100_V33	118.30	105.87	0.0001	10.07	10.06	17167
NLP0368	LP_100_V33	115.66	109.40	0.0001	4.53	2.30	106273
NLP0369	LP_100_V33	114.90	108.64	0.0001	2.01	1.37	16248
NLP0370	LP_100_V33	125.47	111.77	0.0003	84.81	38.74	384057
NLP0371	LP_100_V33	126.77	110.71	0.0000	0.00	0.00	113
NLP0373	LP_100_V33	136.94	129.70	0.0004	5.01	5.01	2200
NLP0374	LP_100_V33	112.81	106.65	0.0000	0.12	0.00	5422
NLP0375	LP_100_V33	117.49	113.18	0.0000	0.12	0.00	15049
NLP0376	LP_100_V33	121.08	115.27	0.0005	82.21	80.19	130827
NLP0376A	LP_100_V33	121.08	115.19	0.0006	40.12	40.00	14895
NLP0377	LP_100_V33	123.68	119.60	0.0007	98.09	97.84	164500
NLP0378	LP_100_V33	141.83	135.73	0.0002	89.08	88.93	126517
NLP0379	LP_100_V33	133.15	123.34	0.0001	15.86	15.88	15004
NLP0379A	LP_100_V33	133.20	127.97	0.0002	22.36	22.34	9496
NLP0380	LP_100_V33	119.39	108.80	0.0001	38.10	37.96	113283
NLP0381	LP_100_V33	138.64	121.52	0.0002	71.32	71.12	41430
NLP0381A	LP_100_V33	137.70	130.91	0.0009	33.63	33.05	16334
NLP0382	LP_100_V33	126.07	116.41	0.0001	12.75	0.00	127119
NLP0383	LP_100_V33	131.56	102.75	0.0001	2.56	0.00	56808
NLP0384	LP_100_V33	116.60	111.17	0.0003	2.77	0.59	38288
NLP0385	LP_100_V33	125.67	120.13	0.0001	97.29	97.21	92389
NLP0386	LP_100_V33	142.13	100.26	0.0001	6.29	4.35	68708
NLP0387	LP_100_V33	138.54	135.29	0.0001	15.48	14.89	49928
NLP0388	LP_100_V33	130.46	125.84	0.0000	32.72	32.56	78784
NLP0389	LP_100_V33	144.52	107.96	0.0001	5.21	0.00	101278
NLP0390	LP_100_V33	143.43	137.65	0.0000	77.09	13.58	986193
NLP0391	LP_100_V33	116.10	102.48	0.0058	14.84	13.14	102543
NLP0392	LP_100_V33	144.12	137.65	0.0001	28.13	26.63	106407
NLP0393	LP_100_V33	142.13	136.54	0.0001	32.17	26.58	191701
NLP0394	LP_100_V33	119.59	114.04	0.0003	41.08	37.82	64913
NLP0394A	LP_100_V33	119.59	114.91	0.0004	40.00	39.88	7390
NLP0395	LP_100_V33	127.27	124.66	0.0002	85.41	85.34	120562
NLP0396	LP_100_V33	140.53	127.19	0.0001	30.35	30.32	46447
NLP0397	LP_100_V33	127.67	111.33	0.0001	11.27	4.90	127022
NLP0398	LP_100_V33	118.79	108.36	0.0002	7.98	6.75	24652
NLP0399	LP_100_V33	113.00	110.07	0.0002	3.17	0.44	39884
NLP0400	LP_100_V33	118.29	109.00	0.0001	5.46	4.47	32182
NLP0401	LP_100_V33	116.10	110.19	0.0001	8.81	3.28	70916
NLP0402	LP_100_V33	124.48	112.08	0.0001	1.23	1.23	113
NLP0403	LP_100_V33	120.49	113.23	0.0001	5.26	0.95	64932
NLP0404	LP_100_V33	129.96	112.91	0.0001	0.43	0.42	1207
NLP0405	LP_100_V33	125.07	110.96	0.0002	43.62	43.58	187574

Node Name	Sim Name	Warning Stage [ft]	Max Stage [ft]	Min/Max Delta Stage [ft]	Max Total Inflow [cfs]	Max Total Outflow [cfs]	Max Surface Area [ft2]
NLP0406	LP_100_V33	120.68	109.35	0.0001	136.44	134.69	698982
NLP0407	LP_100_V33	125.07	110.10	0.0001	4.85	2.42	88884
NLP0408	LP_100_V33	122.18	106.91	0.0002	5.34	4.42	12827
NLP0409	LP_100_V33	127.47	106.37	0.0002	12.57	10.59	75230
NLP0410	LP_100_V33	122.48	109.51	0.0002	6.01	5.88	17072
NLP0411	LP_100_V33	117.29	109.73	0.0008	10.48	10.45	65456
NLP0412	LP_100_V33	118.79	105.63	0.0001	17.83	17.28	95271
NLP0413	LP_100_V33	118.09	111.78	0.0003	140.48	93.78	882849
NLP0414	LP_100_V33	157.39	114.00	0.0000	0.00	0.00	113
NLP0415	LP_100_V33	119.09	111.78	0.0003	15.66	8.54	162721
NLP0416	LP_100_V33	116.89	109.16	0.0007	41.70	41.40	45079
NLP0417	LP_100_V33	114.00	103.39	0.0001	4.91	2.06	31834
NLP0418	LP_100_V33	112.61	93.68	0.0001	7.78	0.02	53516
NLP0419	LP_100_V33	112.31	97.89	0.0006	36.57	22.39	221324
NLP0420	LP_100_V33	105.82	100.39	0.0001	50.07	50.04	57460
NLP0421	LP_100_V33	107.52	101.18	0.0000	16.35	16.15	75029
NLP0422	LP_100_V33	108.82	96.65	0.0000	0.00	0.00	113
NLP0423	LP_100_V33	105.32	96.64	0.0003	24.48	24.46	23132
NLP0424	LP_100_V33	128.86	94.05	0.0000	0.00	0.00	113
NLP0425	LP_100_V33	130.76	91.76	0.0000	0.00	0.00	113
NLP0426	LP_100_V33	101.43	93.68	0.0000	40.98	39.98	112581
NLP0427	LP_100_V33	151.01	145.56	0.0002	51.27	49.04	143043
NLP0428	LP_100_V33	142.33	124.78	0.0002	25.42	10.32	163642
NLP0429	LP_100_V33	159.08	147.42	0.0002	50.26	50.24	39365
NLP0430	LP_100_V33	147.31	141.95	0.0001	6.84	6.81	22779
NLP0431	LP_100_V33	142.43	138.11	0.0000	4.42	1.10	89204
NLP0432	LP_100_V33	149.71	136.87	0.0001	21.37	17.96	164005
NLP0433	LP_100_V33	147.41	139.69	0.0001	2.54	2.49	7233
NLP0434	LP_100_V33	144.62	141.43	0.0006	9.18	0.00	23257
NLP0435	LP_100_V33	140.73	138.14	0.0004	10.14	5.41	130510
NLP0436	LP_100_V33	143.43	139.19	0.0004	277.38	273.22	400071
NLP0437	LP_100_V33	156.29	153.89	0.0000	29.21	5.15	891729
NLP0438	LP_100_V33	136.54	126.47	0.0001	23.22	22.33	84423
NLP0439	LP_100_V33	124.08	118.63	0.0001	4.40	0.00	40739
NLP0440	LP_100_V33	102.93	99.14	0.0001	10.28	10.28	6523
NLP0441	LP_100_V33	113.80	102.05	0.0002	2.20	2.20	431
NLP0442	LP_100_V33	135.35	122.80	0.0001	22.31	22.03	27581
NLP0443	LP_100_V33	113.90	105.71	0.0002	218.36	218.36	11161
NLP0444	LP_100_V33	118.49	107.58	0.0002	218.53	218.37	195627
NLP0445	LP_100_V33	141.33	119.99	0.0000	0.00	0.00	113
NLP0446	LP_100_V33	131.96	110.21	0.0000	0.00	0.00	113
NLP0447	LP_100_V33	114.30	106.36	0.0001	2.67	0.34	39854
NLP0448	LP_100_V33	106.92	102.17	0.0001	21.35	21.35	8429
NLP0449	LP_100_V33	116.99	105.77	0.0003	6.06	3.29	45495
NLP0450	LP_100_V33	120.39	102.73	0.0001	1.99	0.36	56047
NLP0451	LP_100_V33	120.39	110.81	0.0000	0.00	0.00	113
NLP0452	LP_100_V33	155.79	137.74	0.0000	0.00	0.00	113

Node Name	Sim Name	Warning Stage [ft]	Max Stage [ft]	Min/Max Delta Stage [ft]	Max Total Inflow [cfs]	Max Total Outflow [cfs]	Max Surface Area [ft2]
NLP0453	LP_100_V33	116.50	103.42	0.0001	75.82	75.80	146036
NLP0454	LP_100_V33	166.86	137.84	0.0000	0.00	0.00	375
NLP0455	LP_100_V33	112.31	99.56	0.0001	12.08	4.89	65186
NLP0456	LP_100_V33	124.97	99.74	0.0000	0.00	0.00	113
NLP0457	LP_100_V33	114.40	94.19	0.0001	11.59	8.66	58324
NLP0458	LP_100_V33	141.93	113.70	0.0000	0.00	0.00	325
NLP0459	LP_100_V33	120.39	108.11	0.0000	0.03	0.00	1273
NLP0460	LP_100_V33	137.04	125.80	0.0004	329.07	328.97	111297
NLP0461	LP_100_V33	128.17	108.45	-0.0002	4.56	6.59	44808
NLP0462	LP_100_V33	119.49	106.30	0.0001	0.21	0.00	6562
NLP0463	LP_100_V33	114.60	109.16	0.0001	4.30	2.32	91370
NLP0464	LP_100_V33	148.31	136.85	0.0001	25.13	24.86	104558
NLP0465	LP_100_V33	141.43	137.15	0.0001	26.66	26.46	179332
NLP0466	LP_100_V33	146.42	124.76	0.0001	84.95	84.07	219346
NLP0467	LP_100_V33	140.23	127.02	0.0003	40.23	40.18	29132
NLP0468	LP_100_V33	113.00	100.44	0.0001	30.40	18.02	104820
NLP0469	LP_100_V33	145.42	93.68	0.0000	18559.91	102.86	153158848
NLP0470	LP_100_V33	110.01	106.66	0.0001	0.27	0.18	2169
NLP0470A	LP_100_V33	115.00	106.66	0.0000	0.18	0.00	1678
NLP0471	LP_100_V33	132.45	128.15	0.0001	16.19	6.42	103660
NLP0472	LP_100_V33	129.06	121.23	0.0001	134.59	134.57	14576
NLP0473	LP_100_V33	116.10	107.52	0.0000	0.00	0.00	113
NLP0474	LP_100_V33	127.67	117.33	0.0000	0.52	0.52	351
NLP0475	LP_100_V33	126.87	119.20	0.0002	1.37	1.36	7422
NLP0476	LP_100_V33	108.92	94.55	0.0001	394.72	394.64	52556
NLP0477	LP_100_V33	139.24	128.76	0.0004	304.34	304.22	90029
NLP0477A	LP_100_V33	139.20	133.57	-0.0018	708.54	383.36	24671
NLP0477B	LP_100_V33	139.20	131.95	0.0101	295.48	294.83	30253
NLP0478	LP_100_V33	127.77	112.81	0.0000	0.00	0.00	113
NLP0479	LP_100_V33	135.35	122.58	0.0000	0.00	0.00	113
NLP0480	LP_100_V33	119.79	117.47	0.0000	97.67	97.69	27791
NLP0481	LP_100_V33	123.48	119.11	0.0001	95.05	94.84	45355
NLP0482	LP_100_V33	125.97	117.82	0.0000	15.22	14.05	92305
NLP0483	LP_100_V33	109.21	103.24	0.0002	314.93	315.66	47192
NLP0484	LP_100_V33	123.78	116.75	0.0001	3.44	3.44	1721
NLP0485	LP_100_V33	131.96	127.88	0.0004	10.98	8.23	58075
NLP0485A	LP_100_V33	132.00	127.71	0.0001	36.80	36.80	1945
NLP0486	LP_100_V33	111.91	108.09	-0.0004	326.46	323.27	10932
NLP0487	LP_100_V33	108.32	94.41	0.0001	220.95	219.37	297380
NLP0488	LP_100_V33	95.85	94.13	-0.0005	688.07	687.65	44593
NLP0488A	LP_100_V33	95.80	94.36	0.0010	687.27	687.24	4585
NLP0489	LP_100_V33	112.41	95.40	0.0005	1.52	1.52	591
NLP0490	LP_100_V33	137.64	134.52	0.0001	0.08	0.07	717
NLP0491	LP_100_V33	101.04	94.37	0.0008	5.33	4.21	12231
NLP0492	LP_100_V33	144.32	128.77	0.0001	8.77	4.75	28919
NLP0493	LP_100_V33	103.03	103.23	0.0008	378.41	377.50	17654
NLP0494	LP_100_V33	98.94	93.74	-0.0001	126.93	126.82	64417

Node Name	Sim Name	Warning Stage [ft]	Max Stage [ft]	Min/Max Delta Stage [ft]	Max Total Inflow [cfs]	Max Total Outflow [cfs]	Max Surface Area [ft2]
NLP0495	LP_100_V33	128.17	124.36	0.0001	36.96	36.82	58118
NLP0496	LP_100_V33	130.56	120.21	0.0000	40.14	40.01	42484
NLP0496A	LP_100_V33	130.00	124.24	0.0001	31.81	31.67	40917
NLP0497	LP_100_V33	134.75	128.88	0.0002	12.51	12.21	61620
NLP0498	LP_100_V33	115.30	108.32	0.0003	33.53	32.98	16599
NLP0499	LP_100_V33	118.49	112.58	0.0001	32.23	32.19	15394
NLP0500	LP_100_V33	121.48	118.29	0.0001	31.71	30.53	42200
NLP0501	LP_100_V33	127.07	125.09	0.0001	25.16	24.83	20029
NLP0502	LP_100_V33	122.68	119.18	0.0001	93.04	93.18	21865
NLP0503	LP_100_V33	124.47	118.87	0.0000	25.13	25.10	22786
NLP0504	LP_100_V33	138.64	133.75	0.0000	125.79	125.69	158793
NLP0504A	LP_100_V33	138.60	135.63	0.0001	88.93	88.91	75533
NLP0505	LP_100_V33	145.92	135.12	0.0000	21.75	21.17	53796
NLP0505A	LP_100_V33	145.00	135.50	0.0000	0.00	0.00	113
NLP0506	LP_100_V33	108.62	98.37	0.0001	55.20	55.09	143928
NLP0507	LP_100_V33	104.73	96.13	0.0005	11.57	11.57	5973
NLP0508	LP_100_V33	122.68	111.73	-0.0004	1.71	1.35	4220
NLP0509	LP_100_V33	115.70	111.08	-0.0010	179.25	179.27	21990
NLP0509A	LP_100_V33	115.70	110.98	0.0005	179.27	179.24	101607
NLP0510	LP_100_V33	148.52	140.06	0.0005	81.54	82.11	98673
NLP0511	LP_100_V33	152.70	144.28	0.0008	40.30	40.02	64248
NLP0511A	LP_100_V33	152.70	145.43	0.0003	17.15	16.91	5783
NLP0512	LP_100_V33	137.04	94.37	0.0009	25.56	16.96	30433
NLP0513	LP_100_V33	112.81	100.32	0.0005	8.81	7.90	3665
NLP0514	LP_100_V33	107.32	98.00	0.0005	10.77	6.05	95381
NLP0515	LP_100_V33	101.34	95.55	0.0008	30.38	28.78	61538
NLP0516	LP_100_V33	96.95	95.54	0.0004	14.67	13.32	19638
NLP0517	LP_100_V33	135.55	114.09	0.0001	3.54	2.86	5545
NLP0518	LP_100_V33	149.41	132.30	0.0000	1.07	1.05	2697
NLP0519	LP_100_V33	103.72	95.11	0.0002	76.07	75.24	147296
NLP0520	LP_100_V33	105.42	100.43	0.0000	18.42	18.24	43248
NLP0521	LP_100_V33	107.52	101.79	0.0001	31.83	31.82	44829
NLP0522	LP_100_V33	111.21	103.69	0.0000	31.24	31.22	50550
NLP0523	LP_100_V33	109.11	103.26	0.0001	16.01	15.99	28078
NLP0525	LP_100_V33	123.98	113.11	0.0009	358.81	358.76	92325
NLP0526	LP_100_V33	120.58	116.92	0.0003	1.33	1.28	620
NLP0527	LP_100_V33	119.70	113.34	0.0001	10.72	10.50	14740
NLP0527A	LP_100_V33	119.70	116.39	0.0001	2.99	2.92	5000
NLP0528	LP_100_V33	120.49	109.72	0.0010	41.81	41.78	23365
NLP0528A	LP_100_V33	115.00	110.43	0.0001	29.62	29.62	1821
NLP0529	LP_100_V33	112.71	104.15	0.0001	103.88	103.69	71361
NLP0530	LP_100_V33	147.91	140.94	0.0001	144.33	141.91	354892
NLP0531	LP_100_V33	153.00	141.19	-0.0001	142.40	137.81	235718
NLP0531A	LP_100_V33	153.00	141.20	0.0005	26.58	24.69	12373
NLP0532	LP_100_V33	145.90	140.86	0.0007	4.97	3.75	5140
NLP0533	LP_100_V33	113.50	109.41	0.0002	107.72	107.56	56182
NLP0534	LP_100_V33	124.28	120.39	0.0000	0.00	0.00	130

Node Name	Sim Name	Warning Stage [ft]	Max Stage [ft]	Min/Max Delta Stage [ft]	Max Total Inflow [cfs]	Max Total Outflow [cfs]	Max Surface Area [ft2]
NLP0535	LP_100_V33	115.66	109.40	0.0001	3.36	0.20	90173
NLP0536	LP_100_V33	117.00	107.58	0.0004	9.16	8.69	21819
NLP0537	LP_100_V33	125.87	123.32	0.0001	2.10	0.00	56684
NLP0538	LP_100_V33	112.31	104.93	0.0000	0.00	0.00	113
NLP0539	LP_100_V33	98.84	95.93	0.0010	62.22	62.22	34782
NLP0540	LP_100_V33	99.64	95.30	0.0002	38.96	38.96	23615
NLP0541	LP_100_V33	105.22	95.07	0.0001	132.81	132.79	88527
NLP0542	LP_100_V33	119.59	107.40	0.0001	1.31	0.46	13528
NLP0543	LP_100_V33	148.31	138.32	0.0006	276.72	276.70	82306
NLP0544	LP_100_V33	147.51	139.65	0.0001	251.45	240.62	377650
NLP0544A	LP_100_V33	147.51	139.68	0.0010	120.58	119.27	20422
NLP0544B	LP_100_V33	147.51	139.69	0.0001	38.34	36.89	10038
NLP0545	LP_100_V33	149.11	139.73	0.0003	20.18	17.82	56730
NLP0546	LP_100_V33	121.38	105.93	0.0000	0.05	0.00	1215
NLP0547	LP_100_V33	123.38	107.89	-0.0001	0.36	0.35	1026
NLP0548	LP_100_V33	123.98	121.28	0.0000	0.00	0.00	113
NLP0549	LP_100_V33	126.77	122.00	0.0001	3.32	3.23	9391
NLP0550	LP_100_V33	152.00	145.62	0.0005	15.72	15.71	2772
NLP0551	LP_100_V33	150.31	145.72	0.0003	32.88	32.71	10224
NLP0551A	LP_100_V33	150.31	145.66	0.0001	9.23	9.29	6576
NLP0552	LP_100_V33	150.61	142.92	0.0010	53.22	49.97	92747
NLP0552A	LP_100_V33	150.61	145.00	0.0000	0.00	0.00	113
NLP0552B	LP_100_V33	150.61	146.10	0.0000	0.00	0.00	113
NLP0553	LP_100_V33	149.51	142.77	0.0010	69.73	38.84	253059
NLP0554	LP_100_V33	144.22	142.72	0.0132	140.94	139.05	478213
NLP0555	LP_100_V33	147.51	142.74	0.0008	79.03	68.52	422179
NLP0556	LP_100_V33	153.70	142.78	0.0008	93.74	63.27	616274
NLP0556A	LP_100_V33	153.70	142.78	0.0001	1.09	0.16	8548
NLP0557	LP_100_V33	151.00	145.60	0.0004	29.69	28.09	18283
NLP0558	LP_100_V33	121.48	107.92	0.0000	0.00	0.00	113
NLP0559	LP_100_V33	129.16	123.52	0.0005	49.10	48.83	14200
NLP0560	LP_100_V33	124.67	115.12	0.0004	84.08	84.03	13292
NLP0561	LP_100_V33	117.19	112.22	0.0001	97.47	97.44	32371
NLP0562	LP_100_V33	148.01	143.13	0.0001	86.46	86.46	19907
NLP0563	LP_100_V33	148.41	143.21	0.0001	36.85	36.45	27008
NLP0563A	LP_100_V33	148.41	143.22	0.0001	5.89	5.14	9974
NLP0564	LP_100_V33	148.01	143.53	0.0003	142.86	142.64	66259
NLP0564A	LP_100_V33	148.01	143.77	0.0001	19.98	20.15	10370
NLP0565	LP_100_V33	150.21	144.40	0.0010	99.87	98.17	193440
NLP0566	LP_100_V33	159.68	144.61	0.0010	85.97	85.84	17458
NLP0566A	LP_100_V33	159.68	143.51	-0.0005	48.28	48.10	13719
NLP0567	LP_100_V33	146.22	143.25	0.0009	105.04	103.60	125072
NLP0567A	LP_100_V33	146.22	143.24	0.0002	6.18	0.29	8992
NLP0568	LP_100_V33	155.09	147.85	0.0002	48.03	45.83	58029
NLP0569	LP_100_V33	149.11	144.91	0.0002	30.63	28.15	10595
NLP0570	LP_100_V33	154.10	146.53	0.0006	29.29	28.78	53503
NLP0571	LP_100_V33	152.70	148.56	0.0003	10.30	4.83	71555

Node Name	Sim Name	Warning Stage [ft]	Max Stage [ft]	Min/Max Delta Stage [ft]	Max Total Inflow [cfs]	Max Total Outflow [cfs]	Max Surface Area [ft2]
NLPO0000	LP_100_V33	90.00	80.00	0.0000	95.15	0.00	0
NLPO0001	LP_100_V33	90.00	88.17	0.0003	95.19	95.15	10227
NLPO0002	LP_100_V33	90.00	88.20	-0.0001	95.13	95.19	34791
NLPO0003	LP_100_V33	90.00	88.31	0.0000	95.11	95.13	38533
NLPO0004	LP_100_V33	95.00	88.79	0.0000	95.10	95.11	20111
NLPO0005	LP_100_V33	95.00	89.80	0.0002	95.10	95.10	6839
NLPO0006	LP_100_V33	97.00	93.59	0.0001	95.12	95.10	8339
NLP_BN1	LP_100_V33	145.00	137.40	0.0000	23.11	0.00	0
NLP_BN2	LP_100_V33	125.00	121.50	0.0000	3.71	0.00	0
NLP_BN3	LP_100_V33	140.00	134.40	0.0000	8.89	0.00	0
NLP_BN4	LP_100_V33	138.00	133.80	0.0000	18.78	0.00	0
NLP_BN5	LP_100_V33	140.00	136.30	0.0000	26.46	0.00	0
NML0001	LP_100_V33	130.56	105.22	0.0000	0.00	0.00	113
NML0002	LP_100_V33	142.33	113.70	0.0000	0.00	0.00	113
NML0003	LP_100_V33	128.76	108.12	0.0000	0.00	0.00	113
NML0003A	LP_100_V33	125.00	114.49	0.0000	0.00	0.00	113
NML0004	LP_100_V33	128.66	93.63	0.0000	331.40	2.05	4719499

Link Min/Max Conditions [Icpr3]

Link Name	Sim Name	Max Flow [cfs]	Min Flow [cfs]	Min/Max Delta Flow [cfs]	Max Us Velocity [fps]	Max Ds Velocity [fps]	Max Avg Velocity [fps]
LLA20028	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20029	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20030	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20040	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20041	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20042	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20044	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20047	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20063	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20064	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20098	LP_100_V33	188.60	0.00	0.03	2.04	2.04	2.04
LLA20099	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20100	LP_100_V33	0.00	-11.25	0.00	0.00	0.00	0.00
LLA20128	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20129	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20130	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20131	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20132	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20133	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20134	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20137	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20138	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00

Link Name	Sim Name	Max Flow [cfs]	Min Flow [cfs]	Min/Max Delta Flow [cfs]	Max Us Velocity [fps]	Max Ds Velocity [fps]	Max Avg Velocity [fps]
LLA20139	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20140	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20141	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20142	LP_100_V33	87.76	0.00	0.01	1.75	1.75	1.75
LLA20143	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20144	LP_100_V33	5.93	0.00	-0.06	1.96	3.68	2.74
LLA20145	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20146	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20147	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20148	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20149	LP_100_V33	0.00	-35.76	0.00	-1.43	-1.43	-1.43
LLA20150	LP_100_V33	0.00	-56.89	0.00	0.00	0.00	0.00
LLA20240	LP_100_V33	2.50	-2.70	0.00	0.59	0.59	0.59
LLA20241	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20243	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20252	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20253	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20254	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20255	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20256	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20278	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20281	LP_100_V33	36.65	0.00	0.01	1.30	1.30	1.30
LLA20305	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20313	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20314	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20320	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20321	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20322	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20323	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20324	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20325	LP_100_V33	7.50	-0.23	0.00	0.57	-1.45	-0.78
LLA20339	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20340	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20341	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20342	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20343	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20344	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20350	LP_100_V33	0.23	0.00	0.00	0.37	0.37	0.37
LLA20351	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20352	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20353	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20354	LP_100_V33	0.00	-1.90	0.00	0.00	0.00	0.00
LLA20355	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20390	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20391	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20392	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20393	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00

Link Name	Sim Name	Max Flow [cfs]	Min Flow [cfs]	Min/Max Delta Flow [cfs]	Max Us Velocity [fps]	Max Ds Velocity [fps]	Max Avg Velocity [fps]
LLA20394	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20399	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20400	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20401	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20403	LP_100_V33	37.54	-0.56	0.09	1.36	0.99	1.17
LLA20404	LP_100_V33	206.27	0.00	0.02	2.65	3.57	3.11
LLA20405	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20406	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20407	LP_100_V33	206.19	0.00	-0.02	2.86	4.11	3.49
LLA20408	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20409	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20410	LP_100_V33	88.98	0.00	0.01	1.69	1.69	1.69
LLA20429	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20430	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20431	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20432	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20433	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20434	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20435	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20436	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20437	LP_100_V33	18.59	0.00	0.00	1.35	1.35	1.35
LLA20438	LP_100_V33	0.83	0.00	0.00	0.63	0.63	0.63
LLA20439	LP_100_V33	0.00	-6.81	0.00	-0.87	-0.87	-0.87
LLA20440	LP_100_V33	11.37	0.00	0.00	1.35	1.35	1.35
LLA20441	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20442	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20443	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20444	LP_100_V33	19.31	0.00	0.00	1.68	1.68	1.68
LLA20445	LP_100_V33	0.56	0.00	0.00	0.47	0.47	0.47
LLA20446	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20489	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20490	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20494	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20495	LP_100_V33	20.02	0.00	0.00	1.17	1.17	1.17
LLA20496	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20497	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20498	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20507	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20508	LP_100_V33	22.78	-0.42	0.02	3.31	3.31	3.31
LLA20509	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20510	LP_100_V33	17.23	0.00	-0.01	0.78	0.52	0.65
LLA20511	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20512	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20513	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20514	LP_100_V33	7.97	0.00	0.00	0.96	0.96	0.96
LLA20515	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20516	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00

Link Name	Sim Name	Max Flow [cfs]	Min Flow [cfs]	Min/Max Delta Flow [cfs]	Max Us Velocity [fps]	Max Ds Velocity [fps]	Max Avg Velocity [fps]
LLA20517	LP_100_V33	7.81	0.00	0.00	0.98	0.98	0.98
LLA20518	LP_100_V33	0.00	-10.44	0.00	-0.80	-0.80	-0.80
LLA20519	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20521	LP_100_V33	56.35	0.00	0.02	1.40	1.40	1.40
LLA20525	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20526	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20527	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20554	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20555	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20556	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20562	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20563	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20564	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20565	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20566	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20567	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20568	LP_100_V33	3.94	-11.84	0.16	-0.35	2.55	1.32
LLA20569	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20570	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20571	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20572	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20573	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20574	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20575	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20576	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20581	LP_100_V33	0.00	-0.40	0.00	0.00	0.00	0.00
LLA20582	LP_100_V33	14.25	0.00	0.00	1.09	1.09	1.09
LLA20583	LP_100_V33	10.97	0.00	0.01	1.51	1.55	1.02
LLA20584	LP_100_V33	26.29	0.00	0.00	1.66	1.66	1.66
LLA20585	LP_100_V33	19.38	0.00	0.04	6.17	6.17	6.17
LLA20586	LP_100_V33	6.43	0.00	0.00	1.07	1.07	1.07
LLA20592	LP_100_V33	1.04	0.00	0.00	0.67	0.67	0.67
LLA20593	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20595	LP_100_V33	2.68	-0.03	0.01	2.12	2.12	2.12
LLA20596	LP_100_V33	34.03	0.00	0.08	4.81	4.81	4.81
LLA20597	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20598	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20599	LP_100_V33	0.57	0.00	0.00	0.61	0.61	0.61
LLA20600	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20601	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20602	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20603	LP_100_V33	1.68	0.00	0.00	0.81	0.81	0.81
LLA20604	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20605	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20606	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20607	LP_100_V33	0.08	0.00	0.00	0.00	0.00	0.00
LLA20608	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00

Link Name	Sim Name	Max Flow [cfs]	Min Flow [cfs]	Min/Max Delta Flow [cfs]	Max Us Velocity [fps]	Max Ds Velocity [fps]	Max Avg Velocity [fps]
LLA20609	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20610	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20611	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20612	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20613	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20614	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20615	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20616	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20617	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20618	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20619	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20620	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20621	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20622	LP_100_V33	1.04	0.00	0.00	0.60	0.60	0.60
LLA20623	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20624	LP_100_V33	5.80	0.00	0.00	0.91	0.91	0.91
LLA20625	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20626	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20627	LP_100_V33	0.57	0.00	0.00	0.51	0.51	0.51
LLA20628	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20629	LP_100_V33	0.67	0.00	0.00	0.56	0.56	0.56
LLA20630	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20631	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20632	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20633	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20634	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20635	LP_100_V33	45.79	0.00	0.00	1.87	1.87	1.87
LLA20636	LP_100_V33	1.04	0.00	0.00	0.88	0.88	0.88
LLA20638	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20639	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20640	LP_100_V33	4.24	-3.21	-0.01	0.93	0.93	0.93
LLA20641	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20642	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20643	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20644	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20645	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20646	LP_100_V33	11.88	0.00	0.00	1.12	1.12	1.12
LLA20718	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20719	LP_100_V33	40.39	0.00	0.01	1.46	1.46	1.46
LLA20720	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20721	LP_100_V33	4.02	-46.10	0.02	-1.04	-1.04	-1.04
LLA20722	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20723	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20724	LP_100_V33	4.75	0.00	0.00	1.16	1.16	1.16
LLA20725	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20726	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20737	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00

Link Name	Sim Name	Max Flow [cfs]	Min Flow [cfs]	Min/Max Delta Flow [cfs]	Max Us Velocity [fps]	Max Ds Velocity [fps]	Max Avg Velocity [fps]
LLA20738	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20739	LP_100_V33	2.04	0.00	0.00	0.40	0.40	0.40
LLA20740	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20741	LP_100_V33	16.40	-3.66	0.00	0.48	0.48	0.48
LLA20742	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20743	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20744	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20745	LP_100_V33	14.61	-33.57	0.01	-1.08	-1.08	-1.08
LLA20746	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20747	LP_100_V33	51.44	0.00	0.00	1.31	1.31	1.31
LLA20748	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20751	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20752	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20753	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20754	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20755	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20756	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20760	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20770	LP_100_V33	0.20	0.00	0.00	0.00	0.00	0.00
LLA20771	LP_100_V33	0.00	-0.75	0.00	-0.83	-0.83	-0.83
LLA20772	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20773	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20774	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20775	LP_100_V33	0.85	0.00	0.00	0.84	0.84	0.84
LLA20776	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20777	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20802	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20803	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20804	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20805	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20806	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20807	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20808	LP_100_V33	215.90	0.00	0.12	2.56	2.88	2.72
LLA20809	LP_100_V33	126.80	0.00	0.01	1.28	1.28	1.28
LLA20810	LP_100_V33	89.78	0.00	-0.03	1.71	1.65	1.48
LLA20811	LP_100_V33	8.80	0.00	0.01	1.04	0.52	0.78
LLA20812	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20813	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20814	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20817	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20818	LP_100_V33	0.35	-1.48	0.02	-0.18	-0.34	-0.24
LLA20819	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20823	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20824	LP_100_V33	5.25	0.00	0.01	0.80	0.80	0.80
LLA20825	LP_100_V33	21.47	0.00	0.01	1.79	1.79	1.79
LLA20826	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20827	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00

Link Name	Sim Name	Max Flow [cfs]	Min Flow [cfs]	Min/Max Delta Flow [cfs]	Max Us Velocity [fps]	Max Ds Velocity [fps]	Max Avg Velocity [fps]
LLA20828	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20829	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20832	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20833	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20835	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20836	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20838	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20839	LP_100_V33	12.71	0.00	0.00	1.14	1.14	1.14
LLA20840	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20844	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20845	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20851	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20852	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20853	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20854	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20857	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20858	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20864	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20869	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20872	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20884	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20885	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20891	LP_100_V33	1.13	-2.32	0.00	0.63	0.63	0.63
LLA20892 - Pipe	LP_100_V33	0.79	0.00	0.00	0.00	0.00	0.00
LLA20892 - Weir: 1	LP_100_V33	0.18	0.00	0.00	0.81	0.81	0.81
LLA20892 - Weir: 2	LP_100_V33	0.60	0.00	0.00	0.81	0.81	0.81
LLA20892 - Weir: 3	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20893	LP_100_V33	2.88	0.00	0.00	1.21	1.21	1.21
LLA20894	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20896	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20897	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20919	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20920	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20921	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20925	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20926	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20927	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20928	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20929	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20930	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20931	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20932	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20933	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00

Link Name	Sim Name	Max Flow [cfs]	Min Flow [cfs]	Min/Max Delta Flow [cfs]	Max Us Velocity [fps]	Max Ds Velocity [fps]	Max Avg Velocity [fps]
LLA20934	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20935	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20936	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20980	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20981	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20982	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA20985	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21058	LP_100_V33	14.89	0.00	0.01	1.11	1.11	1.11
LLA21060	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21061	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21062	LP_100_V33	92.79	0.00	0.01	1.78	1.78	1.78
LLA21063	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21064	LP_100_V33	6.37	0.00	0.00	1.21	2.72	1.76
LLA21065	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21075	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21080	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21081	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21083	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21084	LP_100_V33	11.06	0.00	0.00	1.36	1.36	1.36
LLA21085	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21086	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21087	LP_100_V33	0.67	0.00	0.00	0.90	0.90	0.90
LLA21089	LP_100_V33	0.06	0.00	0.00	0.24	0.24	0.24
LLA21099	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21103	LP_100_V33	1.29	0.00	0.00	0.58	0.58	0.58
LLA21110	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21111	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21130	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21147	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21148	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21149	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21153	LP_100_V33	0.00	-0.22	0.00	0.00	0.00	0.00
LLA21155	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21157	LP_100_V33	0.71	0.00	0.00	0.62	0.62	0.62
LLA21158	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21159	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21160	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21161	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21162	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21163	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21164	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21165	LP_100_V33	79.27	0.00	0.01	1.84	1.84	1.84
LLA21166	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21167	LP_100_V33	51.75	0.00	0.01	1.74	1.74	1.74
LLA21168	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21169	LP_100_V33	0.00	-43.51	-0.01	0.00	0.00	0.00
LLA21170	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00

Link Name	Sim Name	Max Flow [cfs]	Min Flow [cfs]	Min/Max Delta Flow [cfs]	Max Us Velocity [fps]	Max Ds Velocity [fps]	Max Avg Velocity [fps]
LLA21176	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21177	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21178	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21179	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21180	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21181	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21182	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21183	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21184	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21185	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21186	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21190	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21194	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21195	LP_100_V33	2.24	0.00	0.00	0.75	0.75	0.75
LLA21196	LP_100_V33	0.00	-37.93	-0.01	-1.12	-1.12	-1.12
LLA21198	LP_100_V33	5.81	0.00	0.00	1.02	1.02	1.02
LLA21199	LP_100_V33	45.44	-0.20	0.01	1.22	1.22	1.22
LLA21200	LP_100_V33	0.00	-5.03	0.00	0.00	0.00	0.00
LLA21201	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21202	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21203	LP_100_V33	166.74	0.00	0.03	1.99	1.99	1.99
LLA21204	LP_100_V33	95.52	0.00	0.03	1.75	1.75	1.75
LLA21205	LP_100_V33	70.27	0.00	0.01	1.88	1.88	1.88
LLA21206	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21207	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21208	LP_100_V33	0.36	0.00	0.00	0.59	0.59	0.59
LLA21209	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21210	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21211	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21212	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21213	LP_100_V33	36.28	0.00	0.01	1.38	1.38	1.38
LLA21215	LP_100_V33	19.70	-0.01	0.03	6.27	6.27	6.27
LLA21216	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21219	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21220	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21221	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21222	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21223	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21224	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21225	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21226	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21227	LP_100_V33	3.26	0.00	0.00	1.05	1.05	1.05
LLA21228	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21229	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21231	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21232	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21233	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00

Link Name	Sim Name	Max Flow [cfs]	Min Flow [cfs]	Min/Max Delta Flow [cfs]	Max Us Velocity [fps]	Max Ds Velocity [fps]	Max Avg Velocity [fps]
LLA21234	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21235	LP_100_V33	0.35	0.00	0.00	0.55	0.55	0.55
LLA21236	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21237	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21238	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21239	LP_100_V33	0.29	0.00	0.00	0.70	0.70	0.70
LLA21240	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21241	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21242	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21243	LP_100_V33	0.00	-0.23	0.00	0.00	0.00	0.00
LLA21245	LP_100_V33	39.99	0.00	0.00	1.39	1.39	1.39
LLA21246	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21247	LP_100_V33	39.12	-0.08	0.00	1.52	1.52	1.52
LLA21248	LP_100_V33	36.20	0.00	0.00	1.30	1.30	1.30
LLA21249	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21250	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21251	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21252	LP_100_V33	3.14	-83.98	0.01	-1.43	-1.43	-1.43
LLA21253	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21254	LP_100_V33	0.00	-81.91	0.00	-1.59	-1.59	-1.59
LLA21255	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21270	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21271	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21272	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21273	LP_100_V33	73.43	0.00	0.01	2.14	2.14	2.14
LLA21274	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21275	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21276	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21277	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21287	LP_100_V33	99.04	0.00	0.02	1.66	1.66	1.66
LLA21289	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21290	LP_100_V33	39.93	0.00	0.00	1.32	1.32	1.32
LLA21291	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21292	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21293	LP_100_V33	20.98	0.00	0.00	1.28	1.28	1.28
LLA21294	LP_100_V33	9.83	0.00	0.00	1.12	1.12	1.12
LLA21295	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21296	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21297	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21298	LP_100_V33	31.20	0.00	0.00	1.33	1.33	1.33
LLA21299	LP_100_V33	2.07	0.00	0.00	0.66	0.66	0.66
LLA21322	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21323	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21324	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21325	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21326	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21327	LP_100_V33	12.02	0.00	0.00	0.95	0.95	0.95

Link Name	Sim Name	Max Flow [cfs]	Min Flow [cfs]	Min/Max Delta Flow [cfs]	Max Us Velocity [fps]	Max Ds Velocity [fps]	Max Avg Velocity [fps]
LLA21328	LP_100_V33	7.54	0.00	0.00	0.95	0.95	0.95
LLA21332	LP_100_V33	3.06	0.00	0.00	0.83	0.83	0.83
LLA21333	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21334	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21335	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21345	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21346	LP_100_V33	3.34	0.00	0.00	1.29	1.29	1.29
LLA21347	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21348	LP_100_V33	0.68	0.00	0.00	0.91	0.91	0.91
LLA21349	LP_100_V33	56.12	0.00	0.01	1.66	1.66	1.66
LLA21350	LP_100_V33	19.70	-0.82	0.00	-0.70	-0.70	-0.70
LLA21351	LP_100_V33	0.00	-19.07	0.00	-0.99	-0.99	-0.99
LLA21352	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21354	LP_100_V33	1.84	-0.71	-0.04	0.36	-0.99	-0.51
LLA21355	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21358	LP_100_V33	2.07	-2.86	-0.06	0.59	0.59	0.59
LLA21359	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21360	LP_100_V33	6.41	-5.39	0.35	-0.22	-0.23	-0.22
LLA21361	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21362	LP_100_V33	7.05	-0.01	-0.03	0.34	0.57	0.45
LLA21363	LP_100_V33	7.67	0.00	0.01	0.55	0.53	0.54
LLA21364	LP_100_V33	13.30	0.00	0.00	1.41	1.41	1.41
LLA21367	LP_100_V33	179.20	0.00	-7.70	5.12	5.12	5.12
LLA21376	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21377	LP_100_V33	3.65	-3.44	-1.99	1.77	-0.88	1.11
LLA21409	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21415	LP_100_V33	6.73	0.00	0.02	3.36	3.36	3.36
LLA21416	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21417	LP_100_V33	0.95	0.00	0.00	0.48	0.48	0.48
LLA21421	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21426	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21430	LP_100_V33	5.29	0.00	0.00	3.14	3.14	3.14
LLA21438	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21439	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21440	LP_100_V33	3.03	0.00	0.00	0.87	0.87	0.87
LLA21441	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21442	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21443	LP_100_V33	0.00	-12.09	0.00	0.00	0.00	0.00
LLA21445	LP_100_V33	40.32	0.00	0.00	1.03	1.03	1.03
LLA21446	LP_100_V33	0.35	0.00	0.00	0.67	0.67	0.67
LLA21447	LP_100_V33	3.48	0.00	0.00	1.05	1.05	1.05
LLA21448	LP_100_V33	189.09	0.00	0.01	1.39	1.39	1.39
LLA21449	LP_100_V33	1.44	-11.50	0.04	-3.66	-3.66	-3.66
LLA21450	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21451	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21452	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21453	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00

Link Name	Sim Name	Max Flow [cfs]	Min Flow [cfs]	Min/Max Delta Flow [cfs]	Max Us Velocity [fps]	Max Ds Velocity [fps]	Max Avg Velocity [fps]
LLA21454	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21455	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21456	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21457	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21459	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21460	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21461	LP_100_V33	7.25	0.00	0.00	1.00	1.00	1.00
LLA21462	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21463	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21464	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21468	LP_100_V33	26.82	0.00	0.00	1.73	1.73	1.73
LLA21469	LP_100_V33	44.75	-1.58	0.03	1.24	1.24	1.24
LLA21470	LP_100_V33	0.00	-0.17	0.00	0.00	0.00	0.00
LLA21471	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21472	LP_100_V33	1.29	0.00	0.00	0.73	0.73	0.73
LLA21474	LP_100_V33	0.13	0.00	0.00	0.31	0.31	0.31
LLA21475	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21476	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21477	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21478	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21479	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21480	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21481	LP_100_V33	6.15	0.00	0.00	1.06	1.06	1.06
LLA21482	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21483	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21484	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21485	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21486	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21487	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21488	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21489	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21490	LP_100_V33	24.82	0.00	0.00	1.66	1.66	1.66
LLA21491	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21492	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21493	LP_100_V33	12.70	0.00	0.00	1.15	1.15	1.15
LLA21494	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21495	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21496	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21497	LP_100_V33	0.41	0.00	0.00	0.64	0.64	0.64
LLA21498	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21499	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21500	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21501	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21502	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21503	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21504	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21505	LP_100_V33	15.10	0.00	0.00	1.72	1.72	1.72

Link Name	Sim Name	Max Flow [cfs]	Min Flow [cfs]	Min/Max Delta Flow [cfs]	Max Us Velocity [fps]	Max Ds Velocity [fps]	Max Avg Velocity [fps]
LLA21506	LP_100_V33	5.30	0.00	0.00	1.26	1.26	1.26
LLA21507	LP_100_V33	8.87	0.00	0.00	1.65	1.65	1.65
LLA21508	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21509	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21510	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21511	LP_100_V33	13.66	-0.11	-0.62	2.17	2.17	2.17
LLA21512	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21513	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21514	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21515	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21516	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21517	LP_100_V33	89.67	0.00	0.02	1.87	1.87	1.87
LLA21518	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21519	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21520	LP_100_V33	4.04	0.00	0.00	0.73	0.73	0.73
LLA21521	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21522	LP_100_V33	2.56	0.00	0.00	0.81	0.81	0.81
LLA21523	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21524	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21525	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21526	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21527	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21528	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21529	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21530	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21531	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21532	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21533	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21534	LP_100_V33	11.64	0.00	0.00	0.96	0.96	0.96
LLA21535	LP_100_V33	0.00	-32.15	0.00	0.00	0.00	0.00
LLA21536	LP_100_V33	0.16	0.00	0.00	0.72	0.72	0.72
LLA21537	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21538	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21539	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21540	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21541	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21543	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21544	LP_100_V33	0.00	-7.18	0.00	0.00	0.00	0.00
LLA21545	LP_100_V33	0.12	0.00	-0.01	1.17	0.00	0.58
LLA21546	LP_100_V33	0.19	0.00	0.00	0.65	0.65	0.65
LLA21547	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21552	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21553	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21554	LP_100_V33	0.00	-3.85	0.00	-0.72	-0.72	-0.72
LLA21555	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21556	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21557	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00

Link Name	Sim Name	Max Flow [cfs]	Min Flow [cfs]	Min/Max Delta Flow [cfs]	Max Us Velocity [fps]	Max Ds Velocity [fps]	Max Avg Velocity [fps]
LLA21558	LP_100_V33	11.67	0.00	0.00	1.18	1.18	1.18
LLA21559	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21560	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21561	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21562	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21563	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21564	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21565	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21577	LP_100_V33	5.86	0.00	0.00	1.00	1.00	1.00
LLA21578	LP_100_V33	2.25	0.00	0.00	0.94	0.94	0.94
LLA21579	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21580	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21581	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21582	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21583	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21584	LP_100_V33	0.45	0.00	0.00	0.78	0.78	0.78
LLA21585	LP_100_V33	0.13	0.00	0.00	0.48	0.48	0.48
LLA21586	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21587	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21588	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21589	LP_100_V33	8.09	0.00	0.00	1.21	1.21	1.21
LLA21590	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21591	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21593	LP_100_V33	15.09	0.00	0.00	1.10	1.10	1.10
LLA21594	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21595	LP_100_V33	21.46	-0.49	0.01	6.83	6.83	6.83
LLA21597	LP_100_V33	0.09	0.00	0.00	0.26	0.26	0.26
LLA21598	LP_100_V33	15.12	0.00	0.00	8.78	9.05	8.88
LLA21599	LP_100_V33	0.50	-7.63	0.01	-4.77	-4.77	-4.77
LLA21600	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21601	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21602	LP_100_V33	3.26	0.00	0.00	0.96	0.96	0.96
LLA21603	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21604	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21605	LP_100_V33	2.55	0.00	0.00	0.74	0.74	0.74
LLA21606	LP_100_V33	125.10	0.00	0.00	2.02	2.02	2.02
LLA21607	LP_100_V33	44.52	0.00	0.00	1.29	1.29	1.29
LLA21608	LP_100_V33	0.37	0.00	0.00	0.00	0.00	0.00
LLA21609	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21610	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21611	LP_100_V33	0.00	-2.67	0.00	-0.95	-0.95	-0.95
LLA21612	LP_100_V33	40.79	0.00	0.00	1.42	1.42	1.42
LLA21613	LP_100_V33	95.91	0.00	0.01	1.39	1.39	1.39
LLA21614	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21622	LP_100_V33	4.28	0.00	0.00	0.99	0.99	0.99
LLA21623	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21624	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00

Link Name	Sim Name	Max Flow [cfs]	Min Flow [cfs]	Min/Max Delta Flow [cfs]	Max Us Velocity [fps]	Max Ds Velocity [fps]	Max Avg Velocity [fps]
LLA21625	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21633	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21634	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21635	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21636	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21637	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21638	LP_100_V33	4.17	0.00	0.00	0.93	0.93	0.93
LLA21639	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21640	LP_100_V33	9.43	0.00	0.00	1.06	1.06	1.06
LLA21641	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21642	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21645	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21646	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21647	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21649	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21650	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21651	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21652	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21653	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21654	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21655	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21656	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21657	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21663	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21666	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21667	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21668	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21670	LP_100_V33	207.16	0.00	0.03	1.88	1.88	1.88
LLA21671	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21672	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21673	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21678	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21679	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21680	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21681	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21682	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21683	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21684	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21685	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21686	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21687	LP_100_V33	130.66	0.00	0.01	2.00	2.00	2.00
LLA21688	LP_100_V33	135.51	0.00	-0.07	1.75	4.23	2.97
LLA21689	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21690	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21693	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21694	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21695	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00

Link Name	Sim Name	Max Flow [cfs]	Min Flow [cfs]	Min/Max Delta Flow [cfs]	Max Us Velocity [fps]	Max Ds Velocity [fps]	Max Avg Velocity [fps]
LLA21705	LP_100_V33	4.69	0.00	0.00	0.81	0.81	0.81
LLA21706	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21707	LP_100_V33	3.24	0.00	0.00	0.91	0.91	0.91
LLA21708	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21709	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21710	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21711	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21712	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21713	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21714	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21715	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21716	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21717	LP_100_V33	20.39	0.00	0.00	1.39	1.39	1.39
LLA21718	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21719	LP_100_V33	30.98	0.00	0.01	1.84	1.84	1.84
LLA21720	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21721	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21722	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21723	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21724	LP_100_V33	7.84	0.00	0.00	1.06	1.06	1.06
LLA21725	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21726	LP_100_V33	37.31	0.00	0.00	1.45	1.45	1.45
LLA21727	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21728	LP_100_V33	45.51	-15.57	-0.01	1.16	1.16	1.16
LLA21729	LP_100_V33	4.81	0.00	0.00	1.37	1.37	1.37
LLA21730	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21731	LP_100_V33	2.42	0.00	0.00	1.53	2.86	2.18
LLA21732	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21733	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21734	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21735	LP_100_V33	28.77	0.00	0.01	1.26	1.26	1.26
LLA21736	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21737	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21738	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21739	LP_100_V33	20.16	0.00	0.01	1.10	1.10	1.10
LLA21740	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21741	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21742	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21743	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21744	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21745	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21746	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21747	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21748	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21751	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21752	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21753	LP_100_V33	177.61	0.00	0.02	1.93	1.93	1.93

Link Name	Sim Name	Max Flow [cfs]	Min Flow [cfs]	Min/Max Delta Flow [cfs]	Max Us Velocity [fps]	Max Ds Velocity [fps]	Max Avg Velocity [fps]
LLA21754	LP_100_V33	19.35	0.00	0.00	1.29	1.29	1.29
LLA21755	LP_100_V33	203.29	0.00	0.02	1.90	1.90	1.90
LLA21756	LP_100_V33	3.44	0.00	0.00	0.78	0.78	0.78
LLA21757	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21758	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21759	LP_100_V33	4.87	0.00	0.00	0.75	0.75	0.75
LLA21760	LP_100_V33	49.11	0.00	0.01	1.30	1.30	1.30
LLA21766	LP_100_V33	2.33	0.00	0.00	0.86	0.86	0.86
LLA21773	LP_100_V33	46.91	0.00	0.02	1.40	1.40	1.40
LLA21776	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21777	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21778	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21779	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21780	LP_100_V33	10.50	0.00	0.00	1.31	1.31	1.31
LLA21781	LP_100_V33	0.07	0.00	0.00	0.21	0.21	0.21
LLA21782	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21784	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21785	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21786	LP_100_V33	9.28	0.00	0.00	1.11	1.11	1.11
LLA21787	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21788	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21789	LP_100_V33	14.98	0.00	0.00	1.24	1.24	1.24
LLA21790	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21791	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21792	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21793	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21794	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21795	LP_100_V33	0.11	0.00	0.00	0.64	0.64	0.64
LLA21796	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21797	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21798	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21799	LP_100_V33	6.68	0.00	0.00	0.94	0.94	0.94
LLA21800	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21801	LP_100_V33	2.59	0.00	0.00	1.03	1.03	1.03
LLA21802	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21803	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21804	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21805	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21806	LP_100_V33	0.05	-146.25	-0.02	-2.72	-2.72	-2.72
LLA21807	LP_100_V33	0.13	0.00	0.00	0.38	0.38	0.38
LLA21808	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21812	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21815	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21816	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21817	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21818	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21819	LP_100_V33	7.30	-0.03	0.00	1.14	1.14	1.14

Link Name	Sim Name	Max Flow [cfs]	Min Flow [cfs]	Min/Max Delta Flow [cfs]	Max Us Velocity [fps]	Max Ds Velocity [fps]	Max Avg Velocity [fps]
LLA21820	LP_100_V33	9.51	0.00	0.00	1.15	1.15	1.15
LLA21821	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21822	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21823	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21824	LP_100_V33	26.71	0.00	-0.01	1.86	2.94	1.87
LLA21825	LP_100_V33	9.61	-0.02	0.00	5.44	5.78	5.53
LLA21826	LP_100_V33	0.01	0.00	0.00	0.00	0.00	0.00
LLA21827	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21829	LP_100_V33	0.60	0.00	0.00	0.69	0.69	0.69
LLA21830	LP_100_V33	0.30	0.00	0.00	0.65	0.65	0.65
LLA21831	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21832	LP_100_V33	2.00	0.00	0.00	0.58	0.58	0.58
LLA21833	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21834	LP_100_V33	0.00	-151.57	-0.02	-1.39	-1.39	-1.39
LLA21835	LP_100_V33	152.50	0.00	0.02	0.89	0.89	0.89
LLA21836	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21837	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21838	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21839	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21840	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21841	LP_100_V33	2.83	-2.62	0.01	-0.77	-0.77	-0.77
LLA21842	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21843	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21844	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21845	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21846	LP_100_V33	18.00	0.00	0.00	1.09	1.09	1.09
LLA21847	LP_100_V33	0.62	0.00	0.00	0.57	0.57	0.57
LLA21848	LP_100_V33	16.25	0.00	0.00	1.41	1.41	1.41
LLA21849	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21850	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21851	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21852	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21854	LP_100_V33	0.00	-16.57	0.00	-1.72	-1.72	-1.72
LLA21855	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21856	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21857	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21858	LP_100_V33	13.21	0.00	0.00	1.26	1.26	1.26
LLA21859	LP_100_V33	10.46	-12.45	0.00	1.40	1.40	1.40
LLA21860	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21861	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21862	LP_100_V33	89.43	0.00	0.00	2.40	2.40	2.40
LLA21863	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21864	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21865	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21866	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21867	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21868	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00

Link Name	Sim Name	Max Flow [cfs]	Min Flow [cfs]	Min/Max Delta Flow [cfs]	Max Us Velocity [fps]	Max Ds Velocity [fps]	Max Avg Velocity [fps]
LLA21869	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21870	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21871	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21872	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21873	LP_100_V33	1.43	0.00	0.00	0.79	0.79	0.79
LLA21874	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21875	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21876	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21877	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21878	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21879	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21880	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21881	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21882	LP_100_V33	36.51	0.00	0.00	1.47	1.47	1.47
LLA21883	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21884	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21885	LP_100_V33	14.18	0.00	0.00	1.22	1.22	1.22
LLA21886	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21887	LP_100_V33	7.04	0.00	0.00	1.12	1.12	1.12
LLA21888	LP_100_V33	7.41	0.00	0.00	1.03	1.03	1.03
LLA21889	LP_100_V33	15.39	0.00	0.00	1.33	1.33	1.33
LLA21890	LP_100_V33	0.56	0.00	-0.01	1.67	3.61	2.64
LLA21895	LP_100_V33	26.91	0.00	0.00	2.01	2.01	2.01
LLA21896	LP_100_V33	7.48	-3.65	-0.05	1.88	2.62	2.10
LLA21897	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21898	LP_100_V33	12.27	0.00	0.00	1.02	1.02	1.02
LLA21899	LP_100_V33	24.13	0.00	0.01	4.92	6.91	5.91
LLA21900	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21901	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21902	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21903	LP_100_V33	2.21	0.00	0.00	0.98	0.98	0.98
LLA21904	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21905	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21907	LP_100_V33	12.55	0.00	0.00	1.10	1.10	1.10
LLA21908	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21909	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21910	LP_100_V33	21.45	0.00	0.00	1.42	1.42	1.42
LLA21911	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21912	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21913	LP_100_V33	11.61	0.00	0.00	1.29	1.29	1.29
LLA21914	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21915	LP_100_V33	0.10	0.00	0.00	0.00	0.00	0.00
LLA21916	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21917	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21918	LP_100_V33	60.96	0.00	0.01	1.56	1.56	1.56
LLA21919	LP_100_V33	0.00	-19.12	0.00	0.00	0.00	0.00
LLA21920	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00

Link Name	Sim Name	Max Flow [cfs]	Min Flow [cfs]	Min/Max Delta Flow [cfs]	Max Us Velocity [fps]	Max Ds Velocity [fps]	Max Avg Velocity [fps]
LLA21921	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21922	LP_100_V33	0.00	-0.86	0.00	0.00	0.00	0.00
LLA21923	LP_100_V33	4.56	-5.40	0.00	-0.81	-0.81	-0.81
LLA21924	LP_100_V33	1.03	0.00	0.00	1.16	1.16	1.16
LLA21925	LP_100_V33	9.07	-2.20	0.22	1.32	1.32	1.32
LLA21927	LP_100_V33	17.38	0.00	0.00	1.20	1.20	1.20
LLA21928	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21929	LP_100_V33	40.44	0.00	-0.34	3.22	3.22	3.22
LLA21931	LP_100_V33	7.01	0.00	0.00	1.62	1.62	1.62
LLA21932	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21938	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21942	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21963	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21968	LP_100_V33	47.38	0.00	-0.03	3.77	3.77	3.77
LLA21974	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21975	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21976	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21980	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21981	LP_100_V33	12.13	0.00	0.00	1.25	1.25	1.25
LLA21982	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21983	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA21984	LP_100_V33	6.05	0.00	0.00	0.77	0.77	0.77
LLA21985	LP_100_V33	159.55	0.00	-0.01	2.25	2.25	2.25
LLA21986	LP_100_V33	0.41	0.00	0.00	0.94	0.94	0.94
LLA21987	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA23055	LP_100_V33	126.36	0.00	-0.05	1.02	0.69	0.85
LLA23056	LP_100_V33	126.13	0.00	0.04	1.05	5.93	3.47
LLA23066	LP_100_V33	177.27	0.00	-0.06	2.25	2.19	1.54
LLA23073	LP_100_V33	176.56	0.00	0.05	1.61	4.26	2.92
LLA23074	LP_100_V33	167.48	0.00	-0.05	1.50	3.05	1.97
LLA23076	LP_100_V33	172.86	0.00	-0.05	0.99	3.16	1.83
LLA23078	LP_100_V33	219.68	0.00	0.03	2.94	2.48	2.69
LLA23079	LP_100_V33	219.64	0.00	0.03	3.20	1.75	2.47
LLA23081	LP_100_V33	164.61	0.00	-0.02	2.49	2.31	2.40
LLA23124	LP_100_V33	0.36	0.00	0.00	0.56	1.09	0.71
LLA23125	LP_100_V33	57.87	0.00	-0.11	4.47	2.87	3.08
LLA23126	LP_100_V33	133.10	0.00	2.39	3.60	2.66	3.00
LLA23127	LP_100_V33	133.33	0.00	0.21	4.39	5.93	4.64
LLA23128	LP_100_V33	91.10	0.00	-0.04	2.45	1.32	1.89
LLA23165	LP_100_V33	71.69	-179.26	-0.60	0.98	1.37	1.17
LLA23172	LP_100_V33	157.64	0.00	-0.81	0.90	2.59	1.58
LLA23173	LP_100_V33	79.39	0.00	0.04	1.41	4.02	2.72
LLA23201	LP_100_V33	163.40	0.00	-0.03	2.32	3.25	2.78
LLA23202	LP_100_V33	116.01	0.00	0.01	3.91	3.91	3.91
LLA23287	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA23294	LP_100_V33	127.65	0.00	-0.02	2.52	2.13	2.17
LLA23299	LP_100_V33	3.31	-3.10	-0.01	0.77	0.77	0.77

Link Name	Sim Name	Max Flow [cfs]	Min Flow [cfs]	Min/Max Delta Flow [cfs]	Max Us Velocity [fps]	Max Ds Velocity [fps]	Max Avg Velocity [fps]
LLA23300	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA23301	LP_100_V33	79.74	0.00	-9.22	4.04	0.93	2.47
LLA23302	LP_100_V33	222.26	-0.04	3.81	3.82	2.70	3.26
LLA23303	LP_100_V33	222.14	0.00	-0.03	5.95	3.81	4.83
LLA23304	LP_100_V33	0.00	-1.23	0.00	0.00	0.00	0.00
LLA23305	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA23306	LP_100_V33	127.64	0.00	-0.02	2.39	2.78	2.58
LLA23307	LP_100_V33	91.21	0.00	0.00	2.03	2.03	2.03
LLA23308	LP_100_V33	57.36	0.00	0.02	3.72	4.32	3.80
LLA23398	LP_100_V33	51.83	0.00	0.01	1.72	1.72	1.72
LLA23399	LP_100_V33	15.17	0.00	0.00	1.08	1.08	1.08
LLA23400 - Pipe	LP_100_V33	25.24	0.00	-0.09	0.00	0.00	0.00
LLA23400 - Weir: 1	LP_100_V33	5.64	0.00	-0.04	1.95	1.95	1.95
LLA23400 - Weir: 2	LP_100_V33	19.60	0.00	-0.14	1.95	1.95	1.95
LLA23401	LP_100_V33	0.59	-1.49	-0.01	-1.21	-1.21	-1.21
LLA23402	LP_100_V33	1.80	0.00	0.01	1.89	3.35	2.62
LLA23403	LP_100_V33	1.12	0.00	0.01	1.65	2.90	2.28
LLA23404	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA23405	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA23406	LP_100_V33	4.55	0.00	0.00	1.10	1.10	1.10
LLA23407	LP_100_V33	0.00	-58.13	-0.01	-1.45	-1.45	-1.45
LLA23408	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA23409	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA23410	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA23411	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA23412	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA23413	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA23414	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA23415	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA23416	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA23417	LP_100_V33	21.03	0.00	0.00	1.27	1.27	1.27
LLA23418	LP_100_V33	27.20	0.00	0.01	1.92	1.55	1.53
LLA23419	LP_100_V33	0.11	0.00	0.00	0.65	0.65	0.65
LLA23420	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA23421	LP_100_V33	0.66	0.00	0.00	0.84	0.84	0.84
LLA23422	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA23423	LP_100_V33	47.00	0.00	0.02	1.19	1.19	1.19
LLA23424	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA23425	LP_100_V33	2.98	0.00	0.00	1.28	1.28	1.28
LLA23426	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA23427	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA23428	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA23429	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA23430	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00

Link Name	Sim Name	Max Flow [cfs]	Min Flow [cfs]	Min/Max Delta Flow [cfs]	Max Us Velocity [fps]	Max Ds Velocity [fps]	Max Avg Velocity [fps]
LLA27296	LP_100_V33	10.24	0.00	0.00	0.93	0.93	0.93
LLA27297	LP_100_V33	2.68	0.00	0.00	0.79	0.79	0.79
LLA27298	LP_100_V33	0.00	-10.20	0.00	-1.20	-1.20	-1.20
LLA27428	LP_100_V33	0.00	-1.14	0.00	0.00	0.00	0.00
LLA27461	LP_100_V33	19.18	0.00	0.00	1.37	1.37	1.37
LLA27464	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA27471	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA27472	LP_100_V33	37.45	0.00	0.00	1.89	1.89	1.89
LLA27479	LP_100_V33	30.89	0.00	0.00	1.43	1.43	1.43
LLA27486	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA27488	LP_100_V33	0.00	-0.15	0.00	0.00	0.00	0.00
LLA27489	LP_100_V33	26.24	0.00	0.00	1.43	1.34	1.35
LLA27490	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA27491	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA27492	LP_100_V33	170.39	0.00	0.02	2.27	2.27	2.27
LLA27494	LP_100_V33	29.66	0.00	0.16	3.75	3.75	3.75
LLA27495	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA27496	LP_100_V33	27.44	0.00	0.01	1.42	1.42	1.42
LLA27497	LP_100_V33	17.30	-0.13	0.20	2.45	2.45	2.45
LLA27498 - Pipe	LP_100_V33	17.31	0.00	0.00	0.00	0.00	0.00
LLA27498 - Weir: 1	LP_100_V33	17.31	0.00	-0.01	1.93	1.93	1.93
LLA27499	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA27500	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA27501	LP_100_V33	16.79	0.00	-0.02	1.15	1.15	1.15
LLA27502	LP_100_V33	1.42	0.00	0.00	1.04	1.04	1.04
LLA27503	LP_100_V33	33.94	0.00	0.00	1.81	1.81	1.81
LLA27504	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA27505	LP_100_V33	7.72	0.00	0.00	0.90	0.90	0.90
LLA27506	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA27507	LP_100_V33	5.60	0.00	0.00	0.99	0.99	0.99
LLA27508	LP_100_V33	0.02	0.00	0.00	0.00	0.00	0.00
LLA27509	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA27510	LP_100_V33	2.34	0.00	0.00	1.13	1.13	1.13
LLA27511	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA27512	LP_100_V33	0.90	0.00	0.00	0.62	0.62	0.62
LLA27513	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA27514	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA27515	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA27516	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA27517	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA27518	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA27519	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA27520	LP_100_V33	0.01	0.00	0.00	0.00	0.00	0.00
LLA27521	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA27522	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00

Link Name	Sim Name	Max Flow [cfs]	Min Flow [cfs]	Min/Max Delta Flow [cfs]	Max Us Velocity [fps]	Max Ds Velocity [fps]	Max Avg Velocity [fps]
LLA27523	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA27524	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA27525	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA27526	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA27527	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA27528	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA27529	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA27530	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA27531	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA27532	LP_100_V33	0.94	0.00	0.01	1.59	2.74	2.17
LLA27533	LP_100_V33	2.32	0.00	0.02	1.83	1.83	1.83
LLA27534	LP_100_V33	4.69	-0.02	0.01	3.71	3.71	3.71
LLA27535 - Pipe	LP_100_V33	2.23	0.00	0.00	0.00	0.00	0.00
LLA27535 - Weir: 1	LP_100_V33	2.23	0.00	0.00	2.72	2.72	2.72
LLA27535 - Weir: 2	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA27535 - Weir: 3	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA27536	LP_100_V33	3.65	0.00	0.00	4.11	4.11	4.11
LLA27537	LP_100_V33	13.36	0.00	-0.68	2.67	2.67	2.67
LLA27538	LP_100_V33	39.50	0.00	-0.01	1.67	1.67	1.67
LLA27539	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA27540	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA27541	LP_100_V33	2.51	-1.91	0.00	1.72	-3.51	-2.52
LLA27542	LP_100_V33	0.73	-0.19	0.00	0.97	0.97	0.97
LLA27543	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA27544	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA27545	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA27546	LP_100_V33	0.84	0.00	0.00	0.64	0.64	0.64
LLA27547	LP_100_V33	0.13	0.00	0.00	0.52	0.52	0.52
LLA27548	LP_100_V33	13.49	0.00	0.00	1.33	1.33	1.33
LLA27549	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA27550	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA27551	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA27552	LP_100_V33	10.28	-0.39	-0.03	3.27	3.27	3.27
LLA27553	LP_100_V33	10.26	-0.39	-0.03	3.27	3.27	3.27
LLA27554	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA27555	LP_100_V33	34.33	-0.26	-0.16	0.67	0.72	0.69
LLA27556	LP_100_V33	29.62	-0.02	0.07	1.08	1.22	1.13
LLA27557	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA27558	LP_100_V33	0.00	-10.61	0.00	0.00	0.00	0.00
LLA27559	LP_100_V33	6.94	-5.59	0.01	-1.19	-1.19	-1.19
LLA27560	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA27561	LP_100_V33	0.17	0.00	0.00	0.50	0.50	0.50
LLA27562	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00

Link Name	Sim Name	Max Flow [cfs]	Min Flow [cfs]	Min/Max Delta Flow [cfs]	Max Us Velocity [fps]	Max Ds Velocity [fps]	Max Avg Velocity [fps]
LLA27563	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA27564	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA27565	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA27566	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA27567	LP_100_V33	52.12	0.00	-4.20	0.75	0.39	0.57
LLA27568	LP_100_V33	4.69	0.00	-0.07	2.29	2.19	2.23
LLA27569	LP_100_V33	29.64	0.00	0.02	1.95	0.24	1.10
LLA27570	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA27571	LP_100_V33	4.70	0.00	0.00	0.73	3.23	1.98
LLA27572	LP_100_V33	4.71	0.00	-0.02	2.66	2.66	2.66
LLA27573	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA27574	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA27575	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA27576	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA27577	LP_100_V33	7.16	0.00	0.00	0.90	1.49	0.88
LLA27578	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA27579	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA27580	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA27581	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA27582	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA27583	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA27584	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA27585	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA27586	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA27587	LP_100_V33	3.12	-4.65	0.02	-0.37	-1.61	-0.92
LLA27588	LP_100_V33	4.34	-0.51	-0.01	0.84	2.19	1.39
LLA27589	LP_100_V33	0.10	-0.52	0.00	-0.07	-0.25	-0.15
LLA27590	LP_100_V33	5.70	-6.41	0.23	-0.56	-0.66	-0.61
LLA27591	LP_100_V33	8.84	0.00	0.01	0.80	0.79	0.79
LLA27592	LP_100_V33	22.79	0.00	0.01	1.13	2.90	1.75
LLA27593	LP_100_V33	0.94	-0.31	-0.01	0.13	-0.93	-0.47
LLA27594	LP_100_V33	19.00	0.00	-0.04	1.03	3.27	2.11
LLA27595	LP_100_V33	1.95	0.00	0.00	0.95	0.10	0.52
LLA27596	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA27597	LP_100_V33	4.77	0.00	0.01	1.61	3.50	2.56
LLA27598	LP_100_V33	0.20	-1.09	0.01	-0.03	-0.13	-0.08
LLA27599	LP_100_V33	27.52	0.00	0.86	1.30	0.62	0.96
LLA27600	LP_100_V33	48.73	-0.01	0.02	1.94	1.31	1.62
LLA27601	LP_100_V33	0.30	-54.58	-0.10	-0.71	-1.66	-1.19
LLA27602	LP_100_V33	53.14	-0.35	0.16	0.87	0.66	0.77
LLA27603	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA27604	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA27605	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA27606	LP_100_V33	2.04	0.00	0.00	0.73	0.73	0.73
LLA27607	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA27608	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA27609	LP_100_V33	23.05	0.00	0.00	2.10	2.10	2.10

Link Name	Sim Name	Max Flow [cfs]	Min Flow [cfs]	Min/Max Delta Flow [cfs]	Max Us Velocity [fps]	Max Ds Velocity [fps]	Max Avg Velocity [fps]
LLA27610	LP_100_V33	18.47	-0.27	0.00	1.75	1.75	1.75
LLA27611	LP_100_V33	17.96	0.00	0.00	1.41	1.41	1.41
LLA27612	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA27613	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA27614	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA27615	LP_100_V33	2.66	-10.32	0.00	1.18	1.18	1.18
LLA27616	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA27617	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA27618	LP_100_V33	23.94	0.00	0.01	1.08	1.46	1.02
LLA27619	LP_100_V33	18.42	0.00	0.00	0.97	2.37	1.37
LLA27620	LP_100_V33	11.84	0.00	0.00	0.93	0.55	0.74
LLA27621	LP_100_V33	5.49	0.00	0.00	0.72	0.53	0.61
LLA27622	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA27623	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA27624	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA27625	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA27626	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA27627	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA27628	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA27629	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA27630	LP_100_V33	164.61	0.00	-0.03	2.27	1.72	2.00
LLA27631	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA27632	LP_100_V33	46.03	0.00	-0.02	2.23	1.11	1.67
LLA27633	LP_100_V33	0.37	-53.20	-0.01	-1.74	-1.74	-1.74
LLA27634	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA27635	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA27636	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA27637	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA27638	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA27639	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA27640	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA27641	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA27642	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA27643	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA27644	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA27645	LP_100_V33	0.00	-0.82	0.00	0.00	0.00	0.00
LLA27646	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA27647	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA27648	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA27649	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA27650	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA27651	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA27652	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA27653	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA27654	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA27655	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA27656	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00

Link Name	Sim Name	Max Flow [cfs]	Min Flow [cfs]	Min/Max Delta Flow [cfs]	Max Us Velocity [fps]	Max Ds Velocity [fps]	Max Avg Velocity [fps]
LLA27657	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA27658	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA27659	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA27660	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA27661	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA27662	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA27663	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA27664	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA27665	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA27666	LP_100_V33	12.63	0.00	0.00	0.57	3.19	1.88
LLA27667	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLA30000	LP_100_V33	3.34	0.00	-0.47	0.00	0.00	0.00
LLA30001	LP_100_V33	3.48	0.00	-0.54	0.00	0.00	0.00
LLA30002	LP_100_V33	2.90	0.00	-0.53	0.00	0.00	0.00
LLA30003	LP_100_V33	4.69	0.00	-1.57	0.00	0.00	0.00
LLA30004	LP_100_V33	0.16	0.00	-0.04	0.00	0.00	0.00
LLA30005	LP_100_V33	0.37	0.00	-0.04	0.00	0.00	0.00
LLA30008	LP_100_V33	0.07	0.00	-0.03	0.00	0.00	0.00
LLA30012	LP_100_V33	8.17	0.00	0.03	0.00	0.00	0.00
LLA30015	LP_100_V33	4.74	0.00	2.46	0.00	0.00	0.00
LLA30016	LP_100_V33	0.22	0.00	0.03	0.00	0.00	0.00
LLA30018	LP_100_V33	19.16	0.00	12.31	0.00	0.00	0.00
LLA30019	LP_100_V33	1.34	0.00	0.03	0.00	0.00	0.00
LLA30023	LP_100_V33	1.24	0.00	0.02	0.00	0.00	0.00
LLA30024	LP_100_V33	33.47	0.00	-22.31	0.00	0.00	0.00
LLA30025	LP_100_V33	1.64	0.00	0.02	0.00	0.00	0.00
LLA30026	LP_100_V33	7.84	0.00	-5.51	0.00	0.00	0.00
LLA30028	LP_100_V33	0.16	0.00	0.10	0.00	0.00	0.00
LLA30029	LP_100_V33	6.98	0.00	-0.03	0.00	0.00	0.00
LLA30031	LP_100_V33	0.07	0.00	0.03	0.00	0.00	0.00
LLA30036	LP_100_V33	3.09	0.00	-2.16	0.00	0.00	0.00
LLA30038	LP_100_V33	0.04	0.00	-0.04	0.00	0.00	0.00
LLA30041	LP_100_V33	0.34	0.00	0.03	0.00	0.00	0.00
LLA30043	LP_100_V33	2.39	0.00	1.50	0.00	0.00	0.00
LLA30044	LP_100_V33	2.55	0.00	1.24	0.00	0.00	0.00
LLA30045	LP_100_V33	10.09	0.00	0.03	0.00	0.00	0.00
LLA30047	LP_100_V33	6.37	0.00	3.50	0.00	0.00	0.00
LLA30048	LP_100_V33	12.64	0.00	-0.03	0.00	0.00	0.00
LLA30049	LP_100_V33	0.76	0.00	0.47	0.00	0.00	0.00
LLA30050	LP_100_V33	7.18	0.00	0.02	0.00	0.00	0.00
LLA30051	LP_100_V33	0.67	0.00	0.03	0.00	0.00	0.00
LLA30052	LP_100_V33	0.38	0.00	-0.04	0.00	0.00	0.00
LLA30054	LP_100_V33	0.25	0.00	-0.16	0.00	0.00	0.00
LLA30056	LP_100_V33	8.94	0.00	4.33	0.00	0.00	0.00
LLA30057	LP_100_V33	1.14	0.00	0.40	0.00	0.00	0.00
LLA30060	LP_100_V33	2.98	0.00	-0.13	0.00	0.00	0.00
LLA30062	LP_100_V33	1.74	0.00	0.80	0.00	0.00	0.00

Link Name	Sim Name	Max Flow [cfs]	Min Flow [cfs]	Min/Max Delta Flow [cfs]	Max Us Velocity [fps]	Max Ds Velocity [fps]	Max Avg Velocity [fps]
LLA30065	LP_100_V33	4.28	0.00	2.05	0.00	0.00	0.00
LLA30066	LP_100_V33	12.37	0.00	-5.97	0.00	0.00	0.00
LLA30068	LP_100_V33	6.55	0.00	2.60	0.00	0.00	0.00
LLA30069	LP_100_V33	0.97	0.00	-0.29	0.00	0.00	0.00
LLA30070	LP_100_V33	3.97	0.00	-2.90	0.00	0.00	0.00
LLA30071	LP_100_V33	6.26	0.00	2.61	0.00	0.00	0.00
LLA30072	LP_100_V33	1.86	0.00	1.19	0.00	0.00	0.00
LLA30073	LP_100_V33	0.13	0.00	0.02	0.00	0.00	0.00
LLA30074	LP_100_V33	3.24	0.00	-1.36	0.00	0.00	0.00
LLA30075	LP_100_V33	36.14	0.00	13.99	0.00	0.00	0.00
LLA30076	LP_100_V33	6.96	0.00	-5.18	0.00	0.00	0.00
LLA30077	LP_100_V33	6.62	0.00	4.05	0.00	0.00	0.00
LLA30078	LP_100_V33	0.28	0.00	0.03	0.00	0.00	0.00
LLA30079	LP_100_V33	0.40	0.00	-0.03	0.00	0.00	0.00
LLA30080	LP_100_V33	0.84	0.00	-0.03	0.00	0.00	0.00
LLA30081	LP_100_V33	0.83	0.00	0.03	0.00	0.00	0.00
LLA30082	LP_100_V33	0.37	0.00	0.03	0.00	0.00	0.00
LLA30083	LP_100_V33	4.09	0.00	-0.03	0.00	0.00	0.00
LLA30084	LP_100_V33	3.20	0.00	1.91	0.00	0.00	0.00
LLA30085	LP_100_V33	2.08	0.00	1.20	0.00	0.00	0.00
LLA30086	LP_100_V33	2.94	0.00	1.80	0.00	0.00	0.00
LLA30087	LP_100_V33	3.49	0.00	-1.58	0.00	0.00	0.00
LLA30088	LP_100_V33	5.20	0.00	-4.64	0.00	0.00	0.00
LLA30089	LP_100_V33	3.07	0.00	-1.89	0.00	0.00	0.00
LLA30090	LP_100_V33	2.68	0.00	-1.86	0.00	0.00	0.00
LLA30091	LP_100_V33	2.72	0.00	-2.18	0.00	0.00	0.00
LLA30092	LP_100_V33	3.95	0.00	0.02	0.00	0.00	0.00
LLA30093	LP_100_V33	2.18	0.00	0.90	0.00	0.00	0.00
LLA30094	LP_100_V33	3.38	0.00	-1.47	0.00	0.00	0.00
LLA30095	LP_100_V33	1.60	0.00	0.03	0.00	0.00	0.00
LLA30096	LP_100_V33	0.69	0.00	-0.55	0.00	0.00	0.00
LLA30097	LP_100_V33	1.42	0.00	-1.18	0.00	0.00	0.00
LLA30098	LP_100_V33	1.99	0.00	-0.13	0.00	0.00	0.00
LLA30099	LP_100_V33	3.19	0.00	1.46	0.00	0.00	0.00
LLA30100	LP_100_V33	17.64	0.00	9.64	0.00	0.00	0.00
LLP20000	LP_100_V33	44.27	0.00	2.73	0.96	1.40	1.03
LLP20001	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20002	LP_100_V33	2.99	0.00	0.00	1.16	1.16	1.16
LLP20003	LP_100_V33	94.64	0.00	0.02	1.77	1.77	1.77
LLP20005	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20006	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20007	LP_100_V33	4.91	0.00	0.00	1.04	1.04	1.04
LLP20008	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20009	LP_100_V33	10.91	0.00	0.00	1.72	1.72	1.72
LLP20010	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20011	LP_100_V33	23.98	0.00	0.00	1.38	1.38	1.38
LLP20012	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00

Link Name	Sim Name	Max Flow [cfs]	Min Flow [cfs]	Min/Max Delta Flow [cfs]	Max Us Velocity [fps]	Max Ds Velocity [fps]	Max Avg Velocity [fps]
LLP20013	LP_100_V33	0.23	0.00	0.00	0.39	0.39	0.39
LLP20014	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20015	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20016	LP_100_V33	8.90	0.00	0.00	1.12	1.12	1.12
LLP20017	LP_100_V33	83.53	0.00	0.01	1.45	1.45	1.45
LLP20018	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20019	LP_100_V33	0.60	0.00	0.00	0.83	0.83	0.83
LLP20020	LP_100_V33	5.41	0.00	0.00	1.25	1.25	1.25
LLP20021	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20022	LP_100_V33	63.09	0.00	0.00	1.40	1.40	1.40
LLP20024	LP_100_V33	0.00	-10.38	0.00	0.00	0.00	0.00
LLP20025	LP_100_V33	43.58	0.00	0.00	1.80	1.80	1.80
LLP20026	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20027	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20031	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20032	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20033	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20034	LP_100_V33	0.00	-131.80	-0.02	-1.55	-1.55	-1.55
LLP20035	LP_100_V33	33.17	0.00	-7.32	0.07	0.05	0.06
LLP20036	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20037	LP_100_V33	62.22	0.00	0.00	1.96	1.96	1.96
LLP20038	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20043	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20045	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20046	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20048	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20049	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20050	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20051	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20052	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20053	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20054	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20055	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20056	LP_100_V33	4.47	0.00	0.00	1.13	1.13	1.13
LLP20058	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20059	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20060	LP_100_V33	0.66	0.00	0.00	0.52	0.52	0.52
LLP20061	LP_100_V33	0.07	0.00	0.00	0.00	0.00	0.00
LLP20062	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20065	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20066	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20067	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20068	LP_100_V33	5.67	0.00	0.00	1.06	1.06	1.06
LLP20070	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20071	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20072	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20073	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00

Link Name	Sim Name	Max Flow [cfs]	Min Flow [cfs]	Min/Max Delta Flow [cfs]	Max Us Velocity [fps]	Max Ds Velocity [fps]	Max Avg Velocity [fps]
LLP20074	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20075	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20077	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20078	LP_100_V33	0.95	0.00	0.00	0.84	0.84	0.84
LLP20079	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20080	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20081	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20082	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20083	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20084	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20085	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20086	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20087	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20088	LP_100_V33	0.44	0.00	0.00	0.48	0.48	0.48
LLP20089	LP_100_V33	2.06	0.00	0.00	0.75	0.75	0.75
LLP20090	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20091	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20092	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20093	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20094	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20095	LP_100_V33	65.56	0.00	0.00	2.09	2.09	2.09
LLP20096	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20097	LP_100_V33	143.54	0.00	-0.03	2.98	4.30	3.62
LLP20101	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20102	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20103	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20104	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20105	LP_100_V33	0.40	0.00	0.00	0.66	0.66	0.66
LLP20106	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20108	LP_100_V33	4.59	0.00	0.00	1.13	1.13	1.13
LLP20109	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20110	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20111	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20112	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20113	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20114	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20115	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20116	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20117	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20118	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20119	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20120	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20121	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20122	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20123	LP_100_V33	0.02	0.00	0.00	0.00	0.00	0.00
LLP20124	LP_100_V33	13.30	0.00	0.00	1.17	1.17	1.17
LLP20125	LP_100_V33	0.00	-6.98	0.00	0.00	0.00	0.00

Link Name	Sim Name	Max Flow [cfs]	Min Flow [cfs]	Min/Max Delta Flow [cfs]	Max Us Velocity [fps]	Max Ds Velocity [fps]	Max Avg Velocity [fps]
LLP20126	LP_100_V33	17.26	0.00	-0.07	5.49	5.49	5.49
LLP20127	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20135	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20136	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20151	LP_100_V33	13.61	-2.64	-0.01	0.02	0.02	0.02
LLP20152	LP_100_V33	111.80	0.00	0.01	2.12	2.12	2.12
LLP20153	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20154	LP_100_V33	60.70	0.00	0.01	1.80	1.80	1.80
LLP20155	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20156	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20158	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20159	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20160	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20161	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20162	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20163	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20164	LP_100_V33	0.10	0.00	0.00	0.45	0.45	0.45
LLP20165	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20166	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20167	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20168	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20169	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20170	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20171	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20172	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20173	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20174	LP_100_V33	39.96	0.00	0.00	1.56	1.56	1.56
LLP20175	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20176	LP_100_V33	28.83	0.00	0.00	1.72	1.72	1.72
LLP20178	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20179	LP_100_V33	0.77	0.00	0.00	0.66	0.66	0.66
LLP20180	LP_100_V33	43.58	0.00	0.00	1.48	1.48	1.48
LLP20181	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20182	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20183	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20184	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20185	LP_100_V33	10.45	0.00	0.00	1.45	1.45	1.45
LLP20186	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20187	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20188	LP_100_V33	9.41	0.00	0.00	0.98	0.98	0.98
LLP20189	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20190	LP_100_V33	0.00	-50.19	0.00	0.00	0.00	0.00
LLP20191	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20192	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20193	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20194	LP_100_V33	0.00	-25.65	0.00	0.00	0.00	0.00
LLP20195	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00

Link Name	Sim Name	Max Flow [cfs]	Min Flow [cfs]	Min/Max Delta Flow [cfs]	Max Us Velocity [fps]	Max Ds Velocity [fps]	Max Avg Velocity [fps]
LLP20196	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20197	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20200	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20201	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20202	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20203	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20204	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20205	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20206	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20207	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20208	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20209	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20210	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20211	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20212	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20213	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20214	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20215	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20216	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20217	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20218	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20219	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20220	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20221	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20222	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20223	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20224	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20225	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20226	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20227	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20228	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20229	LP_100_V33	0.00	-4.59	0.00	0.00	0.00	0.00
LLP20230	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20231	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20232	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20233	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20234	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20236	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20237	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20238	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20239	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20242	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20244	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20245	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20246	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20247	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20248	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00

Link Name	Sim Name	Max Flow [cfs]	Min Flow [cfs]	Min/Max Delta Flow [cfs]	Max Us Velocity [fps]	Max Ds Velocity [fps]	Max Avg Velocity [fps]
LLP20249	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20250	LP_100_V33	11.70	0.00	0.00	1.12	1.12	1.12
LLP20251	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20257	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20258	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20259	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20260	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20261	LP_100_V33	0.00	-0.48	0.00	0.00	0.00	0.00
LLP20262	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20263	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20264	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20265	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20266	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20267	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20268	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20269	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20270	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20271	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20272	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20273	LP_100_V33	0.82	0.00	0.00	0.84	0.84	0.84
LLP20274	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20275	LP_100_V33	0.96	0.00	0.00	0.95	0.95	0.95
LLP20276	LP_100_V33	1.98	0.00	0.00	0.88	0.88	0.88
LLP20277	LP_100_V33	3.62	0.00	0.00	1.01	1.01	1.01
LLP20279	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20280	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20282	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20283	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20284	LP_100_V33	4.99	0.00	0.00	0.95	0.95	0.95
LLP20285	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20286	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20287	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20288	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20289	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20290	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20291	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20292	LP_100_V33	2.05	0.00	0.00	0.75	0.75	0.75
LLP20293	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20294	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20295	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20296	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20297	LP_100_V33	0.94	0.00	0.00	0.45	0.45	0.45
LLP20298	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20299	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20301	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20303	LP_100_V33	83.48	0.00	0.01	2.14	2.14	2.14
LLP20306	LP_100_V33	14.61	0.00	0.00	1.01	1.01	1.01

Link Name	Sim Name	Max Flow [cfs]	Min Flow [cfs]	Min/Max Delta Flow [cfs]	Max Us Velocity [fps]	Max Ds Velocity [fps]	Max Avg Velocity [fps]
LLP20307	LP_100_V33	86.47	-1.35	-0.04	1.55	-1.97	1.36
LLP20308	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20309	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20310	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20311	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20312	LP_100_V33	94.38	0.00	0.01	2.81	2.81	2.81
LLP20315	LP_100_V33	46.15	0.00	0.01	1.70	1.70	1.70
LLP20316	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20317	LP_100_V33	31.70	0.00	0.00	1.33	1.33	1.33
LLP20318	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20319	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20326	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20327	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20328	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20329	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20330	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20331	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20332	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20333	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20334	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20335	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20336	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20337	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20338	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20345	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20346	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20347	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20348	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20349	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20356	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20357	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20358	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20359	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20360	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20361	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20362	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20363 - Pipe	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20363 - Weir: 1	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20363 - Weir: 2	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20364	LP_100_V33	4.29	0.00	0.00	0.86	0.86	0.86
LLP20365	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20366	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20367	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20368	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00

Link Name	Sim Name	Max Flow [cfs]	Min Flow [cfs]	Min/Max Delta Flow [cfs]	Max Us Velocity [fps]	Max Ds Velocity [fps]	Max Avg Velocity [fps]
LLP20369	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20370	LP_100_V33	13.87	0.00	0.00	1.01	1.01	1.01
LLP20371	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20372	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20373	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20374	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20375	LP_100_V33	0.81	0.00	0.00	0.47	0.47	0.47
LLP20376	LP_100_V33	0.00	-0.10	0.00	0.00	0.00	0.00
LLP20377	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20378	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20379	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20380	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20381	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20382	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20383	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20384	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20385	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20386	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20387	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20388	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20389	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20395	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20396	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20397	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20398	LP_100_V33	10.20	-12.25	0.01	-1.07	-1.07	-1.07
LLP20411	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20412	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20414	LP_100_V33	1.93	0.00	-0.01	2.18	3.00	2.59
LLP20415	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20416	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20417	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20418	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20419	LP_100_V33	0.03	0.00	0.00	0.00	0.00	0.00
LLP20421	LP_100_V33	0.34	0.00	0.00	0.23	0.23	0.23
LLP20422	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20425	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20426	LP_100_V33	8.69	0.00	0.00	1.12	1.12	1.12
LLP20427	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20428	LP_100_V33	6.75	0.00	0.00	1.30	1.30	1.30
LLP20447	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20448	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20449	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20450	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20451	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20452	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20453	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20454	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00

Link Name	Sim Name	Max Flow [cfs]	Min Flow [cfs]	Min/Max Delta Flow [cfs]	Max Us Velocity [fps]	Max Ds Velocity [fps]	Max Avg Velocity [fps]
LLP20455	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20456	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20457	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20458	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20459	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20460	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20461	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20462	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20463	LP_100_V33	17.28	0.00	0.01	1.02	1.02	1.02
LLP20464	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20465	LP_100_V33	21.35	0.00	0.01	1.03	1.03	1.03
LLP20466	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20467	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20468	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20469	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20470	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20471	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20472	LP_100_V33	3.29	0.00	0.00	0.98	0.98	0.98
LLP20473	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20474	LP_100_V33	5.12	0.00	0.00	1.00	1.00	1.00
LLP20475	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20476	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20477	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20478	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20479	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20480	LP_100_V33	4.06	0.00	0.00	0.92	0.92	0.92
LLP20481	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20482	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20483	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20484	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20485	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20486	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20487	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20488	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20491	LP_100_V33	178.17	0.00	-11.93	0.79	0.74	0.77
LLP20492	LP_100_V33	0.00	-1.49	0.00	0.00	0.00	0.00
LLP20493	LP_100_V33	12.44	0.00	0.00	1.59	1.59	1.59
LLP20499	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20500	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20501	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20502	LP_100_V33	13.74	0.00	0.00	0.95	0.95	0.95
LLP20503	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20504	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20505	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20506	LP_100_V33	2.42	0.00	0.00	1.01	1.01	1.01
LLP20520	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20522	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00

Link Name	Sim Name	Max Flow [cfs]	Min Flow [cfs]	Min/Max Delta Flow [cfs]	Max Us Velocity [fps]	Max Ds Velocity [fps]	Max Avg Velocity [fps]
LLP20523	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20524	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20528	LP_100_V33	5.73	0.00	0.00	1.33	1.33	1.33
LLP20529	LP_100_V33	4.35	0.00	0.00	1.19	1.19	1.19
LLP20530	LP_100_V33	0.00	-22.39	0.00	0.00	0.00	0.00
LLP20531	LP_100_V33	24.46	0.00	0.00	1.41	1.41	1.41
LLP20532	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20533	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20534	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20535	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20536	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20537	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20538	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20539	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20540	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20541	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20542	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20543	LP_100_V33	3.26	0.00	0.00	0.90	0.90	0.90
LLP20544	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20545	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20546	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20547	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20548	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20549	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20550	LP_100_V33	0.14	0.00	0.00	0.40	0.40	0.40
LLP20551	LP_100_V33	4.76	0.00	0.00	1.23	1.23	1.23
LLP20552	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20553	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20558	LP_100_V33	0.00	-78.06	-0.02	-1.54	-1.54	-1.54
LLP20559	LP_100_V33	87.62	0.00	0.02	1.61	1.61	1.61
LLP20560	LP_100_V33	20.01	0.00	0.00	1.02	1.02	1.02
LLP20561	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20577	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20578	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20579	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20580	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20587	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20588	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20589	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20590	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20591	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20594	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20647	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20649	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20650	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20652	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20653	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00

Link Name	Sim Name	Max Flow [cfs]	Min Flow [cfs]	Min/Max Delta Flow [cfs]	Max Us Velocity [fps]	Max Ds Velocity [fps]	Max Avg Velocity [fps]
LLP20657	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20658	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20661	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20662	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20663	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20664	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20665	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20666	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20667	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20668	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20669	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20670	LP_100_V33	0.45	0.00	0.00	0.57	0.57	0.57
LLP20671	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20672	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20673	LP_100_V33	40.17	0.00	0.00	1.45	1.45	1.45
LLP20674	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20675	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20676	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20677	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20678	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20679	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20680	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20681	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20682	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20683	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20684	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20685	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20686	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20687	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20688	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20690	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20691	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20692	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20693	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20694	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20695	LP_100_V33	0.36	0.00	0.00	0.00	0.00	0.00
LLP20696	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20697	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20698	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20699	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20700	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20701	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20702	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20703	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20704	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20706	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20707	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00

Link Name	Sim Name	Max Flow [cfs]	Min Flow [cfs]	Min/Max Delta Flow [cfs]	Max Us Velocity [fps]	Max Ds Velocity [fps]	Max Avg Velocity [fps]
LLP20708	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20709	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20710	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20711	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20712	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20713	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20714	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20715	LP_100_V33	2.32	0.00	0.00	0.80	0.80	0.80
LLP20716	LP_100_V33	2.69	0.00	0.00	0.77	0.77	0.77
LLP20717	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20727	LP_100_V33	5.70	-0.05	0.00	0.82	0.82	0.82
LLP20728	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20729	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20730	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20731	LP_100_V33	12.12	0.00	0.00	1.50	1.50	1.50
LLP20732	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20733	LP_100_V33	12.19	0.00	0.00	1.18	1.18	1.18
LLP20734	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20735	LP_100_V33	10.59	0.00	0.00	1.34	1.34	1.34
LLP20736	LP_100_V33	2.48	0.00	0.00	0.84	0.84	0.84
LLP20749	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20750	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20757	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20758	LP_100_V33	1.32	0.00	0.00	0.58	0.58	0.58
LLP20759	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20761	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20762	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20763	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20764	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20765	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20766	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20767	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20768	LP_100_V33	0.00	-152.73	-0.03	-1.48	-1.48	-1.48
LLP20769	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20778	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20779	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20780	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20781	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20782	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20784	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20785	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20786	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20787	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20788	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20789	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20790	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20791	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00

Link Name	Sim Name	Max Flow [cfs]	Min Flow [cfs]	Min/Max Delta Flow [cfs]	Max Us Velocity [fps]	Max Ds Velocity [fps]	Max Avg Velocity [fps]
LLP20792	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20793	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20794	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20795	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20796	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20797	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20798	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20799	LP_100_V33	0.10	-12.58	0.00	-0.80	-0.80	-0.80
LLP20800	LP_100_V33	5.15	0.00	0.00	0.84	0.84	0.84
LLP20801	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20815	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20816	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20822	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20830	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20831	LP_100_V33	30.60	0.00	0.01	1.32	1.32	1.32
LLP20834	LP_100_V33	92.02	0.00	-0.02	1.45	1.45	1.45
LLP20837	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20841	LP_100_V33	3.60	0.00	0.00	0.68	0.68	0.68
LLP20842	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20843	LP_100_V33	7.22	0.00	0.00	0.85	0.85	0.85
LLP20846	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20847	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20848	LP_100_V33	29.57	0.00	0.00	1.46	1.46	1.46
LLP20849	LP_100_V33	34.26	0.00	0.01	1.45	1.45	1.45
LLP20850	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20855	LP_100_V33	0.01	0.00	0.00	0.00	0.00	0.00
LLP20856	LP_100_V33	17.15	0.00	0.00	1.52	1.52	1.52
LLP20859	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20860	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20861	LP_100_V33	5.91	0.00	0.00	0.90	0.90	0.90
LLP20862	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20863	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20865	LP_100_V33	0.18	-0.07	0.00	0.58	0.58	0.58
LLP20866	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20867	LP_100_V33	1.75	-19.98	0.02	-1.20	-1.20	-1.20
LLP20868	LP_100_V33	11.43	0.00	0.00	1.33	1.33	1.33
LLP20870	LP_100_V33	14.76	0.00	0.00	1.87	1.87	1.87
LLP20871	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20874	LP_100_V33	82.58	0.00	0.02	1.40	1.40	1.40
LLP20875	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20876	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20877	LP_100_V33	15.53	0.00	0.01	1.06	1.06	1.06
LLP20878	LP_100_V33	97.21	0.00	0.02	1.71	1.71	1.71
LLP20879	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20880	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20881	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20882	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00

Link Name	Sim Name	Max Flow [cfs]	Min Flow [cfs]	Min/Max Delta Flow [cfs]	Max Us Velocity [fps]	Max Ds Velocity [fps]	Max Avg Velocity [fps]
LLP20883	LP_100_V33	74.67	0.00	0.00	1.94	1.94	1.94
LLP20886	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20887	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20888	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20889	LP_100_V33	99.68	0.00	0.01	1.39	1.39	1.39
LLP20890	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20895	LP_100_V33	13.53	-4.14	0.00	1.53	1.53	1.53
LLP20899	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20900	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20902	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20903	LP_100_V33	0.02	-7.56	0.00	-0.84	-0.84	-0.84
LLP20904	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20905	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20906	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20907	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20909	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20910	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20911	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20912	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20913	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20914	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20915	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20916	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20917	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20918	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20922	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20923	LP_100_V33	6.81	0.00	0.00	0.95	0.95	0.95
LLP20924	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20937	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20938	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20939	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20940	LP_100_V33	1.10	0.00	0.00	0.65	0.65	0.65
LLP20941	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20942	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20943	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20944	LP_100_V33	4.89	0.00	0.00	0.98	0.98	0.98
LLP20945	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20946	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20947	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20948	LP_100_V33	45.04	0.00	0.00	1.45	1.45	1.45
LLP20949	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20950	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20951	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20952	LP_100_V33	7.15	0.00	0.00	1.08	1.08	1.08
LLP20953	LP_100_V33	3.92	0.00	0.00	0.97	0.97	0.97
LLP20954	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20955	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00

Link Name	Sim Name	Max Flow [cfs]	Min Flow [cfs]	Min/Max Delta Flow [cfs]	Max Us Velocity [fps]	Max Ds Velocity [fps]	Max Avg Velocity [fps]
LLP20956	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20958	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20959	LP_100_V33	12.44	0.00	0.00	1.76	1.76	1.76
LLP20960	LP_100_V33	22.44	-0.02	0.01	1.21	1.21	1.21
LLP20961	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20962	LP_100_V33	0.52	0.00	0.00	0.62	0.62	0.62
LLP20963	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20964	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20965	LP_100_V33	5.87	-0.24	0.00	1.31	1.31	1.31
LLP20966	LP_100_V33	0.03	-1.98	0.00	-1.13	-1.13	-1.13
LLP20968	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20969	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20970	LP_100_V33	0.14	-34.19	0.01	-1.62	-1.62	-1.62
LLP20971	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20972	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20973	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20974	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20975	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20976	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20977	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20978	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20979	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20983	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20984	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20986	LP_100_V33	43.95	0.00	0.01	1.58	1.58	1.58
LLP20987	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20988	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20989	LP_100_V33	32.21	0.00	0.01	1.27	1.27	1.27
LLP20990	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20991	LP_100_V33	0.03	0.00	0.00	0.11	0.11	0.11
LLP20992	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20993	LP_100_V33	9.63	0.00	0.00	1.28	1.28	1.28
LLP20994	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20995	LP_100_V33	39.98	0.00	0.00	0.45	0.45	0.45
LLP20996	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20997	LP_100_V33	75.48	0.00	0.01	1.41	1.41	1.41
LLP20998	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP20999	LP_100_V33	2.86	0.00	0.00	1.02	1.02	1.02
LLP21000	LP_100_V33	0.00	-8.44	0.12	-1.45	-1.45	-1.45
LLP21001	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21002	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21003	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21004	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21005	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21006	LP_100_V33	0.66	0.00	0.00	0.78	0.78	0.78
LLP21007	LP_100_V33	0.24	0.00	0.00	0.38	0.38	0.38
LLP21008	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00

Link Name	Sim Name	Max Flow [cfs]	Min Flow [cfs]	Min/Max Delta Flow [cfs]	Max Us Velocity [fps]	Max Ds Velocity [fps]	Max Avg Velocity [fps]
LLP21009	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21010	LP_100_V33	1.17	0.00	0.00	0.84	0.84	0.84
LLP21011	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21012	LP_100_V33	8.66	0.00	0.00	1.18	1.18	1.18
LLP21013	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21014	LP_100_V33	0.00	-1.27	0.00	-1.03	-1.03	-1.03
LLP21015	LP_100_V33	22.99	0.00	0.01	1.31	1.31	1.31
LLP21016	LP_100_V33	2.64	0.00	0.00	1.21	1.21	1.21
LLP21017	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21019	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21020	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21022	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21023	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21024	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21025	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21026	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21027	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21028	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21029	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21030	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21031	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21032	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21033	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21034	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21035	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21036	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21037	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21038	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21039	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21040	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21041	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21042	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21043	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21044	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21045	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21046	LP_100_V33	79.21	0.00	0.01	2.04	2.04	2.04
LLP21047	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21048	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21049	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21050	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21051	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21052	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21053	LP_100_V33	60.35	0.00	0.01	1.37	1.37	1.37
LLP21054	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21055	LP_100_V33	2.39	0.00	0.00	1.04	1.04	1.04
LLP21056	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21057	LP_100_V33	14.08	0.00	0.00	1.09	1.09	1.09

Link Name	Sim Name	Max Flow [cfs]	Min Flow [cfs]	Min/Max Delta Flow [cfs]	Max Us Velocity [fps]	Max Ds Velocity [fps]	Max Avg Velocity [fps]
LLP21059	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21066	LP_100_V33	22.38	0.00	0.01	1.66	1.66	1.66
LLP21067	LP_100_V33	2.18	-9.35	0.00	-1.01	-1.01	-1.01
LLP21068	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21069	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21070	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21071	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21072	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21073	LP_100_V33	17.96	0.00	0.00	1.11	1.11	1.11
LLP21074	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21076	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21077	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21078	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21079	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21082	LP_100_V33	23.48	0.00	0.00	1.48	1.48	1.48
LLP21088	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21090	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21091	LP_100_V33	18.83	0.00	0.00	1.23	1.23	1.23
LLP21092	LP_100_V33	0.93	0.00	0.00	0.62	0.62	0.62
LLP21093	LP_100_V33	3.50	0.00	0.00	1.00	1.00	1.00
LLP21094	LP_100_V33	5.21	0.00	0.00	1.01	1.01	1.01
LLP21095	LP_100_V33	29.39	0.00	0.00	1.28	1.28	1.28
LLP21096	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21097	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21098	LP_100_V33	32.56	0.00	0.00	1.39	1.39	1.39
LLP21100	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21101	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21102	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21104	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21106	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21107	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21108	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21109	LP_100_V33	0.47	0.00	0.00	0.45	0.45	0.45
LLP21112	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21113	LP_100_V33	1.32	0.00	0.00	0.63	0.63	0.63
LLP21114	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21115	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21116	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21117	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21118	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21120	LP_100_V33	16.45	-4.51	0.01	2.08	2.08	2.08
LLP21121	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21122	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21123	LP_100_V33	38.74	-2.32	-0.02	1.69	1.69	1.69
LLP21124	LP_100_V33	5.25	-0.11	0.00	1.09	1.09	1.09
LLP21125	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21126	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00

Link Name	Sim Name	Max Flow [cfs]	Min Flow [cfs]	Min/Max Delta Flow [cfs]	Max Us Velocity [fps]	Max Ds Velocity [fps]	Max Avg Velocity [fps]
LLP21127	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21128	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21129	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21131	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21132	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21133	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21134	LP_100_V33	8.54	-0.64	0.00	0.95	0.95	0.95
LLP21135	LP_100_V33	63.78	-9.17	0.01	1.62	1.62	1.62
LLP21136	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21137	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21138	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21139	LP_100_V33	0.80	0.00	0.00	0.67	0.67	0.67
LLP21140	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21143	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21144	LP_100_V33	1.64	0.00	0.00	0.89	0.89	0.89
LLP21145	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21146	LP_100_V33	1.40	0.00	0.00	0.57	0.57	0.57
LLP21150	LP_100_V33	16.41	0.00	0.00	1.42	1.42	1.42
LLP21151	LP_100_V33	40.12	0.00	-0.04	0.81	0.73	0.76
LLP21152	LP_100_V33	81.52	0.00	0.02	1.75	1.75	1.75
LLP21154	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21156	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21171	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21172	LP_100_V33	1.99	0.00	0.00	0.80	0.80	0.80
LLP21173	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21174	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21175	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21187	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21188	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21189	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21191	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21192	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21193	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21197	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21214	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21217	LP_100_V33	24.57	-9.34	0.01	1.43	1.43	1.43
LLP21218	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21230	LP_100_V33	24.86	0.00	0.00	1.17	1.17	1.17
LLP21244	LP_100_V33	15.51	0.00	0.00	0.98	0.98	0.98
LLP21256	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21257	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21258	LP_100_V33	26.63	-7.02	0.00	1.19	1.19	1.19
LLP21259	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21260	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21261	LP_100_V33	6.59	0.00	0.00	1.46	1.46	1.46
LLP21262	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21263	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00

Link Name	Sim Name	Max Flow [cfs]	Min Flow [cfs]	Min/Max Delta Flow [cfs]	Max Us Velocity [fps]	Max Ds Velocity [fps]	Max Avg Velocity [fps]
LLP21264	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21265	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21266	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21267	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21268	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21269	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21278	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21279	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21280	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21281	LP_100_V33	10.92	0.00	0.00	1.12	1.12	1.12
LLP21282	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21283	LP_100_V33	8.18	0.00	0.00	1.72	1.72	1.72
LLP21284	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21285	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21300	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21301	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21302	LP_100_V33	0.95	0.00	0.00	0.68	0.68	0.68
LLP21303	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21304	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21305	LP_100_V33	17.17	0.00	0.00	1.38	1.38	1.38
LLP21307	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21308	LP_100_V33	6.05	0.00	0.00	0.94	0.94	0.94
LLP21309	LP_100_V33	16.17	0.00	0.01	1.20	1.20	1.20
LLP21310	LP_100_V33	14.92	0.00	0.01	1.95	1.95	1.95
LLP21311	LP_100_V33	13.76	0.00	0.01	1.06	1.06	1.06
LLP21312	LP_100_V33	10.28	0.00	0.00	1.44	1.44	1.44
LLP21313	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21314	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21315	LP_100_V33	48.61	0.00	-0.05	3.43	5.11	3.79
LLP21316	LP_100_V33	23.46	0.00	0.00	1.98	1.98	1.98
LLP21317	LP_100_V33	82.11	0.00	0.02	1.57	1.00	1.28
LLP21318	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21319	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21320	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21321	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21329	LP_100_V33	1.44	0.00	0.00	0.61	0.61	0.61
LLP21330	LP_100_V33	84.07	0.00	0.01	1.54	1.54	1.54
LLP21331	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21336	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21337	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21338	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21339	LP_100_V33	23.76	0.00	0.00	1.21	1.21	1.21
LLP21340	LP_100_V33	1.28	0.00	0.00	0.62	0.62	0.62
LLP21341	LP_100_V33	98.09	0.00	0.01	2.60	2.60	2.60
LLP21342	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21343	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21344	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00

Link Name	Sim Name	Max Flow [cfs]	Min Flow [cfs]	Min/Max Delta Flow [cfs]	Max Us Velocity [fps]	Max Ds Velocity [fps]	Max Avg Velocity [fps]
LLP21365	LP_100_V33	48.38	0.00	-0.06	6.84	7.46	6.96
LLP21366	LP_100_V33	2.53	-10.88	-0.03	-2.68	2.98	-2.68
LLP21368	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21369	LP_100_V33	12.19	0.00	0.00	3.88	6.81	4.64
LLP21372	LP_100_V33	68.28	-0.03	-2.50	0.91	0.21	0.51
LLP21373	LP_100_V33	7.46	0.00	-0.06	4.22	5.60	4.91
LLP21374	LP_100_V33	12.00	-2.76	0.01	2.49	-3.10	2.78
LLP21375	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21378	LP_100_V33	7.81	0.00	0.00	2.49	5.01	3.75
LLP21379	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21380	LP_100_V33	1.28	0.00	0.00	1.30	3.13	2.22
LLP21381	LP_100_V33	0.52	0.00	0.00	0.92	2.44	1.68
LLP21385	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21386	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21387	LP_100_V33	0.00	-27.28	0.00	0.00	0.00	0.00
LLP21388	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21389	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21390	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21391	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21392	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21393	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21394	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21395	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21396	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21397	LP_100_V33	6.61	0.00	-0.02	2.69	4.30	3.50
LLP21398	LP_100_V33	0.58	-0.15	0.00	0.69	2.28	1.42
LLP21399	LP_100_V33	5.73	0.00	0.00	2.02	4.54	3.26
LLP21400	LP_100_V33	3.02	0.00	0.00	1.68	3.75	2.71
LLP21401	LP_100_V33	7.77	0.00	-0.09	4.40	5.70	5.05
LLP21402	LP_100_V33	8.80	0.00	0.00	3.66	5.78	4.13
LLP21403	LP_100_V33	0.00	-0.25	0.00	0.00	0.00	0.00
LLP21404	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21406	LP_100_V33	1.46	0.00	0.00	0.68	0.68	0.68
LLP21408	LP_100_V33	1.36	0.00	0.00	0.79	0.79	0.79
LLP21410	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21411	LP_100_V33	1.52	0.00	0.00	0.82	0.82	0.82
LLP21412	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21413	LP_100_V33	0.19	0.00	0.00	0.51	0.51	0.51
LLP21414	LP_100_V33	24.14	0.00	0.00	1.71	1.71	1.71
LLP21418	LP_100_V33	14.37	0.00	0.00	1.23	1.23	1.23
LLP21419	LP_100_V33	52.84	-0.19	0.01	1.26	1.26	1.26
LLP21420	LP_100_V33	3.12	0.00	0.00	1.01	1.01	1.01
LLP21422 - Pipe	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21422 - Weir: 1	LP_100_V33	0.00	0.00	0.00	-0.03	-0.03	-0.03
LLP21424	LP_100_V33	10.53	0.00	-0.25	1.60	1.13	1.36

Link Name	Sim Name	Max Flow [cfs]	Min Flow [cfs]	Min/Max Delta Flow [cfs]	Max Us Velocity [fps]	Max Ds Velocity [fps]	Max Avg Velocity [fps]
LLP21425	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21427	LP_100_V33	11.57	0.00	0.00	1.10	1.10	1.10
LLP21428	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21429	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21431	LP_100_V33	0.56	-4.48	0.30	-0.82	-0.82	-0.82
LLP21432	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21433	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21444	LP_100_V33	41.54	0.00	0.64	8.46	9.19	8.83
LLP21458	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21465	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21466	LP_100_V33	5.77	-1.59	-4.65	-0.18	-0.18	-0.18
LLP21467	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21473	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21542	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21548	LP_100_V33	276.70	0.00	0.01	1.89	1.89	1.89
LLP21549	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21550	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21551	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21566	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21567	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21568	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21569	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21570	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21571	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21572	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21574	LP_100_V33	0.00	-0.96	0.00	0.00	0.00	0.00
LLP21575	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21576	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21596	LP_100_V33	31.10	-0.14	-0.07	4.42	5.80	5.11
LLP21615	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21616	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21617	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21618	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21619	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21620	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21621	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21626	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21627	LP_100_V33	138.86	0.00	0.01	1.45	1.45	1.45
LLP21628	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21629	LP_100_V33	44.14	0.00	0.00	2.14	2.14	2.14
LLP21630	LP_100_V33	16.89	0.00	0.00	1.66	1.66	1.66
LLP21631	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21632	LP_100_V33	55.62	0.00	0.01	1.43	1.43	1.43
LLP21643	LP_100_V33	44.19	0.00	0.00	1.45	1.45	1.45
LLP21644	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21648	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21658	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00

Link Name	Sim Name	Max Flow [cfs]	Min Flow [cfs]	Min/Max Delta Flow [cfs]	Max Us Velocity [fps]	Max Ds Velocity [fps]	Max Avg Velocity [fps]
LLP21659	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21660	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21661	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21662	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21664	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21665	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21669	LP_100_V33	2.91	0.00	0.00	0.90	0.90	0.90
LLP21674	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21675	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21676	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21677	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21691	LP_100_V33	58.94	0.00	0.03	1.06	1.06	1.06
LLP21692	LP_100_V33	3.20	0.00	0.00	0.87	0.87	0.87
LLP21696	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21697	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21698	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21699	LP_100_V33	0.00	-28.32	-0.01	0.00	0.00	0.00
LLP21700	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21701	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21702	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21703	LP_100_V33	48.92	0.00	0.00	1.92	1.92	1.92
LLP21704	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21749	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21750	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21761	LP_100_V33	3.11	0.00	0.00	0.76	0.76	0.76
LLP21762	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21763	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21764	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21765	LP_100_V33	17.74	0.00	0.00	1.15	1.15	1.15
LLP21767	LP_100_V33	62.47	0.00	0.01	1.53	1.53	1.53
LLP21768	LP_100_V33	14.79	0.00	0.01	1.23	1.23	1.23
LLP21769	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21770	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21771	LP_100_V33	3.22	0.00	0.00	0.65	0.65	0.65
LLP21772	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21774	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21775	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21783	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21809	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21810	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21811	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21813	LP_100_V33	49.99	0.00	0.01	1.33	1.33	1.33
LLP21814	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21828	LP_100_V33	1.54	0.00	0.00	0.57	0.57	0.57
LLP21853	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21891	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21892	LP_100_V33	3.40	0.00	0.00	1.14	1.14	1.14

Link Name	Sim Name	Max Flow [cfs]	Min Flow [cfs]	Min/Max Delta Flow [cfs]	Max Us Velocity [fps]	Max Ds Velocity [fps]	Max Avg Velocity [fps]
LLP21893	LP_100_V33	32.97	-20.66	0.05	-0.90	-1.20	-0.80
LLP21894	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21906	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21933	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21934	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21935	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21936	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21939	LP_100_V33	19.97	-0.06	0.32	1.61	1.88	1.70
LLP21940	LP_100_V33	5.18	0.00	0.01	0.73	0.73	0.73
LLP21943	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21944	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21945	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21946	LP_100_V33	5.98	0.00	0.00	1.15	1.15	1.15
LLP21947	LP_100_V33	3.78	0.00	0.00	2.14	4.33	3.24
LLP21948	LP_100_V33	4.31	0.00	0.00	3.40	3.99	3.48
LLP21949	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21950	LP_100_V33	2.20	0.00	0.00	1.51	3.65	2.58
LLP21951	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21952	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21953	LP_100_V33	88.62	0.00	0.01	1.55	1.55	1.55
LLP21955	LP_100_V33	28.97	0.00	0.00	1.86	1.86	1.86
LLP21956	LP_100_V33	6.33	0.00	0.00	4.11	4.11	4.11
LLP21959	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21960	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21961	LP_100_V33	34.92	0.00	0.00	1.36	1.36	1.36
LLP21962	LP_100_V33	17.79	0.00	0.01	6.25	6.87	6.56
LLP21964	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21965	LP_100_V33	18.02	-11.84	-0.23	-0.51	0.31	-0.30
LLP21967	LP_100_V33	333.04	0.00	-0.06	2.06	2.06	2.06
LLP21970	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21973	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21978	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21979	LP_100_V33	30.32	-0.13	-0.07	4.31	5.65	4.98
LLP21986	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21989	LP_100_V33	7.85	-0.17	0.00	1.29	1.29	1.29
LLP21990	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21991	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21992	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21993	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21994	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21995	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21996	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21997	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP21998	LP_100_V33	0.07	0.00	0.00	0.00	0.00	0.00
LLP21999	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP22000	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP22001	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00

Link Name	Sim Name	Max Flow [cfs]	Min Flow [cfs]	Min/Max Delta Flow [cfs]	Max Us Velocity [fps]	Max Ds Velocity [fps]	Max Avg Velocity [fps]
LLP22002	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP22005	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP22006	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP22007	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP22010	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP22011	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP22012	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP22013	LP_100_V33	15.71	-0.07	0.00	1.39	1.39	1.39
LLP22014	LP_100_V33	7.15	0.00	0.00	1.13	1.13	1.13
LLP22015	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP22016	LP_100_V33	44.51	0.00	0.01	0.99	0.99	0.99
LLP22017	LP_100_V33	4.51	0.00	0.00	2.55	4.60	3.57
LLP22018	LP_100_V33	2.43	0.00	0.00	1.37	3.76	2.57
LLP22019	LP_100_V33	56.04	0.00	0.01	1.71	1.71	1.71
LLP22020	LP_100_V33	62.96	0.00	-0.03	1.87	1.42	1.26
LLP22021	LP_100_V33	3.68	0.00	0.01	3.00	4.19	3.34
LLP22022	LP_100_V33	5.45	0.00	0.00	2.31	2.31	2.31
LLP22026	LP_100_V33	6.37	0.00	0.00	3.60	4.52	3.68
LLP23043	LP_100_V33	10.50	0.00	0.01	1.32	2.75	1.78
LLP23046	LP_100_V33	20.40	0.00	-0.01	1.25	1.77	1.51
LLP23047	LP_100_V33	30.53	0.00	-0.03	1.67	2.88	2.28
LLP23048	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP23049	LP_100_V33	88.91	0.00	0.18	0.76	1.36	1.05
LLP23050	LP_100_V33	6.08	0.00	-0.02	1.05	1.11	1.02
LLP23051	LP_100_V33	5.39	-43.56	-0.26	-0.86	-0.34	-0.60
LLP23057	LP_100_V33	0.01	-0.23	0.00	0.08	-1.11	-0.56
LLP23058	LP_100_V33	9.07	-0.01	-0.06	-0.07	2.57	1.29
LLP23059	LP_100_V33	521.64	0.00	-0.08	4.54	2.37	3.18
LLP23060	LP_100_V33	97.02	0.00	0.59	1.42	4.96	3.18
LLP23061	LP_100_V33	99.85	0.00	-0.04	1.55	0.48	1.01
LLP23064	LP_100_V33	138.67	0.00	0.02	2.93	2.88	2.90
LLP23067	LP_100_V33	116.14	0.00	0.05	3.28	1.78	2.20
LLP23068	LP_100_V33	12.82	0.00	0.01	0.58	0.19	0.39
LLP23069	LP_100_V33	97.69	0.00	0.03	1.76	1.04	1.40
LLP23071	LP_100_V33	61.17	0.00	0.05	3.12	0.32	1.72
LLP23082	LP_100_V33	259.45	0.00	-0.05	1.55	2.07	1.68
LLP23084	LP_100_V33	294.83	0.00	0.07	2.35	3.44	2.89
LLP23084A	LP_100_V33	295.48	0.00	0.53	3.75	3.75	3.75
LLP23085	LP_100_V33	20.69	0.00	0.01	0.78	1.33	0.92
LLP23085A	LP_100_V33	21.17	0.00	0.00	1.74	1.74	1.74
LLP23087	LP_100_V33	134.69	0.00	-0.21	0.52	2.04	1.09
LLP23088	LP_100_V33	125.32	0.00	1.58	0.85	1.19	0.72
LLP23089	LP_100_V33	142.20	-0.40	-0.04	0.99	1.35	1.17
LLP23090	LP_100_V33	40.01	0.00	0.51	1.25	1.71	1.46
LLP23091	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP23093	LP_100_V33	101.77	0.00	-0.28	2.47	4.43	3.23
LLP23094	LP_100_V33	146.32	0.00	1.82	1.28	0.19	0.71

Link Name	Sim Name	Max Flow [cfs]	Min Flow [cfs]	Min/Max Delta Flow [cfs]	Max Us Velocity [fps]	Max Ds Velocity [fps]	Max Avg Velocity [fps]
LLP23095	LP_100_V33	388.14	0.00	-2.96	1.91	3.30	2.54
LLP23096	LP_100_V33	47.19	0.00	0.01	1.00	0.39	0.62
LLP23097	LP_100_V33	56.81	0.00	0.01	2.11	1.31	1.66
LLP23098	LP_100_V33	69.46	0.00	0.07	1.58	4.32	2.93
LLP23099	LP_100_V33	71.55	0.00	0.03	1.86	0.82	1.34
LLP23102	LP_100_V33	94.84	0.00	-0.03	1.40	1.71	1.55
LLP23103	LP_100_V33	190.78	0.00	0.04	4.58	2.47	3.52
LLP23106	LP_100_V33	253.54	0.00	0.04	2.21	2.22	1.89
LLP23107	LP_100_V33	246.98	0.00	-0.18	4.21	3.35	3.33
LLP23108	LP_100_V33	160.71	0.00	0.04	2.72	1.56	2.14
LLP23109	LP_100_V33	93.18	0.00	-0.03	2.41	2.20	2.29
LLP23110	LP_100_V33	62.60	0.00	0.02	2.80	1.39	2.00
LLP23111	LP_100_V33	9.03	0.00	0.00	0.99	0.31	0.61
LLP23113	LP_100_V33	71.12	0.00	0.02	1.68	0.76	1.22
LLP23114	LP_100_V33	328.97	0.00	0.05	1.75	6.12	3.74
LLP23115	LP_100_V33	334.71	0.00	2.79	2.52	3.23	2.88
LLP23116	LP_100_V33	346.20	0.00	0.06	4.81	2.37	3.59
LLP23117	LP_100_V33	358.76	0.00	0.48	1.55	6.34	3.92
LLP23118	LP_100_V33	360.91	0.00	0.30	3.01	6.94	4.86
LLP23119	LP_100_V33	114.53	0.00	-0.36	0.75	1.60	1.13
LLP23120	LP_100_V33	35.44	0.00	-0.02	1.26	0.21	0.73
LLP23122	LP_100_V33	10.06	0.00	0.01	1.50	0.29	0.89
LLP23123	LP_100_V33	218.49	0.00	-0.03	0.83	3.06	1.75
LLP23129	LP_100_V33	218.36	0.00	-0.05	0.92	2.35	1.57
LLP23130	LP_100_V33	218.37	0.00	-0.08	1.47	0.97	1.17
LLP23131	LP_100_V33	192.66	0.00	0.21	1.27	0.80	0.98
LLP23132	LP_100_V33	132.79	0.00	-0.40	3.44	1.75	2.60
LLP23133	LP_100_V33	132.79	0.00	-0.03	1.54	4.69	3.12
LLP23134	LP_100_V33	218.37	0.00	-0.03	1.28	1.17	1.23
LLP23136	LP_100_V33	15.88	0.00	-0.01	1.80	1.22	1.37
LLP23137	LP_100_V33	10.07	0.00	-0.04	0.06	1.81	0.92
LLP23138	LP_100_V33	377.47	0.00	0.07	3.08	1.30	2.19
LLP23139	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP23141	LP_100_V33	67.70	0.00	-2.29	0.64	0.92	0.68
LLP23142	LP_100_V33	816.93	0.00	4.01	1.60	1.45	1.52
LLP23143	LP_100_V33	802.14	0.00	0.11	1.58	1.56	1.57
LLP23144	LP_100_V33	218.36	0.00	0.03	2.12	2.14	2.13
LLP23145	LP_100_V33	218.37	0.00	-0.06	1.21	1.54	1.38
LLP23146	LP_100_V33	6.42	0.00	-0.02	0.05	2.46	1.25
LLP23147	LP_100_V33	6.20	0.00	-0.01	0.67	0.08	0.38
LLP23148	LP_100_V33	130.59	0.00	-0.03	2.69	3.89	3.26
LLP23150	LP_100_V33	304.22	0.00	-0.07	1.93	2.69	2.31
LLP23151	LP_100_V33	11.04	0.00	0.00	0.22	2.94	1.58
LLP23154	LP_100_V33	37.96	0.00	-0.02	0.88	0.44	0.53
LLP23156	LP_100_V33	90.14	0.00	-0.03	1.69	1.31	1.50
LLP23157	LP_100_V33	93.15	0.00	-0.03	1.54	1.74	1.59
LLP23159	LP_100_V33	16.15	0.00	-0.03	0.35	0.84	0.45

Link Name	Sim Name	Max Flow [cfs]	Min Flow [cfs]	Min/Max Delta Flow [cfs]	Max Us Velocity [fps]	Max Ds Velocity [fps]	Max Avg Velocity [fps]
LLP23162	LP_100_V33	234.15	0.00	0.56	2.16	2.64	2.10
LLP23163	LP_100_V33	260.15	0.00	-2.75	2.22	0.78	1.47
LLP23164	LP_100_V33	84.50	0.00	-4.11	1.31	1.37	1.34
LLP23166	LP_100_V33	43.26	0.00	-0.11	0.96	0.96	0.75
LLP23167	LP_100_V33	23.61	0.00	-0.01	2.25	0.89	1.52
LLP23168	LP_100_V33	687.24	-1.20	-23.86	2.72	2.60	2.66
LLP23169	LP_100_V33	687.65	0.00	4.70	2.39	1.95	2.17
LLP23171	LP_100_V33	883.56	0.00	2.00	1.87	2.46	2.16
LLP23176	LP_100_V33	50.04	-0.02	0.07	0.33	0.49	0.41
LLP23179	LP_100_V33	39.92	0.00	-0.19	0.79	0.08	0.43
LLP23185	LP_100_V33	376.64	0.00	0.04	1.38	1.38	1.38
LLP23186	LP_100_V33	315.66	0.00	-11.42	0.70	0.45	0.49
LLP23189	LP_100_V33	27.26	0.00	0.01	0.35	2.24	1.27
LLP23190	LP_100_V33	24.83	0.00	-0.02	0.51	1.00	0.75
LLP23191	LP_100_V33	24.48	0.00	0.01	0.78	1.64	1.18
LLP23192	LP_100_V33	28.92	0.00	-0.27	1.04	1.56	1.04
LLP23193	LP_100_V33	32.19	0.00	-0.15	2.60	1.51	1.61
LLP23194	LP_100_V33	16.45	0.00	-0.01	1.03	0.74	0.87
LLP23195	LP_100_V33	98.60	0.00	-0.06	2.34	0.53	1.44
LLP23196	LP_100_V33	22.03	0.00	0.01	0.95	2.15	1.55
LLP23197	LP_100_V33	88.93	0.00	-0.06	0.50	1.44	0.76
LLP23205	LP_100_V33	52.30	0.00	-1.34	0.68	1.45	0.83
LLP23208	LP_100_V33	31.67	0.00	-0.02	0.67	3.27	1.97
LLP23212	LP_100_V33	30.05	0.00	-0.03	2.28	1.80	1.78
LLP23215	LP_100_V33	382.09	0.00	0.08	2.36	2.19	2.27
LLP23217	LP_100_V33	387.19	0.00	0.05	2.84	2.84	2.84
LLP23220	LP_100_V33	806.59	0.00	-0.10	2.31	1.59	1.95
LLP23221	LP_100_V33	525.01	-0.44	-0.19	1.83	1.63	1.73
LLP23222	LP_100_V33	32.98	0.00	2.20	1.98	0.15	1.03
LLP23223	LP_100_V33	202.94	0.00	0.07	2.62	1.70	2.16
LLP23224	LP_100_V33	75.23	0.00	0.02	1.01	1.37	1.13
LLP23225	LP_100_V33	96.16	0.00	-0.04	1.63	0.68	1.16
LLP23229	LP_100_V33	83.38	0.00	0.02	3.21	0.95	2.07
LLP23231	LP_100_V33	53.22	0.00	0.02	0.65	3.68	2.09
LLP23232	LP_100_V33	37.74	0.00	0.82	0.76	0.64	0.70
LLP23237	LP_100_V33	41.20	0.00	0.02	0.59	1.85	1.10
LLP23245	LP_100_V33	33.63	0.00	0.01	0.78	4.09	2.43
LLP23247	LP_100_V33	704.01	-120.76	-704.01	0.18	0.18	0.18
LLP23249	LP_100_V33	334.02	0.00	0.05	3.23	3.97	3.60
LLP23251	LP_100_V33	280.18	0.00	0.14	1.82	0.97	1.40
LLP23254	LP_100_V33	266.12	0.00	-0.04	1.48	1.77	1.58
LLP23255	LP_100_V33	182.79	-0.09	-0.48	1.39	0.71	1.05
LLP23256	LP_100_V33	55.09	0.00	-0.03	1.11	0.36	0.71
LLP23262	LP_100_V33	142.21	-7.14	-0.78	0.58	0.99	0.78
LLP23300	LP_100_V33	179.27	0.00	5.15	2.39	3.96	3.17
LLP23308	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP23309	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00

Link Name	Sim Name	Max Flow [cfs]	Min Flow [cfs]	Min/Max Delta Flow [cfs]	Max Us Velocity [fps]	Max Ds Velocity [fps]	Max Avg Velocity [fps]
LLP23311	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP23316	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP23317	LP_100_V33	7.91	0.00	0.00	1.24	1.24	1.24
LLP23318	LP_100_V33	13.95	0.00	-0.01	3.52	0.62	2.05
LLP23319	LP_100_V33	68.44	0.00	0.01	2.23	2.23	2.23
LLP23320	LP_100_V33	787.09	0.00	0.07	1.96	1.96	1.96
LLP23321	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP23322	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP23323	LP_100_V33	21.86	0.00	-0.04	1.60	0.31	0.92
LLP23324	LP_100_V33	5.01	0.00	0.00	1.26	1.26	1.26
LLP23325	LP_100_V33	19.67	0.00	-0.07	2.89	6.38	4.63
LLP23326	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP23327	LP_100_V33	13.42	0.00	0.00	1.84	1.80	1.75
LLP23328	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP23329	LP_100_V33	10.64	0.00	-0.25	1.62	1.13	1.37
LLP23330	LP_100_V33	106.02	0.00	-1.28	8.44	10.10	9.27
LLP23331	LP_100_V33	217.25	0.00	-0.04	2.17	2.17	2.17
LLP23332	LP_100_V33	75.13	-0.23	0.04	0.80	1.69	1.25
LLP23333	LP_100_V33	25.10	0.00	-0.03	2.45	0.11	1.28
LLP23334	LP_100_V33	41.40	-0.05	0.11	3.40	4.42	3.87
LLP23335 - Pipe	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP23335 - Weir: 1	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP23335 - Weir: 2	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP23335 - Weir: 3	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP23336 - Pipe	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP23336 - Weir: 1	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP23336 - Weir: 2	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP23336 - Weir: 3	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP23337	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP23338 - Pipe	LP_100_V33	12.99	0.00	0.04	0.00	0.00	0.00
LLP23338 - Weir: 1	LP_100_V33	3.20	0.00	0.02	1.41	1.41	1.41
LLP23338 - Weir: 2	LP_100_V33	4.60	0.00	-0.03	3.62	3.62	3.62
LLP23338 - Weir: 3	LP_100_V33	7.53	0.00	-0.05	1.88	1.88	1.88
LLP23339	LP_100_V33	34.36	0.00	-1.89	7.00	7.03	7.02
LLP23340	LP_100_V33	20.79	0.00	0.13	2.94	2.94	2.94

Link Name	Sim Name	Max Flow [cfs]	Min Flow [cfs]	Min/Max Delta Flow [cfs]	Max Us Velocity [fps]	Max Ds Velocity [fps]	Max Avg Velocity [fps]
LLP23341	LP_100_V33	11.54	0.00	1.45	1.63	1.63	1.63
LLP23343	LP_100_V33	0.02	0.00	0.00	0.00	0.00	0.00
LLP23344	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP23345	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP23346	LP_100_V33	115.58	-18.86	-0.10	1.25	1.14	1.20
LLP23347	LP_100_V33	0.00	-24.56	0.00	0.00	0.00	0.00
LLP23348	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP23349	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP23350	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP23351	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP23352	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP23353	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP23354	LP_100_V33	0.14	0.00	0.00	0.51	0.51	0.51
LLP23355	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP23356	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP23357	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP23358	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP23359	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP23360	LP_100_V33	0.57	0.00	0.00	0.58	0.58	0.58
LLP23361	LP_100_V33	36.82	0.00	0.00	1.67	1.67	1.67
LLP27046	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27392	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27393	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27394	LP_100_V33	25.88	0.00	0.00	1.29	1.29	1.29
LLP27396	LP_100_V33	0.00	-33.01	0.00	-1.92	-1.92	-1.92
LLP27397	LP_100_V33	0.00	-0.18	0.00	-0.05	-0.88	-0.44
LLP27399	LP_100_V33	43.11	0.00	0.00	0.69	0.69	0.69
LLP27406	LP_100_V33	0.27	0.00	0.00	0.43	0.43	0.43
LLP27413	LP_100_V33	5.50	0.00	-0.01	3.04	9.07	6.05
LLP27415	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27416	LP_100_V33	95.15	0.00	0.03	2.41	2.41	2.41
LLP27417	LP_100_V33	95.19	0.00	2.49	0.65	0.70	0.68
LLP27418	LP_100_V33	95.13	0.00	0.78	0.84	0.63	0.74
LLP27419	LP_100_V33	95.11	0.00	0.04	1.70	1.00	1.35
LLP27420	LP_100_V33	95.10	0.00	-0.02	2.29	2.17	2.23
LLP27421	LP_100_V33	25.03	0.00	0.09	2.87	5.14	4.01
LLP27422	LP_100_V33	24.83	0.00	0.09	3.02	5.14	4.08
LLP27423	LP_100_V33	22.59	0.00	-0.08	2.81	4.93	3.87
LLP27424	LP_100_V33	22.65	0.00	0.08	2.77	4.94	3.86
LLP27425	LP_100_V33	95.12	0.00	-0.10	0.65	1.66	1.15
LLP27426	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27427	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27429	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27430	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27431	LP_100_V33	10.13	-209.14	0.08	-0.53	-0.53	-0.53
LLP27432	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27433	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00

Link Name	Sim Name	Max Flow [cfs]	Min Flow [cfs]	Min/Max Delta Flow [cfs]	Max Us Velocity [fps]	Max Ds Velocity [fps]	Max Avg Velocity [fps]
LLP27434	LP_100_V33	0.55	0.00	0.00	0.69	0.69	0.69
LLP27435	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27436	LP_100_V33	41.57	0.00	0.00	1.30	1.30	1.30
LLP27437	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27438	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27439	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27440	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27441	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27442	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27443	LP_100_V33	62.66	0.00	-0.84	0.27	0.27	0.27
LLP27444	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27446	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27447	LP_100_V33	26.51	0.00	0.00	1.97	1.97	1.97
LLP27448	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27449	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27450	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27451	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27452	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27453	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27454	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27455	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27457	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27458	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27459	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27460	LP_100_V33	14.62	0.00	0.00	0.93	0.93	0.93
LLP27462	LP_100_V33	17.38	0.00	0.01	0.91	0.91	0.91
LLP27463	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27465	LP_100_V33	36.80	0.00	0.00	1.12	1.12	1.12
LLP27466	LP_100_V33	11.70	0.00	0.00	1.57	1.57	1.57
LLP27467	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27468	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27469	LP_100_V33	29.62	0.00	0.00	1.65	1.65	1.65
LLP27470	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27473	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27474	LP_100_V33	10.84	0.00	0.00	1.17	1.17	1.17
LLP27475	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27476	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27477	LP_100_V33	30.35	0.00	-0.02	0.76	3.43	2.09
LLP27478	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27480	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27482	LP_100_V33	83.95	0.00	0.02	1.86	1.86	1.86
LLP27483	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27484	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27485	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27487	LP_100_V33	5.93	0.00	0.00	0.96	0.96	0.96
LLP27493	LP_100_V33	37.81	0.00	0.01	7.70	8.06	7.88
LLP27497	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00

Link Name	Sim Name	Max Flow [cfs]	Min Flow [cfs]	Min/Max Delta Flow [cfs]	Max Us Velocity [fps]	Max Ds Velocity [fps]	Max Avg Velocity [fps]
LLP27498	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27499	LP_100_V33	3.00	0.00	0.00	3.41	3.41	3.41
LLP27500	LP_100_V33	3.17	0.00	0.00	4.80	4.80	4.80
LLP27501	LP_100_V33	2.97	0.00	0.00	0.90	0.90	0.90
LLP27502	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27503	LP_100_V33	37.42	0.00	0.00	7.62	8.05	7.84
LLP27504	LP_100_V33	0.00	-0.19	0.00	-0.74	-1.62	-1.11
LLP27505	LP_100_V33	8.80	-0.51	-0.01	4.03	4.03	4.03
LLP27506 - Pipe	LP_100_V33	27.07	0.00	1.80	0.00	0.00	0.00
LLP27506 - Weir: 1	LP_100_V33	27.07	0.00	-0.05	4.33	4.33	4.33
LLP27507	LP_100_V33	26.58	-16.27	0.02	-2.42	-5.23	-3.82
LLP27508	LP_100_V33	25.59	-0.17	0.05	8.15	8.15	8.15
LLP27509	LP_100_V33	59.14	0.00	0.01	1.65	1.65	1.65
LLP27510	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27511	LP_100_V33	45.04	0.00	0.00	1.27	1.27	1.27
LLP27512	LP_100_V33	9.17	0.00	0.02	5.19	6.02	5.46
LLP27513	LP_100_V33	30.89	0.00	0.01	1.54	1.54	1.54
LLP27514	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27515	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27516	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27517	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27518	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27519	LP_100_V33	13.08	-0.08	-0.33	0.34	0.35	0.35
LLP27520	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27521	LP_100_V33	7.90	0.00	0.02	4.47	5.77	5.11
LLP27522	LP_100_V33	675.75	0.00	15.01	0.81	0.81	0.81
LLP27523	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27524	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27525	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27526	LP_100_V33	0.07	0.00	0.00	0.00	0.00	0.00
LLP27527	LP_100_V33	197.57	0.00	0.00	1.58	1.58	1.58
LLP27528	LP_100_V33	126.82	0.00	-9.51	1.69	1.23	1.46
LLP27529	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27530	LP_100_V33	7.86	-0.67	-0.15	0.44	0.44	0.44
LLP27531	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27533	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27534	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27535	LP_100_V33	4.75	0.00	0.00	1.06	1.06	1.06
LLP27536	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27537	LP_100_V33	1.23	0.00	0.00	1.62	2.93	2.28
LLP27538	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27539	LP_100_V33	11.93	0.00	-0.01	1.22	1.22	1.22
LLP27540	LP_100_V33	0.00	-16.41	-0.01	-0.81	-0.81	-0.81
LLP27541	LP_100_V33	5.76	-0.22	0.00	1.04	1.04	1.04
LLP27542	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00

Link Name	Sim Name	Max Flow [cfs]	Min Flow [cfs]	Min/Max Delta Flow [cfs]	Max Us Velocity [fps]	Max Ds Velocity [fps]	Max Avg Velocity [fps]
LLP27543	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27544	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27545	LP_100_V33	13.32	0.00	-1.09	3.28	3.28	3.28
LLP27546	LP_100_V33	5.03	-3.32	-0.02	2.92	3.50	2.92
LLP27547	LP_100_V33	4.13	-0.03	-0.02	2.40	2.40	2.40
LLP27548	LP_100_V33	2.86	0.00	0.00	0.95	0.65	0.80
LLP27549	LP_100_V33	1.05	0.00	0.00	2.17	0.53	1.33
LLP27550	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27551	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27552	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27553	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27554	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27555	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27556	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27557	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27558	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27559	LP_100_V33	6.28	0.00	0.00	1.23	1.23	1.23
LLP27560	LP_100_V33	3.88	0.00	0.00	1.28	1.28	1.28
LLP27561	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27562	LP_100_V33	16.26	0.00	0.00	1.16	1.16	1.16
LLP27563	LP_100_V33	134.57	0.00	0.02	3.91	2.79	3.35
LLP27564	LP_100_V33	75.24	0.00	-0.04	0.43	3.12	1.78
LLP27565	LP_100_V33	31.22	0.00	-0.01	1.13	0.43	0.77
LLP27566	LP_100_V33	31.82	0.00	-0.01	1.05	0.23	0.64
LLP27567	LP_100_V33	18.24	-11.05	0.07	0.23	-0.36	-0.24
LLP27568	LP_100_V33	15.99	0.00	-0.01	0.91	1.98	1.33
LLP27569	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27570	LP_100_V33	198.48	0.00	0.02	2.30	2.30	2.30
LLP27571	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27572	LP_100_V33	355.01	0.00	-0.07	3.01	1.01	1.81
LLP27573	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27574	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27575	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27576	LP_100_V33	2.92	0.00	0.05	0.86	0.77	0.74
LLP27577	LP_100_V33	1.59	0.00	0.00	0.75	0.75	0.75
LLP27578	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27579	LP_100_V33	23.11	0.00	0.00	2.87	5.99	4.43
LLP27580	LP_100_V33	3.71	0.00	0.00	0.78	2.89	1.84
LLP27581	LP_100_V33	8.89	0.00	0.01	1.14	3.36	2.25
LLP27582	LP_100_V33	18.78	0.00	-0.02	1.70	3.86	2.77
LLP27583	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27584	LP_100_V33	26.46	0.00	0.00	1.14	1.14	1.14
LLP27585	LP_100_V33	13.16	0.00	0.00	7.45	7.81	7.63
LLP27586	LP_100_V33	31.81	0.00	0.00	1.35	1.35	1.35
LLP27587	LP_100_V33	0.06	0.00	0.00	0.48	0.48	0.48
LLP27588	LP_100_V33	22.92	0.00	0.03	0.95	0.21	0.58
LLP27589	LP_100_V33	29.62	0.00	0.01	1.90	0.99	1.44

Link Name	Sim Name	Max Flow [cfs]	Min Flow [cfs]	Min/Max Delta Flow [cfs]	Max Us Velocity [fps]	Max Ds Velocity [fps]	Max Avg Velocity [fps]
LLP27590	LP_100_V33	41.81	0.00	0.01	2.36	2.98	2.65
LLP27591	LP_100_V33	41.78	0.00	0.00	1.37	1.37	1.37
LLP27592	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27593	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27594	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27595	LP_100_V33	2.67	0.00	0.00	2.18	4.10	3.14
LLP27596	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27597	LP_100_V33	103.69	0.00	-0.07	1.76	1.12	1.15
LLP27598	LP_100_V33	24.69	-5.40	1.22	-0.79	-0.31	-0.55
LLP27599	LP_100_V33	137.81	-2.84	-0.08	1.12	-1.03	1.01
LLP27600	LP_100_V33	117.07	-2.12	0.75	0.78	0.70	0.74
LLP27601	LP_100_V33	0.22	-5.02	-0.02	-0.04	-1.67	-0.84
LLP27602	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27603	LP_100_V33	39.12	-2.48	-0.15	5.53	5.53	5.53
LLP27604	LP_100_V33	89.10	0.00	0.01	1.67	1.67	1.67
LLP27605	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27606	LP_100_V33	3.75	0.00	-0.01	2.12	4.32	3.22
LLP27607	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27608	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27609	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27610	LP_100_V33	23.61	0.00	0.00	1.81	1.81	1.81
LLP27611	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27612	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27613	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27614	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27615	LP_100_V33	219.37	0.00	0.03	1.95	1.95	1.95
LLP27616	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27617	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27618	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27619	LP_100_V33	0.05	-2.30	0.00	-0.82	-0.82	-0.82
LLP27620	LP_100_V33	0.20	0.00	0.00	0.00	0.00	0.00
LLP27621	LP_100_V33	1.37	0.00	0.00	0.69	0.69	0.69
LLP27622	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27623	LP_100_V33	23.11	0.00	-0.01	0.79	0.60	0.70
LLP27624	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27625	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27626	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27627	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27628	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27629	LP_100_V33	23.26	0.00	0.00	1.42	1.42	1.42
LLP27630	LP_100_V33	38.96	0.00	0.00	2.02	2.02	2.02
LLP27631	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27632	LP_100_V33	0.00	-38.96	0.00	0.00	0.00	0.00
LLP27633	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27634	LP_100_V33	29.18	0.00	0.00	1.44	1.44	1.44
LLP27635	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27636	LP_100_V33	103.75	0.00	-0.03	2.73	0.66	1.69

Link Name	Sim Name	Max Flow [cfs]	Min Flow [cfs]	Min/Max Delta Flow [cfs]	Max Us Velocity [fps]	Max Ds Velocity [fps]	Max Avg Velocity [fps]
LLP27637	LP_100_V33	0.46	0.00	0.00	0.56	0.56	0.56
LLP27638	LP_100_V33	276.72	0.00	-0.05	2.00	1.20	1.60
LLP27639	LP_100_V33	273.22	-0.08	-0.19	3.17	3.35	3.26
LLP27640	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27641	LP_100_V33	17.82	0.00	-0.05	1.55	1.80	1.20
LLP27642	LP_100_V33	36.89	0.00	-0.15	1.13	1.42	0.91
LLP27643	LP_100_V33	119.27	-0.62	-0.30	0.77	-1.19	0.73
LLP27644	LP_100_V33	31.84	0.00	0.00	1.53	1.53	1.53
LLP27645	LP_100_V33	240.62	0.00	0.06	1.92	1.46	1.68
LLP27647	LP_100_V33	94.24	0.00	-0.03	2.76	1.13	1.95
LLP27648	LP_100_V33	87.07	0.00	0.01	2.07	2.07	2.07
LLP27649	LP_100_V33	114.86	0.00	0.02	2.74	1.48	2.11
LLP27650	LP_100_V33	20.53	0.00	0.24	6.53	6.53	6.53
LLP27651	LP_100_V33	27.35	0.00	0.01	1.50	1.50	1.50
LLP27652	LP_100_V33	39.88	0.00	0.01	1.31	3.51	2.23
LLP27653	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27654	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27655	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27656	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27657	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27658	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27659	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27660	LP_100_V33	10.24	0.00	0.02	3.26	3.26	3.26
LLP27661	LP_100_V33	84.03	0.00	0.02	5.15	1.88	3.52
LLP27662	LP_100_V33	48.83	0.00	0.01	3.96	2.72	3.31
LLP27663	LP_100_V33	28.56	0.00	0.03	2.99	5.92	4.46
LLP27664	LP_100_V33	5.99	0.00	0.00	1.60	0.20	0.90
LLP27665	LP_100_V33	0.74	-2.62	-0.01	-0.46	1.64	1.04
LLP27666	LP_100_V33	0.38	-4.40	0.02	-0.06	-1.13	-0.56
LLP27667	LP_100_V33	0.16	-1.09	0.01	-0.02	-1.53	-0.77
LLP27668	LP_100_V33	0.00	-48.10	0.01	-1.32	-3.19	-2.09
LLP27669	LP_100_V33	36.41	-30.72	-0.20	0.93	-0.73	0.79
LLP27670	LP_100_V33	38.84	0.00	-0.07	1.06	1.50	0.89
LLP27671	LP_100_V33	15.83	0.00	-0.01	1.22	0.28	0.75
LLP27672	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27673	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27674	LP_100_V33	28.09	-1.09	-0.08	0.63	0.92	0.61
LLP27675	LP_100_V33	23.70	-0.55	-0.02	1.04	0.50	0.77
LLP27676	LP_100_V33	4.76	-9.23	-0.02	0.62	-0.80	-0.55
LLP27677	LP_100_V33	6.87	-9.29	-0.03	1.53	-1.40	0.85
LLP27678	LP_100_V33	14.05	0.00	0.00	1.11	1.11	1.11
LLP27679	LP_100_V33	88.02	0.00	0.02	1.47	1.47	1.47
LLP27680	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27681	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27682	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27683	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27684	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00

Link Name	Sim Name	Max Flow [cfs]	Min Flow [cfs]	Min/Max Delta Flow [cfs]	Max Us Velocity [fps]	Max Ds Velocity [fps]	Max Avg Velocity [fps]
LLP27685	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27686	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27687	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27688	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27689	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27690	LP_100_V33	35.14	0.00	0.01	1.10	1.10	1.10
LLP27691	LP_100_V33	3.28	0.00	0.00	1.41	1.41	1.41
LLP27692	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27693	LP_100_V33	32.83	0.00	0.00	1.83	1.83	1.83
LLP27694	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27695	LP_100_V33	68.52	-7.10	0.02	-0.67	-0.67	-0.67
LLP27696	LP_100_V33	0.00	-0.19	0.00	0.00	0.00	0.00
LLP27697	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27698	LP_100_V33	2.89	0.00	0.00	1.27	1.27	1.27
LLP27699	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27700	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27701	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27702	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27703	LP_100_V33	12.43	0.00	0.00	1.30	1.30	1.30
LLP27704	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27705	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27706	LP_100_V33	36.45	-16.80	0.04	0.80	0.81	0.81
LLP27707	LP_100_V33	86.46	-5.00	0.03	1.24	1.39	1.31
LLP27708	LP_100_V33	5.14	-1.94	-0.05	0.14	-1.39	-0.72
LLP27709	LP_100_V33	5.19	-2.00	0.01	0.26	-1.94	-1.01
LLP27710	LP_100_V33	53.33	0.00	0.00	1.38	1.38	1.38
LLP27711	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27712	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27713	LP_100_V33	5.89	0.00	0.00	1.32	1.32	1.32
LLP27714	LP_100_V33	49.50	0.00	-0.04	0.87	0.57	0.69
LLP27715	LP_100_V33	40.78	0.00	0.09	0.98	1.12	1.05
LLP27716	LP_100_V33	20.15	-4.37	0.03	0.76	0.40	0.57
LLP27717	LP_100_V33	36.89	-0.59	-0.04	0.98	0.74	0.86
LLP27718	LP_100_V33	0.29	-6.18	0.01	-0.28	-1.53	-0.78
LLP27719	LP_100_V33	0.00	-38.18	-0.01	-0.57	-5.24	-2.90
LLP27720	LP_100_V33	28.52	0.00	-0.01	0.69	0.49	0.59
LLP27721	LP_100_V33	12.95	0.00	0.02	1.20	1.20	1.20
LLP27722	LP_100_V33	26.96	0.00	0.01	1.75	1.75	1.75
LLP27723	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27724	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27725	LP_100_V33	1.58	-6.01	0.00	-1.04	-1.04	-1.04
LLP27726	LP_100_V33	66.72	0.00	0.02	1.57	1.57	1.57
LLP27727	LP_100_V33	31.69	0.00	0.01	1.50	1.50	1.50
LLP27728	LP_100_V33	35.48	0.00	0.01	1.44	1.44	1.44
LLP27729	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27730	LP_100_V33	0.00	-98.17	-0.02	0.00	0.00	0.00
LLP27731	LP_100_V33	2.01	-20.70	-0.01	-1.33	-1.33	-1.33

Link Name	Sim Name	Max Flow [cfs]	Min Flow [cfs]	Min/Max Delta Flow [cfs]	Max Us Velocity [fps]	Max Ds Velocity [fps]	Max Avg Velocity [fps]
LLP27732	LP_100_V33	46.72	-0.01	0.59	0.63	1.65	0.91
LLP27733	LP_100_V33	16.91	0.00	0.00	1.00	0.39	0.69
LLP27734	LP_100_V33	28.15	0.00	-0.01	0.41	2.53	1.32
LLP27735	LP_100_V33	27.03	-1.14	-0.01	1.34	-2.46	-1.24
LLP27736	LP_100_V33	4.82	0.00	0.00	0.97	0.97	0.97
LLP27737	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27738	LP_100_V33	28.78	0.00	0.00	1.25	1.25	1.25
LLP27739	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27740	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27741	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP27742	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP30000	LP_100_V33	2.50	0.00	-0.32	0.00	0.00	0.00
LLP30001	LP_100_V33	0.62	0.00	-0.24	0.00	0.00	0.00
LLP30002	LP_100_V33	13.89	0.00	-12.41	0.00	0.00	0.00
LLP30003	LP_100_V33	9.83	0.00	-5.01	0.00	0.00	0.00
LLP30004	LP_100_V33	0.06	0.00	0.02	0.00	0.00	0.00
LLP30005	LP_100_V33	0.63	0.00	0.03	0.00	0.00	0.00
LLP30007	LP_100_V33	9.90	0.00	6.44	0.00	0.00	0.00
LLP30009	LP_100_V33	0.12	0.00	0.02	0.00	0.00	0.00
LLP30011	LP_100_V33	6.09	0.00	0.03	0.00	0.00	0.00
LLP30012	LP_100_V33	0.45	0.00	-0.03	0.00	0.00	0.00
LLP30013	LP_100_V33	0.14	0.00	0.04	0.00	0.00	0.00
LLP30014	LP_100_V33	1.37	0.00	0.58	0.00	0.00	0.00
LLP30017	LP_100_V33	0.38	0.00	0.21	0.00	0.00	0.00
LLP30021	LP_100_V33	8.66	0.00	4.84	0.00	0.00	0.00
LLP30022	LP_100_V33	0.72	0.00	0.35	0.00	0.00	0.00
LLP30023	LP_100_V33	0.71	0.00	-0.48	0.00	0.00	0.00
LLP30025	LP_100_V33	8.38	0.00	-2.44	0.00	0.00	0.00
LLP30026	LP_100_V33	1.50	0.00	0.02	0.00	0.00	0.00
LLP30027	LP_100_V33	0.39	0.00	-0.06	0.00	0.00	0.00
LLP30028	LP_100_V33	0.35	0.00	-0.06	0.00	0.00	0.00
LLP30030	LP_100_V33	3.43	0.00	1.59	0.00	0.00	0.00
LLP30031	LP_100_V33	0.27	0.00	0.02	0.00	0.00	0.00
LLP30032	LP_100_V33	0.11	0.00	0.02	0.00	0.00	0.00
LLP30033	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LLP30034	LP_100_V33	0.76	0.00	0.02	0.00	0.00	0.00
LLP30037	LP_100_V33	5.32	0.00	0.02	0.00	0.00	0.00
LLP30038	LP_100_V33	0.37	0.00	0.03	0.00	0.00	0.00
LLP30045	LP_100_V33	1.00	0.00	0.02	0.00	0.00	0.00
LLP30047	LP_100_V33	1.32	0.00	-0.24	0.00	0.00	0.00
LLP30053	LP_100_V33	0.49	0.00	0.20	0.00	0.00	0.00
LLP30056	LP_100_V33	1.14	0.00	0.02	0.00	0.00	0.00
LLP30059	LP_100_V33	1.79	0.00	0.02	0.00	0.00	0.00
LLP30061	LP_100_V33	0.40	0.00	0.03	0.00	0.00	0.00
LLP30063	LP_100_V33	0.64	0.00	-0.51	0.00	0.00	0.00
LLP30064	LP_100_V33	0.77	0.00	-0.37	0.00	0.00	0.00
LLP30065	LP_100_V33	1.15	0.00	-0.02	0.00	0.00	0.00

Link Name	Sim Name	Max Flow [cfs]	Min Flow [cfs]	Min/Max Delta Flow [cfs]	Max Us Velocity [fps]	Max Ds Velocity [fps]	Max Avg Velocity [fps]
LLP30066	LP_100_V33	0.49	0.00	0.02	0.00	0.00	0.00
LLP30078	LP_100_V33	1.34	0.00	-0.82	0.00	0.00	0.00
LLP30079	LP_100_V33	2.56	0.00	-0.45	0.00	0.00	0.00
LLP30081	LP_100_V33	0.59	0.00	0.02	0.00	0.00	0.00
LLP30083	LP_100_V33	0.19	0.00	0.04	0.00	0.00	0.00
LLP30090	LP_100_V33	40.12	0.00	-16.21	0.00	0.00	0.00
LLP30094	LP_100_V33	0.59	0.00	-0.30	0.00	0.00	0.00
LLP30100	LP_100_V33	0.42	0.00	0.03	0.00	0.00	0.00
LLP30101	LP_100_V33	4.42	0.00	0.03	0.00	0.00	0.00
LLP30102	LP_100_V33	5.88	0.00	0.03	0.00	0.00	0.00
LLP30103	LP_100_V33	2.49	0.00	0.03	0.00	0.00	0.00
LLP30106	LP_100_V33	1.30	0.00	-0.79	0.00	0.00	0.00
LLP30112	LP_100_V33	4.21	0.00	-2.23	0.00	0.00	0.00
LLP30114	LP_100_V33	0.20	0.00	0.11	0.00	0.00	0.00
LLP30115	LP_100_V33	0.67	0.00	-0.41	0.00	0.00	0.00
LLP30116	LP_100_V33	2.14	0.00	1.28	0.00	0.00	0.00
LLP30118	LP_100_V33	0.35	0.00	0.03	0.00	0.00	0.00
LLP30119	LP_100_V33	242.32	0.00	-338.30	0.00	0.00	0.00
LLP30120	LP_100_V33	2.35	0.00	-1.18	0.00	0.00	0.00
LLP30121	LP_100_V33	9.35	0.00	0.02	0.00	0.00	0.00
LLP30122	LP_100_V33	0.14	0.00	0.09	0.00	0.00	0.00
LLP30125	LP_100_V33	3.23	0.00	0.07	0.00	0.00	0.00
LLP30126	LP_100_V33	1.39	0.00	0.86	0.00	0.00	0.00
LLP30127	LP_100_V33	2.97	0.00	0.01	0.00	0.00	0.00
LLP30128	LP_100_V33	1.13	0.00	0.56	0.00	0.00	0.00
LLP30129	LP_100_V33	1.93	0.00	0.02	0.00	0.00	0.00
LLP30130	LP_100_V33	0.25	0.00	0.03	0.00	0.00	0.00
LLP30131	LP_100_V33	0.08	0.00	0.05	0.00	0.00	0.00
LLP30132	LP_100_V33	5.03	0.00	-2.89	0.00	0.00	0.00
LLP30133	LP_100_V33	3.66	0.00	1.63	0.00	0.00	0.00
LLP30134	LP_100_V33	1.35	0.00	0.71	0.00	0.00	0.00
LLP30135	LP_100_V33	1.68	0.00	-0.30	0.00	0.00	0.00
LML20198	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LML20199	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LML20651	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LML20654	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LML20655	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LML20656	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LML20898	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LML20901	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LML20908	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LML20967	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LML21018	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LML27445	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LML27446	LP_100_V33	2.05	-8.70	0.05	-2.77	-2.77	-2.77
LML27447 - Pipe	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00

Link Name	Sim Name	Max Flow [cfs]	Min Flow [cfs]	Min/Max Delta Flow [cfs]	Max Us Velocity [fps]	Max Ds Velocity [fps]	Max Avg Velocity [fps]
LML27447 - Weir: 1	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LML27448	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00
LML27449	LP_100_V33	0.00	0.00	0.00	0.00	0.00	0.00

APPENDIX 5

HIGHLANDS COUNTY SOIL SURVEY

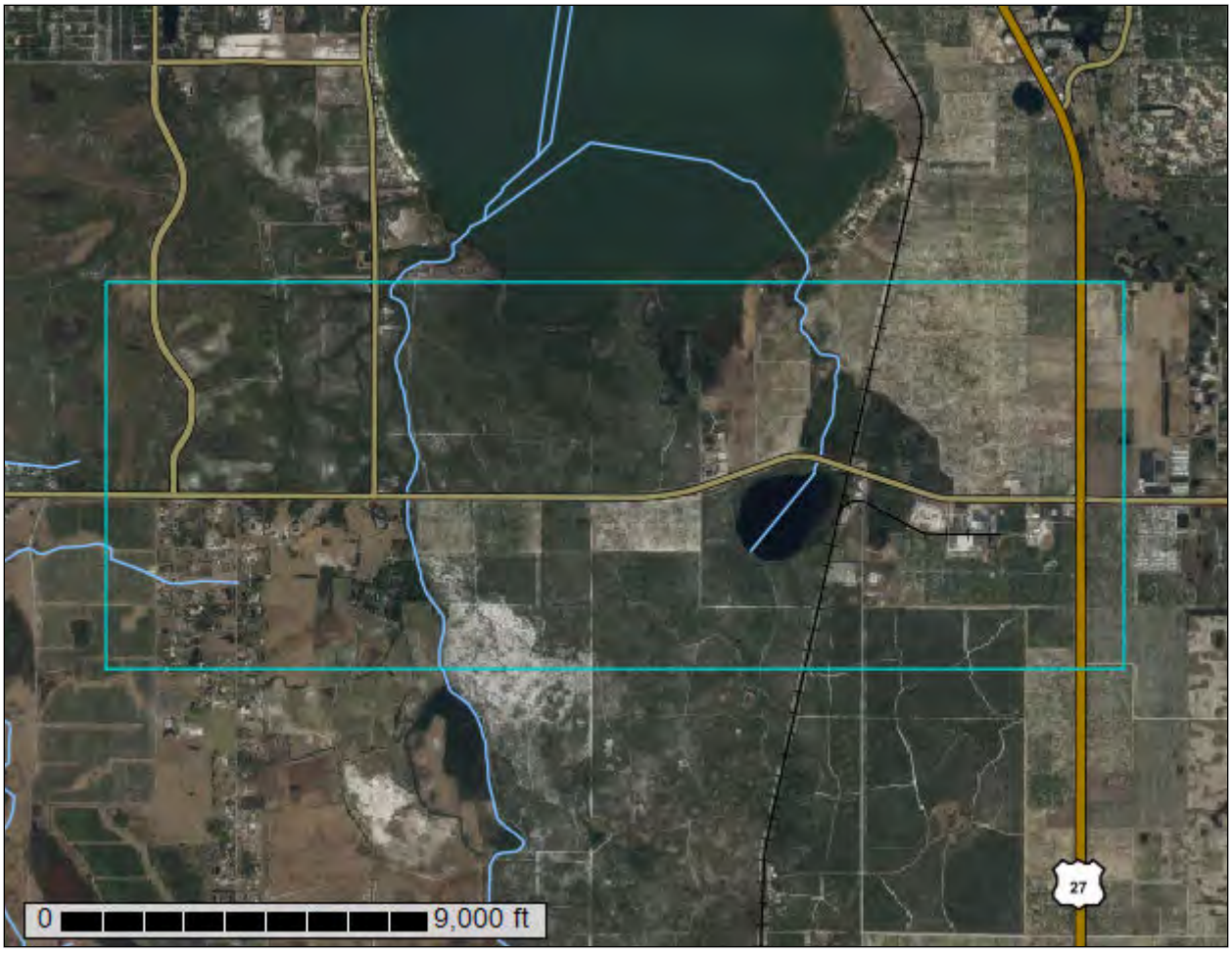
United States Department of Agriculture

NRCS

Natural Resources Conservation Service

A product of the National Cooperative Soil Survey, a joint effort of the United States Department of Agriculture and other Federal agencies, State agencies including the Agricultural Experiment Stations, and local participants

Custom Soil Resource Report for Highlands County, Florida



April 3, 2025

Preface

Soil surveys contain information that affects land use planning in survey areas. They highlight soil limitations that affect various land uses and provide information about the properties of the soils in the survey areas. Soil surveys are designed for many different users, including farmers, ranchers, foresters, agronomists, urban planners, community officials, engineers, developers, builders, and home buyers. Also, conservationists, teachers, students, and specialists in recreation, waste disposal, and pollution control can use the surveys to help them understand, protect, or enhance the environment.

Various land use regulations of Federal, State, and local governments may impose special restrictions on land use or land treatment. Soil surveys identify soil properties that are used in making various land use or land treatment decisions. The information is intended to help the land users identify and reduce the effects of soil limitations on various land uses. The landowner or user is responsible for identifying and complying with existing laws and regulations.

Although soil survey information can be used for general farm, local, and wider area planning, onsite investigation is needed to supplement this information in some cases. Examples include soil quality assessments (http://www.nrcs.usda.gov/wps/portal/nrcs/main/soils/health/) and certain conservation and engineering applications. For more detailed information, contact your local USDA Service Center (https://offices.sc.egov.usda.gov/locator/app?agency=nrcs) or your NRCS State Soil Scientist (http://www.nrcs.usda.gov/wps/portal/nrcs/detail/soils/contactus/?cid=nrcs142p2_053951).

Great differences in soil properties can occur within short distances. Some soils are seasonally wet or subject to flooding. Some are too unstable to be used as a foundation for buildings or roads. Clayey or wet soils are poorly suited to use as septic tank absorption fields. A high water table makes a soil poorly suited to basements or underground installations.

The National Cooperative Soil Survey is a joint effort of the United States Department of Agriculture and other Federal agencies, State agencies including the Agricultural Experiment Stations, and local agencies. The Natural Resources Conservation Service (NRCS) has leadership for the Federal part of the National Cooperative Soil Survey.

Information about soils is updated periodically. Updated information is available through the NRCS Web Soil Survey, the site for official soil survey information.

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Contents

Preface.....2
How Soil Surveys Are Made.....5
Soil Map.....8
Soil Map.....9
Legend.....10
Map Unit Legend.....11
Map Unit Descriptions.....12
Highlands County, Florida.....14
1—Paola sand, 0 to 8 percent slopes.....14
2—St. Lucie sand, 0 to 8 percent slopes.....15
3—Basinger fine sand, frequently ponded, 0 to 1 percent slopes.....17
4—Duette sand, 0 to 5 percent slopes.....19
5—Daytona sand, 0 to 5 percent slopes.....21
6—Tavares sand, 0 to 5 percent slopes.....23
7—Placid fine sand, frequently ponded, 0 to 1 percent slopes.....25
8—Immokalee sand, 0 to 2 percent slopes.....27
9—Astatula sand, 0 to 5 percent slopes.....30
10—Myakka fine sand, 0 to 2 percent slopes.....31
11—Orsino sand, 0 to 5 percent slopes.....33
12—Basinger fine sand, 0 to 2 percent slopes.....36
14—Satellite sand, 0 to 2 percent slopes.....38
20—Samsula muck, frequently ponded, 0 to 1 percent slopes.....40
21—Hontoon muck, frequently ponded, 0 to 1 percent slopes.....42
28—Archbold sand, 0 to 5 percent slopes.....44
33—Basinger, St. Johns, and Placid soils.....46
45—Paola-Basinger sands, rolling.....50
47—Astatula sand, 5 to 12 percent slopes.....53
99—Water.....54
References.....56

How Soil Surveys Are Made

Soil surveys are made to provide information about the soils and miscellaneous areas in a specific area. They include a description of the soils and miscellaneous areas and their location on the landscape and tables that show soil properties and limitations affecting various uses. Soil scientists observed the steepness, length, and shape of the slopes; the general pattern of drainage; the kinds of crops and native plants; and the kinds of bedrock. They observed and described many soil profiles. A soil profile is the sequence of natural layers, or horizons, in a soil. The profile extends from the surface down into the unconsolidated material in which the soil formed or from the surface down to bedrock. The unconsolidated material is devoid of roots and other living organisms and has not been changed by other biological activity.

Currently, soils are mapped according to the boundaries of major land resource areas (MLRAs). MLRAs are geographically associated land resource units that share common characteristics related to physiography, geology, climate, water resources, soils, biological resources, and land uses (USDA, 2006). Soil survey areas typically consist of parts of one or more MLRA.

The soils and miscellaneous areas in a survey area occur in an orderly pattern that is related to the geology, landforms, relief, climate, and natural vegetation of the area. Each kind of soil and miscellaneous area is associated with a particular kind of landform or with a segment of the landform. By observing the soils and miscellaneous areas in the survey area and relating their position to specific segments of the landform, a soil scientist develops a concept, or model, of how they were formed. Thus, during mapping, this model enables the soil scientist to predict with a considerable degree of accuracy the kind of soil or miscellaneous area at a specific location on the landscape.

Commonly, individual soils on the landscape merge into one another as their characteristics gradually change. To construct an accurate soil map, however, soil scientists must determine the boundaries between the soils. They can observe only a limited number of soil profiles. Nevertheless, these observations, supplemented by an understanding of the soil-vegetation-landscape relationship, are sufficient to verify predictions of the kinds of soil in an area and to determine the boundaries.

Soil scientists recorded the characteristics of the soil profiles that they studied. They noted soil color, texture, size and shape of soil aggregates, kind and amount of rock fragments, distribution of plant roots, reaction, and other features that enable them to identify soils. After describing the soils in the survey area and determining their properties, the soil scientists assigned the soils to taxonomic classes (units). Taxonomic classes are concepts. Each taxonomic class has a set of soil characteristics with precisely defined limits. The classes are used as a basis for comparison to classify soils systematically. Soil taxonomy, the system of taxonomic classification used in the United States, is based mainly on the kind and character of soil properties and the arrangement of horizons within the profile. After the soil

scientists classified and named the soils in the survey area, they compared the individual soils with similar soils in the same taxonomic class in other areas so that they could confirm data and assemble additional data based on experience and research.

The objective of soil mapping is not to delineate pure map unit components; the objective is to separate the landscape into landforms or landform segments that have similar use and management requirements. Each map unit is defined by a unique combination of soil components and/or miscellaneous areas in predictable proportions. Some components may be highly contrasting to the other components of the map unit. The presence of minor components in a map unit in no way diminishes the usefulness or accuracy of the data. The delineation of such landforms and landform segments on the map provides sufficient information for the development of resource plans. If intensive use of small areas is planned, onsite investigation is needed to define and locate the soils and miscellaneous areas.

Soil scientists make many field observations in the process of producing a soil map. The frequency of observation is dependent upon several factors, including scale of mapping, intensity of mapping, design of map units, complexity of the landscape, and experience of the soil scientist. Observations are made to test and refine the soil-landscape model and predictions and to verify the classification of the soils at specific locations. Once the soil-landscape model is refined, a significantly smaller number of measurements of individual soil properties are made and recorded. These measurements may include field measurements, such as those for color, depth to bedrock, and texture, and laboratory measurements, such as those for content of sand, silt, clay, salt, and other components. Properties of each soil typically vary from one point to another across the landscape.

Observations for map unit components are aggregated to develop ranges of characteristics for the components. The aggregated values are presented. Direct measurements do not exist for every property presented for every map unit component. Values for some properties are estimated from combinations of other properties.

While a soil survey is in progress, samples of some of the soils in the area generally are collected for laboratory analyses and for engineering tests. Soil scientists interpret the data from these analyses and tests as well as the field-observed characteristics and the soil properties to determine the expected behavior of the soils under different uses. Interpretations for all of the soils are field tested through observation of the soils in different uses and under different levels of management. Some interpretations are modified to fit local conditions, and some new interpretations are developed to meet local needs. Data are assembled from other sources, such as research information, production records, and field experience of specialists. For example, data on crop yields under defined levels of management are assembled from farm records and from field or plot experiments on the same kinds of soil.

Predictions about soil behavior are based not only on soil properties but also on such variables as climate and biological activity. Soil conditions are predictable over long periods of time, but they are not predictable from year to year. For example, soil scientists can predict with a fairly high degree of accuracy that a given soil will have a high water table within certain depths in most years, but they cannot predict that a high water table will always be at a specific level in the soil on a specific date.

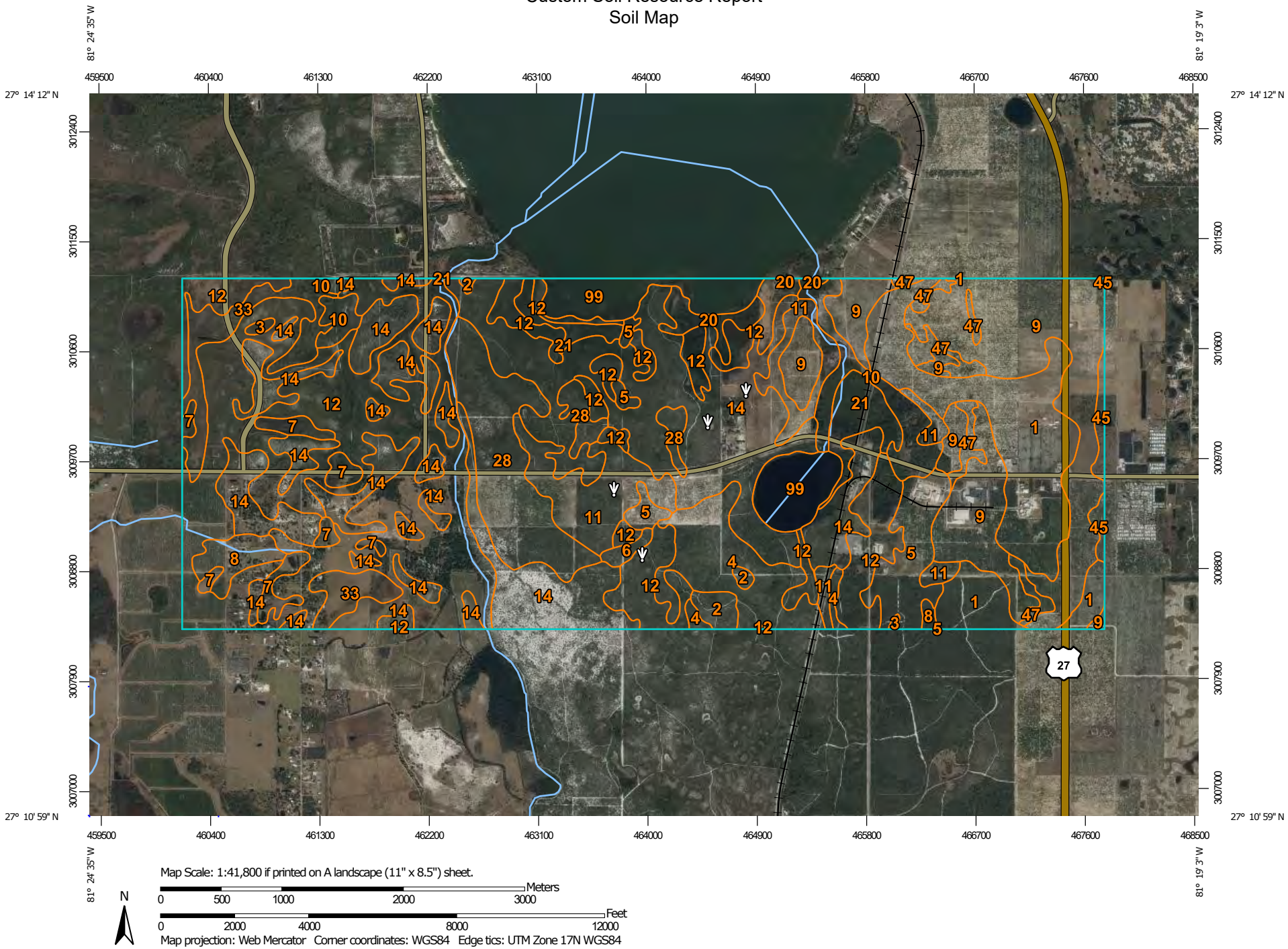
After soil scientists located and identified the significant natural bodies of soil in the survey area, they drew the boundaries of these bodies on aerial photographs and

identified each as a specific map unit. Aerial photographs show trees, buildings, fields, roads, and rivers, all of which help in locating boundaries accurately.

Soil Map

The soil map section includes the soil map for the defined area of interest, a list of soil map units on the map and extent of each map unit, and cartographic symbols displayed on the map. Also presented are various metadata about data used to produce the map, and a description of each soil map unit.

Custom Soil Resource Report
Soil Map



MAP LEGEND

Area of Interest (AOI)
- Area of Interest (AOI)

Soils
- Soil Map Unit Polygons
- Soil Map Unit Lines
- Soil Map Unit Points

Special Point Features
- Blowout
- Borrow Pit
- Clay Spot
- Closed Depression
- Gravel Pit
- Gravelly Spot
- Landfill
- Lava Flow
- Marsh or swamp
- Mine or Quarry
- Miscellaneous Water
- Perennial Water
- Rock Outcrop
- Saline Spot
- Sandy Spot
- Severely Eroded Spot
- Sinkhole
- Slide or Slip
- Sodic Spot
- Spoil Area
- Stony Spot
- Very Stony Spot
- Wet Spot
- Other
- Special Line Features

Water Features
- Streams and Canals

Transportation
- Rails
- Interstate Highways
- US Routes
- Major Roads
- Local Roads

Background
- Aerial Photography

MAP INFORMATION

The soil surveys that comprise your AOI were mapped at 1:24,000.

Please rely on the bar scale on each map sheet for map measurements.

Source of Map: Natural Resources Conservation Service
Web Soil Survey URL:
Coordinate System: Web Mercator (EPSG:3857)

Maps from the Web Soil Survey are based on the Web Mercator projection, which preserves direction and shape but distorts distance and area. A projection that preserves area, such as the Albers equal-area conic projection, should be used if more accurate calculations of distance or area are required.

This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.

Soil Survey Area: Highlands County, Florida
Survey Area Data: Version 24, Aug 21, 2024

Soil map units are labeled (as space allows) for map scales 1:50,000 or larger.

Date(s) aerial images were photographed: Jan 30, 2022—Mar 2, 2022

The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.

Map Unit Legend

Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
1	Paola sand, 0 to 8 percent slopes	430.9	8.0%
2	St. Lucie sand, 0 to 8 percent slopes	32.2	0.6%
3	Basinger fine sand, frequently ponded, 0 to 1 percent slopes	6.9	0.1%
4	Duette sand, 0 to 5 percent slopes	198.3	3.7%
5	Daytona sand, 0 to 5 percent slopes	149.1	2.8%
6	Tavares sand, 0 to 5 percent slopes	13.1	0.2%
7	Placid fine sand, frequently ponded, 0 to 1 percent slopes	80.9	1.5%
8	Immokalee sand, 0 to 2 percent slopes	55.9	1.0%
9	Astatula sand, 0 to 5 percent slopes	648.6	12.0%
10	Myakka fine sand, 0 to 2 percent slopes	132.2	2.4%
11	Orsino sand, 0 to 5 percent slopes	246.4	4.6%
12	Basinger fine sand, 0 to 2 percent slopes	1,303.8	24.1%
14	Satellite sand, 0 to 2 percent slopes	1,211.5	22.4%
20	Samsula muck, frequently ponded, 0 to 1 percent slopes	44.0	0.8%
21	Hontoon muck, frequently ponded, 0 to 1 percent slopes	97.7	1.8%
28	Archbold sand, 0 to 5 percent slopes	299.1	5.5%
33	Basinger, St. Johns, and Placid soils	159.2	2.9%
45	Paola-Basinger sands, rolling	27.4	0.5%
47	Astatula sand, 5 to 12 percent slopes	70.7	1.3%
99	Water	199.8	3.7%
Totals for Area of Interest		**5,408.2**	**100.0%**

Map Unit Descriptions

The map units delineated on the detailed soil maps in a soil survey represent the soils or miscellaneous areas in the survey area. The map unit descriptions, along with the maps, can be used to determine the composition and properties of a unit.

A map unit delineation on a soil map represents an area dominated by one or more major kinds of soil or miscellaneous areas. A map unit is identified and named according to the taxonomic classification of the dominant soils. Within a taxonomic class there are precisely defined limits for the properties of the soils. On the landscape, however, the soils are natural phenomena, and they have the characteristic variability of all natural phenomena. Thus, the range of some observed properties may extend beyond the limits defined for a taxonomic class. Areas of soils of a single taxonomic class rarely, if ever, can be mapped without including areas of other taxonomic classes. Consequently, every map unit is made up of the soils or miscellaneous areas for which it is named and some minor components that belong to taxonomic classes other than those of the major soils.

Most minor soils have properties similar to those of the dominant soil or soils in the map unit, and thus they do not affect use and management. These are called noncontrasting, or similar, components. They may or may not be mentioned in a particular map unit description. Other minor components, however, have properties and behavioral characteristics divergent enough to affect use or to require different management. These are called contrasting, or dissimilar, components. They generally are in small areas and could not be mapped separately because of the scale used. Some small areas of strongly contrasting soils or miscellaneous areas are identified by a special symbol on the maps. If included in the database for a given area, the contrasting minor components are identified in the map unit descriptions along with some characteristics of each. A few areas of minor components may not have been observed, and consequently they are not mentioned in the descriptions, especially where the pattern was so complex that it was impractical to make enough observations to identify all the soils and miscellaneous areas on the landscape.

The presence of minor components in a map unit in no way diminishes the usefulness or accuracy of the data. The objective of mapping is not to delineate pure taxonomic classes but rather to separate the landscape into landforms or landform segments that have similar use and management requirements. The delineation of such segments on the map provides sufficient information for the development of resource plans. If intensive use of small areas is planned, however, onsite investigation is needed to define and locate the soils and miscellaneous areas.

An identifying symbol precedes the map unit name in the map unit descriptions. Each description includes general facts about the unit and gives important soil properties and qualities.

Soils that have profiles that are almost alike make up a *soil series*. Except for differences in texture of the surface layer, all the soils of a series have major horizons that are similar in composition, thickness, and arrangement.

Soils of one series can differ in texture of the surface layer, slope, stoniness, salinity, degree of erosion, and other characteristics that affect their use. On the basis of such differences, a soil series is divided into *soil phases*. Most of the areas

shown on the detailed soil maps are phases of soil series. The name of a soil phase commonly indicates a feature that affects use or management. For example, Alpha silt loam, 0 to 2 percent slopes, is a phase of the Alpha series.

Some map units are made up of two or more major soils or miscellaneous areas. These map units are complexes, associations, or undifferentiated groups.

A *complex* consists of two or more soils or miscellaneous areas in such an intricate pattern or in such small areas that they cannot be shown separately on the maps. The pattern and proportion of the soils or miscellaneous areas are somewhat similar in all areas. Alpha-Beta complex, 0 to 6 percent slopes, is an example.

An *association* is made up of two or more geographically associated soils or miscellaneous areas that are shown as one unit on the maps. Because of present or anticipated uses of the map units in the survey area, it was not considered practical or necessary to map the soils or miscellaneous areas separately. The pattern and relative proportion of the soils or miscellaneous areas are somewhat similar. Alpha-Beta association, 0 to 2 percent slopes, is an example.

An *undifferentiated group* is made up of two or more soils or miscellaneous areas that could be mapped individually but are mapped as one unit because similar interpretations can be made for use and management. The pattern and proportion of the soils or miscellaneous areas in a mapped area are not uniform. An area can be made up of only one of the major soils or miscellaneous areas, or it can be made up of all of them. Alpha and Beta soils, 0 to 2 percent slopes, is an example.

Some surveys include *miscellaneous areas*. Such areas have little or no soil material and support little or no vegetation. Rock outcrop is an example.

Highlands County, Florida

1—Paola sand, 0 to 8 percent slopes

Map Unit Setting

National map unit symbol: 2tzwk
Elevation: 70 to 200 feet
Mean annual precipitation: 46 to 55 inches
Mean annual air temperature: 68 to 77 degrees F
Frost-free period: 350 to 365 days
Farmland classification: Farmland of unique importance

Map Unit Composition

Paola and similar soils: 85 percent
Minor components: 15 percent
Estimates are based on observations, descriptions, and transects of the mapunit.

Description of Paola

Setting

Landform: Ridges on marine terraces, hills on marine terraces
Landform position (two-dimensional): Summit, backslope
Landform position (three-dimensional): Interfluve, side slope, riser
Down-slope shape: Convex, linear
Across-slope shape: Linear
Parent material: Sandy marine deposits

Typical profile

A - 0 to 6 inches: sand
E - 6 to 55 inches: sand
B/E - 55 to 80 inches: sand

Properties and qualities

Slope: 0 to 8 percent
Depth to restrictive feature: More than 80 inches
Drainage class: Excessively drained
Runoff class: Negligible
Capacity of the most limiting layer to transmit water (Ksat): Very high (19.98 to 50.02 in/hr)
Depth to water table: More than 80 inches
Frequency of flooding: None
Frequency of ponding: None
Maximum salinity: Nonsaline to very slightly saline (0.0 to 2.0 mmhos/cm)
Sodium adsorption ratio, maximum: 4.0
Available water supply, 0 to 60 inches: Very low (about 2.4 inches)

Interpretive groups

Land capability classification (irrigated): None specified
Land capability classification (nonirrigated): 6s
Hydrologic Soil Group: A
Ecological site: F154XX002FL - Xeric Bicolor Sandy Uplands
Forage suitability group: Sandy soils on ridges and dunes of xeric uplands (G155XB111FL)
Other vegetative classification: Sandy soils on ridges and dunes of xeric uplands (G155XB111FL), Sand Pine Scrub (R155XY001FL)

Hydric soil rating: No

Minor Components

Astatula

Percent of map unit: 10 percent
Landform: Hills on marine terraces, ridges on marine terraces, knolls on marine terraces
Landform position (two-dimensional): Summit, backslope
Landform position (three-dimensional): Interfluve, side slope, riser, rise
Down-slope shape: Convex
Across-slope shape: Linear
Ecological site: R154XX001FL - Yellow Sands Xeric Uplands
Other vegetative classification: Sandy soils on ridges and dunes of xeric uplands (G155XB111FL)
Hydric soil rating: No

Pomello

Percent of map unit: 5 percent
Landform: Ridges on marine terraces, knolls on marine terraces
Landform position (two-dimensional): Summit, backslope
Landform position (three-dimensional): Interfluve, side slope, riser
Down-slope shape: Convex, linear
Across-slope shape: Linear
Ecological site: F154XA008FL - Moist Sandy Scrubby Flatwoods
Other vegetative classification: Sandy soils on rises and knolls of mesic uplands (G155XB131FL), Sand Pine Scrub (R155XY001FL)
Hydric soil rating: No

2—St. Lucie sand, 0 to 8 percent slopes

Map Unit Setting

National map unit symbol: 2tzwq
Elevation: 70 to 200 feet
Mean annual precipitation: 46 to 55 inches
Mean annual air temperature: 68 to 77 degrees F
Frost-free period: 350 to 365 days
Farmland classification: Not prime farmland

Map Unit Composition

St. lucie and similar soils: 85 percent
Minor components: 15 percent
Estimates are based on observations, descriptions, and transects of the mapunit.

Description of St. Lucie

Setting

Landform: Ridges on marine terraces, knolls on marine terraces, dunes on marine terraces
Landform position (two-dimensional): Summit, backslope

Landform position (three-dimensional): Interfluve, side slope, riser
Down-slope shape: Convex
Across-slope shape: Linear
Parent material: Sandy eolian deposits and/or marine deposits

Typical profile

A - 0 to 4 inches: sand
C - 4 to 80 inches: sand

Properties and qualities

Slope: 0 to 8 percent
Depth to restrictive feature: More than 80 inches
Drainage class: Excessively drained
Runoff class: Negligible
Capacity of the most limiting layer to transmit water (Ksat): Very high (19.98 to 39.96 in/hr)
Depth to water table: More than 80 inches
Frequency of flooding: None
Frequency of ponding: None
Maximum salinity: Nonsaline to very slightly saline (0.0 to 2.0 mmhos/cm)
Sodium adsorption ratio, maximum: 4.0
Available water supply, 0 to 60 inches: Very low (about 2.4 inches)

Interpretive groups

Land capability classification (irrigated): None specified
Land capability classification (nonirrigated): 7s
Hydrologic Soil Group: A
Ecological site: F154XA006FL - Dry White Sand Scrubs
Forage suitability group: Sandy soils on ridges and dunes of xeric uplands (G155XB111FL)
Other vegetative classification: Sandy soils on ridges and dunes of xeric uplands (G155XB111FL), Sand Pine Scrub (R155XY001FL)
Hydric soil rating: No

Minor Components

Pomello

Percent of map unit: 8 percent
Landform: Ridges on marine terraces, knolls on marine terraces
Landform position (two-dimensional): Summit, backslope
Landform position (three-dimensional): Interfluve, side slope, riser
Down-slope shape: Linear, convex
Across-slope shape: Linear
Ecological site: F154XA008FL - Moist Sandy Scrubby Flatwoods
Other vegetative classification: Sandy soils on rises and knolls of mesic uplands (G155XB131FL), Sand Pine Scrub (R155XY001FL)
Hydric soil rating: No

Paola

Percent of map unit: 5 percent
Landform: Ridges on marine terraces, hills on marine terraces
Landform position (two-dimensional): Summit, backslope
Landform position (three-dimensional): Interfluve, side slope, riser
Down-slope shape: Convex, linear
Across-slope shape: Linear
Ecological site: F154XX002FL - Xeric Bicolor Sandy Uplands

Other vegetative classification: Sandy soils on ridges and dunes of xeric uplands (G155XB111FL), Sand Pine Scrub (R155XY001FL)
Hydric soil rating: No

Orsino

Percent of map unit: 2 percent
Landform: Ridges on marine terraces, knolls on marine terraces
Landform position (two-dimensional): Summit
Landform position (three-dimensional): Interfluve, tread
Down-slope shape: Convex
Across-slope shape: Linear
Ecological site: F154XX002FL - Xeric Bicolor Sandy Uplands
Other vegetative classification: Sandy soils on rises, knolls, and ridges of mesic uplands (G155XB121FL), Sand Pine Scrub (R155XY001FL)
Hydric soil rating: No

3—Basinger fine sand, frequently ponded, 0 to 1 percent slopes

Map Unit Setting

National map unit symbol: 2v16v
Elevation: 0 to 70 feet
Mean annual precipitation: 43 to 55 inches
Mean annual air temperature: 68 to 77 degrees F
Frost-free period: 350 to 365 days
Farmland classification: Not prime farmland

Map Unit Composition

Basinger and similar soils: 90 percent
Minor components: 10 percent
Estimates are based on observations, descriptions, and transects of the mapunit.

Description of Basinger

Setting

Landform: Depressions on marine terraces
Landform position (three-dimensional): Tread, dip
Down-slope shape: Linear, concave
Across-slope shape: Linear, concave
Parent material: Sandy marine deposits

Typical profile

A - 0 to 5 inches: fine sand
E - 5 to 14 inches: fine sand
Bh/E - 14 to 36 inches: fine sand
Cg - 36 to 80 inches: fine sand

Properties and qualities

Slope: 0 to 1 percent
Depth to restrictive feature: More than 80 inches
Drainage class: Poorly drained
Runoff class: Negligible

Capacity of the most limiting layer to transmit water (Ksat): High to very high (6.00 to 20.00 in/hr)
Depth to water table: About 0 inches
Frequency of flooding: None
Frequency of ponding: Frequent
Calcium carbonate, maximum content: 1 percent
Maximum salinity: Nonsaline to very slightly saline (0.0 to 2.0 mmhos/cm)
Sodium adsorption ratio, maximum: 4.0
Available water supply, 0 to 60 inches: Low (about 5.7 inches)

Interpretive groups

Land capability classification (irrigated): None specified
Land capability classification (nonirrigated): 4w
Hydrologic Soil Group: A/D
Ecological site: R155XY070FL - Sandy Freshwater Isolated Marshes and Swamps
Forage suitability group: Sandy soils on stream terraces, flood plains, or in depressions (G155XB145FL)
Other vegetative classification: Sandy soils on stream terraces, flood plains, or in depressions (G155XB145FL), Freshwater Marshes and Ponds (R155XY010FL)
Hydric soil rating: Yes

Minor Components

Smyrna

Percent of map unit: 5 percent
Landform: — error in exists on —
Landform position (three-dimensional): Tread, talf
Down-slope shape: Linear, convex
Across-slope shape: Linear
Ecological site: F155XY120FL - Sandy Flatwoods and Hammocks
Other vegetative classification: Sandy soils on flats of mesic or hydric lowlands (G155XB141FL), South Florida Flatwoods (R155XY003FL)
Hydric soil rating: No

Samsula

Percent of map unit: 3 percent
Landform: Depressions on marine terraces
Landform position (three-dimensional): Tread, dip
Down-slope shape: Concave
Across-slope shape: Concave
Ecological site: R155XY100FL - Organic Freshwater Isolated Marshes and Swamps
Other vegetative classification: Organic soils in depressions and on flood plains (G155XB645FL), Freshwater Marshes and Ponds (R155XY010FL)
Hydric soil rating: Yes

Floridana

Percent of map unit: 2 percent
Landform: Depressions on marine terraces
Landform position (three-dimensional): Tread, dip
Down-slope shape: Concave, linear
Across-slope shape: Concave, linear
Ecological site: R155XY080FL - Sandy over Loamy Freshwater Isolated Marshes and Swamps

Other vegetative classification: Sandy over loamy soils on stream terraces, flood plains, or in depressions (G155XB245FL), Freshwater Marshes and Ponds (R155XY010FL)
Hydric soil rating: Yes

4—Duette sand, 0 to 5 percent slopes

Map Unit Setting

National map unit symbol: 1jfvx
Elevation: 10 to 150 feet
Mean annual precipitation: 47 to 55 inches
Mean annual air temperature: 68 to 75 degrees F
Frost-free period: 277 to 307 days
Farmland classification: Not prime farmland

Map Unit Composition

Duette and similar soils: 80 percent
Minor components: 20 percent
Estimates are based on observations, descriptions, and transects of the mapunit.

Description of Duette

Setting

Landform: Flats on marine terraces, rises on marine terraces
Landform position (three-dimensional): Talf, rise
Down-slope shape: Convex
Across-slope shape: Linear
Parent material: Sandy marine deposits

Typical profile

A - 0 to 6 inches: sand
E - 6 to 51 inches: sand
Bh - 51 to 59 inches: sand
BC - 59 to 80 inches: sand

Properties and qualities

Slope: 0 to 5 percent
Depth to restrictive feature: More than 80 inches
Drainage class: Moderately well drained
Runoff class: Negligible
Capacity of the most limiting layer to transmit water (Ksat): High (1.98 to 5.95 in/hr)
Depth to water table: About 48 to 72 inches
Frequency of flooding: None
Frequency of ponding: None
Maximum salinity: Nonsaline to very slightly saline (0.0 to 2.0 mmhos/cm)
Sodium adsorption ratio, maximum: 4.0
Available water supply, 0 to 60 inches: Low (about 3.2 inches)

Interpretive groups

Land capability classification (irrigated): None specified

Land capability classification (nonirrigated): 6s
Hydrologic Soil Group: A
Ecological site: F154XA008FL - Moist Sandy Scrubby Flatwoods
Forage suitability group: Sandy soils on rises, knolls, and ridges of mesic uplands (G155XB121FL)
Other vegetative classification: Sandy soils on rises, knolls, and ridges of mesic uplands (G155XB121FL), Sand Pine Scrub (R154XY001FL)
Hydric soil rating: No

Minor Components

Paola
Percent of map unit: 4 percent
Landform: Ridges on marine terraces, knolls on marine terraces
Landform position (three-dimensional): Interfluve, side slope
Down-slope shape: Convex
Across-slope shape: Linear
Ecological site: F154XX002FL - Xeric Bicolor Sandy Uplands
Other vegetative classification: Sandy soils on ridges and dunes of xeric uplands (G155XB111FL)
Hydric soil rating: No

Satellite
Percent of map unit: 4 percent
Landform: Rises on marine terraces, flats on marine terraces
Landform position (three-dimensional): Rise
Down-slope shape: Convex
Across-slope shape: Linear
Ecological site: F154XA008FL - Moist Sandy Scrubby Flatwoods
Other vegetative classification: Sandy soils on rises and knolls of mesic uplands (G155XB131FL)
Hydric soil rating: No

Archbold
Percent of map unit: 4 percent
Landform: Flats on marine terraces, ridges on marine terraces
Landform position (three-dimensional): Interfluve
Down-slope shape: Convex
Across-slope shape: Linear
Ecological site: F154XA008FL - Moist Sandy Scrubby Flatwoods
Other vegetative classification: Sandy soils on rises, knolls, and ridges of mesic uplands (G155XB121FL)
Hydric soil rating: No

Orsino
Percent of map unit: 4 percent
Landform: Ridges on marine terraces, knolls on marine terraces
Landform position (three-dimensional): Interfluve
Down-slope shape: Convex
Across-slope shape: Linear
Ecological site: F154XX002FL - Xeric Bicolor Sandy Uplands
Other vegetative classification: Sandy soils on rises, knolls, and ridges of mesic uplands (G155XB121FL)
Hydric soil rating: No

Pomello
Percent of map unit: 4 percent

Landform: Ridges on marine terraces, knolls on marine terraces
Landform position (three-dimensional): Interfluve
Down-slope shape: Convex
Across-slope shape: Linear
Ecological site: F154XA008FL - Moist Sandy Scrubby Flatwoods
Other vegetative classification: Sandy soils on rises and knolls of mesic uplands (G155XB131FL)
Hydric soil rating: No

5—Daytona sand, 0 to 5 percent slopes

Map Unit Setting

National map unit symbol: 2x9dl
Elevation: 0 to 200 feet
Mean annual precipitation: 46 to 61 inches
Mean annual air temperature: 68 to 77 degrees F
Frost-free period: 340 to 365 days
Farmland classification: Not prime farmland

Map Unit Composition

Daytona and similar soils: 85 percent
Minor components: 15 percent
Estimates are based on observations, descriptions, and transects of the mapunit.

Description of Daytona

Setting

Landform: Rises on marine terraces, knolls on marine terraces
Landform position (two-dimensional): Summit
Landform position (three-dimensional): Interfluve, tread, rise
Down-slope shape: Convex
Across-slope shape: Linear
Parent material: Sandy marine deposits and/or eolian deposits

Typical profile

A - 0 to 5 inches: sand
E - 5 to 36 inches: sand
Bh - 36 to 47 inches: sand
C - 47 to 80 inches: sand

Properties and qualities

Slope: 0 to 5 percent
Depth to restrictive feature: More than 80 inches
Drainage class: Moderately well drained
Runoff class: Negligible
Capacity of the most limiting layer to transmit water (Ksat): High (1.98 to 5.95 in/hr)
Depth to water table: About 42 to 60 inches
Frequency of flooding: None
Frequency of ponding: None

Maximum salinity: Nonsaline to very slightly saline (0.0 to 2.0 mmhos/cm)
Sodium adsorption ratio, maximum: 4.0
Available water supply, 0 to 60 inches: Very low (about 2.7 inches)

Interpretive groups

Land capability classification (irrigated): None specified
Land capability classification (nonirrigated): 6s
Hydrologic Soil Group: A
Ecological site: R155XY180FL - Sandy Scrub on Rises, Ridges, and Knolls of Mesic Uplands
Forage suitability group: Sandy soils on rises, knolls, and ridges of mesic uplands (G155XB121FL)
Other vegetative classification: Sandy soils on rises, knolls, and ridges of mesic uplands (G155XB121FL), Sand Pine Scrub (R155XY001FL)
Hydric soil rating: No

Minor Components

Immokalee

Percent of map unit: 4 percent
Landform: Flatwoods on marine terraces
Landform position (three-dimensional): Talf
Down-slope shape: Convex, linear
Across-slope shape: Linear
Ecological site: F155XY120FL - Sandy Flatwoods and Hammocks
Other vegetative classification: Sandy soils on flats of mesic or hydric lowlands (G155XB141FL), South Florida Flatwoods (R155XY003FL)
Hydric soil rating: No

Cassia

Percent of map unit: 4 percent
Landform: Rises on marine terraces, knolls on marine terraces
Landform position (three-dimensional): Tread, talf
Down-slope shape: Convex
Across-slope shape: Linear
Ecological site: F155XY150FL - Sandy Flatwoods and Hammocks on Rises and Knolls of Mesic Uplands
Other vegetative classification: Sandy soils on rises and knolls of mesic uplands (G155XB131FL), Sand Pine Scrub (R155XY001FL)
Hydric soil rating: No

St. lucie

Percent of map unit: 2 percent
Landform: Dunes on marine terraces, ridges on marine terraces, knolls on marine terraces
Landform position (two-dimensional): Summit, backslope
Landform position (three-dimensional): Interfluve, side slope, riser
Down-slope shape: Convex, linear
Across-slope shape: Linear
Ecological site: R155XY230FL - Sandy Scrub on Ridges, Knolls, and Dunes of Xeric Uplands
Other vegetative classification: Sandy soils on ridges and dunes of xeric uplands (G155XB111FL), Sand Pine Scrub (R155XY001FL)
Hydric soil rating: No

Orsino

Percent of map unit: 2 percent

Landform: Rises on marine terraces, knolls on marine terraces
Landform position (two-dimensional): Summit
Landform position (three-dimensional): Interfluve, tread, rise
Down-slope shape: Convex
Across-slope shape: Linear
Ecological site: R155XY180FL - Sandy Scrub on Rises, Ridges, and Knolls of Mesic Uplands
Other vegetative classification: Sandy soils on rises, knolls, and ridges of mesic uplands (G156BC121FL), Sand Pine Scrub (R155XY001FL)
Hydric soil rating: No

Satellite

Percent of map unit: 2 percent
Landform: Drainageways on flatwoods on marine terraces
Landform position (three-dimensional): Tread, dip, talf
Down-slope shape: Linear
Across-slope shape: Linear, concave
Ecological site: F155XY150FL - Sandy Flatwoods and Hammocks on Rises and Knolls of Mesic Uplands
Other vegetative classification: Sand Pine Scrub (R155XY001FL), Sandy soils on rises and knolls of mesic uplands (G155XB131FL)
Hydric soil rating: No

Pompano

Percent of map unit: 1 percent
Landform: Drainageways on marine terraces
Landform position (three-dimensional): Tread, dip
Down-slope shape: Linear
Across-slope shape: Concave, linear
Ecological site: R155XY070FL - Sandy Freshwater Isolated Marshes and Swamps
Other vegetative classification: Sandy soils on flats of mesic or hydric lowlands (G155XB141FL), Slough (R155XY011FL)
Hydric soil rating: Yes

6—Tavares sand, 0 to 5 percent slopes

Map Unit Setting

National map unit symbol: 2v173
Elevation: 0 to 180 feet
Mean annual precipitation: 44 to 56 inches
Mean annual air temperature: 68 to 75 degrees F
Frost-free period: 300 to 365 days
Farmland classification: Not prime farmland

Map Unit Composition

Tavares and similar soils: 85 percent
Minor components: 15 percent
Estimates are based on observations, descriptions, and transects of the mapunit.

Description of Tavares

Setting

Landform: Flats on marine terraces, ridges on marine terraces, knolls on marine terraces
Landform position (two-dimensional): Shoulder, backslope
Landform position (three-dimensional): Interfluve, base slope
Down-slope shape: Convex
Across-slope shape: Linear
Parent material: Eolian or sandy marine deposits

Typical profile

A - 0 to 7 inches: sand
C - 7 to 80 inches: sand

Properties and qualities

Slope: 0 to 5 percent
Depth to restrictive feature: More than 80 inches
Drainage class: Moderately well drained
Runoff class: Negligible
Capacity of the most limiting layer to transmit water (Ksat): High to very high (6.00 to 50.02 in/hr)
Depth to water table: About 42 to 72 inches
Frequency of flooding: None
Frequency of ponding: None
Maximum salinity: Nonsaline to very slightly saline (0.0 to 2.0 mmhos/cm)
Sodium adsorption ratio, maximum: 4.0
Available water supply, 0 to 60 inches: Very low (about 1.9 inches)

Interpretive groups

Land capability classification (irrigated): None specified
Land capability classification (nonirrigated): 3s
Hydrologic Soil Group: A
Ecological site: F154XA004FL - Moist Sandy Pine-Hardwood Woodlands
Forage suitability group: Sandy soils on rises, knolls, and ridges of mesic uplands (G154XB121FL)
Other vegetative classification: Sandy soils on rises, knolls, and ridges of mesic uplands (G154XB121FL), Longleaf Pine-Turkey Oak Hills (R154XY002FL)
Hydric soil rating: No

Minor Components

Apopka

Percent of map unit: 6 percent
Landform: Knolls on marine terraces, ridges on marine terraces
Landform position (two-dimensional): Shoulder, summit, footslope
Landform position (three-dimensional): Nose slope, side slope, crest
Down-slope shape: Convex
Across-slope shape: Linear
Ecological site: F154XA004FL - Moist Sandy Pine-Hardwood Woodlands
Other vegetative classification: Sandy soils on ridges and dunes of xeric uplands (G154XB111FL), Longleaf Pine-Turkey Oak Hills (R154XY002FL)
Hydric soil rating: No

Candler

Percent of map unit: 4 percent

Landform: Ridges on marine terraces, knolls on marine terraces
Landform position (two-dimensional): Backslope
Landform position (three-dimensional): Interfluve, side slope, tread
Down-slope shape: Convex
Across-slope shape: Convex
Ecological site: R154XX001FL - Yellow Sands Xeric Uplands
Other vegetative classification: Sandy soils on ridges and dunes of xeric uplands (G154XB111FL), Longleaf Pine-Turkey Oak Hills (R154XY002FL), Longleaf Pine-Turkey Oak Hills (R155XY002FL), Sandy soils on ridges and dunes of xeric uplands (G155XB111FL)
Hydric soil rating: No

Adamsville

Percent of map unit: 3 percent
Landform: Knolls on flatwoods, rises on flatwoods
Landform position (two-dimensional): Summit
Landform position (three-dimensional): Interfluve, rise, talf
Down-slope shape: Convex
Across-slope shape: Linear
Ecological site: F154XA004FL - Moist Sandy Pine-Hardwood Woodlands
Other vegetative classification: Sandy soils on rises and knolls of mesic uplands (G155XB131FL), Upland Hardwood Hammock (R155XY008FL), Upland Hardwood Hammock (R154XY008FL)
Hydric soil rating: No

Zolfo

Percent of map unit: 2 percent
Landform: Flats on marine terraces
Landform position (two-dimensional): Footslope
Landform position (three-dimensional): Talf
Down-slope shape: Convex
Across-slope shape: Linear
Ecological site: F154XA008FL - Moist Sandy Scrubby Flatwoods
Other vegetative classification: Sandy soils on rises and knolls of mesic uplands (G154XB131FL)
Hydric soil rating: No

7—Placid fine sand, frequently ponded, 0 to 1 percent slopes

Map Unit Setting

National map unit symbol: 2tzx9
Elevation: 0 to 160 feet
Mean annual precipitation: 44 to 61 inches
Mean annual air temperature: 70 to 77 degrees F
Frost-free period: 350 to 365 days
Farmland classification: Not prime farmland

Map Unit Composition

Placid and similar soils: 80 percent
Minor components: 20 percent

Estimates are based on observations, descriptions, and transects of the mapunit.

Description of Placid

Setting

Landform: Depressions on marine terraces
Landform position (three-dimensional): Tread, dip
Down-slope shape: Concave
Across-slope shape: Concave
Parent material: Sandy marine deposits

Typical profile

A - 0 to 24 inches: fine sand
Cg - 24 to 80 inches: fine sand

Properties and qualities

Slope: 0 to 1 percent
Depth to restrictive feature: More than 80 inches
Drainage class: Very poorly drained
Runoff class: Negligible
Capacity of the most limiting layer to transmit water (Ksat): High to very high (5.95 to 19.98 in/hr)
Depth to water table: About 0 inches
Frequency of flooding: None
Frequency of ponding: Frequent
Maximum salinity: Nonsaline to very slightly saline (0.0 to 2.0 mmhos/cm)
Sodium adsorption ratio, maximum: 4.0
Available water supply, 0 to 60 inches: Low (about 4.8 inches)

Interpretive groups

Land capability classification (irrigated): None specified
Land capability classification (nonirrigated): 7w
Hydrologic Soil Group: A/D
Ecological site: R155XY070FL - Sandy Freshwater Isolated Marshes and Swamps
Forage suitability group: Sandy soils on stream terraces, flood plains, or in depressions (G155XB145FL)
Other vegetative classification: Sandy soils on stream terraces, flood plains, or in depressions (G155XB145FL), Freshwater Marshes and Ponds (R155XY010FL)
Hydric soil rating: Yes

Minor Components

Basinger

Percent of map unit: 7 percent
Landform: Depressions on marine terraces
Landform position (three-dimensional): Tread, dip
Down-slope shape: Linear, concave
Across-slope shape: Linear, concave
Ecological site: R155XY070FL - Sandy Freshwater Isolated Marshes and Swamps
Other vegetative classification: Sandy soils on flats of mesic or hydric lowlands (G155XB141FL)
Hydric soil rating: Yes

Myakka

Percent of map unit: 5 percent

Landform: Drainageways on flatwoods on marine terraces
Landform position (three-dimensional): Tread, dip, talf
Down-slope shape: Linear
Across-slope shape: Linear, concave
Ecological site: F155XY120FL - Sandy Flatwoods and Hammocks
Other vegetative classification: Sandy soils on flats of mesic or hydric lowlands (G155XB141FL), South Florida Flatwoods (R155XY003FL)
Hydric soil rating: No

Gentry

Percent of map unit: 3 percent
Landform: Depressions on marine terraces
Landform position (three-dimensional): Tread, dip
Down-slope shape: Concave
Across-slope shape: Concave
Ecological site: R155XY080FL - Sandy over Loamy Freshwater Isolated Marshes and Swamps
Other vegetative classification: Sandy over loamy soils on stream terraces, flood plains, or in depressions (G155XB245FL), Freshwater Marshes and Ponds (R155XY010FL)
Hydric soil rating: Yes

Samsula

Percent of map unit: 3 percent
Landform: Depressions on marine terraces
Landform position (three-dimensional): Tread, dip
Down-slope shape: Concave
Across-slope shape: Concave
Ecological site: R155XY100FL - Organic Freshwater Isolated Marshes and Swamps
Other vegetative classification: Organic soils in depressions and on flood plains (G155XB645FL), Freshwater Marshes and Ponds (R155XY010FL)
Hydric soil rating: Yes

Felda

Percent of map unit: 2 percent
Landform: Flatwoods on marine terraces, drainageways on marine terraces
Landform position (three-dimensional): Tread, talf, dip
Down-slope shape: Linear
Across-slope shape: Linear, concave
Ecological site: F155XY130FL - Sandy over Loamy Flatwoods and Hammocks
Other vegetative classification: Slough (R155XY011FL), Sandy over loamy soils on flats of hydric or mesic lowlands (G155XB241FL)
Hydric soil rating: Yes

8—Immokalee sand, 0 to 2 percent slopes

Map Unit Setting

National map unit symbol: 2s3ll
Elevation: 0 to 150 feet

Mean annual precipitation: 42 to 57 inches
Mean annual air temperature: 70 to 77 degrees F
Frost-free period: 350 to 365 days
Farmland classification: Farmland of unique importance

Map Unit Composition

Immokalee and similar soils: 85 percent
Minor components: 15 percent
Estimates are based on observations, descriptions, and transects of the mapunit.

Description of Immokalee

Setting

Landform: Flatwoods on marine terraces
Landform position (three-dimensional): Talf
Down-slope shape: Convex, linear
Across-slope shape: Linear
Parent material: Sandy marine deposits

Typical profile

A - 0 to 9 inches: sand
E - 9 to 36 inches: sand
Bh - 36 to 55 inches: sand
C - 55 to 80 inches: sand

Properties and qualities

Slope: 0 to 2 percent
Depth to restrictive feature: More than 80 inches
Drainage class: Poorly drained
Runoff class: Very high
Capacity of the most limiting layer to transmit water (Ksat): Moderately high to high (0.57 to 1.98 in/hr)
Depth to water table: About 6 to 18 inches
Frequency of flooding: None
Frequency of ponding: None
Maximum salinity: Nonsaline to very slightly saline (0.0 to 2.0 mmhos/cm)
Sodium adsorption ratio, maximum: 4.0
Available water supply, 0 to 60 inches: Very low (about 3.0 inches)

Interpretive groups

Land capability classification (irrigated): None specified
Land capability classification (nonirrigated): 4w
Hydrologic Soil Group: B/D
Ecological site: F155XY120FL - Sandy Flatwoods and Hammocks
Forage suitability group: Sandy soils on flats of mesic or hydric lowlands (G155XB141FL)
Other vegetative classification: Sandy soils on flats of mesic or hydric lowlands (G155XB141FL), South Florida Flatwoods (R155XY003FL)
Hydric soil rating: No

Minor Components

Valkaria

Percent of map unit: 5 percent
Landform: Drainageways on flatwoods on marine terraces
Landform position (three-dimensional): Tread, dip, talf
Down-slope shape: Linear

Across-slope shape: Linear, concave
Ecological site: F155XY120FL - Sandy Flatwoods and Hammocks
Other vegetative classification: Sandy soils on flats of mesic or hydric lowlands (G155XB141FL), Slough (R155XY011FL)
Hydric soil rating: Yes

Oldsmar

Percent of map unit: 4 percent
Landform: Flatwoods on marine terraces
Landform position (three-dimensional): Talf
Down-slope shape: Convex, linear
Across-slope shape: Linear
Ecological site: F155XY120FL - Sandy Flatwoods and Hammocks
Other vegetative classification: Sandy soils on flats of mesic or hydric lowlands (G155XB141FL), South Florida Flatwoods (R155XY003FL)
Hydric soil rating: No

Pomello

Percent of map unit: 3 percent
Landform: Ridges on marine terraces, knolls on marine terraces
Landform position (two-dimensional): Summit, backslope
Landform position (three-dimensional): Interfluve, side slope, riser
Down-slope shape: Convex, linear
Across-slope shape: Linear
Ecological site: F155XY150FL - Sandy Flatwoods and Hammocks on Rises and Knolls of Mesic Uplands
Other vegetative classification: Sandy soils on rises and knolls of mesic uplands (G155XB131FL), Sand Pine Scrub (R155XY001FL)
Hydric soil rating: No

Satellite

Percent of map unit: 2 percent
Landform: Drainageways on flatwoods on marine terraces
Landform position (three-dimensional): Tread, dip, talf
Down-slope shape: Linear
Across-slope shape: Linear, concave
Ecological site: F155XY150FL - Sandy Flatwoods and Hammocks on Rises and Knolls of Mesic Uplands
Other vegetative classification: Sand Pine Scrub (R155XY001FL), Sandy soils on rises and knolls of mesic uplands (G155XB131FL)
Hydric soil rating: No

Felda

Percent of map unit: 1 percent
Landform: Drainageways on marine terraces, flatwoods on marine terraces
Landform position (three-dimensional): Tread, dip, talf
Down-slope shape: Linear
Across-slope shape: Concave, linear
Ecological site: F155XY130FL - Sandy over Loamy Flatwoods and Hammocks
Other vegetative classification: Slough (R155XY011FL), Sandy over loamy soils on flats of hydric or mesic lowlands (G155XB241FL)
Hydric soil rating: Yes

9—Astatula sand, 0 to 5 percent slopes

Map Unit Setting

National map unit symbol: 2r8gx
Elevation: 20 to 190 feet
Mean annual precipitation: 46 to 54 inches
Mean annual air temperature: 68 to 75 degrees F
Frost-free period: 276 to 320 days
Farmland classification: Not prime farmland

Map Unit Composition

Astatula and similar soils: 90 percent
Minor components: 10 percent
Estimates are based on observations, descriptions, and transects of the mapunit.

Description of Astatula

Setting

Landform: Ridges on marine terraces, hills on marine terraces
Landform position (two-dimensional): Summit, shoulder, backslope
Landform position (three-dimensional): Side slope, interfluve
Down-slope shape: Convex
Across-slope shape: Convex
Parent material: Eolian or sandy marine deposits

Typical profile

A - 0 to 3 inches: sand
C - 3 to 80 inches: sand

Properties and qualities

Slope: 0 to 5 percent
Depth to restrictive feature: More than 80 inches
Drainage class: Excessively drained
Runoff class: Negligible
Capacity of the most limiting layer to transmit water (Ksat): Very high (19.98 to 50.02 in/hr)
Depth to water table: More than 80 inches
Frequency of flooding: None
Frequency of ponding: None
Maximum salinity: Nonsaline to very slightly saline (0.0 to 2.0 mmhos/cm)
Sodium adsorption ratio, maximum: 4.0
Available water supply, 0 to 60 inches: Very low (about 2.5 inches)

Interpretive groups

Land capability classification (irrigated): None specified
Land capability classification (nonirrigated): 6s
Hydrologic Soil Group: A
Ecological site: R154XX001FL - Yellow Sands Xeric Uplands
Forage suitability group: Sandy soils on ridges and dunes of xeric uplands (G154XB111FL)

Other vegetative classification: Sandy soils on ridges and dunes of xeric uplands (G154XB111FL), Sand Pine Scrub (R154XY001FL)
Hydric soil rating: No

Minor Components

Tavares
Percent of map unit: 5 percent
Landform: Ridges on marine terraces, flats on marine terraces
Landform position (two-dimensional): Backslope, footslope
Landform position (three-dimensional): Interfluve
Down-slope shape: Convex
Across-slope shape: Linear
Ecological site: F154XA004FL - Moist Sandy Pine-Hardwood Woodlands
Other vegetative classification: Sandy soils on rises, knolls, and ridges of mesic uplands (G155XB121FL), Longleaf Pine-Turkey Oak Hills (R154XY002FL)
Hydric soil rating: No

Candler, very deep loamy substratum
Percent of map unit: 5 percent
Landform: Ridges on marine terraces, knolls on marine terraces
Landform position (two-dimensional): Shoulder, backslope
Landform position (three-dimensional): Interfluve
Down-slope shape: Convex
Across-slope shape: Convex
Ecological site: R154XX001FL - Yellow Sands Xeric Uplands
Other vegetative classification: Sandy soils on ridges and dunes of xeric uplands (G154XB111FL), Longleaf Pine-Turkey Oak Hills (R154XY002FL)
Hydric soil rating: No

10—Myakka fine sand, 0 to 2 percent slopes

Map Unit Setting
National map unit symbol: 2s3lg
Elevation: 0 to 130 feet
Mean annual precipitation: 42 to 56 inches
Mean annual air temperature: 68 to 77 degrees F
Frost-free period: 350 to 365 days
Farmland classification: Farmland of unique importance

Map Unit Composition
Myakka and similar soils: 85 percent
Minor components: 15 percent
Estimates are based on observations, descriptions, and transects of the mapunit.

Description of Myakka

Setting
Landform: Drainageways on flatwoods on marine terraces
Landform position (three-dimensional): Tread, dip, talf

Down-slope shape: Linear
Across-slope shape: Linear, concave
Parent material: Sandy marine deposits

Typical profile

A - 0 to 6 inches: fine sand
E - 6 to 20 inches: fine sand
Bh - 20 to 36 inches: fine sand
C - 36 to 80 inches: fine sand

Properties and qualities

Slope: 0 to 2 percent
Depth to restrictive feature: More than 80 inches
Drainage class: Poorly drained
Runoff class: Very high
Capacity of the most limiting layer to transmit water (Ksat): Moderately high to high (0.57 to 5.95 in/hr)
Depth to water table: About 6 to 18 inches
Frequency of flooding: None
Frequency of ponding: None
Maximum salinity: Nonsaline to very slightly saline (0.0 to 2.0 mmhos/cm)
Sodium adsorption ratio, maximum: 4.0
Available water supply, 0 to 60 inches: Low (about 5.7 inches)

Interpretive groups

Land capability classification (irrigated): None specified
Land capability classification (nonirrigated): 4w
Hydrologic Soil Group: A/D
Ecological site: F155XY120FL - Sandy Flatwoods and Hammocks
Forage suitability group: Sandy soils on flats of mesic or hydric lowlands (G155XB141FL)
Other vegetative classification: Sandy soils on flats of mesic or hydric lowlands (G155XB141FL), South Florida Flatwoods (R155XY003FL)
Hydric soil rating: No

Minor Components

Basinger

Percent of map unit: 5 percent
Landform: Depressions on marine terraces
Landform position (three-dimensional): Tread, dip
Down-slope shape: Concave, linear
Across-slope shape: Concave, linear
Ecological site: R155XY070FL - Sandy Freshwater Isolated Marshes and Swamps
Other vegetative classification: Sandy soils on flats of mesic or hydric lowlands (G155XB141FL)
Hydric soil rating: Yes

Wabasso

Percent of map unit: 4 percent
Landform: Flatwoods on marine terraces
Landform position (three-dimensional): Tread, talf
Down-slope shape: Convex, linear
Across-slope shape: Linear
Ecological site: F155XY120FL - Sandy Flatwoods and Hammocks
Other vegetative classification: Sandy soils on flats of mesic or hydric lowlands (G155XB141FL), South Florida Flatwoods (R155XY003FL)

Hydric soil rating: No

Cassia

Percent of map unit: 3 percent
Landform: Rises on marine terraces, flatwoods on marine terraces
Landform position (three-dimensional): Tread, talf
Down-slope shape: Convex
Across-slope shape: Linear
Ecological site: F155XY150FL - Sandy Flatwoods and Hammocks on Rises and Knolls of Mesic Uplands
Other vegetative classification: Sandy soils on rises and knolls of mesic uplands (G155XB131FL), Sand Pine Scrub (R155XY001FL)
Hydric soil rating: No

Immokalee

Percent of map unit: 2 percent
Landform: Flatwoods on marine terraces
Landform position (three-dimensional): Riser, talf
Down-slope shape: Linear
Across-slope shape: Linear
Ecological site: F155XY120FL - Sandy Flatwoods and Hammocks
Other vegetative classification: Sandy soils on flats of mesic or hydric lowlands (G155XB141FL), South Florida Flatwoods (R155XY003FL)
Hydric soil rating: No

Satellite

Percent of map unit: 1 percent
Landform: Flatwoods on marine terraces, rises on marine terraces
Landform position (three-dimensional): Tread, talf, rise
Down-slope shape: Linear, convex
Across-slope shape: Linear
Ecological site: F155XY150FL - Sandy Flatwoods and Hammocks on Rises and Knolls of Mesic Uplands
Other vegetative classification: Sandy soils on rises and knolls of mesic uplands (G155XB131FL), Sand Pine Scrub (R155XY001FL)
Hydric soil rating: No

11—Orsino sand, 0 to 5 percent slopes

Map Unit Setting

National map unit symbol: 1jfw4
Elevation: 10 to 140 feet
Mean annual precipitation: 47 to 55 inches
Mean annual air temperature: 68 to 75 degrees F
Frost-free period: 277 to 307 days
Farmland classification: Not prime farmland

Map Unit Composition

Orsino and similar soils: 82 percent
Minor components: 18 percent

Estimates are based on observations, descriptions, and transects of the mapunit.

Description of Orsino

Setting

Landform: Ridges on marine terraces, knolls on marine terraces
Landform position (three-dimensional): Interfluve
Down-slope shape: Convex
Across-slope shape: Linear
Parent material: Eolian or sandy marine deposits

Typical profile

A - 0 to 2 inches: sand
E - 2 to 46 inches: sand
Bw/C - 46 to 80 inches: sand

Properties and qualities

Slope: 0 to 5 percent
Depth to restrictive feature: More than 80 inches
Drainage class: Moderately well drained
Runoff class: Negligible
Capacity of the most limiting layer to transmit water (Ksat): Very high (19.98 to 39.96 in/hr)
Depth to water table: About 48 to 60 inches
Frequency of flooding: None
Frequency of ponding: None
Maximum salinity: Nonsaline to very slightly saline (0.0 to 2.0 mmhos/cm)
Sodium adsorption ratio, maximum: 4.0
Available water supply, 0 to 60 inches: Very low (about 3.0 inches)

Interpretive groups

Land capability classification (irrigated): None specified
Land capability classification (nonirrigated): 6s
Hydrologic Soil Group: A
Ecological site: F154XX002FL - Xeric Bicolor Sandy Uplands
Forage suitability group: Sandy soils on rises, knolls, and ridges of mesic uplands (G155XB121FL)
Other vegetative classification: Sandy soils on rises, knolls, and ridges of mesic uplands (G155XB121FL), Sand Pine Scrub (R154XY001FL)
Hydric soil rating: No

Minor Components

Paola

Percent of map unit: 3 percent
Landform: Ridges on marine terraces, knolls on marine terraces
Landform position (three-dimensional): Interfluve, side slope
Down-slope shape: Convex
Across-slope shape: Linear
Ecological site: F154XX002FL - Xeric Bicolor Sandy Uplands
Other vegetative classification: Sandy soils on ridges and dunes of xeric uplands (G155XB111FL)
Hydric soil rating: No

St. lucie

Percent of map unit: 3 percent
Landform: Ridges on marine terraces, knolls on marine terraces

Landform position (three-dimensional): Interfluve, side slope
Down-slope shape: Convex
Across-slope shape: Linear
Ecological site: F154XA006FL - Dry White Sand Scrubs
Other vegetative classification: Sandy soils on ridges and dunes of xeric uplands (G155XB111FL)
Hydric soil rating: No

Archbold

Percent of map unit: 3 percent
Landform: Flats on marine terraces, ridges on marine terraces
Landform position (three-dimensional): Interfluve
Down-slope shape: Convex
Across-slope shape: Linear
Ecological site: F154XA008FL - Moist Sandy Scrubby Flatwoods
Other vegetative classification: Sandy soils on rises, knolls, and ridges of mesic uplands (G155XB121FL)
Hydric soil rating: No

Duette

Percent of map unit: 3 percent
Landform: Flats on marine terraces, rises on marine terraces
Landform position (three-dimensional): Talf, rise
Down-slope shape: Convex
Across-slope shape: Linear
Ecological site: F154XA008FL - Moist Sandy Scrubby Flatwoods
Other vegetative classification: Sandy soils on rises, knolls, and ridges of mesic uplands (G155XB121FL)
Hydric soil rating: No

Pomello

Percent of map unit: 3 percent
Landform: Ridges on marine terraces, knolls on marine terraces
Landform position (three-dimensional): Interfluve
Down-slope shape: Convex
Across-slope shape: Linear
Ecological site: F154XA008FL - Moist Sandy Scrubby Flatwoods
Other vegetative classification: Sandy soils on rises and knolls of mesic uplands (G155XB131FL)
Hydric soil rating: No

Tavares

Percent of map unit: 3 percent
Landform: Ridges on marine terraces, flats on marine terraces
Landform position (three-dimensional): Interfluve
Down-slope shape: Convex
Across-slope shape: Linear
Ecological site: F154XA004FL - Moist Sandy Pine-Hardwood Woodlands
Other vegetative classification: Sandy soils on rises, knolls, and ridges of mesic uplands (G155XB121FL)
Hydric soil rating: No

12—Basinger fine sand, 0 to 2 percent slopes

Map Unit Setting

National map unit symbol: 2svym
Elevation: 0 to 100 feet
Mean annual precipitation: 42 to 63 inches
Mean annual air temperature: 68 to 77 degrees F
Frost-free period: 350 to 365 days
Farmland classification: Farmland of unique importance

Map Unit Composition

Basinger and similar soils: 80 percent
Minor components: 20 percent
Estimates are based on observations, descriptions, and transects of the mapunit.

Description of Basinger

Setting

Landform: Flats on marine terraces, drainageways on marine terraces
Landform position (three-dimensional): Tread, dip
Down-slope shape: Linear, convex
Across-slope shape: Linear, concave
Parent material: Sandy marine deposits

Typical profile

Ag - 0 to 2 inches: fine sand
Eg - 2 to 18 inches: fine sand
Bh/E - 18 to 36 inches: fine sand
Cg - 36 to 80 inches: fine sand

Properties and qualities

Slope: 0 to 2 percent
Depth to restrictive feature: More than 80 inches
Drainage class: Poorly drained
Runoff class: Negligible
Capacity of the most limiting layer to transmit water (Ksat): High to very high (5.95 to 19.98 in/hr)
Depth to water table: About 0 to 12 inches
Frequency of flooding: None
Frequency of ponding: Frequent
Maximum salinity: Nonsaline to very slightly saline (0.0 to 2.0 mmhos/cm)
Sodium adsorption ratio, maximum: 4.0
Available water supply, 0 to 60 inches: Low (about 5.9 inches)

Interpretive groups

Land capability classification (irrigated): None specified
Land capability classification (nonirrigated): 4w
Hydrologic Soil Group: A/D
Ecological site: F155XY120FL - Sandy Flatwoods and Hammocks

Forage suitability group: Sandy soils on flats of mesic or hydric lowlands (G155XB141FL)
Other vegetative classification: Sandy soils on flats of mesic or hydric lowlands (G155XB141FL), Slough (R155XY011FL)
Hydric soil rating: Yes

Minor Components

Myakka

Percent of map unit: 6 percent
Landform: Flatwoods on marine terraces, drainageways on marine terraces
Landform position (three-dimensional): Tread, talf, dip
Down-slope shape: Linear
Across-slope shape: Linear, concave
Ecological site: F155XY120FL - Sandy Flatwoods and Hammocks
Other vegetative classification: Sandy soils on flats of mesic or hydric lowlands (G155XB141FL), South Florida Flatwoods (R155XY003FL)
Hydric soil rating: No

Immokalee

Percent of map unit: 4 percent
Landform: Flatwoods on marine terraces
Landform position (three-dimensional): Riser, talf
Down-slope shape: Linear
Across-slope shape: Linear
Ecological site: F155XY120FL - Sandy Flatwoods and Hammocks
Other vegetative classification: Sandy soils on flats of mesic or hydric lowlands (G155XB141FL), South Florida Flatwoods (R155XY003FL)
Hydric soil rating: No

Placid

Percent of map unit: 4 percent
Landform: Depressions on marine terraces, drainageways on marine terraces
Landform position (three-dimensional): Tread, dip
Down-slope shape: Concave
Across-slope shape: Concave
Ecological site: R155XY070FL - Sandy Freshwater Isolated Marshes and Swamps
Other vegetative classification: Sandy soils on stream terraces, flood plains, or in depressions (G155XB145FL), Freshwater Marshes and Ponds (R155XY010FL)
Hydric soil rating: Yes

Pompano

Percent of map unit: 4 percent
Landform: Flats on marine terraces, drainageways on marine terraces
Landform position (three-dimensional): Tread, dip
Down-slope shape: Linear
Across-slope shape: Concave, linear
Ecological site: F155XY120FL - Sandy Flatwoods and Hammocks
Other vegetative classification: Sandy soils on flats of mesic or hydric lowlands (G155XB141FL), Slough (R155XY011FL)
Hydric soil rating: Yes

Felda

Percent of map unit: 1 percent
Landform: Drainageways on marine terraces, flats on marine terraces
Landform position (three-dimensional): Tread, dip, talf

Down-slope shape: Linear
Across-slope shape: Concave, linear
Ecological site: R155XY080FL - Sandy over Loamy Freshwater Isolated Marshes and Swamps
Other vegetative classification: Slough (R155XY011FL), Sandy over loamy soils on flats of hydric or mesic lowlands (G155XB241FL)
Hydric soil rating: Yes

Anclote

Percent of map unit: 1 percent
Landform: Depressions on marine terraces
Landform position (three-dimensional): Tread, dip
Down-slope shape: Concave, convex
Across-slope shape: Concave, linear
Ecological site: R155XY070FL - Sandy Freshwater Isolated Marshes and Swamps
Other vegetative classification: Sandy soils on stream terraces, flood plains, or in depressions (G155XB145FL)
Hydric soil rating: Yes

14—Satellite sand, 0 to 2 percent slopes

Map Unit Setting

National map unit symbol: 2svzc
Elevation: 0 to 70 feet
Mean annual precipitation: 44 to 56 inches
Mean annual air temperature: 68 to 77 degrees F
Frost-free period: 350 to 365 days
Farmland classification: Not prime farmland

Map Unit Composition

Satellite and similar soils: 85 percent
Minor components: 15 percent
Estimates are based on observations, descriptions, and transects of the mapunit.

Description of Satellite

Setting

Landform: Drainageways on flatwoods on marine terraces
Landform position (three-dimensional): Tread, dip, talf
Down-slope shape: Linear
Across-slope shape: Linear, concave
Parent material: Sandy marine deposits

Typical profile

A - 0 to 6 inches: sand
C1 - 6 to 13 inches: sand
C2 - 13 to 80 inches: sand

Properties and qualities

Slope: 0 to 2 percent
Depth to restrictive feature: More than 80 inches

Drainage class: Somewhat poorly drained
Runoff class: Negligible
Capacity of the most limiting layer to transmit water (Ksat): Very high (20.00 to 50.02 in/hr)
Depth to water table: About 18 to 42 inches
Frequency of flooding: None
Frequency of ponding: None
Maximum salinity: Nonsaline to very slightly saline (0.0 to 2.0 mmhos/cm)
Sodium adsorption ratio, maximum: 4.0
Available water supply, 0 to 60 inches: Very low (about 2.4 inches)

Interpretive groups

Land capability classification (irrigated): None specified
Land capability classification (nonirrigated): 6s
Hydrologic Soil Group: A
Ecological site: F154XA008FL - Moist Sandy Scrubby Flatwoods
Forage suitability group: Sandy soils on rises and knolls of mesic uplands (G155XB131FL)
Other vegetative classification: Sand Pine Scrub (R155XY001FL), Sandy soils on rises and knolls of mesic uplands (G155XB131FL)
Hydric soil rating: No

Minor Components

Myakka

Percent of map unit: 6 percent
Landform: Drainageways on flatwoods on marine terraces
Landform position (three-dimensional): Tread, dip, talf
Down-slope shape: Linear
Across-slope shape: Linear, concave
Ecological site: F154XA007FL - Moist Sandy Wet-Mesic Flatwoods
Other vegetative classification: Sandy soils on flats of mesic or hydric lowlands (G155XB141FL), South Florida Flatwoods (R155XY003FL)
Hydric soil rating: No

Immokalee

Percent of map unit: 5 percent
Landform: Flatwoods on marine terraces
Landform position (three-dimensional): Talf
Down-slope shape: Convex, linear
Across-slope shape: Linear
Ecological site: F154XA007FL - Moist Sandy Wet-Mesic Flatwoods
Other vegetative classification: Sandy soils on flats of mesic or hydric lowlands (G155XB141FL), South Florida Flatwoods (R155XY003FL)
Hydric soil rating: No

Basinger

Percent of map unit: 3 percent
Landform: Flats on marine terraces, drainageways on marine terraces
Landform position (three-dimensional): Tread, talf, dip
Down-slope shape: Convex, concave
Across-slope shape: Linear, concave
Ecological site: F154XA007FL - Moist Sandy Wet-Mesic Flatwoods
Other vegetative classification: Sandy soils on flats of mesic or hydric lowlands (G155XB141FL), Slough (R155XY011FL)
Hydric soil rating: Yes

Pompano

Percent of map unit: 1 percent
Landform: Drainageways on flatwoods on marine terraces
Landform position (three-dimensional): Tread, talf, dip
Down-slope shape: Linear
Across-slope shape: Linear, concave
Ecological site: F154XA015FL - Mineral Depressional Wetlands
Other vegetative classification: Sandy soils on flats of mesic or hydric lowlands (G155XB141FL), Slough (R155XY011FL)
Hydric soil rating: Yes

20—Samsula muck, frequently ponded, 0 to 1 percent slopes

Map Unit Setting

National map unit symbol: 2tzw9
Elevation: 0 to 250 feet
Mean annual precipitation: 44 to 63 inches
Mean annual air temperature: 68 to 77 degrees F
Frost-free period: 335 to 365 days
Farmland classification: Not prime farmland

Map Unit Composition

Samsula and similar soils: 85 percent
Minor components: 15 percent
Estimates are based on observations, descriptions, and transects of the mapunit.

Description of Samsula

Setting

Landform: Depressions on marine terraces
Landform position (three-dimensional): Tread, dip
Down-slope shape: Concave
Across-slope shape: Concave
Parent material: Herbaceous organic material over sandy marine deposits

Typical profile

Oa1 - 0 to 24 inches: muck
Oa2 - 24 to 32 inches: muck
Cg1 - 32 to 35 inches: sand
Cg2 - 35 to 44 inches: sand
Cg3 - 44 to 80 inches: sand

Properties and qualities

Slope: 0 to 1 percent
Depth to restrictive feature: More than 80 inches
Drainage class: Very poorly drained
Runoff class: Negligible
Capacity of the most limiting layer to transmit water (Ksat): High to very high (5.95 to 19.98 in/hr)
Depth to water table: About 0 inches

Frequency of flooding: None
Frequency of ponding: Frequent
Maximum salinity: Nonsaline to very slightly saline (0.0 to 2.0 mmhos/cm)
Sodium adsorption ratio, maximum: 4.0
Available water supply, 0 to 60 inches: Very high (about 13.9 inches)

Interpretive groups

Land capability classification (irrigated): None specified
Land capability classification (nonirrigated): 7w
Hydrologic Soil Group: A/D
Ecological site: R155XY100FL - Organic Freshwater Isolated Marshes and Swamps
Forage suitability group: Organic soils in depressions and on flood plains (G155XB645FL)
Other vegetative classification: Organic soils in depressions and on flood plains (G155XB645FL), Freshwater Marshes and Ponds (R155XY010FL)
Hydric soil rating: Yes

Minor Components

Myakka

Percent of map unit: 3 percent
Landform: Depressions on marine terraces
Landform position (three-dimensional): Tread, dip
Down-slope shape: Concave, linear
Across-slope shape: Concave, linear
Ecological site: R155XY070FL - Sandy Freshwater Isolated Marshes and Swamps
Other vegetative classification: Sandy soils on stream terraces, flood plains, or in depressions (G155XB145FL), Freshwater Marshes and Ponds (R155XY010FL)
Hydric soil rating: Yes

Kaliga

Percent of map unit: 3 percent
Landform: Depressions on flatwoods on marine terraces
Landform position (three-dimensional): Tread, talf, dip
Down-slope shape: Linear, concave
Across-slope shape: Concave, linear
Ecological site: R155XY100FL - Organic Freshwater Isolated Marshes and Swamps
Other vegetative classification: Organic soils in depressions and on flood plains (G155XB645FL), Freshwater Marshes and Ponds (R155XY010FL)
Hydric soil rating: Yes

Basinger

Percent of map unit: 3 percent
Landform: Depressions on marine terraces
Landform position (three-dimensional): Tread, dip
Down-slope shape: Linear, concave
Across-slope shape: Linear, concave
Ecological site: R155XY070FL - Sandy Freshwater Isolated Marshes and Swamps
Other vegetative classification: Sandy soils on flats of mesic or hydric lowlands (G155XB141FL)
Hydric soil rating: Yes

Anclote

Percent of map unit: 2 percent

Landform: Depressions on marine terraces
Landform position (three-dimensional): Tread, dip
Down-slope shape: Concave, convex
Across-slope shape: Concave, linear
Ecological site: R155XY070FL - Sandy Freshwater Isolated Marshes and Swamps
Other vegetative classification: Sandy soils on stream terraces, flood plains, or in depressions (G155XB145FL)
Hydric soil rating: Yes

Floridana

Percent of map unit: 2 percent
Landform: Depressions on marine terraces
Landform position (three-dimensional): Tread, dip
Down-slope shape: Linear, concave
Across-slope shape: Linear, concave
Ecological site: R155XY080FL - Sandy over Loamy Freshwater Isolated Marshes and Swamps
Other vegetative classification: Sandy over loamy soils on stream terraces, flood plains, or in depressions (G155XB245FL), Freshwater Marshes and Ponds (R155XY010FL)
Hydric soil rating: Yes

Sanibel

Percent of map unit: 2 percent
Landform: Depressions on marine terraces
Landform position (three-dimensional): Tread, dip
Down-slope shape: Concave, linear
Across-slope shape: Concave
Ecological site: R155XY100FL - Organic Freshwater Isolated Marshes and Swamps
Other vegetative classification: Organic soils in depressions and on flood plains (G155XB645FL)
Hydric soil rating: Yes

21—Hontoon muck, frequently ponded, 0 to 1 percent slopes

Map Unit Setting

National map unit symbol: 2vbpg
Elevation: 0 to 250 feet
Mean annual precipitation: 43 to 63 inches
Mean annual air temperature: 68 to 77 degrees F
Frost-free period: 300 to 365 days
Farmland classification: Farmland of unique importance

Map Unit Composition

Hontoon and similar soils: 85 percent
Minor components: 15 percent
Estimates are based on observations, descriptions, and transects of the mapunit.

Description of Hontoon

Setting

Landform: Depressions on marine terraces
Landform position (three-dimensional): Tread, dip
Down-slope shape: Concave
Across-slope shape: Concave
Parent material: Herbaceous organic material

Typical profile

Oa - 0 to 75 inches: muck
AC - 75 to 80 inches: sandy loam

Properties and qualities

Slope: 0 to 1 percent
Depth to restrictive feature: More than 80 inches
Drainage class: Very poorly drained
Runoff class: Negligible
Capacity of the most limiting layer to transmit water (Ksat): High to very high (5.95 to 19.98 in/hr)
Depth to water table: About 0 inches
Frequency of flooding: None
Frequency of ponding: Frequent
Maximum salinity: Nonsaline to very slightly saline (0.0 to 2.0 mmhos/cm)
Sodium adsorption ratio, maximum: 4.0
Available water supply, 0 to 60 inches: Very high (about 23.9 inches)

Interpretive groups

Land capability classification (irrigated): None specified
Land capability classification (nonirrigated): 7w
Hydrologic Soil Group: A/D
Ecological site: F154XA014FL - Histic Wetland Depressions
Forage suitability group: Organic soils in depressions and on flood plains (G154XB645FL)
Other vegetative classification: Organic soils in depressions and on flood plains (G154XB645FL), Freshwater Marshes and Ponds (R154XY010FL)
Hydric soil rating: Yes

Minor Components

Hontoon, drained

Percent of map unit: 5 percent
Landform: Depressions on marine terraces
Landform position (three-dimensional): Tread, dip
Down-slope shape: Concave
Across-slope shape: Concave
Ecological site: F154XA014FL - Histic Wetland Depressions
Other vegetative classification: Organic soils in depressions and on flood plains (G154XB645FL), Freshwater Marshes and Ponds (R154XY010FL)
Hydric soil rating: Yes

Samsula

Percent of map unit: 5 percent
Landform: Depressions on marine terraces
Landform position (three-dimensional): Tread, dip
Down-slope shape: Concave

Across-slope shape: Concave
Ecological site: F154XA014FL - Histic Wetland Depressions
Other vegetative classification: Organic soils in depressions and on flood plains (G155XB645FL), Freshwater Marshes and Ponds (R155XY010FL)
Hydric soil rating: Yes

Placid

Percent of map unit: 3 percent
Landform: Depressions on marine terraces, drainageways on marine terraces
Landform position (three-dimensional): Tread, dip
Down-slope shape: Concave
Across-slope shape: Concave
Ecological site: F154XA015FL - Mineral Depressional Wetlands
Other vegetative classification: Sandy soils on stream terraces, flood plains, or in depressions (G155XB145FL), Freshwater Marshes and Ponds (R155XY010FL)
Hydric soil rating: Yes

Basinger

Percent of map unit: 2 percent
Landform: Depressions on marine terraces
Landform position (three-dimensional): Tread, dip
Down-slope shape: Linear, concave
Across-slope shape: Linear, concave
Ecological site: F154XA015FL - Mineral Depressional Wetlands
Other vegetative classification: Sandy soils on flats of mesic or hydric lowlands (G155XB141FL)
Hydric soil rating: Yes

28—Archbold sand, 0 to 5 percent slopes

Map Unit Setting

National map unit symbol: 1jfwn
Elevation: 10 to 180 feet
Mean annual precipitation: 47 to 55 inches
Mean annual air temperature: 68 to 75 degrees F
Frost-free period: 277 to 307 days
Farmland classification: Not prime farmland

Map Unit Composition

Archbold and similar soils: 87 percent
Minor components: 13 percent
Estimates are based on observations, descriptions, and transects of the mapunit.

Description of Archbold

Setting

Landform: Flats on marine terraces, ridges on marine terraces
Landform position (three-dimensional): Interfluve
Down-slope shape: Convex

Across-slope shape: Linear
Parent material: Eolian or sandy marine deposits

Typical profile

A - 0 to 4 inches: sand
C - 4 to 80 inches: sand

Properties and qualities

Slope: 0 to 5 percent
Depth to restrictive feature: More than 80 inches
Drainage class: Moderately well drained
Runoff class: Negligible
Capacity of the most limiting layer to transmit water (Ksat): Very high (19.98 to 39.96 in/hr)
Depth to water table: About 42 to 72 inches
Frequency of flooding: None
Frequency of ponding: None
Maximum salinity: Nonsaline to very slightly saline (0.0 to 2.0 mmhos/cm)
Sodium adsorption ratio, maximum: 4.0
Available water supply, 0 to 60 inches: Very low (about 1.8 inches)

Interpretive groups

Land capability classification (irrigated): None specified
Land capability classification (nonirrigated): 6s
Hydrologic Soil Group: A
Ecological site: F154XA008FL - Moist Sandy Scrubby Flatwoods
Forage suitability group: Sandy soils on rises, knolls, and ridges of mesic uplands (G155XB121FL)
Other vegetative classification: Sandy soils on rises, knolls, and ridges of mesic uplands (G155XB121FL), Sand Pine Scrub (R154XY001FL)
Hydric soil rating: No

Minor Components

Duette

Percent of map unit: 3 percent
Landform: Flats on marine terraces, rises on marine terraces
Landform position (three-dimensional): Talf, rise
Down-slope shape: Convex
Across-slope shape: Linear
Ecological site: F154XA008FL - Moist Sandy Scrubby Flatwoods
Other vegetative classification: Sandy soils on rises, knolls, and ridges of mesic uplands (G155XB121FL)
Hydric soil rating: No

Paola

Percent of map unit: 2 percent
Landform: Ridges on marine terraces, knolls on marine terraces
Landform position (three-dimensional): Interfluve, side slope
Down-slope shape: Convex
Across-slope shape: Linear
Ecological site: F154XX002FL - Xeric Bicolor Sandy Uplands
Other vegetative classification: Sandy soils on ridges and dunes of xeric uplands (G155XB111FL)
Hydric soil rating: No

St. lucie

Percent of map unit: 2 percent
Landform: Ridges on marine terraces, knolls on marine terraces
Landform position (three-dimensional): Interfluve, side slope
Down-slope shape: Convex
Across-slope shape: Linear
Ecological site: F154XA006FL - Dry White Sand Scrubs
Other vegetative classification: Sandy soils on ridges and dunes of xeric uplands (G155XB111FL)
Hydric soil rating: No

Satellite

Percent of map unit: 2 percent
Landform: Rises on marine terraces, flats on marine terraces
Landform position (three-dimensional): Rise
Down-slope shape: Convex
Across-slope shape: Linear
Ecological site: F154XA008FL - Moist Sandy Scrubby Flatwoods
Other vegetative classification: Sandy soils on rises and knolls of mesic uplands (G155XB131FL)
Hydric soil rating: No

Orsino

Percent of map unit: 2 percent
Landform: Ridges on marine terraces, knolls on marine terraces
Landform position (three-dimensional): Interfluve
Down-slope shape: Convex
Across-slope shape: Linear
Ecological site: F154XX002FL - Xeric Bicolor Sandy Uplands
Other vegetative classification: Sandy soils on rises, knolls, and ridges of mesic uplands (G155XB121FL)
Hydric soil rating: No

Pomello

Percent of map unit: 2 percent
Landform: Ridges on marine terraces, knolls on marine terraces
Landform position (three-dimensional): Interfluve
Down-slope shape: Convex
Across-slope shape: Linear
Ecological site: F154XA008FL - Moist Sandy Scrubby Flatwoods
Other vegetative classification: Sandy soils on rises and knolls of mesic uplands (G155XB131FL)
Hydric soil rating: No

33—Basinger, St. Johns, and Placid soils

Map Unit Setting

National map unit symbol: 1jfwt
Elevation: 10 to 160 feet
Mean annual precipitation: 47 to 55 inches

Mean annual air temperature: 68 to 75 degrees F
Frost-free period: 277 to 307 days
Farmland classification: Not prime farmland

Map Unit Composition

Basinger and similar soils: 31 percent
St. johns and similar soils: 30 percent
Placid and similar soils: 29 percent
Minor components: 10 percent
Estimates are based on observations, descriptions, and transects of the mapunit.

Description of Basinger

Setting

Landform: Seeps on marine terraces
Landform position (three-dimensional): Dip
Down-slope shape: Linear
Across-slope shape: Concave
Parent material: Sandy marine deposits

Typical profile

A - 0 to 6 inches: fine sand
E - 6 to 20 inches: fine sand
Bh/E - 20 to 52 inches: fine sand
C - 52 to 80 inches: fine sand

Properties and qualities

Slope: 0 to 2 percent
Depth to restrictive feature: More than 80 inches
Drainage class: Poorly drained
Runoff class: Very high
Capacity of the most limiting layer to transmit water (Ksat): High to very high (5.95 to 19.98 in/hr)
Depth to water table: About 0 to 12 inches
Frequency of flooding: None
Frequency of ponding: None
Maximum salinity: Nonsaline to very slightly saline (0.0 to 2.0 mmhos/cm)
Sodium adsorption ratio, maximum: 4.0
Available water supply, 0 to 60 inches: Moderate (about 6.2 inches)

Interpretive groups

Land capability classification (irrigated): None specified
Land capability classification (nonirrigated): 4w
Hydrologic Soil Group: A/D
Ecological site: R155XY110FL - Wet Sandy Cutthroat Seeps and Flatwoods
Forage suitability group: Sandy soils on flats of mesic or hydric lowlands (G155XB141FL)
Other vegetative classification: Sandy soils on flats of mesic or hydric lowlands (G155XB141FL), Cutthroat Seeps (R154XY007FL)
Hydric soil rating: Yes

Description of St. Johns

Setting

Landform: Seeps on marine terraces
Landform position (three-dimensional): Dip
Down-slope shape: Linear

Across-slope shape: Concave
Parent material: Sandy marine deposits

Typical profile

A - 0 to 11 inches: sand
E - 11 to 26 inches: sand
Bh - 26 to 49 inches: sand
E' - 49 to 70 inches: sand
B'h - 70 to 80 inches: sand

Properties and qualities

Slope: 0 to 2 percent
Depth to restrictive feature: More than 80 inches
Drainage class: Poorly drained
Runoff class: Very high
Capacity of the most limiting layer to transmit water (Ksat): Moderately high to high (0.20 to 1.98 in/hr)
Depth to water table: About 0 to 6 inches
Frequency of flooding: None
Frequency of ponding: None
Maximum salinity: Nonsaline to very slightly saline (0.0 to 2.0 mmhos/cm)
Sodium adsorption ratio, maximum: 4.0
Available water supply, 0 to 60 inches: Moderate (about 7.6 inches)

Interpretive groups

Land capability classification (irrigated): None specified
Land capability classification (nonirrigated): 4w
Hydrologic Soil Group: B/D
Ecological site: R155XY110FL - Wet Sandy Cutthroat Seeps and Flatwoods
Forage suitability group: Sandy soils on flats of mesic or hydric lowlands (G155XB141FL)
Other vegetative classification: Sandy soils on flats of mesic or hydric lowlands (G155XB141FL), Cutthroat Seeps (R154XY007FL)
Hydric soil rating: Yes

Description of Placid

Setting

Landform: Seeps on marine terraces
Landform position (three-dimensional): Dip
Down-slope shape: Linear
Across-slope shape: Concave
Parent material: Sandy marine deposits

Typical profile

A - 0 to 7 inches: sand
E - 7 to 14 inches: sand
Cg - 14 to 80 inches: sand

Properties and qualities

Slope: 0 to 2 percent
Depth to restrictive feature: More than 80 inches
Drainage class: Very poorly drained
Runoff class: Negligible
Capacity of the most limiting layer to transmit water (Ksat): High to very high (5.95 to 19.98 in/hr)
Depth to water table: About 0 inches

Frequency of flooding: None
Frequency of ponding: Occasional
Maximum salinity: Nonsaline to very slightly saline (0.0 to 2.0 mmhos/cm)
Sodium adsorption ratio, maximum: 4.0
Available water supply, 0 to 60 inches: Low (about 5.7 inches)

Interpretive groups

Land capability classification (irrigated): None specified
Land capability classification (nonirrigated): 4w
Hydrologic Soil Group: A/D
Ecological site: R155XY110FL - Wet Sandy Cutthroat Seeps and Flatwoods
Forage suitability group: Sandy soils on stream terraces, flood plains, or in depressions (G155XB145FL)
Other vegetative classification: Sandy soils on stream terraces, flood plains, or in depressions (G155XB145FL), Cutthroat Seeps (R154XY007FL)
Hydric soil rating: Yes

Minor Components

Myakka

Percent of map unit: 3 percent
Landform: Flatwoods on marine terraces
Landform position (three-dimensional): Talf
Down-slope shape: Convex
Across-slope shape: Linear
Ecological site: F155XY120FL - Sandy Flatwoods and Hammocks
Other vegetative classification: Sandy soils on flats of mesic or hydric lowlands (G155XB141FL)
Hydric soil rating: No

Samsula

Percent of map unit: 3 percent
Landform: Depressions on marine terraces
Landform position (three-dimensional): Dip
Down-slope shape: Concave
Across-slope shape: Concave
Ecological site: R155XY100FL - Organic Freshwater Isolated Marshes and Swamps
Other vegetative classification: Organic soils in depressions and on flood plains (G155XB645FL)
Hydric soil rating: Yes

Smyrna

Percent of map unit: 2 percent
Landform: Flatwoods on marine terraces
Landform position (three-dimensional): Talf
Down-slope shape: Convex
Across-slope shape: Linear
Ecological site: F155XY120FL - Sandy Flatwoods and Hammocks
Other vegetative classification: Sandy soils on flats of mesic or hydric lowlands (G155XB141FL)
Hydric soil rating: No

Sanibel

Percent of map unit: 2 percent
Landform: Depressions on marine terraces
Landform position (three-dimensional): Dip

Down-slope shape: Concave
Across-slope shape: Concave
Ecological site: R155XY100FL - Organic Freshwater Isolated Marshes and Swamps
Other vegetative classification: Organic soils in depressions and on flood plains (G155XB645FL)
Hydric soil rating: Yes

45—Paola-Basinger sands, rolling

Map Unit Setting

National map unit symbol: 1jfx6
Elevation: 10 to 150 feet
Mean annual precipitation: 47 to 55 inches
Mean annual air temperature: 68 to 75 degrees F
Frost-free period: 277 to 307 days
Farmland classification: Farmland of unique importance

Map Unit Composition

Paola and similar soils: 67 percent
Basinger and similar soils: 20 percent
Minor components: 13 percent
Estimates are based on observations, descriptions, and transects of the mapunit.

Description of Paola

Setting

Landform: Ridges on marine terraces, knolls on marine terraces
Landform position (three-dimensional): Side slope, interfluve
Down-slope shape: Convex
Across-slope shape: Linear
Parent material: Sandy marine deposits

Typical profile

A - 0 to 7 inches: sand
E - 7 to 17 inches: sand
Bw - 17 to 42 inches: sand
C - 42 to 80 inches: sand

Properties and qualities

Slope: 0 to 12 percent
Depth to restrictive feature: More than 80 inches
Drainage class: Excessively drained
Runoff class: Negligible
Capacity of the most limiting layer to transmit water (Ksat): Very high (19.98 to 39.96 in/hr)
Depth to water table: More than 80 inches
Frequency of flooding: None

Frequency of ponding: None
Maximum salinity: Nonsaline to very slightly saline (0.0 to 2.0 mmhos/cm)
Sodium adsorption ratio, maximum: 4.0
Available water supply, 0 to 60 inches: Very low (about 2.4 inches)

Interpretive groups

Land capability classification (irrigated): None specified
Land capability classification (nonirrigated): 7s
Hydrologic Soil Group: A
Ecological site: F154XX002FL - Xeric Bicolor Sandy Uplands
Forage suitability group: Sandy soils on strongly sloping to steep side slopes of xeric uplands (G155XB113FL)
Other vegetative classification: Sandy soils on strongly sloping to steep side slopes of xeric uplands (G155XB113FL)
Hydric soil rating: No

Description of Basinger

Setting

Landform: Depressions on marine terraces
Landform position (three-dimensional): Dip
Down-slope shape: Concave
Across-slope shape: Concave
Parent material: Sandy marine deposits

Typical profile

A - 0 to 6 inches: fine sand
E - 6 to 21 inches: fine sand
Bh/E - 21 to 52 inches: fine sand
C - 52 to 62 inches: fine sand
C - 62 to 80 inches: loamy fine sand

Properties and qualities

Slope: 0 to 2 percent
Depth to restrictive feature: More than 80 inches
Drainage class: Very poorly drained
Runoff class: Negligible
Capacity of the most limiting layer to transmit water (Ksat): Moderately high to high (0.57 to 5.95 in/hr)
Depth to water table: About 0 inches
Frequency of flooding: None
Frequency of ponding: Frequent
Maximum salinity: Nonsaline to very slightly saline (0.0 to 2.0 mmhos/cm)
Sodium adsorption ratio, maximum: 4.0
Available water supply, 0 to 60 inches: Moderate (about 6.3 inches)

Interpretive groups

Land capability classification (irrigated): None specified
Land capability classification (nonirrigated): 7w
Hydrologic Soil Group: A/D
Ecological site: F154XA015FL - Mineral Depressional Wetlands
Forage suitability group: Sandy soils on stream terraces, flood plains, or in depressions (G155XB145FL)
Other vegetative classification: Sandy soils on stream terraces, flood plains, or in depressions (G155XB145FL)
Hydric soil rating: Yes

Minor Components

Astatula

Percent of map unit: 3 percent
Landform: Ridges on marine terraces, hills on marine terraces
Landform position (three-dimensional): Side slope, interfluve
Down-slope shape: Convex
Across-slope shape: Convex
Ecological site: R154XX001FL - Yellow Sands Xeric Uplands
Other vegetative classification: Sandy soils on ridges and dunes of xeric uplands (G155XB111FL)
Hydric soil rating: No

St. lucie

Percent of map unit: 2 percent
Landform: Ridges on marine terraces, knolls on marine terraces
Landform position (three-dimensional): Side slope, interfluve
Down-slope shape: Convex
Across-slope shape: Linear
Ecological site: F154XA006FL - Dry White Sand Scrubs
Other vegetative classification: Sandy soils on ridges and dunes of xeric uplands (G155XB111FL)
Hydric soil rating: No

Myakka

Percent of map unit: 2 percent
Landform: Flatwoods on marine terraces
Landform position (three-dimensional): Talf
Down-slope shape: Convex
Across-slope shape: Linear
Ecological site: F154XA007FL - Moist Sandy Wet-Mesic Flatwoods
Other vegetative classification: Sandy soils on flats of mesic or hydric lowlands (G155XB141FL)
Hydric soil rating: No

Satellite

Percent of map unit: 2 percent
Landform: Rises on marine terraces, flats on marine terraces
Landform position (three-dimensional): Rise
Down-slope shape: Convex
Across-slope shape: Linear
Ecological site: F154XA008FL - Moist Sandy Scrubby Flatwoods
Other vegetative classification: Sandy soils on rises and knolls of mesic uplands (G155XB131FL)
Hydric soil rating: No

Orsino

Percent of map unit: 2 percent
Landform: Ridges on marine terraces, knolls on marine terraces
Landform position (three-dimensional): Interfluve
Down-slope shape: Convex
Across-slope shape: Linear
Ecological site: F154XX002FL - Xeric Bicolor Sandy Uplands
Other vegetative classification: Sandy soils on rises, knolls, and ridges of mesic uplands (G155XB121FL)
Hydric soil rating: No

Placid, depressional

Percent of map unit: 2 percent
Landform: Depressions on marine terraces
Landform position (three-dimensional): Dip
Down-slope shape: Concave
Across-slope shape: Concave
Ecological site: F154XA015FL - Mineral Depressional Wetlands
Other vegetative classification: Sandy soils on stream terraces, flood plains, or in depressions (G155XB145FL)
Hydric soil rating: Yes

47—Astatula sand, 5 to 12 percent slopes

Map Unit Setting

National map unit symbol: 2r8gy
Elevation: 20 to 190 feet
Mean annual precipitation: 46 to 54 inches
Mean annual air temperature: 68 to 75 degrees F
Frost-free period: 276 to 320 days
Farmland classification: Not prime farmland

Map Unit Composition

Astatula and similar soils: 90 percent
Minor components: 10 percent
Estimates are based on observations, descriptions, and transects of the mapunit.

Description of Astatula

Setting

Landform: Ridges on marine terraces, hills on marine terraces
Landform position (two-dimensional): Summit, shoulder, backslope
Landform position (three-dimensional): Side slope, interfluve
Down-slope shape: Convex
Across-slope shape: Convex
Parent material: Eolian or sandy marine deposits

Typical profile

A - 0 to 3 inches: sand
C - 3 to 80 inches: sand

Properties and qualities

Slope: 5 to 12 percent
Depth to restrictive feature: More than 80 inches
Drainage class: Excessively drained
Runoff class: Negligible
Capacity of the most limiting layer to transmit water (Ksat): Very high (19.98 to 50.02 in/hr)
Depth to water table: More than 80 inches
Frequency of flooding: None

Frequency of ponding: None
Maximum salinity: Nonsaline to very slightly saline (0.0 to 2.0 mmhos/cm)
Sodium adsorption ratio, maximum: 4.0
Available water supply, 0 to 60 inches: Very low (about 2.5 inches)

Interpretive groups

Land capability classification (irrigated): None specified
Land capability classification (nonirrigated): 7s
Hydrologic Soil Group: A
Ecological site: R154XX001FL - Yellow Sands Xeric Uplands
Forage suitability group: Sandy soils on strongly sloping to steep side slopes of xeric uplands (G154XB113FL)
Other vegetative classification: Sandy soils on strongly sloping to steep side slopes of xeric uplands (G154XB113FL), Sand Pine Scrub (R154XY001FL)
Hydric soil rating: No

Minor Components

Tavares

Percent of map unit: 5 percent
Landform: Ridges on marine terraces, flats on marine terraces
Landform position (two-dimensional): Backslope, footslope
Landform position (three-dimensional): Interfluve
Down-slope shape: Convex
Across-slope shape: Linear
Ecological site: F154XA004FL - Moist Sandy Pine-Hardwood Woodlands
Other vegetative classification: Sandy soils on rises, knolls, and ridges of mesic uplands (G155XB121FL), Longleaf Pine-Turkey Oak Hills (R154XY002FL)
Hydric soil rating: No

Candler, very deep loamy substratum

Percent of map unit: 5 percent
Landform: Ridges on marine terraces, knolls on marine terraces
Landform position (two-dimensional): Shoulder, backslope
Landform position (three-dimensional): Interfluve
Down-slope shape: Convex
Across-slope shape: Convex
Ecological site: R154XX001FL - Yellow Sands Xeric Uplands
Other vegetative classification: Sandy soils on strongly sloping to steep side slopes of xeric uplands (G154XB113FL), Longleaf Pine-Turkey Oak Hills (R154XY002FL)
Hydric soil rating: No

99—Water

Map Unit Composition

Water: 100 percent
Estimates are based on observations, descriptions, and transects of the mapunit.

Description of Water

Interpretive groups

Land capability classification (irrigated): None specified
Forage suitability group: Forage suitability group not assigned (G155XB999FL)
Other vegetative classification: Forage suitability group not assigned (G155XB999FL)
Hydric soil rating: Unranked

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Summary of Highlands County USDA Soil Survey
SR 70 from Jefferson Ave. to US 27 (Segment 12)
SR 70 from US 27 to CR 29 (Segment 13)
SR 70 from CR 29 to Lonesome Island Trail (Segment 14)
Highlands County, Florida
FPID Nos: 414506-3-32-01, 414506-4-32-01, 414506-5-32-01
Tierra Project No: 6511-24-002

Information below is only reported to a depth of 80-inches

USDA Map Symbol and Soil Name	Depth (in)	Soil Classification		Permeability (in/hr)	pH	Seasonal High Water Table	
		USCS	AASHTO			Depth (feet)	Months
(1) Paola	0-6	SP-SM	A-3	20.0 - 50.0	3.5-7.3	>6.0	Jan-Dec
	6-55	SP-SM	A-3	20.0 - 50.0	3.5-7.3		
	55-80	SP-SM	A-3	20.0 - 50.0	3.5-7.3		
(7) Placid	0-24	SP-SM, SM	A-2-4, A-3	6.0 - 20.0	3.5-5.5	+2.0-0.0	Jan, Feb, Jun, Jul-Oct, Nov-Dec
	24-80	SP-SM, SM	A-2-4, A-3	6.0 - 20.0	3.5-6.5		
(8) Immokalee	0-9	SP-SM	A-2-4, A-3	6.0 - 20.0	3.5-6.0	0.5-1.5	Jun-Nov
	9-36	SP-SM, SP	A-2-4, A-3	6.0 - 20.0	3.5-6.0		
	36-55	SP-SM, SM	A-2-4, A-3	0.6 - 2.0	3.5-6.0		
	55-80	SP-SM, SM	A-2-4, A-3	6.0 - 20.0	3.5-6.0		
(10) Myakka	0-6	SP-SM, SM	A-2-4, A-3	6.0 - 20.0	3.5-6.5	0.5-1.5	Jun-Nov
	6-20	SP-SM, SM	A-2-4, A-3	6.0 - 20.0	3.5-6.5		
	20-36	SP-SM, SM	A-2-4, A-3	0.6 - 6.0	3.5-6.5		
	36-80	SP-SM, SM	A-2-4, A-3	6.0 - 20.0	3.5-6.5		
(11) Orsino	0-2	SP	A-3	20.0 - 40.0	3.5-6.0	4.0-5.0	Jun-Dec
	2-46	SP	A-3	20.0 - 40.0	3.5-6.0		
	46-80	SP-SM, SP	A-3	20.0 - 40.0	3.5-6.0		
(12) Basinger	0-2	SP-SM, SM	A-2-4, A-3	6.0 - 20.0	4.5-6.0	0.0-1.0	Jul-Oct
	2-18	SP-SM, SM	A-2-4, A-3	6.0 - 20.0	4.5-6.0		
	18-36	SP-SM, SM	A-2-4, A-3	6.0 - 20.0	4.5-6.0		
	36-80	SP-SM, SM	A-2-4, A-3	6.0 - 20.0	5.1-6.5		
(13) Felda	0-4	SP-SM, SM	A-2-4, A-3	6.0 - 20.0	5.1-7.8	0.3-1.5	Jul-Oct
	4-35	SP-SM, SM	A-2-4, A-3	6.0 - 20.0	5.1-7.8		
	35-43	CL, SC	A-2-4, A-6, A-7-6	0.6 - 6.0	6.1-7.8		
	43-80	SP-SM, SM	A-2-4, A-3	6.0 - 20.0	6.1-8.4		
(14) Satellite	0-6	SP-SM, SP	A-3	20.0 - 50.0	4.5-7.0	1.5-3.5	Jun-Nov
	6-13	SP-SM, SP	A-2-4, A-3	20.0 - 50.0	4.2-7.0		
	13-80	SP-SM, SP	A-2-4, A-3	20.0 - 50.0	4.2-7.0		
(18) Kaliga	0-25	PT	A-8	6.0 - 20.0	4.5-6.5	+2.0-0.0	Jan, Feb-May, Jun-Dec
	25-35	SC, SM	A-2-4, A-4, A-7-6	0.6 - 6.0	4.5-7.3		
	35-60	SC-SM, CL	A-4, A-6	0.1 - 0.2	4.5-7.3		
	60-80	CL, SC, SM	A-4, A-6	2.0 - 20.0	4.5-7.3		
(21) Hontoon	0-75	PT	A-8	6.0 - 20.0	3.5-4.5	+2.0-0.0	Jan, Feb-May, Jun-Dec
	75-80	SC-SM, SC, SM	A-2-4, A-6	6.0 - 20.0	3.3-5.0		
(26) Tequesta	0-12	PT	A-8	6.0 - 20.0	4.5-6.5	+2.0-0.0	Jan, Feb, Jun, Jul-Oct, Nov-Dec
	12-25	SP-SM, SM	A-2-4, A-3	6.0 - 20.0	5.1-7.3		
	25-44	SP-SM, SM	A-2-4, A-3	6.0 - 20.0	5.1-7.3		
	44-56	SC-SM, CL, SC	A-2-4, A-4, A-6	0.6 - 6.0	6.1-8.4		
	56-72	SC-SM, CL, SC	A-2-4, A-4, A-6	0.6 - 6.0	6.1-8.4		
	72-80	SP-SM, SM	A-2-4, A-3	6.0 - 20.0	6.1-8.4		

FDOT SPI 120-001 "SELECT" Soil (S) reported within 80-inches of the natural ground surface.

FDOT SPI 120-001 "PLASTIC" Soil (P) reported within 80-inches of the natural ground surface.

FDOT SPI 120-001 "MUCK" Soil (M) reported within 80-inches of the natural ground surface.

Summary of Highlands County USDA Soil Survey
SR 70 from Jefferson Ave. to US 27 (Segment 12)
SR 70 from US 27 to CR 29 (Segment 13)
SR 70 from CR 29 to Lonesome Island Trail (Segment 14)
Highlands County, Florida
FPID Nos: 414506-3-32-01, 414506-4-32-01, 414506-5-32-01
Tierra Project No: 6511-24-002

Information below is only reported to a depth of 80-inches

USDA Map Symbol and Soil Name	Depth (in)	Soil Classification		Permeability (in/hr)	pH	Seasonal High Water Table	
		USCS	AASHTO			Depth (feet)	Months
(28) Archbold	0-4	SP	A-3	20.0 - 40.0	3.5-6.5	3.5-6.0	Jun-Nov
	4-80	SP	A-3	20.0 - 40.0	3.5-6.5		
(33) Basinger - St. Johns - Placid	0-6	SP	A-3	6.0 - 20.0	3.5-8.4	0.0-1.0	Jun-Oct
	6-20	SP-SM, SP	A-2-4, A-3	6.0 - 20.0	3.5-7.3		
	20-52	SP-SM, SP	A-2-4, A-3	6.0 - 20.0	3.5-7.3		
	52-80	SP-SM, SP	A-2-4, A-3	6.0 - 20.0	3.5-7.3		
	0-11	SP-SM, SP	A-3	6.0 - 20.0	3.5-5.5	0.0-0.5	Jun-Oct
	11-26	SP-SM, SP	A-3	6.0 - 20.0	3.5-5.5		
	26-49	SP-SM, SM	A-2-4, A-3	0.2 - 2.0	3.5-5.5		
	49-70	SP-SM, SP	A-3	6.0 - 20.0	3.5-5.5		
	70-80	SP-SM, SP	A-3	0.2 - 2.0	3.5-5.5		
	0-7	SP-SM, SM, SP	A-2-4, A-3	6.0 - 20.0	3.5-5.5	+1.0-0.0	Jun-Oct
	7-14	SP-SM, SM, SP	A-2-4, A-3	6.0 - 20.0	3.5-5.5		
	14-80	SP-SM, SM, SP	A-2-4, A-3	6.0 - 20.0	3.5-6.5		
(35) Sanibel	0-7	PT	A-8	20.0 - 40.0	3.5-7.3	+2.0-0.0	Jun, Jul-Oct
	7-15	SP-SM, SM	A-2-4, A-3	20.0 - 40.0	3.5-7.3		
	15-80	SP-SM, SM	A-2-4, A-3	20.0 - 40.0	3.5-7.3		
(45) Paola - Basinger	0-7	SP	A-3	20.0 - 40.0	3.5-7.3	>6.0	Jan-Dec
	7-17	SP	A-3	20.0 - 40.0	3.5-7.3		
	17-42	SP	A-3	20.0 - 40.0	3.5-7.3		
	42-80	SP	A-3	20.0 - 40.0	3.5-7.3		
	0-6	SP	A-3	6.0 - 20.0	3.5-8.4	+2.0-0.0	Jun-Oct
	6-21	SP-SM, SP	A-2-4, A-3	6.0 - 20.0	3.5-7.3		
	21-52	SP-SM, SP	A-2-4, A-3	6.0 - 20.0	3.5-7.3		
	52-62	SP-SM, SP	A-2-4, A-3	6.0 - 20.0	3.5-7.3		
	62-80	SP-SM, SP	A-2-4, A-3	0.6 - 6.0	3.5-7.3		

FDOT SPI 120-001 "SELECT" Soil (S) reported within 80-inches of the natural ground surface.

FDOT SPI 120-001 "PLASTIC" Soil (P) reported within 80-inches of the natural ground surface.

FDOT SPI 120-001 "MUCK" Soil (M) reported within 80-inches of the natural ground surface.

Summary of Roadway Seasonal High Groundwater Table Estimates
SR 70 from Jefferson Ave to US 27 (Segment 12)
Highlands County, Florida
FPID No. 414506-3-32-01
Tierra Project No: 6511-24-002

Boring Name	Boring Location[1] FL State Plane East		Surveyed Ground Elevation[1] (feet, NAVD 88)	Boring Depth[2] (feet)	Measured Groundwater Table			USDA Soil Survey		Estimated SHGWT[4]	
	Northing (feet)	Easting (feet)			Date Recorded	Depth[2] (feet)	Elevation (feet, NAVD 88)	Map Symbol	Estimated SHGWT[3] Depth (feet)	Depth[2] (feet)	Elevation (feet, NAVD 88)
SH12-60L	1045309	523095	129.5	5.0	1/10/2024	3.2	126.3	12/14	0.0-1.0/1.5-3.5	1.5	128.0
SH12-65L	1045302	523601	128.5	5.0	1/9/2024	2.6	125.9	8/14	0.5-1.5/1.5-3.5	1.0	127.5
SH12-70L	1045298	524089	131.8	5.0	1/9/2024	2.2	129.6	8	0.5-1.5	1.5	130.3
SH12-75L	1045294	524604	131.4	4.5	1/9/2024	0.8	130.6	7	+2.0-0.0	0.0	131.4
SH12-80L	1045280	525112	133.0	5.0	1/9/2024	1.5	131.5	7/12	+2.0-0.0/0.0-1.0	0.5	132.5
SH12-85L	1045274	525588	135.5	5.0	1/9/2024	2.8	132.7	12/33	0.0-1.0/+1.0-1.0	1.5	134.0
SH12-90L2	1045301	526067	137.8	5.0	1/9/2024	3.0	134.8	12	0.0-1.0	2.0	135.8
SH12-95L	1045275	526596	140.3	5.0	1/9/2024	4.0	136.3	12/14	0.0-1.0/1.5-3.5	2.5	137.8
SH12-100L2	1045313	527160	140.6	5.0	1/9/2024	3.0	137.6	14	1.5-3.5	1.5	139.1
SH12-105L	1045262	527609	141.7	5.0	1/9/2024	3.5	138.2	14	1.5-3.5	2.5	139.2
SH12-110L2	1045248	528080	139.6	4.0	1/9/2024	2.0	137.6	12	0.0-1.0	0.5	139.1
SH12-115L	1045251	528603	140.4	5.0	1/9/2024	1.8	138.6	12/14	0.0-1.0/1.5-3.5	1.0	139.4
SH12-120L2	1045299	529094	139.1	3.5	1/9/2024	0.8	138.3	12/14	0.0-1.0/1.5-3.5	0.0	139.1
SH12-125L-1	1045238	529603	138.4	4.0	4/18/2024	2.3	136.1	7	+2.0-0.0	0.5	137.9
SH12-125L-2	1045240	529558	138.4	4.0	4/18/2024	2.2	136.2	7	+2.0-0.0	0.5	137.9
SH12 130L2-1	1045230	530090	138.9	4.5	4/18/2024	3.0	135.9	7	+2.0-0.0	1.0	137.9
SH12 130L2-2	1045233	530062	138.3	4.5	4/18/2024	2.5	135.8	7	+2.0-0.0	0.5	137.8
SH12-135L	1045237	530610	141.5	6.0	1/12/2024	4.6	136.9	12/14	0.0-1.0/1.5-3.5	3.0	138.5
SH12-140L2	1045283	531103	140.2	6.5	1/8/2024	4.3	135.9	14	1.5-3.5	3.0	137.2
SH12-150L2	1045261	532095	137.1	5.0	1/8/2024	4.0	133.1	14	1.5-3.5	2.5	134.6
SH12-155L	1045215	532598	135.3	5.0	1/12/2024	2.0	133.3	12/14	0.0-1.0/1.5-3.5	1.0	134.3
SH12-160L2	1045284	533003	134.6	5.0	1/8/2024	1.8	132.8	12	0.0-1.0	0.5	134.1
SH12-165L	1045210	533629	135.4	10.5	1/11/2024	GNE[5]	<124.9	28	3.5-6.0	>10.5	<124.9
SH12-170L2	1045262	534090	131.2	10.5	1/8/2024	GNE[5]	<120.7	28	3.5-6.0	>10.5	<120.7
SH12-175L	1045205	534597	131.3	10.5	1/11/2024	GNE[5]	<120.8	28	3.5-6.0	>10.5	<120.8
SH12-180L	1045272	535100	121.0	10.0	1/8/2024	8.8	112.3	11	4.0-5.0	6.5	114.5
SH12-185L	1045192	535601	116.3	5.0	1/11/2024	3.8	112.5	14	1.5-3.5	2.5	113.8

[1] Boring locations and ground elevations were provided by the project surveyor.

[2] Depth below existing grades at time of field exploration.

[3] Seasonal high groundwater table depth estimated based on the Highlands County, Florida USDA Soil Survey information.

[4] Seasonal high groundwater table depth estimated based on soil stratigraphy, measured groundwater levels from the borings, the Highlands County, Florida USDA Soil Survey information and past experience with similar soil conditions.

[5] GNE: Groundwater Not Encountered

[6] ABG: Estimated seasonal high groundwater table is above existing grade. Tierra recommends SHGWT be evaluated by the project biologist based on biological indicators.

Summary of Roadway Seasonal High Groundwater Table Estimates
SR 70 from Jefferson Ave to US 27 (Segment 12)
Highlands County, Florida
FPID No. 414506-3-32-01
Tierra Project No: 6511-24-002

Boring Name	Boring Location[1]		Surveyed Ground Elevation[1] (feet, NAVD 88)	Boring Depth[2] (feet)	Measured Groundwater Table			USDA Soil Survey		Estimated SHGWT[4]	
	FL State Plane East							Map Symbol	Estimated SHGWT[3] Depth (feet)		
	Northing (feet)	Easting (feet)			Date Recorded	Depth[2] (feet)	Elevation (feet, NAVD 88)			Depth[2] (feet)	Elevation (feet, NAVD 88)
SH12-190L2	1045269	536099	112.2	3.5	1/8/2024	0.5	111.7	11/14	4.0-5.0/1.5-3.5	ABG[6]	>112.2
SH12-195L	1045181	536589	113.1	4.0	1/11/2024	1.3	111.8	14	1.5-3.5	0.5	112.6
SH12-200L2	1045237	537068	114.4	5.0	1/8/2024	3.0	111.4	11	4.0-5.0	1.5	112.9
SH12-205L	1045178	537605	113.2	4.0	1/11/2024	0.8	112.4	11	4.0-5.0	0.3	112.9
SH12-210L2	1045183	538094	114.9	5.0	1/8/2024	1.9	113.0	11/14	4.0-5.0/1.5-3.5	1.0	113.9
SH12-215L	1045199	538606	117.1	6.5	1/11/2024	4.6	112.5	11/14	4.0-5.0/1.5-3.5	3.5	113.6
SH12-220L2	1045248	539111	117.7	6.5	1/8/2024	5.3	112.4	14/28	1.5-3.5/3.5-6.0	4.0	113.7
SH12-225R	1045233	539659	115.3	5.0	1/10/2024	3.8	111.5	14	1.5-3.5	2.3	113.0
SH12-230R	1045352	540074	116.6	6.5	1/10/2024	5.7	110.9	14	1.5-3.5	4.0	112.6
SH12-235R	1045491	540567	113.7	5.0	1/10/2024	3.3	110.5	14	1.5-3.5	1.5	112.2
SH12-240R	1045663	541028	113.2	5.0	1/10/2024	3.3	110.0	14	1.5-3.5	1.5	111.7
SH12-245R	1045833	541499	115.5	6.5	1/10/2024	5.8	109.7	11/14	4.0-5.0/1.5-3.5	4.0	111.5
SH12-250R	1045988	541964	114.4	6.0	1/10/2024	4.8	109.6	11/14	4.0-5.0/1.5-3.5	3.0	111.4
SH12-255R	1046072	542438	113.0	5.0	1/10/2024	3.4	109.6	14	1.5-3.5	2.0	111.0
SH12-260R	1045995	542920	110.7	4.0	1/10/2024	1.5	109.2	10/21	0.5-1.5/+2.0-0.0	0.2	110.5
SH12-265R	1045852	543399	114.9	5.5	1/10/2024	4.6	110.3	14/21	1.5-3.5/+2.0-0.0	3.0	111.9
SH12-270R-1	1045698	543871	115.0	6.5	4/17/2024	5.4	109.6	14	1.5-3.5	2.8	112.2
SH12-270R-2	1045680	543932	115.8	7.5	4/17/2024	6.1	109.7	14	1.5-3.5	3.5	112.3
SH12-275R-1	1045535	544361	112.8	4.5	4/17/2024	2.0	110.8	12	0.0-1.0	0.2	112.6
SH12-275R-2	1045495	544369	113.1	5.0	4/17/2024	2.2	110.9	12	0.0-1.0	0.5	112.6
SH12-280R-1	1045342	544831	114.2	4.0	4/17/2024	2.3	111.9	10	0.5-1.5	0.3	113.9
SH12-280R-2	1045335	544874	114.0	4.0	4/17/2024	1.8	112.2	10	0.5-1.5	0.1	113.9
SH12-285R-1	1045234	545314	113.8	4.0	4/17/2024	1.0	112.8	10	0.5-1.5	ABG[6]	>113.8

[1] Boring locations and ground elevations were provided by the project surveyor.

[2] Depth below existing grades at time of field exploration.

[3] Seasonal high groundwater table depth estimated based on the Highlands County, Florida USDA Soil Survey information.

[4] Seasonal high groundwater table depth estimated based on soil stratigraphy, measured groundwater levels from the borings, the Highlands County, Florida USDA Soil Survey information and past experience with similar soil conditions.

[5] GNE: Groundwater Not Encountered

[6] ABG: Estimated seasonal high groundwater table is above existing grade. Tierra recommends SHGWT be evaluated by the project biologist based on biological indicators.

Summary of Roadway Seasonal High Groundwater Table Estimates
SR 70 from Jefferson Ave to US 27 (Segment 12)
Highlands County, Florida
FPID No. 414506-3-32-01
Tierra Project No: 6511-24-002

Boring Name	Boring Location[1] FL State Plane East		Surveyed Ground Elevation[1] (feet, NAVD 88)	Boring Depth[2] (feet)	Measured Groundwater Table			USDA Soil Survey		Estimated SHGWT[4]	
	Northing (feet)	Easting (feet)			Date Recorded	Depth[2] (feet)	Elevation (feet, NAVD 88)	Map Symbol	Estimated SHGWT[3] Depth (feet)	Depth[2] (feet)	Elevation (feet, NAVD 88)
SH12-290R-1	1045067	545776	117.8	5.5	4/18/2024	3.7	114.1	5/10	3.5-5.0/0.5-1.0	2.4	115.4
SH12-290R-2	1045052	545824	117.4	5.0	4/18/2024	3.4	114.0	5/10	3.5-5.0/0.5-1.0	2.0	115.4
SH12-295R-1	1045010	546280	118.2	5.0	4/18/2024	3.0	115.2	5/9/47	3.5-5.0/>6.0	1.2	117.0
SH12-295R-2	1044976	546244	118.3	5.0	4/18/2024	3.1	115.2	5/9/47	3.5-5.0/>6.0	1.3	117.0
SH12-300R	1045014	546784	137.2	10.5	1/11/2024	GNE[5]	<126.7	9	>6.0	>10.5	<126.7
SH12-305R	1045036	547274	145.1	7.0	1/11/2024	GNE[5]	<138.1	9	>6.0	>7.0	<138.1
SH12-310L	1045122	547804	141.5	7.0	1/11/2024	GNE[5]	<134.5	1/9	>6.0	>7.0	<134.5
SH12-315R	1045018	548285	130.4	10.5	1/11/2024	GNE[5]	<119.9	1	>6.0	8.0	122.4
SH12-320L	1045152	548769	131.6	7.0	1/11/2024	GNE[5]	<124.6	1	>6.0	>7.0	<124.6
SH12-325R	1044984	549200	135.0	7.0	1/11/2024	GNE[5]	<128.0	1/9	>6.0	>7.0	<128.0

[1] Boring locations and ground elevations were provided by the project surveyor.

[2] Depth below existing grades at time of field exploration.

[3] Seasonal high groundwater table depth estimated based on the Highlands County, Florida USDA Soil Survey information.

[4] Seasonal high groundwater table depth estimated based on soil stratigraphy, measured groundwater levels from the borings, the Highlands County, Florida USDA Soil Survey information and past experience with similar soil conditions.

[5] GNE: Groundwater Not Encountered

[6] ABG: Estimated seasonal high groundwater table is above existing grade. Tierra recommends SHGWT be evaluated by the project biologist based on biological indicators.

Summary of SMF/FPC Alternatives Seasonal High Groundwater Table Estimates
SR 70 from Jefferson Ave to US 27 (Segment 12)
Highlands County, Florida
FPID No. 414506-5-52-01
Tierra Project No: 6511-24-002

FPC Site Name	Boring Name	Boring Location[1]				Surveyed Ground Elevation[1] (feet, NAVD 88)	Boring Depth[2] (feet)	Measured Groundwater Table			USDA Soil Survey		Estimated SHGWT[4]	
		FL State Plane East		C/L Const. SR 70				Date Recorded	Depth[2] (feet)	Elevation (feet, NAVD 88)	Map Symbol	Estimated SHGWT[3] Depth (feet)	Depth[2] (feet)	Elevation (feet, NAVD 88)
		Northing	Easting	Station (feet)	Offset (feet)									
FPC 1201A	PBA-FPC1201A-1	1044899	527193	1042+20	445 RT.	140.8	6.0	2/13/2025	4.2	136.6	14	1.5-3.5	2.0	138.8
	PBA-FPC1201A-2	1045066	527292	1043+16	277 RT.	140.8	5.0	2/13/2025	4.1	136.7	14	1.5-3.5	2.0	138.8
FPC 1203A	PBA-FPC1203A-1	1044527	529469	1064+98	797 RT.	140.6	5.0	2/18/2025	3.3	137.3	14	1.5-3.5	1.5	139.1
FPC 1205A	PBA-FPC1205A-1	1045068	531349	1083+74	240 RT.	135.6	5.0	2/18/2025	2.3	133.3	12	0.0-1.0	0.5	135.1
FPC 1205B	PBA-FPC1205B-1	1045018	531488	1085+14	289 RT.	135.1	5.0	2/18/2025	1.7	133.4	12	0.0-1.0	0.0	135.1
FPC 1206A	PBA-FPC1206A-1	1045039	532682	1097+06	258 RT.	135.8	5.0	2/18/2025	4.1	131.7	12	0.0-1.0	2.0	133.8
FPC 1206B	PBA-FPC1206B-1	1045044	532865	1098+89	252 RT.	136.2	5.5	2/18/2025	4.5	131.7	12	0.0-1.0	2.5	133.7
FPC 1208A	PBA-FPC1208A-1	1044934	535696	1127+21	342 RT.	115.0	5.0	2/13/2025	2.7	112.3	11	4.0-5.0	1.0	114.0
	PBA-FPC1208A-2	1044912	535966	1129+91	362 RT.	116.0	5.0	2/13/2025	3.7	112.3	11	4.0-5.0	2.0	114.0
SMF 1201A	PBA-FPC1208A-1	1044934	535696	1127+21	342 RT.	115.0	5.0	2/13/2025	2.7	112.3	11	4.0-5.0	1.0	114.0
	PBA-FPC1208A-2	1044912	535966	1129+91	362 RT.	116.0	5.0	2/13/2025	3.7	112.3	11	4.0-5.0	2.0	114.0
	PBA-SMF1201A-1	1044591	535704	1127+31	685 RT.	117.7	6.0	2/13/2025	4.2	113.5	11	4.0-5.0	2.5	115.2
	PBA-SMF1201A-2	1044583	535966	1129+94	691 RT.	118.4	6.0	2/13/2025	5.1	113.3	11	4.0-5.0	3.0	115.4
FPC 1208B	PBA-FPC1208B-1	1044993	537430	1144+55	271 RT.	116.2	6.0	2/18/2025	4.4	111.8	11	4.0-5.0	2.5	113.7
	PBA-FPC1208B-2	1044958	537900	1149+25	301 RT.	115.1	5.0	2/18/2025	3.3	111.8	11	4.0-5.0	1.5	113.6
SMF 1201B	PBA-SMF1201B-1	1044763	537643	1146+69	499 RT.	115.4	5.0	2/18/2025	3.0	112.4	11	4.0-5.0	1.5	113.9
	PBA-SMF1201B-2	1044662	537891	1149+18	598 RT.	118.3	6.5	2/18/2025	5.3	113.0	5	3.5-5.0	3.5	114.8
	PBA-SMF1201B-3	1044804	538148	1151+74	454 RT.	115.7	5.0	2/18/2025	3.2	112.5	11	4.0-5.0	2.0	113.7
FPC 1210A	PBA-FPC1210A-1	1045040	538776	1158+00	213 RT.	117.5	8.0	2/18/2025	6.0	111.5	14	1.5-3.5	4.0	113.5
FPC 1211A	PBA-FPC1211A-1	1045035	539870	1168+42	291 RT.	117.6	8.0	2/18/2025	7.1	110.5	14	1.5-3.5	5.0	112.6
	PBA-FPC1211A-2	1044752	539851	1167+79	565 RT.	116.6	7.0	2/18/2025	5.3	111.3	14	1.5-3.5	4.0	112.6
	PBA-FPC1211A-3	1044516	539921	1168+02	810 RT.	121.6	11.0	2/18/2025	9.6	112.0	4	4.0-6.0	8.0	113.6
FPC 1211B	PBA-FPC1211B-1	1045782	540707	1178+39	181 LT.	111.2	5.0	2/18/2025	2.9	108.3	14	1.5-3.5	1.0	110.2
SMF 1202C	PBA-SMF1202C-1	1046024	541133	1183+20	268 LT.	117.2	10.0	2/18/2025	9.3	107.9	14	1.5-3.5	6.5	110.7
	PBA-SMF1202C-2	1046222	541232	1184+79	422 LT.	113.6	8.0	2/18/2025	6.0	107.6	14	1.5-3.5	4.0	109.6
SMF 1202B	PBA-SMF1202B-1	1049641	541685	1193+77	3590 LT.	100.4	6.0	2/19/2025	5.0	95.4	14	1.5-3.5	3.0	97.4
	PBA-SMF1202B-2	1049631	542352	1195+86	3521 LT.	102.8	7.0	2/19/2025	5.7	97.1	11	4.0-5.0	4.5	98.3
SMF 1202A	PBA-SMF1202A-1	1046340	542006	1192+23	286 LT.	119.1	12.0	2/19/2025	11.3	107.8	11	4.0-5.0	9.0	110.1
	PBA-SMF1202A-2	1046519	542192	1194+01	426 LT.	123.6	16.0	2/19/2025	15.7	107.9	11	4.0-5.0	13.5	110.1
FPC 1213A	PBA-FPC1213A-1	1046455	542428	1195+88	344 LT.	112.3	6.0	2/19/2025	4.1	108.2	14	1.5-3.5	2.5	109.8
FPC 1213B	PBA-FPC1213B-1	1046254	543257	1203+34	298 LT.	113.1	6.0	2/19/2025	4.6	108.5	21	+2.0-0.0	3.0	110.1
SMF 1203D	PBA-SMF1203D-1	1045997	543877	1210+03	247 LT.	111.0	3.5	2/19/2025	1.2	109.8	14	1.5-3.5	0.5	110.5
	PBA-SMF1203D-2	1046140	543907	1209+87	392 LT.	110.7	3.0	2/19/2025	1.2	109.5	14	1.5-3.5	0.0	110.7
SMF 1203A	PBA-SMF1203A-1	1045936	544153	1212+85	275 LT.	112.9	5.0	2/19/2025	2.5	110.4	14	1.5-3.5	1.5	111.4
	PBA-SMF1203A-2	1046021	544240	1213+40	383 LT.	110.3	5.0	2/19/2025	0.0	110.3	14	1.5-3.5	ABG[5]	>110.3
SMF 1203C	PBA-SMF1203C-1	1045316	544210	1215+31	296 RT.	112.7	2.5	2/23/2025	1.5	111.2	14	1.5-3.5	0.0	112.7
	PBA-SMF1203C-2	1045319	544676	1219+74	148 RT.	115.3	4.5	2/23/2025	3.2	112.1	10	0.5-1.5	1.5	113.8

[1] Boring locations and ground elevations were provided by the project surveyor.

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[4] Seasonal high groundwater table depth estimated based on soil stratigraphy, measured groundwater levels from the borings, the Highlands County, Florida USDA Soil Survey information and past experience with similar soil conditions.

[5] ABG: Estimated seasonal high groundwater table is above existing grade. Tierra recommends SHGWT be evaluated by the project biologist based on biological indicators.

Summary of SMF/FPC Alternatives Seasonal High Groundwater Table Estimates
SR 70 from Jefferson Ave to US 27 (Segment 12)
Highlands County, Florida
FPID No. 414506-5-52-01
Tierra Project No: 6511-24-002

FPC Site Name	Boring Name	Boring Location[1]				Surveyed Ground Elevation[1] (feet, NAVD 88)	Boring Depth[2] (feet)	Measured Groundwater Table			USDA Soil Survey		Estimated SHGWT[4]	
		FL State Plane East		C/L Const. SR 70				Date Recorded	Depth[2] (feet)	Elevation (feet, NAVD 88)	Map Symbol	Estimated SHGWT[3] Depth (feet)	Depth[2] (feet)	Elevation (feet, NAVD 88)
		Northing	Easting	Station (feet)	Offset (feet)									
SMF 1203B	PBA-SMF1203B-1	1045871	544823	1219+42	422 LT.	112.5	3.5	2/19/2025	1.3	111.2	21	+2.0-0.0	0.0	112.5
	PBA-SMF1203B-2	1045709	544896	1220+61	291 LT.	113.2	4.0	2/19/2025	1.7	111.5	10	0.5-1.5	0.5	112.7
FPC 1214B	PBA-SMF1203B-2	1045709	544896	1220+61	291 LT.	113.2	4.0	2/19/2025	1.7	111.5	10	0.5-1.5	0.5	112.7
	PBA-FPC1214B-1	1045568	545004	1222+08	191 LT.	113.9	4.5	2/19/2025	1.7	112.2	10	0.5-1.5	0.5	113.4
FPC 1214A	PBA-FPC1214A-1	1046775	545225	1220+41	1407 LT.	114.3	5.0	2/20/2025	3.8	110.5	10	0.5-1.5	1.5	112.8
	PBA-FPC1214A-2	1046650	545468	1223+11	1364 LT.	112.7	4.0	2/20/2025	1.4	111.3	10	0.5-1.5	0.0	112.7
	PBA-FPC1214A-3	1046480	545603	1224+93	1245 LT.	113.2	4.0	2/20/2025	1.4	111.8	10	0.5-1.5	0.5	112.7
FPC 1214C	PBA-FPC1214C-1	1044847	545074	1224+99	472 RT.	115.3	2.5	2/23/2025	1.3	114.0	5	3.5-5.0	0.0	115.3
FPC 1214D	PBA-FPC1214D-1	1045512	545630	1228+19	333 LT.	114.7	4.0	2/20/2025	1.5	113.2	10	0.5-1.5	0.5	114.2
	PBA-FPC1214D-2	1045314	545709	1229+57	170 LT.	115.2	3.5	2/20/2025	1.3	113.9	10	0.5-1.5	0.5	114.7
	PBA-FPC1214D-3	1045705	545909	1230+59	602 LT.	113.5	2.5	2/20/2025	ABG	> 113.5	10	0.5-1.5	ABG[5]	>113.5
	PBA-FPC1214D-4	1045454	545928	1231+61	361 LT.	116.4	5.0	2/20/2025	2.3	114.1	9	> 6.7	1.5	114.9
	PBA-FPC1214D-5	1045504	546137	1234+15	441 LT.	115.3	3.0	2/20/2025	1.3	114.0	9	> 6.7	0.0	115.0
	PBA-FPC1214D-6	1045264	546085	1233+77	197 LT.	118.5	5.0	2/20/2025	3.8	114.7	9	> 6.7	2.0	116.5
SMF 1204A	PBA-SMF1204A-1	1045328	548196	1255+13	263 LT.	135.1	19.0	2/22/2025	18.2	116.9	1	> 6.7	15.5	119.6
SMF 1204B	PBA-SMF1204B-1	1045284	548871	1261+80	216 LT.	126.9	10.0	2/22/2025	9.2	117.7	1	> 6.7	7.0	119.9
SMF 1204C	PBA-SMF1204C-1	1044313	549088	1264+04	754 RT.	129.8	11.5	2/22/2025	10.3	119.5	1	> 6.7	8.0	121.8

[1] Boring locations and ground elevations were provided by the project surveyor.
[2] Depth below existing grades at time of field exploration.
[3] Seasonal high groundwater table depth estimated based on the Highlands County, Florida USDA Soil Survey information.
[4] Seasonal high groundwater table depth estimated based on soil stratigraphy, measured groundwater levels from the borings, the Highlands County, Florida USDA Soil Survey information and past experience with similar soil conditions.
[5] ABG: Estimated seasonal high groundwater table is above existing grade. Tierra recommends SHGWT be evaluated by the project biologist based on biological indicators.

APPENDIX 6

EXHIBITS



LEGEND

- FLOW DIRECTION
- BASIN BOUNDARY
- EXIST. EASEMENT
- EXIST. R/W
- NATIONAL WETLAND INVENTORY
- FLOODPLAIN

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

HONG TING CHIU, P.E.
LICENSE NUMBER: 80386
HNTB CORPORATION
201 N. FRANKLIN STREET, SUITE 1200
TAMPA, FL 33602

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

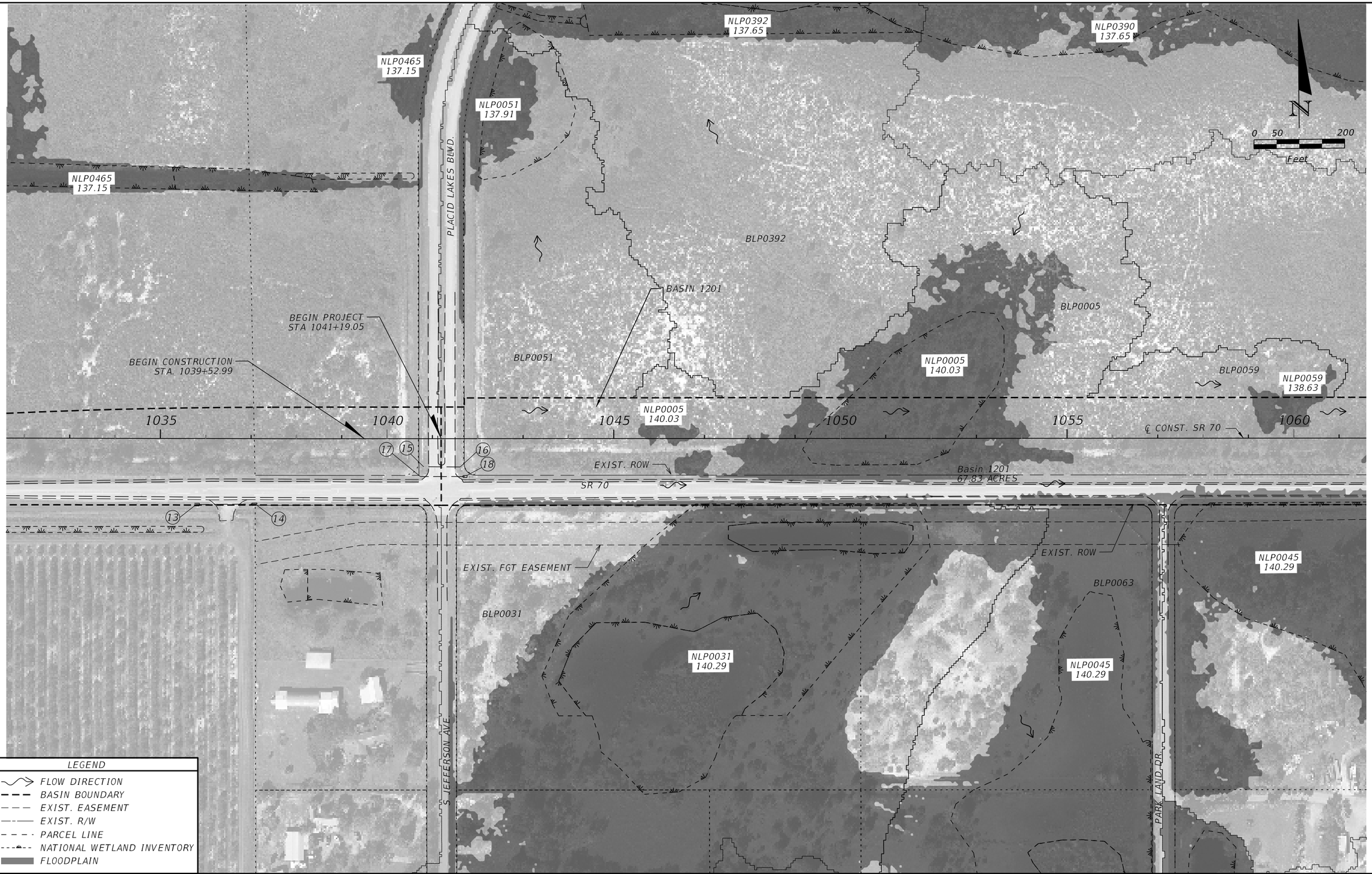
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
70	HIGHLANDS	414506-3-52-01

EXISTING DRAINAGE MAP

SHEET NO. 1

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

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REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

HONG TING CHIU, P.E.
LICENSE NUMBER: 80386
HNTB CORPORATION
201 N. FRANKLIN STREET, SUITE 1200
TAMPA, FL 33602

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

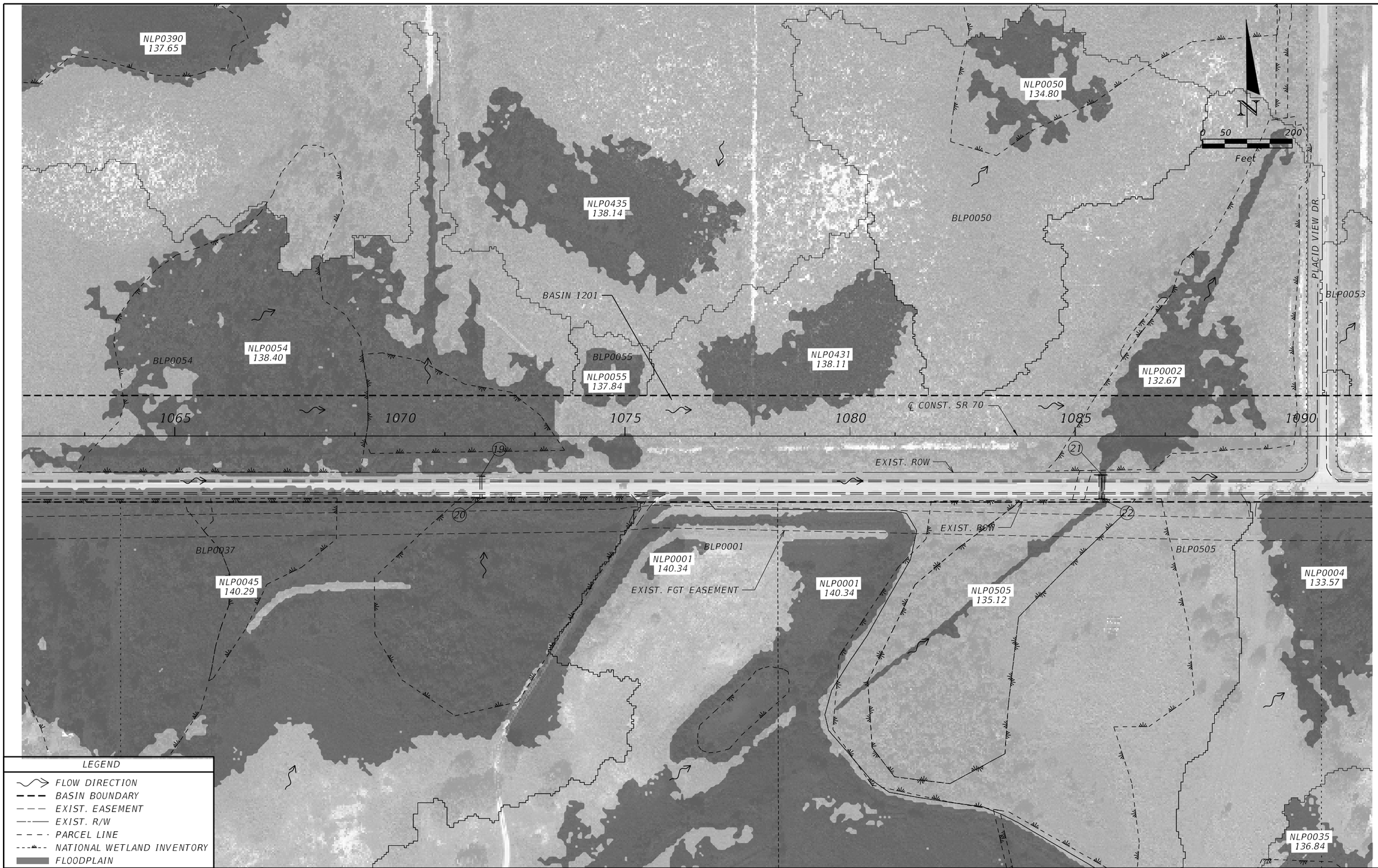
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
70	HIGHLANDS	414506-3-52-01

EXISTING DRAINAGE MAP

SHEET NO. 2

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REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

HONG TING CHIU, P.E.
LICENSE NUMBER: 80386
HNTB CORPORATION
201 N. FRANKLIN STREET, SUITE 1200
TAMPA, FL 33602

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
70	HIGHLANDS	414506-3-52-01

EXISTING DRAINAGE MAP

SHEET NO. 3

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

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NLP0460
125.80

NLP0053
134.28

NLP0492
128.77

NLP0477
128.76

NLP0389
107.96

N

0 50 200
Feet

BLP0477

BLP0389

BASIN 1201

BLP0036

BLP0006

1095 1100 1105 1110 1115 1120

℄ CONST. SR 70

EXIST. ROW

23 24 25 26

BLP0004

EXIST. FGT EASEMENT

EXIST. ROW

BLP0039

NLP0039
130.07

BLP0040

NLP0004
133.57

NLP0040
118.15

NLP0015
137.65

LEGEND

- FLOW DIRECTION
- BASIN BOUNDARY
- EXIST. EASEMENT
- EXIST. R/W
- PARCEL LINE
- NATIONAL WETLAND INVENTORY
- FLOODPLAIN

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

HONG TING CHIU, P.E.
LICENSE NUMBER: 80386
HNTB CORPORATION
201 N. FRANKLIN STREET, SUITE 1200
TAMPA, FL 33602

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
70	HIGHLANDS	414506-3-52-01

EXISTING DRAINAGE MAP

SHEET NO. 4

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LEGEND

- FLOW DIRECTION
- BASIN BOUNDARY
- EXIST. EASEMENT
- EXIST. R/W
- PARCEL LINE
- NATIONAL WETLAND INVENTORY
- FLOODPLAIN

REVISIONS			
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STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

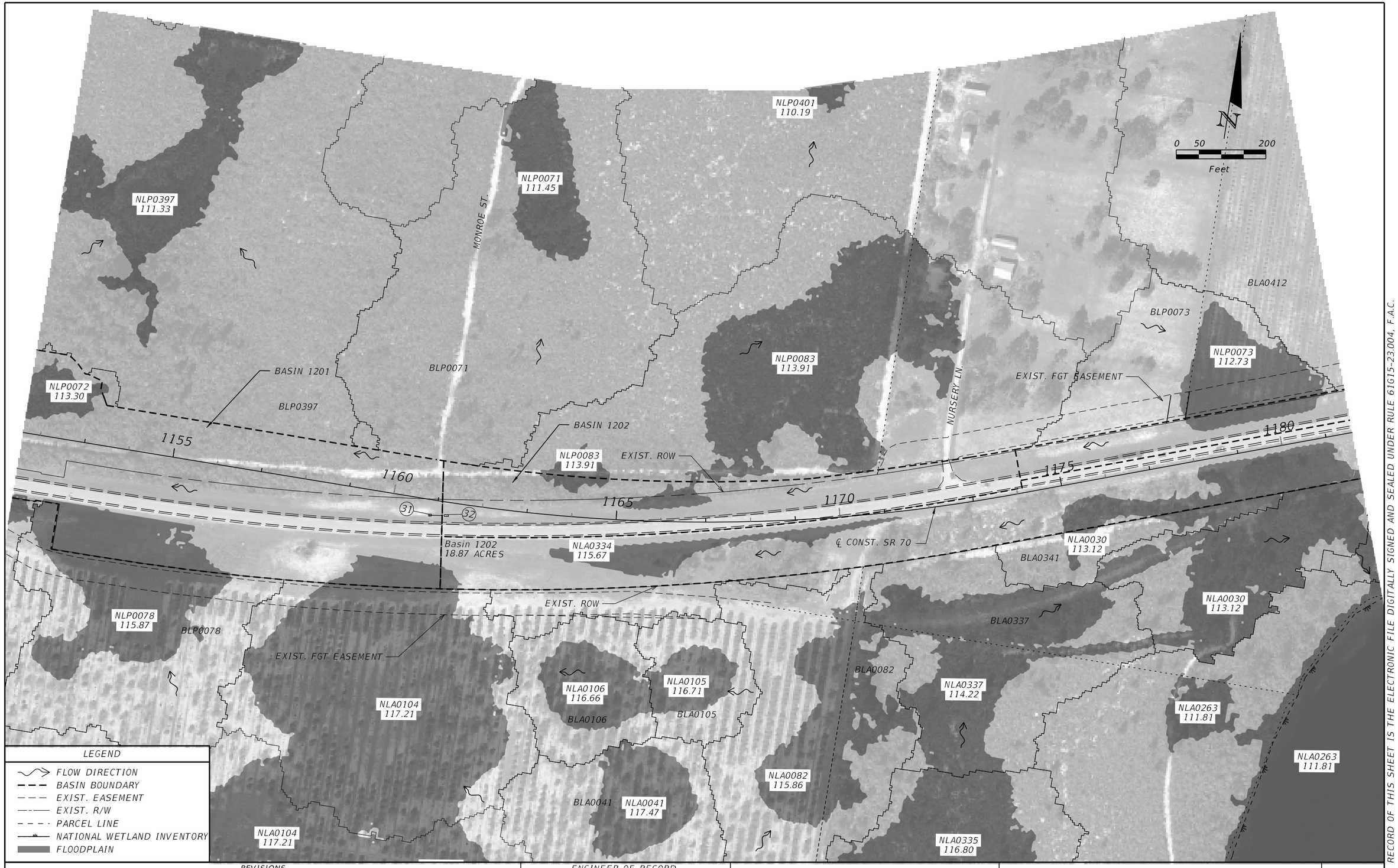
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
70	HIGHLANDS	414506-3-52-01

EXISTING DRAINAGE MAP

SHEET NO. 5

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REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

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HNTB CORPORATION
201 N. FRANKLIN STREET, SUITE 1200
TAMPA, FL 33602

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
70	HIGHLANDS	414506-3-52-01

EXISTING DRAINAGE MAP

SHEET NO. 6

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LEGEND
FLOW DIRECTION
BASIN BOUNDARY
EXIST. EASEMENT
EXIST. R/W
PARCEL LINE
NATIONAL WETLAND INVENTORY
FLOODPLAIN

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

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STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

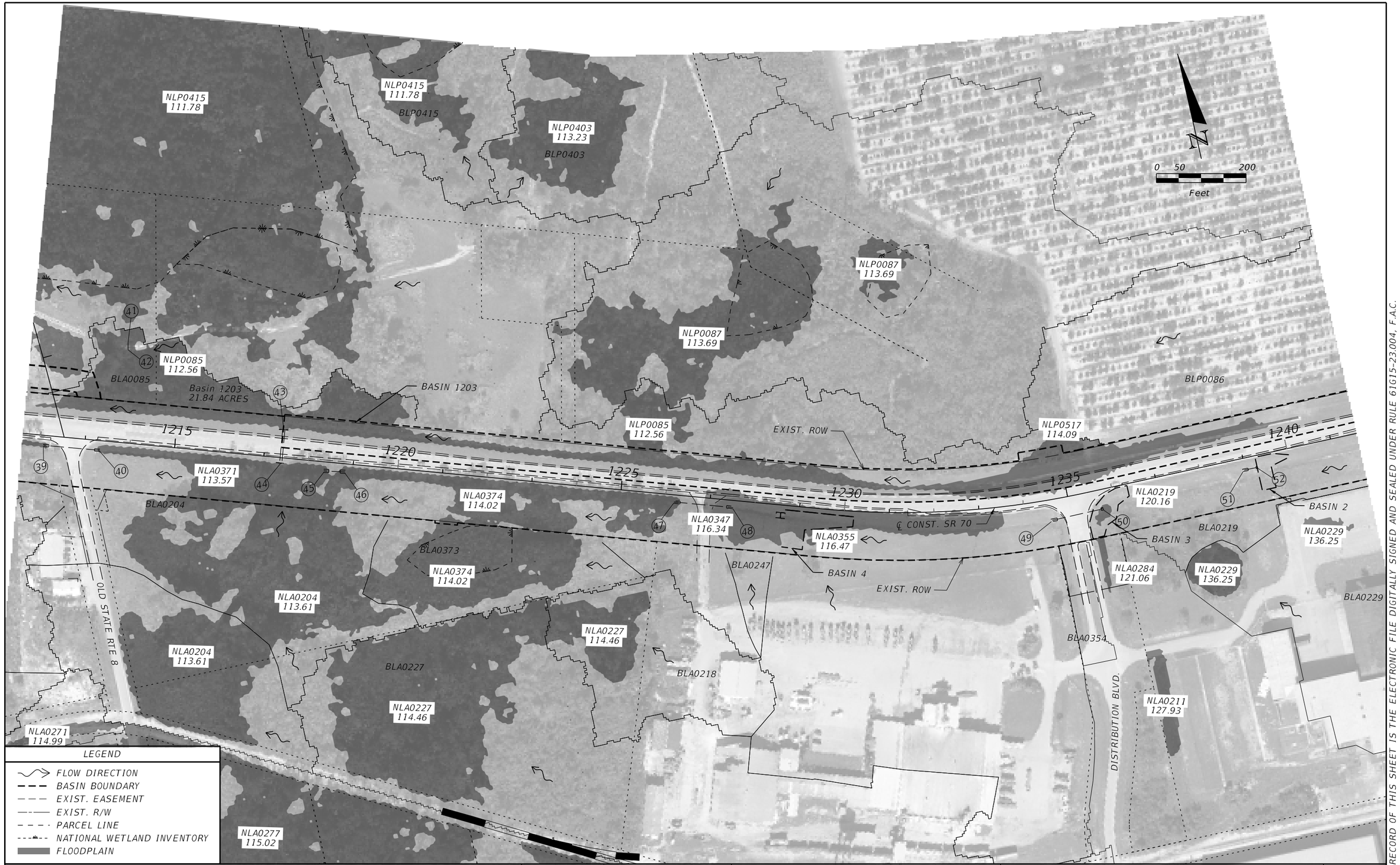
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
70	HIGHLANDS	414506-3-52-01

EXISTING DRAINAGE MAP

SHEET NO. 7

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LEGEND

- FLOW DIRECTION
- BASIN BOUNDARY
- EXIST. EASEMENT
- EXIST. R/W
- PARCEL LINE
- NATIONAL WETLAND INVENTORY
- FLOODPLAIN

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

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STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
70	HIGHLANDS	414506-3-52-01

EXISTING DRAINAGE MAP

SHEET NO. 8

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LEGEND

- FLOW DIRECTION
- BASIN BOUNDARY
- EXIST. R/W
- PARCEL LINE
- NATIONAL WETLAND INVENTORY
- FLOODPLAIN

REVISIONS			
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STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
70	HIGHLANDS	414506-3-52-01

EXISTING DRAINAGE MAP

SHEET NO. 9

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EXIST STR.	DESCRIPTION
1	STRAIGHT ENDWALL 9' X 4' BXC INV. 123.82' E 9' X 4' BXC INV. 123.82' E
2	STRAIGHT ENDWALL 9' X 4' BXC INV. 123.71' W 9' X 4' BXC INV. 123.69' W
3	MITERED END SECTION 30" CMP INV. 126.28' N
4	MITERED END SECTION 30" CMP INV. 127.24' S
5	MITERED END SECTION 30" X 19" RCP INV. 128.74' N
6	MITERED END SECTION 30" X 19" RCP INV. 129.14' S
7	MITERED END SECTION 24" RCP INV. 129.88' N
8	MITERED END SECTION 24" RCP INV. 129.94' S
9	MITERED END SECTION 24" CMP INV. 130.31' N
10	MITERED END SECTION 24" CMP INV. 129.97' S
11	STRAIGHT ENDWALL 18" RCP W/ PLASTIC LINER INV. 129.47' E
12	STRAIGHT ENDWALL 18" RCP W/ PLASTIC LINER INV. 130.18' W
13	MITERED END SECTION 30" X 19" RCP INV. 136.76' N
14	MITERED END SECTION 30" X 19" RCP INV. 137.10' S
15	18" CMP INV. 137.35' N
16	18" CMP INV. 137.95' S
17	18" CMP INV. 138.58' N
18	18" CMP INV. 138.63' S
19	STRAIGHT ENDWALL 24" CCP INV. 136.45' E 30" RCP INV. 136.47' E
20	STRAIGHT ENDWALL 24" CCP INV. 136.43' W 30" RCP INV. 136.40' W
21	STRAIGHT ENDWALL 6' X 3' BXC INV. 133.53' W 6' X 3' BXC INV. 133.52' E
22	STRAIGHT ENDWALL 6' X 3' BXC INV. 134.02' W 6' X 3' BXC INV. 134.02' E
23	STRAIGHT ENDWALL 10' X 4' BXC INV. 130.10' N
24	STRAIGHT ENDWALL 10' X 4' BXC INV. 130.19' S
25	MITERED END SECTION 18" CMP INV. 120.02' W
26	MITERED END SECTION 18" CMP INV. 119.74' E
27	STRAIGHT ENDWALL 30" RCP INV. 109.68' N
28	STRAIGHT ENDWALL 30" RCP INV. 109.92' S
29	MITERED END SECTION 18" CMP INV. 112.98' W
30	MITERED END SECTION 18" CMP INV. 112.84' E
31	MITERED END SECTION 18" CMP INV. 116.11' W
32	MITERED END SECTION 18" CMP INV. 116.19' E
33	MITERED END SECTION 24" CMP INV. 112.22' W
34	MITERED END SECTION 24" CMP INV. 111.77' E
35	MITERED END SECTION 18" CMP INV. 108.85' W
36	MITERED END SECTION 18" CMP INV. 108.92' E
37	STRAIGHT ENDWALL 7' X 5' BXC INV. 105.52' N
38	STRAIGHT ENDWALL 7' X 5' BXC INV. 105.71' S
39	MITERED END SECTION 24" RCP INV. 112.06' W
40	MITERED END SECTION 24" RCP INV. 111.86' E
41	MITERED END SECTION 15" CMP INV. 109.57' N
42	MITERED END SECTION 15" CMP INV. 110.03' S
43	STRAIGHT ENDWALL 36" RCP INV. 110.31' NW 36" RCP INV. 110.24' NE
44	STRAIGHT ENDWALL 36" RCP INV. 110.64' SW 36" RCP INV. 110.38' SE
45	MITERED END SECTION 43" X 27" CMP INV. 111.28' W
46	MITERED END SECTION 43" X 27" CMP INV. 110.80' E
47	MITERED END SECTION 36" CMP INV. 112.19' W
48	MITERED END SECTION 36" CMP INV. 112.91' E
49	MITERED END SECTION 30" RCP INV. 117.06' W
50	DITCH BOTTOM INLET 30" RCP INV. 117.43' E
51	MITERED END SECTION 24" RCP INV. 128.28' W
52	DITCH BOTTOM INLET 24" RCP INV. 128.31' E
53	MITERED END SECTION 18" RCP INV. 138.94' W
54	MITERED END SECTION 18" RCP INV. 139.02' E
55	MITERED END SECTION 18" CMP INV. 142.11' W
56	MITERED END SECTION 18" CMP INV. 142.99' E
57	MITERED END SECTION 18" CMP INV. 142.90' W
58	MITERED END SECTION 18" CMP INV. 144.34' E
59	MITERED END SECTION 18" CMP INV. 143.33' W
60	MITERED END SECTION 18" CMP INV. 141.65' E
61	MITERED END SECTION 18" CMP INV. 138.46' W
62	MITERED END SECTION 18" CMP INV. 137.54' E
63	MITERED END SECTION 18" RCP INV. 136.97' W
64	MITERED END SECTION 18" RCP INV. 132.37' E
65	MITERED END SECTION 18" CMP INV. 138.46' W
66	MITERED END SECTION 18" CMP INV. 138.46' E
67	MITERED END SECTION 18" RCP INV. 130.41' W
68	MITERED END SECTION 18" RCP INV. 130.95' E
69	MITERED END SECTION 4" CPP INV. 131.79' S
70	MITERED END SECTION 18" RCP INV. 131.30' W
71	MITERED END SECTION 18" RCP INV. 131.86' E
72	MITERED END SECTION 18" RCP INV. 129.00' W
73	DITCH BOTTOM INLET 18" RCP INV. 129.48' E
74	MITERED END SECTION 4" CPP INV. 132.27' S
75	MITERED END SECTION 4" CPP INV. 133.01' N
76	MITERED END SECTION 4" CPP INV. 131.40' W
77	MITERED END SECTION 4" CPP INV. 131.74' W
78	MITERED END SECTION 18" RCP INV. 131.74' N
79	MITERED END SECTION 18" RCP INV. 131.76' S
80	DITCH BOTTOM INLET 18" RCP INV. 133.60' W
81	MITERED END SECTION 4" CPP INV. 132.14' E
82	STRAIGHT ENDWALL 18" RCP INV. 131.07' E
83	MITERED END SECTION 4" CPP INV. 132.33' E
84	DITCH BOTTOM INLET 18" RCP INV. 129.31' W
85	STRAIGHT ENDWALL 18" RCP INV. 129.10' E
86	MITERED END SECTION 4" CPP INV. 131.40' E
87	MITERED END SECTION 4" CPP INV. 132.62' S
88	MITERED END SECTION 4" CPP INV. 126.81' N

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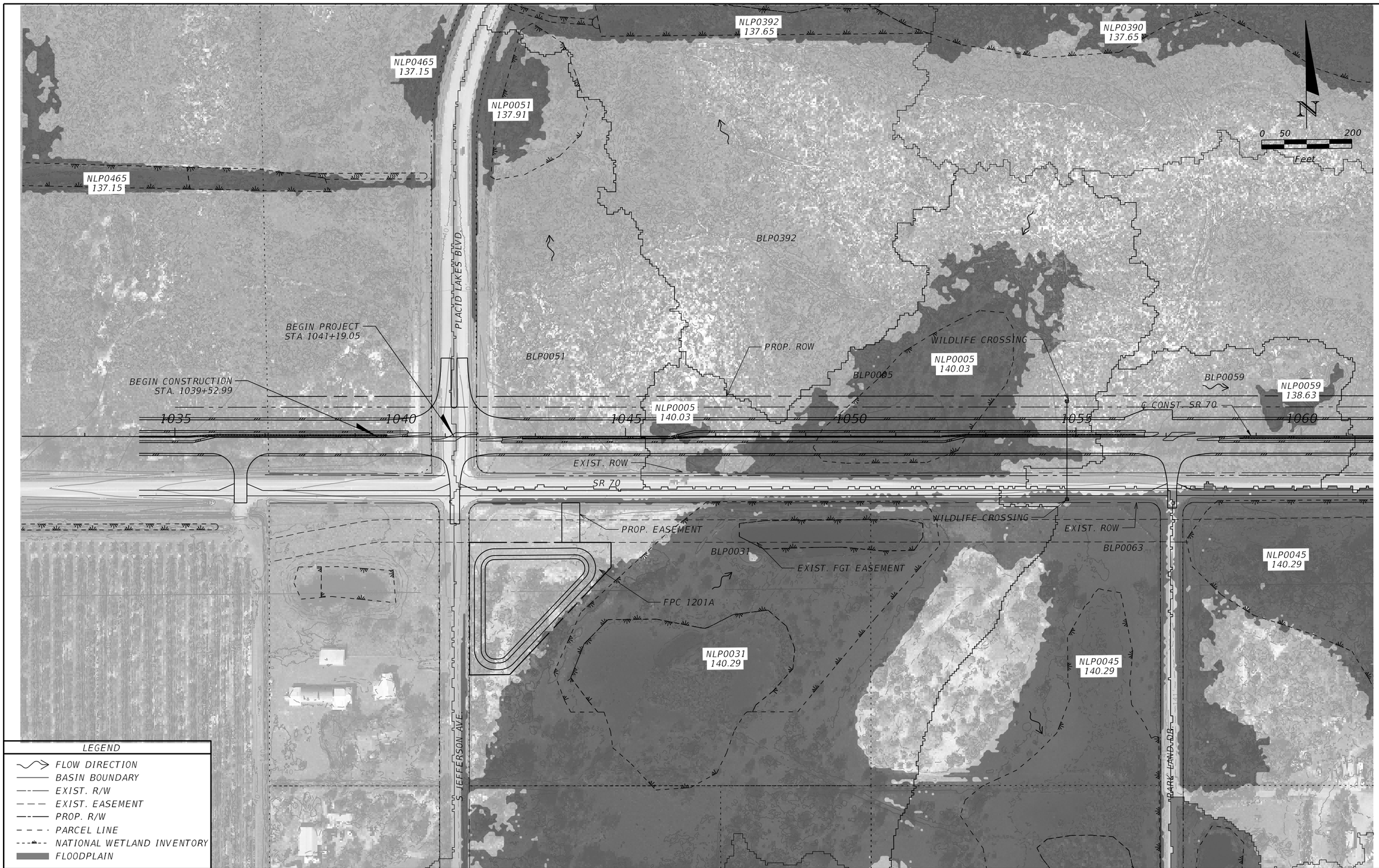
ENGINEER OF RECORD
HONG TING CHIU, PE
LICENSE NUMBER: 80386
HNTB CORPORATION
201 N. FRANKLIN STREET, SUITE 1200
TAMPA, FL 33602

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
70	HIGHLANDS	414506-3-52-01

EXISTING DRAINAGE MAP

SHEET NO. 11



LEGEND

- FLOW DIRECTION
- BASIN BOUNDARY
- EXIST. R/W
- EXIST. EASEMENT
- PROP. R/W
- PARCEL LINE
- NATIONAL WETLAND INVENTORY
- FLOODPLAIN

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

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HNTB CORPORATION
201 N. FRANKLIN STREET, SUITE 1200
TAMPA, FL 33602

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

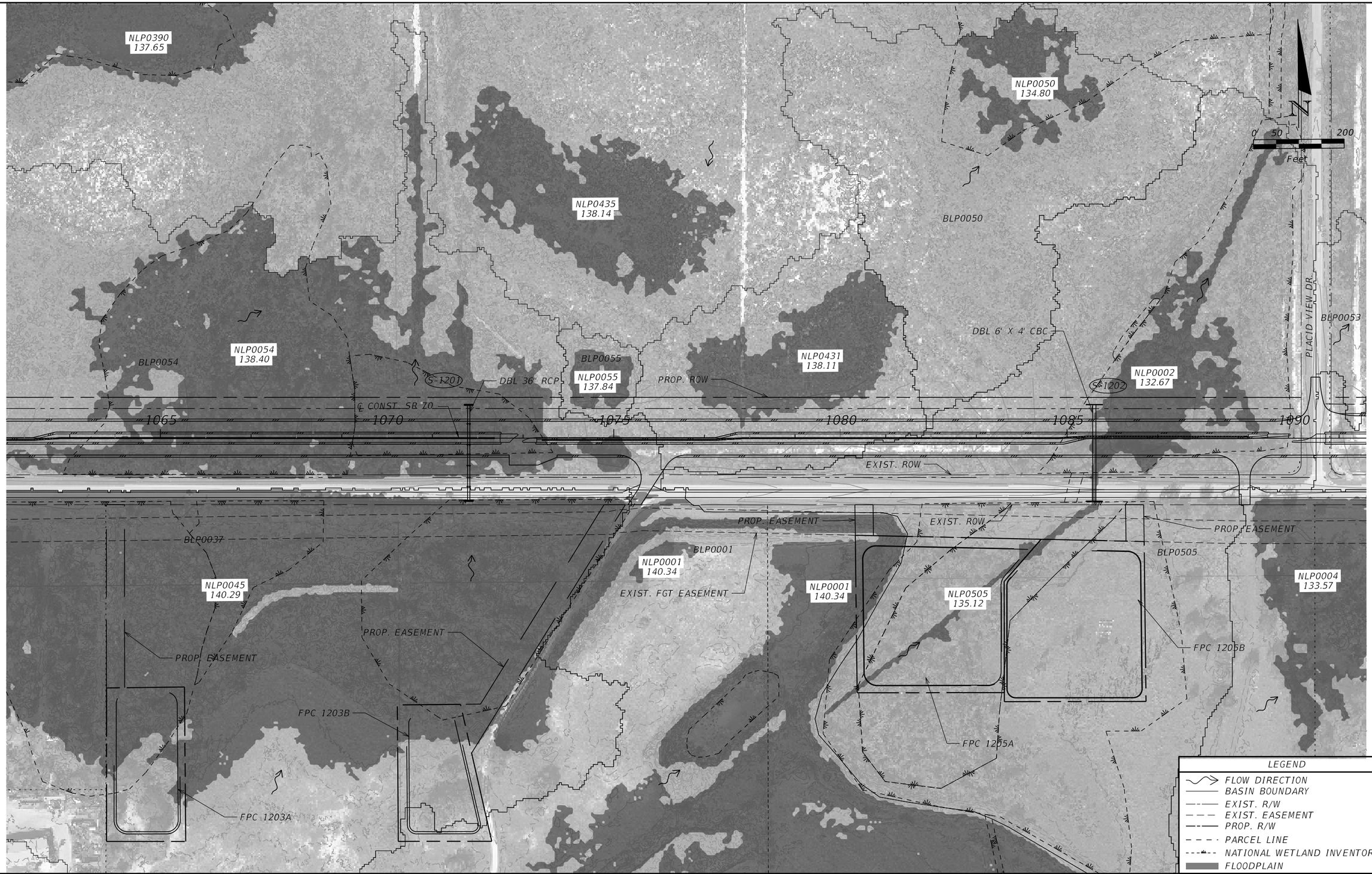
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
70	HIGHLANDS	414506-3-52-01

FPC DRAINAGE MAP

SHEET NO. 11

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ENGINEER OF RECORD

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201 N. FRANKLIN STREET, SUITE 1200
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STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
70	HIGHLANDS	414506-3-52-01

FPC DRAINAGE MAP

SHEET NO. 12

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LEGEND

- FLOW DIRECTION
- BASIN BOUNDARY
- EXIST. R/W
- EXIST. EASEMENT
- PROP. R/W
- PARCEL LINE
- NATIONAL WETLAND INVENTORY
- FLOODPLAIN

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

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STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
70	HIGHLANDS	414506-3-52-01

FPC DRAINAGE MAP

SHEET NO. 13

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TAMPA, FL 33602

STATE OF FLORIDA
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ROAD NO.	COUNTY	FINANCIAL PROJECT ID
70	HIGHLANDS	414506-3-52-01

FPC DRAINAGE MAP

SHEET NO. 14

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LEGEND

- FLOW DIRECTION
- BASIN BOUNDARY
- EXIST. R/W
- EXIST. EASEMENT
- PROP. R/W
- PARCEL LINE
- NATIONAL WETLAND INVENTORY
- FLOODPLAIN

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

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STATE OF FLORIDA
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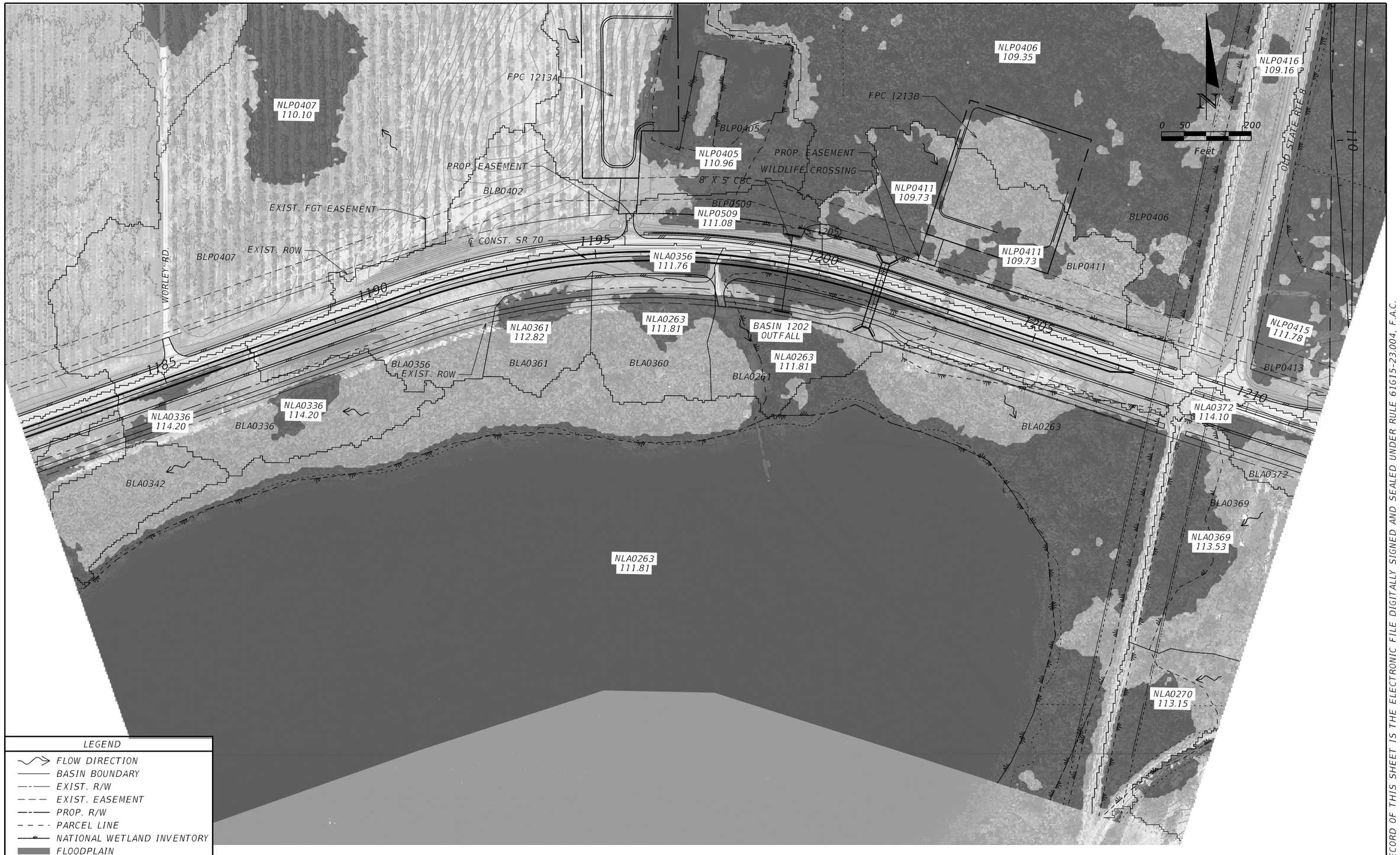
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
70	HIGHLANDS	414506-3-52-01

FPC DRAINAGE MAP

SHEET NO. 15

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LEGEND

- FLOW DIRECTION
- BASIN BOUNDARY
- EXIST. R/W
- EXIST. EASEMENT
- PROP. R/W
- PARCEL LINE
- NATIONAL WETLAND INVENTORY
- FLOODPLAIN

REVISIONS			
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70	HIGHLANDS	414506-3-52-01

FPC DRAINAGE MAP

SHEET NO. 16

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MATCHLINE A-2

MATCHLINE A-1

NLP0415
111.78

BLP0415

NLP0415
111.78

NLP0403
113.23

BLP0403

0 50 200
Feet

FPC 1214B

PROP. EASEMENT

FPC 1214D

NLP0087
113.69

EXIST. FGT EASEMENT

NLP0087
113.69

PROP. ROW

BLA0085

NLP0085
112.56

BASIN 1203
OUTFALL

NLP0085
112.56

EXIST. ROW

BLP0087

BLP0086

NLP0517
114.09

BLP0517

BLA02150

NLA0371
113.57

NLA0374
114.02

NLA0347
116.34

NLA0355
116.47

℄ CONST. SR 70

NLA0219
120.16

DBL 42" RCP

BLA0204

BLA0373

PROP. ROW

NLA0374
114.02

BLA0247

BLA0219

NLA0229
136.25

FPC 1214E

NLA0284
121.06

NLA0229
136.25

BLA0229

NLA0204
113.61

EXIST. ROW

OLD STATE RTE 8

PROP. EASEMENT

BLA0355

BLA0354

NLA0204
113.61

NLA0227
114.46

BLA0227

BLA0218

DISTRIBUTION BLVD.

NLA0211
127.93

NLA0227
114.46

FPC 1214C

NLA0277
115.02

LEGEND

- FLOW DIRECTION
- BASIN BOUNDARY
- EXIST. R/W
- EXIST. EASEMENT
- PROP. R/W
- PARCEL LINE
- NATIONAL WETLAND INVENTORY
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70	HIGHLANDS	414506-3-52-01

FPC DRAINAGE MAP

SHEET NO. 17

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STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
70	HIGHLANDS	414506-3-52-01

FPC DRAINAGE MAP

SHEET NO. 18

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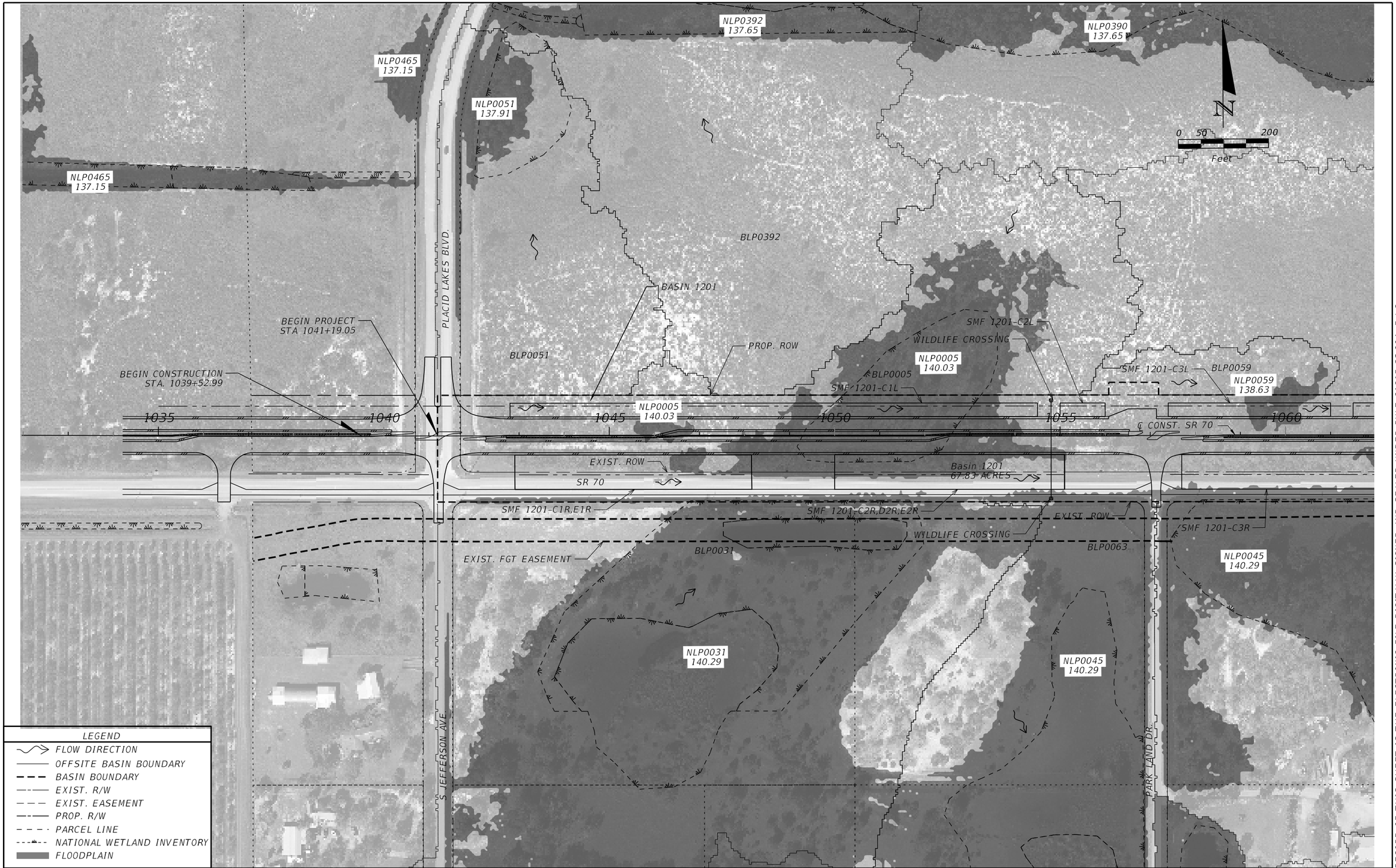
STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
70	HIGHLANDS	414506-3-52-01

FPC DRAINAGE MAP

SHEET NO. 19

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awaller 12/1/2025 11:18:46 AM



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

HONG TING CHIU, P.E.
LICENSE NUMBER: 80386
HNTB CORPORATION
201 N. FRANKLIN STREET, SUITE 1200
TAMPA, FL 33602

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
70	HIGHLANDS	414506-3-52-01

SMF DRAINAGE MAP

SHEET NO. 20

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awaller 12/1/2025 12:41:00 PM

NLP0390
137.65

NLP0050
134.80

N

0 50 200
Feet

NLP0435
138.14

BLP0050

SMF 1201-C8L

SMF 1201-C5L

DBL 6' X 4' CBC

BASIN 1201

BLP0055

NLP0431
138.11

NLP0054
138.40

BLP0054

SMF 1201-C4L

S-1201

DBL 36" RCP

NLP0055
137.84

SMF 1201-C7L

SMF 1201-C6L

PROP. ROW

S-1202

NLP0002
132.67

1060 1065 1070 1075 1080 1085 1090

℄ CONST. SR 70

EXIST. ROW

SMF 1201-C4R,D4R,E4R

SMF 1201-C5R

SMF 1201-C6R

SMF 1201-C7R,D7R,E7R

EXIST. ROW

SMF 1201-C8R

BLP0037

BLP0001

BLP0505

NLP0001
140.34

NLP0045
140.29

EXIST. FGT EASEMENT

NLP0001
140.34

NLP0505
135.12

LEGEND

- FLOW DIRECTION
- OFFSITE BASIN BOUNDARY
- BASIN BOUNDARY
- EXIST. R/W
- EXIST. EASEMENT
- PROP. R/W
- PARCEL LINE
- NATIONAL WETLAND INVENTORY
- FLOODPLAIN

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

HONG TING CHIU, P.E.
LICENSE NUMBER: 80386
HTNB CORPORATION
201 N. FRANKLIN STREET, SUITE 1200
TAMPA, FL 33602

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

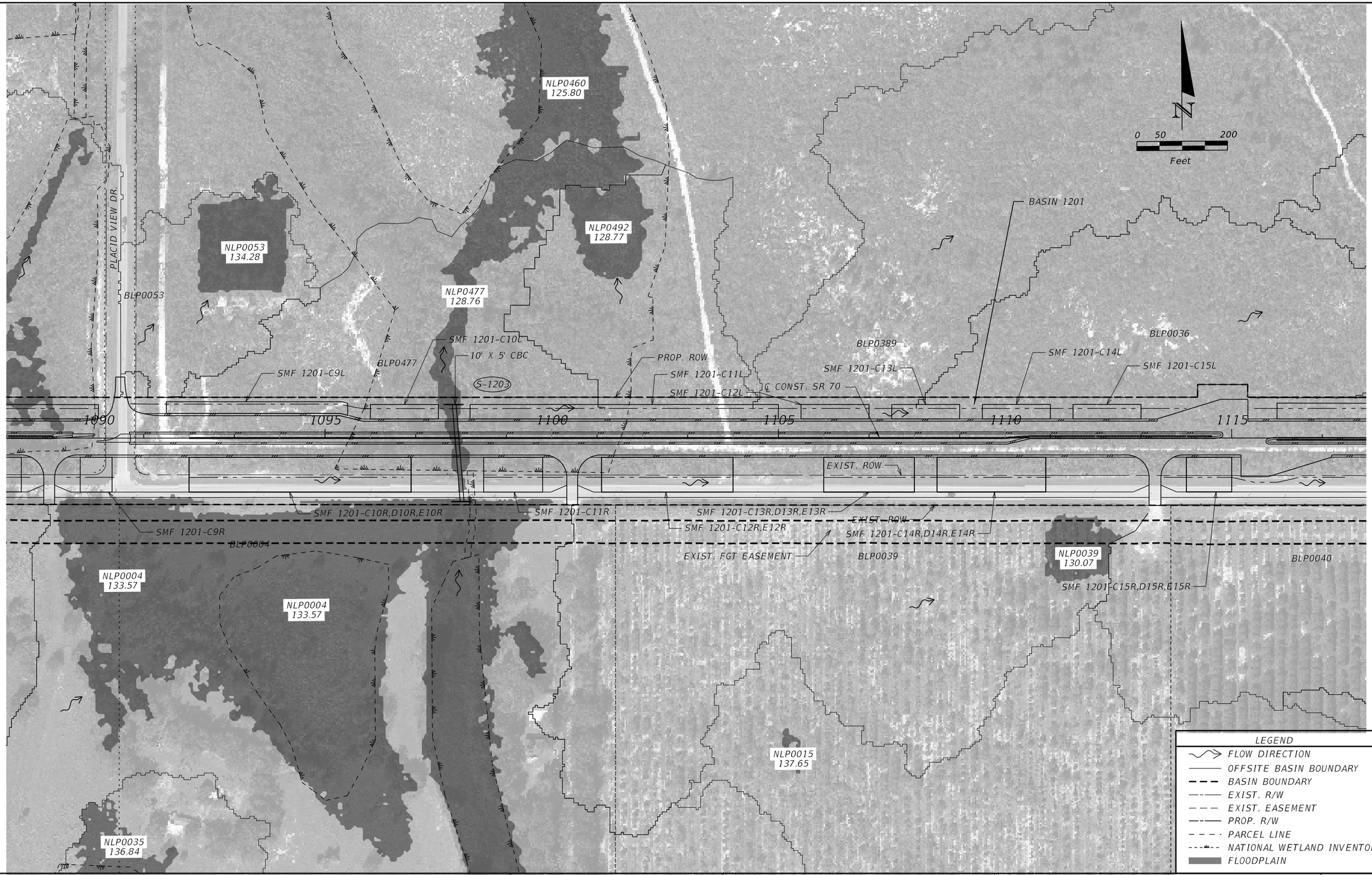
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
70	HIGHLANDS	414506-3-52-01

SMF DRAINAGE MAP

SHEET NO.
21

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

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awaller 12/1/2025 12:41:05 PM



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

HONG TING CHIU, P.E.
LICENSE NUMBER: 80386
HNTB CORPORATION
201 N. FRANKLIN STREET, SUITE 1200
TAMPA, FL 33602

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

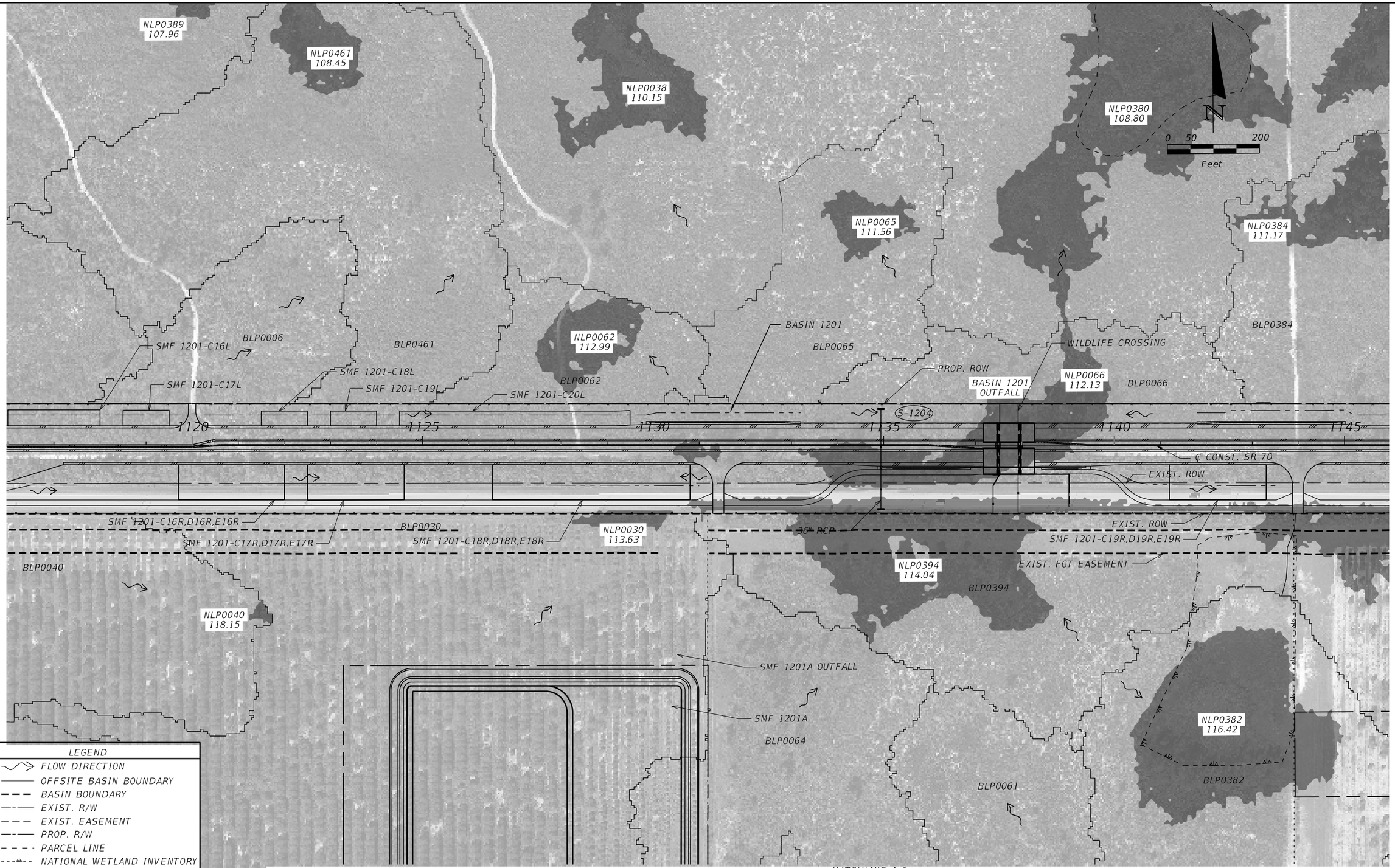
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
70	HIGHLANDS	414506-3-52-01

SMF DRAINAGE MAP

SHEET NO. 22

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REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

HONG TING CHIU, P.E.
LICENSE NUMBER: 80386
HNTB CORPORATION
201 N. FRANKLIN STREET, SUITE 1200
TAMPA, FL 33602

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
70	HIGHLANDS	414506-3-52-01

SMF DRAINAGE MAP

SHEET NO. 23

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awaller 12/1/2025 12:41:10 PM



LEGEND

- FLOW DIRECTION
- OFFSITE BASIN BOUNDARY
- BASIN BOUNDARY
- EXIST. R/W
- EXIST. EASEMENT
- PROP. R/W
- PARCEL LINE
- NATIONAL WETLAND INVENTORY
- FLOODPLAIN

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

HONG TING CHIU, P.E.
LICENSE NUMBER: 80386
HNTB CORPORATION
201 N. FRANKLIN STREET, SUITE 1200
TAMPA, FL 33602

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
70	HIGHLANDS	414506-3-52-01

SMF DRAINAGE MAP

SHEET NO. 24

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awaller 12/1/2025 12:41:13 PM



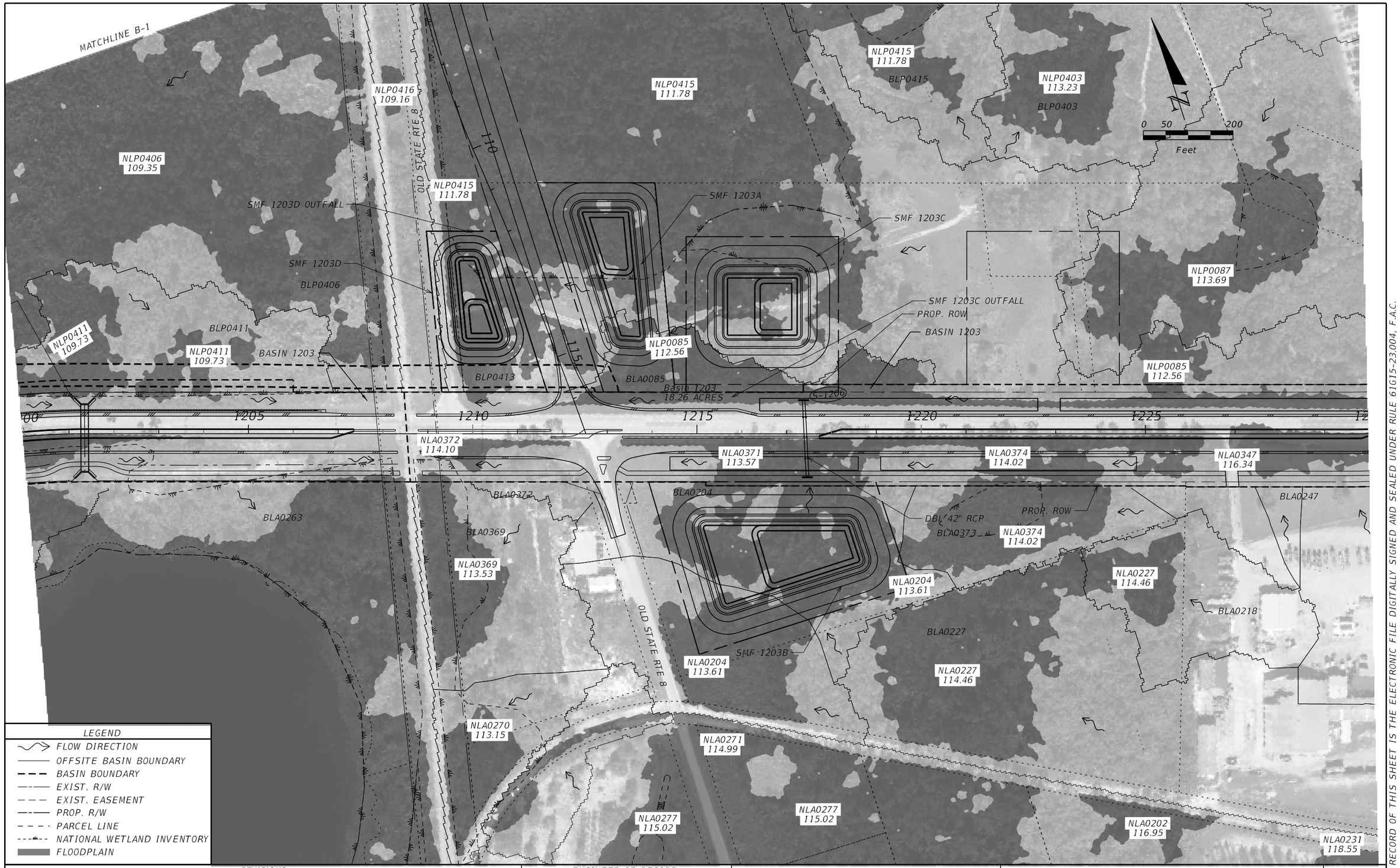
LEGEND

- FLOW DIRECTION
- OFFSITE BASIN BOUNDARY
- BASIN BOUNDARY
- EXIST. R/W
- EXIST. EASEMENT
- PROP. R/W
- PARCEL LINE
- NATIONAL WETLAND INVENTORY
- FLOODPLAIN

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SMF DRAINAGE MAP	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	HONG TING CHIU, P.E. LICENSE NUMBER: 80386 HNTB CORPORATION 201 N. FRANKLIN STREET, SUITE 1200 TAMPA, FL 33602	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		25
					70	HIGHLANDS	414506-3-52-01		

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REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

HONG TING CHIU, P.E.
LICENSE NUMBER: 80386
HNTB CORPORATION
201 N. FRANKLIN STREET, SUITE 1200
TAMPA, FL 33602

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
70	HIGHLANDS	414506-3-52-01

SMF DRAINAGE MAP

SHEET NO. 26

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awaller 12/1/2025 12:41:18 PM

N

0 50 200
Feet

NLP0087
113.69

BLP0087

EXIST. ROW

BLP0086

NLP0517
114.09

BLP0517

BASIN 1203

SMF 1204A

BASIN 1204

1230
1235
1240
1245
1250
1255

NLA0355
116.47

℄ CONST. SR 70

NLA0219
120.16

NLA0249
138.19

BLA0247

EXIST. ROW

NLA0284
121.06

BLA0219

NLA0229
136.25

BLA0354

NLA0229
136.25

BLA0355

BLA0229

DISTRIBUTION BLVD.

NLA0211
127.93

EXIST. ROW

PROP. ROW

MATCHLINE D-1

LEGEND

- FLOW DIRECTION
- OFFSITE BASIN BOUNDARY
- BASIN BOUNDARY
- EXIST. R/W
- EXIST. EASEMENT
- PROP. R/W
- PARCEL LINE
- NATIONAL WETLAND INVENTORY
- FLOODPLAIN

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

HONG TING CHIU, P.E.
LICENSE NUMBER: 80386
HNTB CORPORATION
201 N. FRANKLIN STREET, SUITE 1200
TAMPA, FL 33602

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
70	HIGHLANDS	414506-3-52-01

SMF DRAINAGE MAP

SHEET NO. 27

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REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

HONG TING CHIU, P.E.
LICENSE NUMBER: 80386
HNTB CORPORATION
201 N. FRANKLIN STREET, SUITE 1200
TAMPA, FL 33602

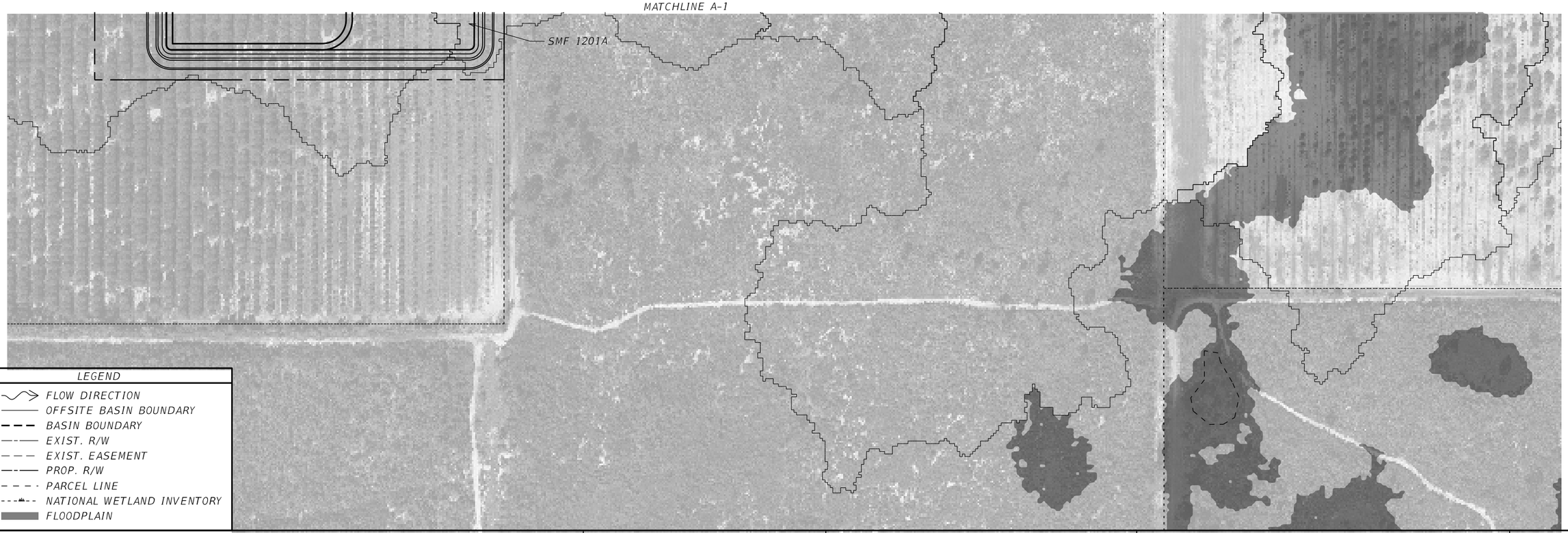
STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
70	HIGHLANDS	414506-3-52-01

SMF DRAINAGE MAP

SHEET NO. 28

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LEGEND

- FLOW DIRECTION
- OFFSITE BASIN BOUNDARY
- BASIN BOUNDARY
- EXIST. R/W
- EXIST. EASEMENT
- PROP. R/W
- PARCEL LINE
- NATIONAL WETLAND INVENTORY
- FLOODPLAIN

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

HONG TING CHIU, P.E.
LICENSE NUMBER: 80386
HNTB CORPORATION
201 N. FRANKLIN STREET, SUITE 1200
TAMPA, FL 33602

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
70	HIGHLANDS	414506-3-52-01

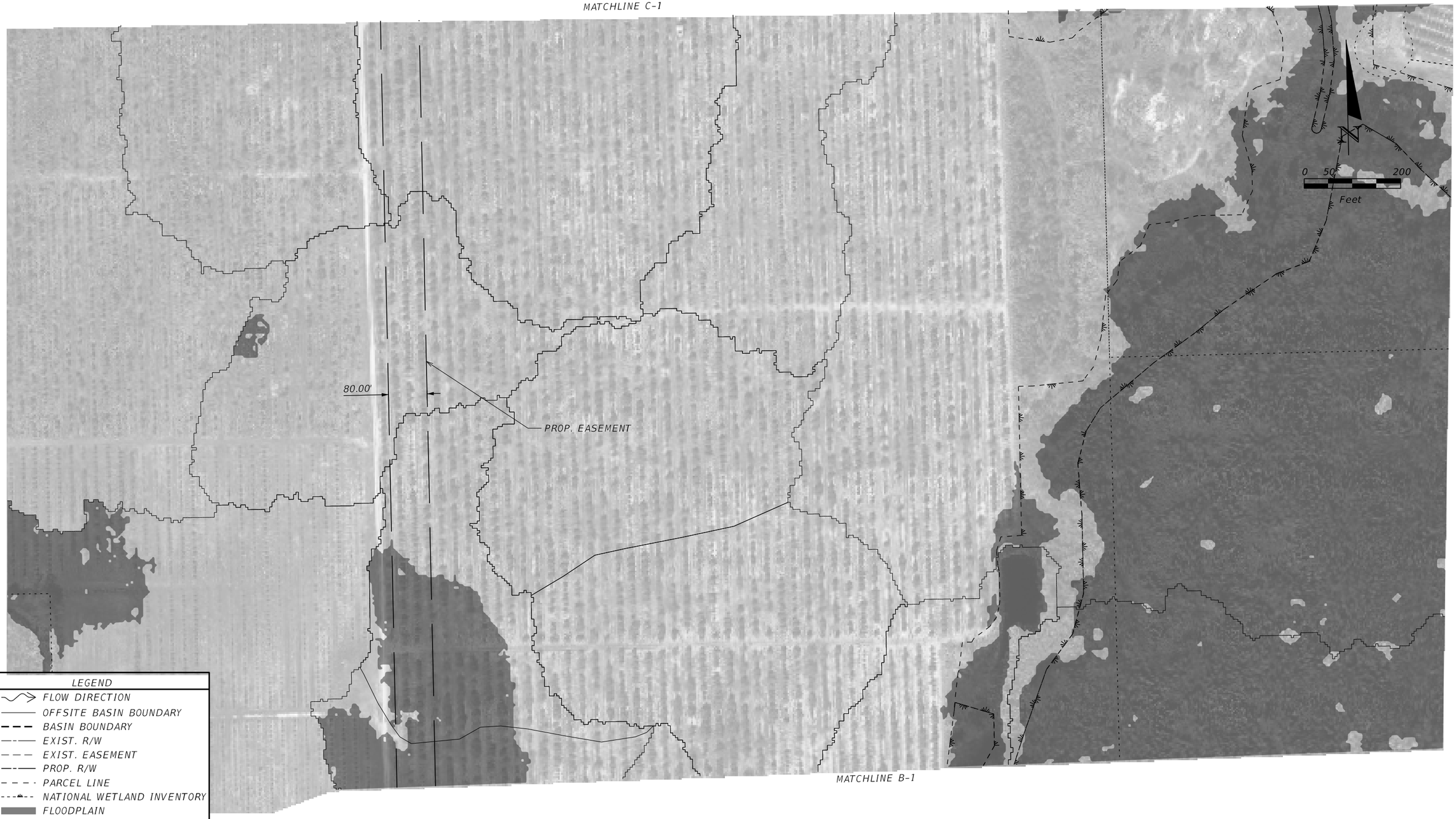
SMF DRAINAGE MAP

SHEET NO. 29

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awaller 12/1/2025 12:41:25 PM

MATCHLINE C-1



LEGEND

- FLOW DIRECTION
- OFFSITE BASIN BOUNDARY
- BASIN BOUNDARY
- EXIST. R/W
- EXIST. EASEMENT
- PROP. R/W
- PARCEL LINE
- NATIONAL WETLAND INVENTORY
- FLOODPLAIN

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

HONG TING CHIU, P.E.
LICENSE NUMBER: 80386
HNTB CORPORATION
201 N. FRANKLIN STREET, SUITE 1200
TAMPA, FL 33602

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

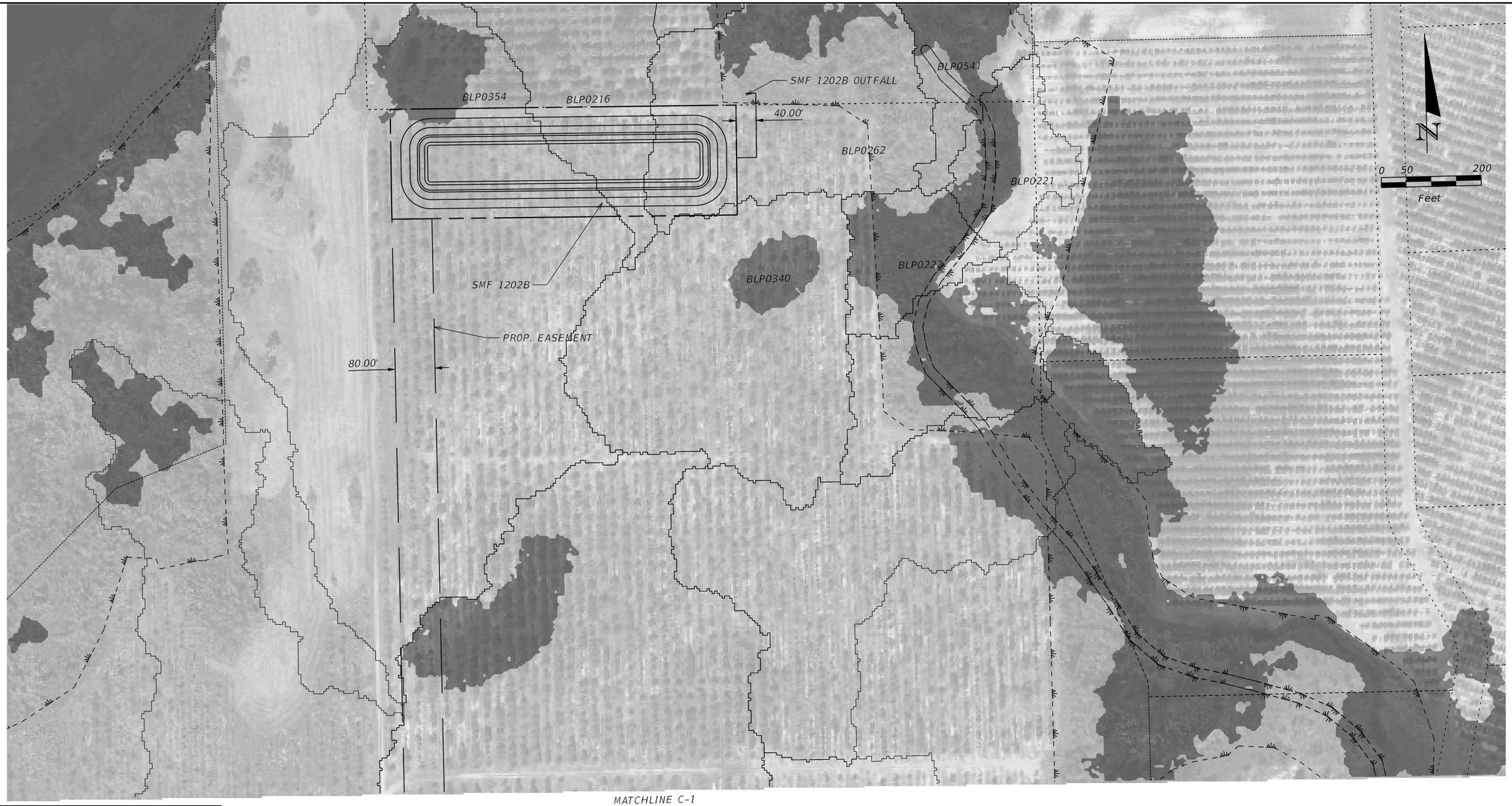
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
70	HIGHLANDS	414506-3-52-01

SMF DRAINAGE MAP

SHEET NO. 30

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awaller 12/1/2025 12:41:26 PM



MATCHLINE C-1

LEGEND

- FLOW DIRECTION
- OFFSITE BASIN BOUNDARY
- BASIN BOUNDARY
- EXIST. R/W
- EXIST. EASEMENT
- PROP. R/W
- PARCEL LINE
- NATIONAL WETLAND INVENTORY
- FLOODPLAIN

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

HONG TING CHIU, P.E.
LICENSE NUMBER: 80386
HNTB CORPORATION
201 N. FRANKLIN STREET, SUITE 1200
TAMPA, FL 33602

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
70	HIGHLANDS	414506-3-52-01

SMF DRAINAGE MAP (OFFSITE)

SHEET NO. 31

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awaller 12/1/2025 12:41:29 PM



LEGEND

- FLOW DIRECTION
- OFFSITE BASIN BOUNDARY
- BASIN BOUNDARY
- EXIST. R/W
- EXIST. EASEMENT
- PROP. R/W
- PARCEL LINE
- NATIONAL WETLAND INVENTORY
- FLOODPLAIN

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

HONG TING CHIU, P.E.
LICENSE NUMBER: 80386
HNTB CORPORATION
201 N. FRANKLIN STREET, SUITE 1200
TAMPA, FL 33602

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
70	HIGHLANDS	414506-3-52-01

SMF DRAINAGE MAP

SHEET NO. 32

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

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APPENDIX 7

CONSTRUCTION COST ESTIMATES

Unit Costs Derived from FDOT Historical Cost 12 Month Statewide Moving Averages.

				Basin 1201 Alternatives				
				Alt. 1		Alt. 2		Alt. 3
	Pay Item Number	UNIT	Unit Cost	SMF 1201A	SMF 1201D	SMF 1201B	SMF 1201E	SMF 1201C
INLETS, DT BOT, TYPE C, MODIFY	0425-1529	EA	$ 7,020.29		5		7	29
INLETS, DT BOT, TYPE C, <10'	0425-1521	EA	$ 11,000.00		7		7	
INLETS, DT BOT, TYPE E, MODIFY	0425-1559	EA	$ 12,196.29	1	8	1	13	14
OUTFLOW PIPE CULVERT, OPT MATERIAL, ROUND, 18"S/CD	0430-175-118	LF	$ 189.47		3000		1200	1000
OUTFLOW PIPE CULVERT, OPT MATERIAL, ROUND, 24"S/CD	0430-175-124	LF	$ 156.40		1050	150	3300	2775
OUTFLOW PIPE CULVERT, OPT MATERIAL, ROUND, 30"S/CD	0430-175-130	LF	$ 222.20		2150			
OUTFLOW PIPE CULVERT, OPT MATERIAL, ROUND, 36"S/CD	0430-175-136	LF	$ 258.32			150	2000	1800
OUTFLOW PIPE CULVERT, OPT MATERIAL, ROUND, 42"S/CD	0430-175-142	LF	$ 306.90	100	2150			
OUTFLOW PIPE CULVERT, OPT MATERIAL, ROUND, 48"S/CD	0430-175-148	LF	$ 399.49			150	2000	1800
OUTFLOW MANHOLES, J-8, <10'	0425-2-91	EA	$ 14,004.38		12	1	10	10
OUTFLOW MITERED END SECTION, OPTIONAL ROUND, 18" CD	0430-982-125	EA	$ 4,346.37		15		6	10
OUTFLOW MITERED END SECTION, OPTIONAL ROUND, 24" CD	0430-982-129	EA	$ 3,837.62		7		16	18
OUTFLOW MITERED END SECTION, OPTIONAL ROUND, 30" CD	0430-982-133	EA	$ 6,800.83		10			
OUTFLOW MITERED END SECTION, OPTIONAL ROUND, 36" CD	0430-982-138	EA	$ 7,289.44				10	7
OUTFLOW MITERED END SECTION, OPTIONAL ROUND, 42" CD	0430-982-140	EA	$ 8,666.12	1	11			
OUTFLOW MITERED END SECTION, OPTIONAL ROUND, 48" CD	0430-982-141	EA	$ 12,993.82			1	10	8
REGULAR EXCAVATION	0120-1	CY	$ 13.81	15153.843	0.000	22157.497	0.000	0.000
EMBANKMENT	0120-6	CY	$ 61.70	1067.554	0.000	2848.545	0.000	0.000
PERFORMANCE TURF	0570-1-1	SY	$ 3.51	41454.624	0.000	34221.488	0.000	0.000
CLEARING & GRUBBING	0110-1-1	AC	$ 15,000.00	15.175		11.173		0.000
ESTIMATED CONSTRUCTION COST				**$3,203,137**		**$3,704,938**		**$2,589,436**
ESTIMATED ROW COST				**$670,000**	**$0.00**	**$550,000**	**$0.00**	**$0.00**

Unit Costs Derived from FDOT Historical Cost 12 Month Statewide Moving Averages.

				Basin 1202 Alternatives		
				Alt. 1	Alt. 2	Alt. 3
	Pay Item Number	UNIT	Unit Cost	SMF 1202A	SMF 1202B	SMF 1202C
INFLOW PIPE CULVERT, OPT MATERIAL, ROUND, 18"S/CD	0430-175-118	LF	$ 189.47	675	2075	
INFLOW PIPE CULVERT, OPT MATERIAL, ROUND, 24"S/CD	0430-175-124	LF	$ 156.40			1300
INFLOW PIPE CULVERT, OPT MATERIAL, ROUND, 30"S/CD	0430-175-130	LF	$ 222.20	675	2075	
INFLOW PIPE CULVERT, OPT MATERIAL, ROUND, 36"S/CD	0430-175-136	LF	$ 258.32			1300
INFLOW PIPE CULVERT, OPT MATERIAL, ROUND, 42"S/CD	0430-175-142	LF	$ 306.90	675	2075	
INFLOW MANHOLES, J-8, <10'	0425-2-91	EA	$ 14,004.38	7	21	9
INFLOW MITERED END SECTION, OPTIONAL ROUND, 36" CD	0430-982-138	EA	$ 7,289.44			1
INFLOW MITERED END SECTION, OPTIONAL ROUND, 42" CD	0430-982-140	EA	$ 8,666.12	1	1	
INLETS, DT BOT, TYPE C, MODIFY	0425-1529	EA	$ 7,020.29			
INLETS, DT BOT, TYPE E, MODIFY	0425-1559	EA	$ 12,196.29	1	1	1
OUTFLOW PIPE CULVERT, OPT MATERIAL, ROUND, 24"S/CD	0430-175-124	LF	$ 156.40			100
OUTFLOW PIPE CULVERT, OPT MATERIAL, ROUND, 30"S/CD	0430-175-130	LF	$ 222.20	100	250	
OUTFLOW MANHOLES, J-8, <10'	0425-2-91	EA	$ 14,004.38		1	
OUTFLOW MITERED END SECTION, OPTIONAL ROUND, 24" CD	0430-982-129	EA	$ 3,837.62			1
OUTFLOW MITERED END SECTION, OPTIONAL ROUND, 30" CD	0430-982-133	EA	$ 6,800.83	1	1	
REGULAR EXCAVATION	0120-1	CY	$ 13.81	14418.037	2607.557	13626.919
EMBANKMENT	0120-6	CY	$ 61.70	0.000	7953.282	637.135
PERFORMANCE TURF	0570-1-1	SY	$ 3.51	12196.584	29252.672	16080.088
CLEARING & GRUBBING	0110-1-1	AC	$ 15,000.00	4.259	6.914	8.355
ESTIMATED CONSTRUCTION COST				**$938,762**	**$2,615,464**	**$1,113,406**
ESTIMATED ROW COST				**$330,000**	**$510,000**	**$420,000**

Unit Costs Derived from FDOT Historical Cost 12 Month Statewide Moving Averages.

				Basin 1203 Alternatives								
				Alt. 1			Alt. 2			Alt. 3		
	Pay Item Number	UNIT	Unit Cost	SMF 1203A	SMF 1203E	SMF 1203D	SMF 1203B	SMF 1203F	SMF 1203D	SMF 1203C	SMF 1203G	SMF 1203D
INFLOW PIPE CULVERT, OPT MATERIAL, ROUND, 36"S/CD	0430-175-136	LF	$ 258.32									150
INFLOW MANHOLES, J-8, <10'	0425-2-91	EA	$ 14,004.38									
INFLOW MITERED END SECTION, OPTIONAL ROUND, 36" CD	0430-982-138	EA	$ 7,289.44									2
INLETS, DT BOT, TYPE C, MODIFY	0425-1529	EA	$ 7,020.29		1			3			2	
INLETS, DT BOT, TYPE E, MODIFY	0425-1559	EA	$ 12,196.29	1		1	1		1	1		1
OUTFLOW PIPE CULVERT, OPT MATERIAL, ROUND, 24"S/CD	0430-175-124	LF	$ 156.40	350	450	100	1000	500	100	150	250	100
OUTFLOW MANHOLES, J-8, <10'	0425-2-91	EA	$ 14,004.38	1	1		4	2				
OUTFLOW MITERED END SECTION, OPTIONAL ROUND, 24" CD	0430-982-129	EA	$ 3,837.62	1	3	1	1	1	1	1	2	1
REGULAR EXCAVATION	0120-1	CY	$ 13.81	597.377	0.000	765.653	0.000	0.000	765.653	0.000	0.000	765.653
EMBANKMENT	0120-6	CY	$ 61.70	6942.798	0.000	3134.071	12536.892	0.000	3134.071	9514.576	0.000	3134.071
PERFORMANCE TURF	0570-1-1	SY	$ 3.51	8093.480	0.000	6447.456	12221.472	0.000	6447.456	10454.912	0.000	6447.456
CLEARING & GRUBBING	0110-1-1	AC	$ 15,000.00	2.259		1.621	3.634		1.621	2.702		1.621
ESTIMATED CONSTRUCTION COST				**$969,172**			**$1,513,069**			**$1,100,489**		
ESTIMATED ROW COST				**$475,000**	**$0.00**	**$425,000**	**$615,000**	**$0.00**	**$425,000**	**$495,000**	**$0.00**	**$425,000**

Unit Costs Derived from FDOT Historical Cost 12 Month Statewide Moving Averages.

				Basin 1204 Alternatives		
				Alt. 1	Alt. 2	Alt. 3
	Pay Item Number	UNIT	Unit Cost	SMF 1204A	SMF 1204B	SMF 1204C
INFLOW PIPE CULVERT, OPT MATERIAL, ROUND, 18"S/CD	0430-175-118	LF	$ 189.47			850
INFLOW PIPE CULVERT, OPT MATERIAL, ROUND, 24"S/CD	0430-175-124	LF	$ 156.40		600	
INFLOW PIPE CULVERT, OPT MATERIAL, ROUND, 30"S/CD	0430-175-130	LF	$ 222.20			850
INFLOW PIPE CULVERT, OPT MATERIAL, ROUND, 36"S/CD	0430-175-136	LF	$ 258.32	300	600	
INFLOW MANHOLES, J-8, <10'	0425-2-91	EA	$ 14,004.38	1	4	6
INFLOW MITERED END SECTION, OPTIONAL ROUND, 30" CD	0430-982-133	EA	$ 6,800.83			1
INFLOW MITERED END SECTION, OPTIONAL ROUND, 36" CD	0430-982-138	EA	$ 7,289.44	1	1	
INLETS, DT BOT, TYPE C, MODIFY	0425-1529	EA	$ 7,020.29			
INLETS, DT BOT, TYPE E, MODIFY	0425-1559	EA	$ 12,196.29	1	1	1
REGULAR EXCAVATION	0120-1	CY	$ 13.81	13474.931	13127.447	14882.290
EMBANKMENT	0120-6	CY	$ 61.70	781.490	3615.062	5051.160
PERFORMANCE TURF	0570-1-1	SY	$ 3.51	9098.760	8206.208	10436.856
CLEARING & GRUBBING	0110-1-1	AC	$ 15,000.00	2.405	2.532	3.109
ESTIMATED CONSTRUCTION COST				**$413,298**	**$795,453**	**$1,053,389**
ESTIMATED ROW COST				**$590,000**	**$620,000**	**$740,000**

COST ESTIMATES FOR FPC SITES

FPC 1201A

Description	Pay Item	Unit	Quantity	Unit Price	Cost
CLEARING AND GRUBBING	110-1-1	AC	1.59	$ 15,000.00	$ 23,850.00
REGULAR EXCAVATION	0120-1	CY	2855.6	$ 13.81	$ 39,435.84
REGULAR EXCAVATION (OVER EXCAVATION FOR LINER)	0120-1	CY	290.4	$ 13.81	$ 4,010.42
EMBANKMENT	0120-6	CY	1053.5	$ 11.88	$ 12,515.58
PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 24"S/CD	430-175-124	LF	190	$ 156.40	$ 29,716.00
MITERED END SECTION, OPTIONAL ROUND, 24" CD	430-982-129	EA	2	$ 3,837.62	$ 7,675.24
PERFORMANCE TURF	570-1-1	SY	4211	$ 3.51	$ 14,780.61
[1]LINER (HDPE 40 MIL)		SF	35283.6	$ 1.50	$ 52,925.40
				Total:	**$ 184,910.00**

[1] combination of HDPE liner material cost along with labor, soil preparation and protective layer cost. Source: planetliner.com

FPC 1203A

Description	Pay Item	Unit	Quantity	Unit Price	Cost
REGULAR EXCAVATION	0120-1	CY	1290.7	$ 13.81	$ 17,824.57
CLEARING AND GRUBBING	110-1-1	AC	1.73	$ 15,000.00	$ 25,950.00
PERFORMANCE TURF	570-1-1	SY	4114	$ 3.51	$ 14,440.14
				Total:	**$ 58,215.00**

FPC 1203B

Description	Pay Item	Unit	Quantity	Unit Price	Cost
REGULAR EXCAVATION	0120-1	CY	1387.5	$ 13.81	$ 19,161.38
CLEARING AND GRUBBING	110-1-1	AC	1.79	$ 15,000.00	$ 26,850.00
PERFORMANCE TURF	570-1-1	SY	4840	$ 3.51	$ 16,988.40
				Total:	**$ 63,000.00**

FPC 1205A

Description	Pay Item	Unit	Quantity	Unit Price	Cost
REGULAR EXCAVATION	0120-1	CY	951.9	$ 13.81	$ 13,145.74
CLEARING AND GRUBBING	110-1-1	AC	2.73	$ 15,000.00	$ 40,950.00
PERFORMANCE TURF	570-1-1	SY	2808	$ 3.51	$ 9,856.08
				Total:	**$ 63,952.00**

FPC 1205B

Description	Pay Item	Unit	Quantity	Unit Price	Cost
REGULAR EXCAVATION	0120-1	CY	903.5	$ 13.81	$ 12,477.34
CLEARING AND GRUBBING	110-1-1	AC	2.53	$ 15,000.00	$ 37,950.00
PERFORMANCE TURF	570-1-1	SY	3001	$ 3.51	$ 10,533.51
				Total:	**$ 60,961.00**

FPC 1206A

Description	Pay Item	Unit	Quantity	Unit Price	Cost
REGULAR EXCAVATION	0120-1	CY	887.4	$ 13.81	$ 12,254.99
CLEARING AND GRUBBING	110-1-1	AC	0.83	$ 15,000.00	$ 12,450.00
PERFORMANCE TURF	570-1-1	SY	1598	$ 3.51	$ 5,608.98
				Total:	**$ 30,314.00**

FPC 1206B

Description	Pay Item	Unit	Quantity	Unit Price	Cost
REGULAR EXCAVATION	0120-1	CY	790.6	$ 13.81	$ 10,918.19
CLEARING AND GRUBBING	110-1-1	AC	0.99	$ 15,000.00	$ 14,850.00
PERFORMANCE TURF	570-1-1	SY	2711	$ 3.51	$ 9,515.61
				Total:	**$ 35,284.00**

COST ESTIMATES FOR FPC SITES

FPC 1208A

Description	Pay Item	Unit	Quantity	Unit Price	Cost
PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 24"S/CD	430-175-124	LF	135	$ 156.40	$ 21,114.00
MITERED END SECTION, OPTIONAL ROUND, 24" CD	430-982-129	EA	2	$ 3,837.62	$ 7,675.24
REGULAR EXCAVATION	0120-1	CY	2242.6	$ 13.81	$ 30,970.31
CLEARING AND GRUBBING	110-1-1	AC	4.51	$ 15,000.00	$ 67,650.00
EMBANKMENT	0120-6	CY	470.4	$ 11.88	$ 5,588.35
PERFORMANCE TURF	570-1-1	SY	19506	$ 3.51	$ 68,466.06
				Total:	**$ 201,464.00**

FPC 1208B

Description	Pay Item	Unit	Quantity	Unit Price	Cost
PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 24"S/CD	430-175-124	LF	100	$ 156.40	$ 15,640.00
MITERED END SECTION, OPTIONAL ROUND, 24" CD	430-982-129	EA	2	$ 3,837.62	$ 7,675.24
REGULAR EXCAVATION	0120-1	CY	2339.4	$ 13.81	$ 32,307.11
CLEARING AND GRUBBING	110-1-1	AC	3.85	$ 15,000.00	$ 57,750.00
EMBANKMENT	0120-6	CY	654.4	$ 11.88	$ 7,774.27
PERFORMANCE TURF	570-1-1	SY	8132	$ 3.51	$ 28,543.32
				Total:	**$ 149,690.00**

FPC 1211A

Description	Pay Item	Unit	Quantity	Unit Price	Cost
PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 24"S/CD	430-175-124	LF	125	$ 156.40	$ 19,550.00
MITERED END SECTION, OPTIONAL ROUND, 24" CD	430-982-129	EA	2	$ 3,837.62	$ 7,675.24
REGULAR EXCAVATION	0120-1	CY	1742.4	$ 13.81	$ 24,062.54
CLEARING AND GRUBBING	110-1-1	AC	4.4	$ 15,000.00	$ 66,000.00
PERFORMANCE TURF	570-1-1	SY	12052	$ 3.51	$ 42,302.52
				Total:	**$ 159,591.00**

FPC 1211B

Description	Pay Item	Unit	Quantity	Unit Price	Cost
PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 24"S/CD	430-175-124	LF	155	$ 156.40	$ 24,242.00
MITERED END SECTION, OPTIONAL ROUND, 24" CD	430-982-129	EA	2	$ 3,837.62	$ 7,675.24
REGULAR EXCAVATION	0120-1	CY	1984.4	$ 13.81	$ 27,404.56
CLEARING AND GRUBBING	110-1-1	AC	1.06	$ 15,000.00	$ 15,900.00
PERFORMANCE TURF	570-1-1	SY	3437	$ 3.51	$ 12,063.87
				Total:	**$ 87,286.00**

FPC 1213A

Description	Pay Item	Unit	Quantity	Unit Price	Cost
REGULAR EXCAVATION	0120-1	CY	1742.4	$ 13.81	$ 24,062.54
CLEARING AND GRUBBING	110-1-1	AC	1.82	$ 15,000.00	$ 27,300.00
PERFORMANCE TURF	570-1-1	SY	4453	$ 3.51	$ 15,630.03
				Total:	**$ 66,993.00**

FPC 1213B

Description	Pay Item	Unit	Quantity	Unit Price	Cost
REGULAR EXCAVATION	0120-1	CY	1742.4	$ 13.81	$ 24,062.54
CLEARING AND GRUBBING	110-1-1	AC	2.11	$ 15,000.00	$ 31,650.00
PERFORMANCE TURF	570-1-1	SY	3630	$ 3.51	$ 12,741.30
				Total:	**$ 68,454.00**

COST ESTIMATES FOR FPC SITES

FPC 1214A

Description	Pay Item	Unit	Quantity	Unit Price	Cost
REGULAR EXCAVATION	0120-1	CY	2662	$ 13.81	$ 36,762.22
CLEARING AND GRUBBING	110-1-1	AC	3.41	$ 15,000.00	$ 51,150.00
PERFORMANCE TURF	570-1-1	SY	8180	$ 3.51	$ 28,711.80
				Total:	**$ 116,625.00**

FPC 1214B

Description	Pay Item	Unit	Quantity	Unit Price	Cost
REGULAR EXCAVATION	0120-1	CY	2016.7	$ 13.81	$ 27,850.63
CLEARING AND GRUBBING	110-1-1	AC	2.81	$ 15,000.00	$ 42,150.00
PERFORMANCE TURF	570-1-1	SY	1549	$ 3.51	$ 5,436.99
				Total:	**$ 75,438.00**

FPC 1214C

Description	Pay Item	Unit	Quantity	Unit Price	Cost
REGULAR EXCAVATION	0120-1	CY	5340.2	$ 13.81	$ 73,748.16
CLEARING AND GRUBBING	110-1-1	AC	3.84	$ 15,000.00	$ 57,600.00
PERFORMANCE TURF	570-1-1	SY	6341	$ 3.51	$ 22,256.91
				Total:	**$ 131,349.00**

FPC 1214D

Description	Pay Item	Unit	Quantity	Unit Price	Cost
REGULAR EXCAVATION	0120-1	CY	3323.5	$ 13.81	$ 45,897.54
CLEARING AND GRUBBING	110-1-1	AC	6.04	$ 15,000.00	$ 90,600.00
PERFORMANCE TURF	570-1-1	SY	6825	$ 3.51	$ 23,955.75
				Total:	**$ 160,454.00**

FPC 1214E

Description	Pay Item	Unit	Quantity	Unit Price	Cost
REGULAR EXCAVATION	0120-1	CY	11454.7	$ 13.81	$ 158,189.41
CLEARING AND GRUBBING	110-1-1	AC	11.46	$ 15,000.00	$ 171,900.00
PERFORMANCE TURF	570-1-1	SY	9632	$ 3.51	$ 33,808.32
				Total:	**$ 363,898.00**

CONCEPTUAL ESTIMATE, ALTERNATES / SEGMENTS: PHASE COSTS SUMMARY

The basis for this estimate is "cost" not market value

**** EXEMPT FROM PUBLIC DISCLOSURE - FS: 337.168 ****

ITEM SEG: 4145063 **COUNTY:** Highlands **Project:** SR 70 from Jefferson Av to US 27

COST EST. NUMBER: 25009C **FAP NO.:** D124-115-B

FOR: John S. Fowler, PE, HNTB

BY: A. Perry, J. Harper, CPM, FDOT R/W **DATE:** 10/23/2025

Alternate / Segment: Segment 12 Preferred Alternatives - FPC Sites

Description:	Size Acres:	Parcels	Relo.Cnt					Total:
FPC 1201A	1.58	1	0					$155,000
FPC 1203A	1.72	1	0					$145,000
FPC 1203B	1.78	1	0					$155,000
FPC 1205A	2.73	1	0					$155,000
FPC 1205B	2.53	1	0					$205,000
FPC 1206A	0.83	1	0					$115,000
FPC 1206B	0.98	1	0					$165,000
FPC 1208A	4.50	1	0					$300,000
FPC 1208B	3.84	1	0					$270,000
FPC 1211A	4.37	2	0					$355,000
FPC 1211B	1.04	1	0					$185,000
FPC 1213A	1.82	1	0					$200,000
FPC 1213B	2.11	1	0					$135,000
FPC 1214A	4.37	3	0					$325,000
FPC 1214B	2.80	2	0					$185,000
FPC 1214C	3.84	2	0					$420,000
FPC 1214D	6.05	2	0					$420,000
FPC 1214E	11.49	2	0					$1,000,000

CONCEPTUAL ESTIMATE, ALTERNATES / SEGMENTS: PHASE COSTS SUMMARY

The basis for this estimate is "cost" not market value

**** EXEMPT FROM PUBLIC DISCLOSURE - FS: 337.168 ****

ITEM SEG: 4145063 **COUNTY:** Highlands **Project:** SR 70 from Jefferson Av to US 27

COST ESTIMATE NUMBER: 25009C **FAP NO.:** D124-115-B

FOR: John S. Fowler, PE, HNTB

BY: A. Perry, J. Harper, CPM, FDOT R/W **DATE:** 10/23/2025

Alternate / Segment: Segment 12 Preferred Alternatives - SMF Sites

Description:	Size Acres:	Parcels	Relo.Cnt					Total:
SMF 1201A	10.21	1	0					$670,000
SMF 1201B	7.96	1	0					$550,000
SMF 1202A	4.26	1	0					$330,000
SMF 1202B	10.21	2	0					$510,000
SMF 1202C	8.22	1	0					$420,000
SMF 1203A	2.26	1	0					$475,000
SMF 1203B	3.63	1	0					$615,000
SMF 1203C	2.70	1	0					$495,000
SMF 1203D	1.61	1	0					$425,000
SMF 1204A	2.39	1	0					$590,000
SMF 1204B	2.53	1	0					$620,000
SMF 1204C	3.11	1	0					$740,000

APPENDIX 8

COMMENTS

Submittal Report

Financial Project:	414506-3-52-01	Submittal Type:	POND SITING REPORT
Submittal Phase:	INITIAL	Submittal Staff Type:	CONSULTANT
Received Date:	5/19/2025	Response Due Date:	7/4/2025
Grace Period:	0	District:	FIRST
Status:	OPEN	Create Date:	5/19/2025
Create User Id:	KNPLGJO	Last Update:	5/19/2025
		Last Update User Id:	KNPLGJO

Description:
Pond Siting Report (DRAFT)

Threads:

Name	Assignment	Due Date	Status	Comments
Brent Setchell	LEAD REVIEWER	6/16/2025	ACTIVE	0

Name	Assignment	Due Date	Status	Comments
JACOB MCCLISH	REVIEWER	6/16/2025	ACTIVE	24

No	Status	Current Holder	Reference	Categories
2	COMMENT SUBMITTED FOR RESPONSE	JOHN FOWLER	Sections 2.2 and 2.5.2	DRAINAGE

Created By	Created On	Version	Delegate For
JACOB MCCLISH	6/16/2025	1	

The following was noted in the Pond Siting Report:	
Update the report to note the project lies within the limits of the Lake Okeechobee BMAP.	Agree. Sections 2.2 and 2.5.2 will be updated to note that the project lies within the Lake Okeechobee Basin Management Action Plan (BMAP) area. The calculations will also be verified to ensure compliance to ERP AH Volume I Section 8.3.4.(b).

No	Status	Current Holder	Reference	Categories
3	COMMENT SUBMITTED FOR RESPONSE	JOHN FOWLER		DRAINAGE

Created By	Created On	Version	Delegate For
JACOB MCCLISH	6/16/2025	1	

The following was noted in the Pond Siting Report: (Cont.)	
Update Section 2.2 and 2.5.2 of the report and the executive summary to note that WBID 3204 is impaired for nutrients and dissolved oxygen.	Agree. Report will be updated to show WBID 3204 being impaired for both nutrients and dissolved oxygen.

No	Status	Current Holder	Reference	Categories
4	COMMENT SUBMITTED FOR RESPONSE	JOHN FOWLER	Section 3.1	DRAINAGE

Created By	Created On	Version	Delegate For
JACOB MCCLISH	6/16/2025	1	

The following was noted in the Pond Siting Report: (Cont.)	
The PSR narrative provides required and provided detention volumes for the pond alternatives which relate to the attenuation volumes in the pond sizing calculations. The narrative then mentions the surplus volumes are related to nutrient removal requirements. The paragraph appears to confuse the treatment volume and attenuation volume with one another. Please verify and revise wording as needed.	Agree. The surplus volume in the Report is meant to clarify the provided treatment volume exceeds the presumptive requirement. Report will be updated to clarify that (i) the provided treatment volume will meet the nutrient removal requirements and (ii) the provided treatment volume exceeds the presumptive treatment volume.

No	Status	Current Holder	Reference	Categories
5	COMMENT SUBMITTED FOR RESPONSE	JOHN FOWLER	Drainage Maps	DRAINAGE

Created By	Created On	Version	Delegate For
JACOB MCCLISH	6/16/2025	1	

The following was noted in the Pond Siting Report: (Cont.)	
The drainage map indicates many of the linear cells for SMF 1201D are proposed within the limits of the 100-year floodplain (i.e. SMF #1201-C4R between Sta. 1064+00 and 1069+00); however, the narratives for the pond alternatives and the SMF matrix indicate these ponds will not result in any floodplain impacts. Please clarify how the proposed SMFs can be located within the floodplain without creating floodplain impacts (i.e. no fill required for the pond berms and no stages will exceed the existing ground elevation) or update the report to reflect the volume of floodplain impacts associated with these ponds. The report includes similar issues with other linear pond alternatives.	The floodplain encroachments are estimated from right-of-way to right-of-way, which will occur whether linear ponds are proposed. The linear ponds are generally a modification of the typical roadside ditches. The linear ponds do not incur additional floodplain encroachments. Additional narrative will be included to clarify this assumption.

No	Status	Current Holder	Reference	Categories
6	COMMENT SUBMITTED FOR RESPONSE	JOHN FOWLER	SMF Matrix for Basin 1201	DRAINAGE

Created By	Created On	Version	Delegate For
JACOB MCCLISH	6/16/2025	1	

The following was noted in the Pond Siting Report: (Cont.)	
The SMF Alternatives (1 to 3) for Basin 1201 note the species, conservation and wetland mitigation costs associated with SMF 1201B, 1201C, and 1201D are required for the proposed roadway improvements. Consider updating the SMF evaluation matrix to note that these costs are incidental to the roadway improvements and provide a total SMF cost that excludes these mitigation costs.	Agree. The mitigation cost for the linear ponds within Basin 1201 shall be required for the proposed roadway improvements; therefore, those costs will not be included in the matrix. However, the environmental assessment rankings will remain.

No	Status	Current Holder	Reference	Categories
7	COMMENT SUBMITTED FOR RESPONSE	JOHN FOWLER		DRAINAGE

Created By	Created On	Version	Delegate For
JACOB MCCLISH	6/16/2025	1	

The following was noted in the Pond Siting Report: (Cont.)	
Basin 1201 - Alternative 1 indicates no easement ROW or costs are required for SMF 1201A, but this facility is located approximately 350 feet south of the ROW per the SMF drainage map. How will the conveyance between SR 70 and SMF Alternative 1 be constructed and maintained? Similar issue with 1201B which is offset approximately 250 feet away from the ROW.	SMF 1201A and SMF 1201B are intended to function in conjunction with FPC 1208A and FPC 1208B, respectively. Therefore, there are no additional easement for those SMFs. Additional narrative will be included to clarify this assumption.

No	Status	Current Holder	Reference	Categories
8	COMMENT SUBMITTED FOR RESPONSE	JOHN FOWLER		DRAINAGE

Created By	Created On	Version	Delegate For
JACOB MCCLISH	6/16/2025	1	

The following was noted in the Pond Siting Report: (Cont.)	
Please update the hydraulic feasibility calculations in the pond design calculations to list the station of the proposed LEOP. Also, the distance to LEOP does not appear to include the distance between the proposed pond and the proposed EOP. i.e. The calculations for SMF 1201A show a 220-foot distance to the low edge of pavement, but the approximate distance between SMF 1201A and linear pond SMF #1201-D16R is nearly 400 feet. Verify the proposed LEOP elevations still satisfy the HGL requirements once these distances are incorporated.	The hydraulic feasibility calculations will be updated to list the station of the proposed LEOP. The distances to LEOP will be revised to include the full flow path between the proposed pond, intermediate linear ponds, and the LEOP. Hydraulic grade line feasibility will be verified to ensure requirements are satisfied with the updated distances.

No	Status	Current Holder	Reference	Categories
9	COMMENT SUBMITTED FOR RESPONSE	JOHN FOWLER		DRAINAGE

Created By	Created On	Version	Delegate For
JACOB MCCLISH	6/16/2025	1	

The following was noted in the Pond Siting Report: (Cont.)	
Update the provided SHGWT estimates table for the geotechnical borings to include station and offset for each boring and/or provide a map that shows the locations of the borings.	Agree.

No	Status	Current Holder	Reference	Categories
10	COMMENT SUBMITTED FOR RESPONSE	JOHN FOWLER		DRAINAGE

Created By	Created On	Version	Delegate For
JACOB MCCLISH	6/16/2025	1	

The following was noted in the Pond Siting Report: (Cont.)	
Provide pond exhibits to show the full extent of the proposed offsite ponds and update the figures to include cross sections or graphics for the linear pond alternatives. The pond exhibits and drainage maps should show the limits and widths of the proposed easements, the conveyance pipes to offsite ponds, and the proposed outfalls.	(i) The SMF Drainage Map exhibit will be updated to show the full extent of proposed offsite ponds. (ii) Given the linear ponds have varying width and depth, a typical section can be included and described in the Report. (iii) The SMF Drainage Map Exhibits will include limits and widths of the proposed easements and proposed outfalls. (iv) The inflow conveyance system will be provided for the preferred pond during the Concept Design.

No	Status	Current Holder	Reference	Categories
11	COMMENT SUBMITTED FOR RESPONSE	JOHN FOWLER		DRAINAGE

Created By	Created On	Version	Delegate For
JACOB MCCLISH	6/16/2025	1	

The following was noted in the Pond Siting Report: (Cont.)	
Some linear pond alternatives include upstream pond bottoms that are over two feet higher in elevation than the downstream pond bottom elevation for the same cell. This issue occurs in ponds as small as 200 feet in length (SMF 1201-E12R is 240-feet long with a pond bottom that slopes from 126.05 to 128.19). If sufficient SHWT clearance is provided at the lower pond bottom elevation, consider grading the entire cell to have the lower pond bottom elevation to maximize the treatment and storage in the cell.	The linear pond alternatives will be reviewed to assess the feasibility of eliminating smaller cells. Please note that the intent is to fit linear ponds within the corridor right-of-way identified by the roadway designer (i.e. without acquiring further corridor right-of-way); and therefore, that may not be feasible due to the depth and bottom width of the linear ponds.

No	Status	Current Holder	Reference	Categories
12	COMMENT SUBMITTED FOR RESPONSE	JOHN FOWLER		DRAINAGE

Created By	Created On	Version	Delegate For
JACOB MCCLISH	6/16/2025	1	

The following was noted in the Pond Siting Report: (Cont.)	
Basin 1201 - Alternative 3 indicates five of the linear ponds have cross sectional areas between 0.35 and 0.92 square feet. Consider eliminating these small cells and increasing storage in other linear pond cells.	The linear pond alternatives will be reviewed to assess the feasibility of eliminating smaller cells. Please note that the intent is to fit linear ponds within the corridor right-of-way identified by the roadway designer (i.e. without acquiring further corridor right-of-way); and therefore, that may not be feasible due to the depth and bottom width of the linear ponds. During the subsequent design phase, further refinement and H&H analysis will be included, which may be able to eliminate the smaller cells.

No	Status	Current Holder	Reference	Categories
13	COMMENT SUBMITTED FOR RESPONSE	JOHN FOWLER		DRAINAGE

Created By	Created On	Version	Delegate For
JACOB MCCLISH	6/16/2025	1	

The following was noted in the Pond Siting Report: (Cont.)	
The pre-development analysis and SMF alternative narratives indicate Satellite Sand is in Hydrologic Soil Group A, but this is a Type A/D soil according to the Soils Map in the report (Appendix 1 - Figure 4).	Agree. Satellite Sand is HSG A. Figure will be updated.

No	Status	Current Holder	Reference	Categories
14	COMMENT SUBMITTED FOR RESPONSE	JOHN FOWLER		DRAINAGE

Created By	Created On	Version	Delegate For
JACOB MCCLISH	6/16/2025	1	

The following was noted in the Pond Siting Report: (Cont.)	
The report mentions potential impacts to FGT. Please provide reference to the global settlement agreement between FDOT and FGT as well as the specific requirements of this agreement that could impact the proposed design and necessitate the relocation of the existing FGT gas line and easement.	Agree. The reference to the FDOT and FGT global settlement agreement will be added to the Report. For the preferred SMFs/FPCs that have potential FGT involvement, the specific requirements will be further coordinated with FGT after the site selection and during the Concept Design.

No	Status	Current Holder	Reference	Categories
15	COMMENT SUBMITTED FOR RESPONSE	JOHN FOWLER		DRAINAGE

Created By	Created On	Version	Delegate For
JACOB MCCLISH	6/16/2025	1	

The following was noted in the Pond Siting Report: (Cont.)	
In the SMF matrix for SMF 1202A, update the begin station for SMF 1202A to 1187+94.24 to match the SMF Drainage Map and the report narrative.	Agree. The begin station for SMF 1202A will be reconciled.

No	Status	Current Holder	Reference	Categories
16	COMMENT SUBMITTED FOR RESPONSE	JOHN FOWLER		DRAINAGE

Created By	Created On	Version	Delegate For
JACOB MCCLISH	6/16/2025	1	

The following was noted in the Pond Siting Report: (Cont.)	
The report mentions where each pond will outfall, but does not include a discussion on the type of outfall for the proposed ponds (piped outfall, spreader swales, etc.).	The SMF outfall will be depicted in the SMF Drainage Map exhibit.

No	Status	Current Holder	Reference	Categories
17	COMMENT SUBMITTED FOR RESPONSE	JOHN FOWLER		DRAINAGE

Created By	Created On	Version	Delegate For
JACOB MCCLISH	6/16/2025	1	

The following was noted in the Pond Siting Report: (Cont.)	
The construction cost estimates for the proposed ponds do not include a pay item for embankment, but some ponds indicate the maintenance berm will be much higher than the existing ground (i.e. SMF 1202B has a berm elevation (109.6) that is 7.6 feet higher than the existing ground elevation (112.0)). Please include embankment in the SMF cost estimates.	Agree. The excavation and embankment cost will be verified and adjusted as needed.

No	Status	Current Holder	Reference	Categories
18	COMMENT SUBMITTED FOR RESPONSE	JOHN FOWLER		DRAINAGE

Created By	Created On	Version	Delegate For
JACOB MCCLISH	6/16/2025	1	

The following was noted in the Pond Siting Report: (Cont.)	
How were ROW costs estimated? Was a formal ROW cost estimate requested from the D1 ROW department? No narrative has been provided to explain the provided ROW cost estimates.	The ROW cost in this Draft PSR is based on the pro-rated value from the County property appraiser. A formal ROW cost estimate has been requested from the FDOT District 1 ROW Department and will be incorporated into the Final PSR.

No	Status	Current Holder	Reference	Categories
19	COMMENT SUBMITTED FOR RESPONSE	JOHN FOWLER		DRAINAGE

Created By	Created On	Version	Delegate For
JACOB MCCLISH	6/16/2025	1	

The following was noted in the Pond Siting Report: (Cont.)	
The report indicates SMF 1202B will involve 1.25 acres of wetland impacts, but it is unclear where these impacts will occur. Provide a graphic that clearly shows the impacts.	The estimated wetland impacts were determined by the environmental scientist using the NWI data. The wetland boundaries will be shown in the SMF Drainage Map exhibit in the Final PSR.

No	Status	Current Holder	Reference	Categories
20	COMMENT SUBMITTED FOR RESPONSE	JOHN FOWLER		DRAINAGE

Created By	Created On	Version	Delegate For
JACOB MCCLISH	6/16/2025	1	

The following was noted in the Pond Siting Report: (Cont.)	
The report utilizes a wetland mitigation cost of $100,000 per acre of wetland impacts. In Section 2.8.3 of the report, provide supporting text to explain why the cost estimate utilizes this amount.	Agree. Section 2.8.3 will be updated to clarify the basis of the preliminary wetland mitigation cost.

No	Status	Current Holder	Reference	Categories
21	COMMENT SUBMITTED FOR RESPONSE	JOHN FOWLER		DRAINAGE

Created By	Created On	Version	Delegate For
JACOB MCCLISH	6/16/2025	1	

The following was noted in the Pond Siting Report: (Cont.)	
The report indicates SMF 1202C discharges to the wetland located east of this SMF; however, the SMF Drainage Map does not appear to show this wetland. Provide additional information on the wetland location and how the pond will outfall to it.	Agree. The SMF outfall will be reviewed and depicted in the SMF Drainage Map exhibit. The Report will be updated as needed.

No	Status	Current Holder	Reference	Categories
22	COMMENT SUBMITTED FOR RESPONSE	JOHN FOWLER		DRAINAGE

Created By	Created On	Version	Delegate For
JACOB MCCLISH	6/16/2025	1	

The following was noted in the Pond Siting Report: (Cont.)	
The SMF alternatives indicate the proposed control elevations, but no supporting info on why the specific control elevations were established (geotechnical borings vs. permitted SHWT and control elevations in existing ponds). Add narrative to explain how the control elevation was determined for the proposed SMFs. Consider lowering control elevations for SMFs with favorable tailwater conditions that allow the use of a lower control elevation.	(i) The source for each corresponding control elevation will be documented in Appendix 3. (ii) For dry ponds, the site specific SHGWT should govern the control elevation. (iii) For wet ponds, the usage of pond liner could be considered if the tailwater elevations are substantially lower than the site specific data. It should be noted that pond liner generally is not preferred due to the potential maintenance needs.

No	Status	Current Holder	Reference	Categories
23	COMMENT SUBMITTED FOR RESPONSE	JOHN FOWLER		DRAINAGE

Created By	Created On	Version	Delegate For
JACOB MCCLISH	6/16/2025	1	

The following was noted in the Pond Siting Report: (Cont.)	
Nutrient loading calculations do not accurately depict the proposed conditions for the nutrient loading analysis. Calculations show the cumulative retention volume of the dry retention cells as one BMP and route the entire ROW area through that one dry retention BMP to achieve the required removal efficiency. However, the proposed design sends sections of the ROW to the individual cells which each provide varying depths of treatment and different removal efficiencies. (i.e. Proposed linear pond cells in Alternative 3 for Basin 1201 have cross-sectional areas of 220.79 and 220.74 square feet while other cells further downstream have cross-sectional areas of 0.35, 0.85 and 0.92 square feet. These cross-sectional areas provide significantly different levels of nutrient removal). Since the design intent is for each of the dry retention cells to act independently to provide treatment for the area draining to it, the nutrient loading calculations should assess the nutrient removal in the same manner, quantifying the nutrient removal for each cell based on the areas draining to it.	The treatment depth can be provided either individually in each linear pond cell; or collectively at the lowest stage linear pond cell(s). If the lowest stage linear pond cells are able to provide the intended treatment depth for the contributing area, the BMP analysis should still be valid. Prior to the Final PSR, the contributing area of the linear pond cells and the respectively treatment volume/depth will be verified and documented.

No	Status	Current Holder	Reference	Categories
24	COMMENT SUBMITTED FOR RESPONSE	JOHN FOWLER		DRAINAGE

Created By	Created On	Version	Delegate For
JACOB MCCLISH	6/16/2025	1	

The following was noted in the Pond Siting Report: (Cont.)	
In the nutrient loading calculations, it is unclear what percentage of the proposed ROW area is conveyed first to a dry retention cell for pre-treatment prior to discharging to the proposed downstream pond that provides secondary treatment. Please verify if any ROW area does not drain to the proposed BMPs and deduct that area from the calculations if necessary.	Agree, the sub-basin acreage associated with the dry retention pond cell(s) is intended to be the contributing area to the dry retention pond cell(s). Example: "Transportation (Pond) East" basin contributes to SMF 1203E [dry retention pond cells] prior to discharging to SMF 1203A [offsite pond], and then SMF 1203D [offsite pond]; and "Transportation (Pond) West" basin contributes to SMF 1203D only. The basin have been sub-divided for the BMPTrains analysis. Prior to the Final PSR, this will be verified and documented.

No	Status	Current Holder	Reference	Categories
25	COMMENT SUBMITTED FOR RESPONSE	JOHN FOWLER		DRAINAGE

Created By	Created On	Version	Delegate For
JACOB MCCLISH	6/16/2025	1	

The following was noted in the Pond Siting Report: (Cont.)	
Applicable recovery criteria needs to be discussed in the report, and drawdown analysis needs to be provided for the proposed dry retention ponds to demonstrate the SMFs will recover properly.	The site specific infiltration tests are normally completed after the selection of the preferred site in the Final PSR. The drawdown analysis will be completed with the Concept Design.

Name	Assignment	Due Date	Status	Comments
Joe Lauk	IN-HOUSE PROJECT MANAGER	6/16/2025	ACTIVE	0
Name	**Assignment**	**Due Date**	**Status**	**Comments**
JOHN FOWLER	CONSULTANT PROJECT MANAGER	7/4/2025	ACTIVE	0
Name	**Assignment**	**Due Date**	**Status**	**Comments**
Karina Della Sera	LEAD REVIEWER	6/16/2025	ACTIVE	0
Name	**Assignment**	**Due Date**	**Status**	**Comments**
Kisan Patel	LEAD REVIEWER	6/16/2025	ACTIVE	0*
Name	**Assignment**	**Due Date**	**Status**	**Comments**
MICHAEL VAUGHN	LEAD REVIEWER	6/16/2025	ACTIVE	0*
Name	**Assignment**	**Due Date**	**Status**	**Comments**
Nicole Monies	LEAD REVIEWER	6/16/2025	ACTIVE	0
Name	**Assignment**	**Due Date**	**Status**	**Comments**
Ramasamy Venkatesan	REVIEWER	6/16/2025	ACTIVE	0*
Name	**Assignment**	**Due Date**	**Status**	**Comments**
Ryan Molloy	LEAD REVIEWER	6/16/2025	ACTIVE	0
Name	**Assignment**	**Due Date**	**Status**	**Comments**
Tia Norman	REVIEWER	6/16/2025	ACTIVE	1

No	Status	Current Holder	Reference	Categories
1	COMMENT SUBMITTED FOR RESPONSE	JOHN FOWLER		ENVIRONMENTAL PERMITS

Created By	Created On	Version	Delegate For
Tia Norman	6/16/2025	1	

The following was noted in the Main Text of the Pond Siting Report: (Cont.)	
Please see attached PSR checklist with comments.	(1) Agree. The formatting will be corrected. (2) Agree. Table 4-5 will be updated accordingly.

APPENDIX 9

REFERENCES

ERP Permit No. 26106.001

ERP Permit No. 25519.001

ERP PERMIT NO. 26106.001

Project Data

Project Name:	SR 70
Simulation Description:	Basin 1
Project Number:	03127
Engineer :	gch
Supervising Engineer:	
Date:	10-14-2004

Aquifer Data

Base Of Aquifer Elevation, [B] (ft datum):	131.00
Water Table Elevation, [WT] (ft datum):	131.01
Horizontal Saturated Hydraulic Conductivity, [Kh] (ft/day):	40.00
Fillable Porosity, [n] (%):	30.00
Unsaturated Vertical Infiltration Rate, [Iv] (ft/day):	40.0
Maximum Area For Unsaturated Infiltration, [Av] (ft²):	2081.0

Geometry Data

Equivalent Pond Length, [L] (ft):	83.0
Equivalent Pond Width, [W] (ft):	36.0

Ground water mound is expected to intersect the pond bottom

Stage vs Area Data

Stage (ft datum)	Area (ft²)
138.00	1517.0
139.00	2702.0
140.00	3912.0

Discharge Structures

Discharge Structure #1 is active as weir

Structure Parameters

Description: Overflow 1

Weir elevation, (ft datum):	139
Weir coefficient:	2.861
Weir length, (ft):	1.17
Weir exponent:	1.5

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Discharge Structures (cont'd.)

Discharge Structure 1(cont'd)

Tailwater - disabled, free discharge

Discharge Structure #2 is inactive

Discharge Structure #3 is inactive

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Scenario Input Data

Scenario 1 :: 2011 ft³ slug load

Hydrograph Type: Slug Load
Modflow Routing: Routed with infiltration

Treatment Volume (ft³)	2011

Initial ground water level (ft datum) default, 131.01

Time After Storm Event (days)	Time After Storm Event (days)
0.100	2.000
0.250	2.500
0.500	3.000
1.000	3.500
1.500	4.000

Scenario 2 :: SCS Type II Florida Modified (x1)

Hydrograph Type: Inline SCS
Modflow Routing: Routed with infiltration
Repetitions: 1

Basin Area (acres)	1.108
Time Of Concentration (minutes)	5.0
DCIA (%)	0.0
Curve Number	65
Design Rainfall Depth (inches)	6.5
Design Rainfall Duration (hours)	24.0
Shape Factor	UHG 256
Rainfall Distribution	SCS Type II Florida Modified

Initial ground water level (ft datum) default, 131.01

Time After Storm Event (days)	Time After Storm Event (days)
0.500	3.000
1.000	3.500
1.500	
2.000	
2.500	

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Project Data

Project Name:	SR 70
Simulation Description:	Basin 2
Project Number:	03127
Engineer :	gch
Supervising Engineer:	
Date:	10-15-2004

Aquifer Data

Base Of Aquifer Elevation, [B] (ft datum):	124.50
Water Table Elevation, [WT] (ft datum):	124.51
Horizontal Saturated Hydraulic Conductivity, [Kh] (ft/day):	40.00
Fillable Porosity, [n] (%):	30.00
Unsaturated Vertical Infiltration Rate, [Iv] (ft/day):	40.0
Maximum Area For Unsaturated Infiltration, [Av] (ft^2):	2122.0

Geometry Data

Equivalent Pond Length, [L] (ft):	60.0
Equivalent Pond Width, [W] (ft):	36.0

Ground water mound is expected to intersect the pond bottom

Stage vs Area Data

Stage (ft datum)	Area (ft^2)
129.00	800.0
130.00	1471.0
130.50	1890.0
130.75	2122.0
131.00	2405.0

Ditch Data

Ditch (or interceptor trench) parallel to length axis is inactive

Ditch (or interceptor trench) parallel to width axis is inactive

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Discharge Structures

Discharge Structure #1 is active as weir

Structure Parameters

Description: Overflow

Weir elevation, (ft datum):	130.75
Weir coefficient:	2.861
Weir length, (ft):	8
Weir exponent:	1.5

Tailwater - disabled, free discharge

Discharge Structure #2 is inactive

Discharge Structure #3 is inactive

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Scenario Input Data

Scenario 1 :: 2196 ft³ slug load

Hydrograph Type: Slug Load
Modflow Routing: Routed with infiltration

Treatment Volume (ft³)	2196

Initial ground water level (ft datum) default, 124.51

Time After Storm Event (days)	Time After Storm Event (days)
0.100	2.000
0.250	2.500
0.500	3.000
1.000	3.500
1.500	4.000

Scenario 2 :: SCS Type II Florida Modified (x1)

Hydrograph Type: Inline SCS
Modflow Routing: Routed with infiltration
Repetitions: 1

Basin Area (acres)	1.210
Time Of Concentration (minutes)	5.0
DCIA (%)	0.0
Curve Number	65
Design Rainfall Depth (inches)	6.5
Design Rainfall Duration (hours)	24.0
Shape Factor	UHG 256
Rainfall Distribution	SCS Type II Florida Modified

Initial ground water level (ft datum) default, 124.51

No times after storm specified.

Scenario 3 :: Pre-Construction Runoff

Hydrograph Type: Inline SCS
Modflow Routing: Routed with infiltration
Repetitions: 1

Basin Area (acres)	1.210
Time Of Concentration (minutes)	5.0
DCIA (%)	0.0
Curve Number	61
Design Rainfall Depth (inches)	6.5
Design Rainfall Duration (hours)	24.0
Shape Factor	UHG 256
Rainfall Distribution	SCS Type II Florida Modified

Initial ground water level (ft datum) default, 124.51

No times after storm specified.

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Project Data

Project Name:	SR 70
Simulation Description:	Basin 3
Project Number:	03127
Engineer :	gch
Supervising Engineer:	
Date:	10-15-2004

Aquifer Data

Base Of Aquifer Elevation, [B] (ft datum):	116.00
Water Table Elevation, [WT] (ft datum):	116.01
Horizontal Saturated Hydraulic Conductivity, [Kh] (ft/day):	40.00
Fillable Porosity, [n] (%):	30.00
Unsaturated Vertical Infiltration Rate, [Iv] (ft/day):	40.0
Maximum Area For Unsaturated Infiltration, [Av] (ft^2):	2701.0

Geometry Data

Equivalent Pond Length, [L] (ft):	86.0
Equivalent Pond Width, [W] (ft):	16.0

Ground water mound is expected to intersect the pond bottom

Stage vs Area Data

Stage (ft datum)	Area (ft^2)
119.00	1569.0
119.50	1998.0
120.00	2458.0
120.25	2701.0
120.50	3207.0
121.50	4668.0

Ditch Data

Ditch (or interceptor trench) parallel to length axis is inactive

Ditch (or interceptor trench) parallel to width axis is inactive

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Discharge Structures

Discharge Structure #1 is active as weir

Structure Parameters

Description: Inlet Overflow

Weir elevation, (ft datum):	120.25
Weir coefficient:	2.861
Weir length, (ft):	10
Weir exponent:	1.5

Tailwater - disabled, free discharge

Discharge Structure #2 is inactive

Discharge Structure #3 is inactive

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Scenario Input Data

Scenario 1 :: 2099 ft³ slug load

Hydrograph Type: Slug Load
Modflow Routing: Routed with infiltration

Treatment Volume (ft³)	2099

Initial ground water level (ft datum) default, 116.01

Time After Storm Event (days)	Time After Storm Event (days)
0.100	2.000
0.250	2.500
0.500	3.000
1.000	3.500
1.500	4.000

Scenario 2 :: SCS Type II Florida Modified (x1)

Hydrograph Type: Inline SCS
Modflow Routing: Routed with infiltration
Repetitions: 1

Basin Area (acres)	1.890
Time Of Concentration (minutes)	5.0
DCIA (%)	0.0
Curve Number	65
Design Rainfall Depth (inches)	6.5
Design Rainfall Duration (hours)	24.0
Shape Factor	UHG 256
Rainfall Distribution	SCS Type II Florida Modified

Initial ground water level (ft datum) default, 116.01

No times after storm specified.

Scenario 3 :: Pre-Construction Runoff

Hydrograph Type: Inline SCS
Modflow Routing: Routed with infiltration
Repetitions: 1

Basin Area (acres)	1.890
Time Of Concentration (minutes)	5.0
DCIA (%)	0.0
Curve Number	61
Design Rainfall Depth (inches)	6.5
Design Rainfall Duration (hours)	24.0
Shape Factor	UHG 256
Rainfall Distribution	SCS Type II Florida Modified

Initial ground water level (ft datum) default, 116.01

No times after storm specified.

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Project Data

Project Name:	SR 70
Simulation Description:	Basin 4
Project Number:	03127
Engineer :	gch
Supervising Engineer:	
Date:	10-15-2004

Aquifer Data

Base Of Aquifer Elevation, [B] (ft datum):	105.00
Water Table Elevation, [WT] (ft datum):	113.80
Horizontal Saturated Hydraulic Conductivity, [Kh] (ft/day):	12.00
Fillable Porosity, [n] (%):	20.00
Unsaturated Vertical Infiltration Rate, [Iv] (ft/day):	12.0
Maximum Area For Unsaturated Infiltration, [Av] (ft²):	12138.0

Geometry Data

Equivalent Pond Length, [L] (ft):	93.0
Equivalent Pond Width, [W] (ft):	52.0

Ground water mound is expected to intersect the pond bottom

Stage vs Area Data

Stage (ft datum)	Area (ft²)
114.75	5183.0
115.25	7378.0
115.75	9742.0
116.25	12138.0

Ditch Data

Ditch (or interceptor trench) parallel to length axis is inactive

Ditch (or interceptor trench) parallel to width axis is inactive

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Discharge Structures

Discharge Structure #1 is active as weir

Structure Parameters

Description: Discharge Structure

Weir elevation, (ft datum):	115.00
Weir coefficient:	2.861
Weir length, (ft):	12
Weir exponent:	1.5

Tailwater - disabled, free discharge

Discharge Structure #2 is inactive

Discharge Structure #3 is inactive

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Scenario Input Data

Scenario 1 :: 1016 ft³ slug load

Hydrograph Type: Slug Load
Modflow Routing: Routed with infiltration

Treatment Volume (ft³)	1016

Initial ground water level (ft datum) default, 113.80

Time After Storm Event (days)
0.100
0.250
0.500
1.000
1.500

Scenario 2 :: SCS Type II Florida Modified (x1)

Hydrograph Type: Inline SCS
Modflow Routing: Routed with infiltration
Repetitions: 1

Basin Area (acres)	0.560
Time Of Concentration (minutes)	5.0
DCIA (%)	0.0
Curve Number	98
Design Rainfall Depth (inches)	6.5
Design Rainfall Duration (hours)	24.0
Shape Factor	UHG 256
Rainfall Distribution	SCS Type II Florida Modified

Initial ground water level (ft datum) default, 113.80

No times after storm specified.

Scenario 3 :: Pre-Construction Runoff

Hydrograph Type: Inline SCS
Modflow Routing: Routed with infiltration
Repetitions: 1

Basin Area (acres)	0.560
Time Of Concentration (minutes)	5.0
DCIA (%)	0.0
Curve Number	61
Design Rainfall Depth (inches)	6.5
Design Rainfall Duration (hours)	24.0
Shape Factor	UHG 256
Rainfall Distribution	SCS Type II Florida Modified

Initial ground water level (ft datum) default, 113.80

No times after storm specified.

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SR 25 US 27 @ SR 70 Intersection Improvements
Highlands County, FL

Prepared by: RAC Date: 8/12/2019
Checked by: SC Date: 8/30/2019

SR 70 Treatment Swale (RT)

Sta. 217+60 to Sta. 225+00

Station (ft)	B/L	Side	FL (ft)	Slope	tc	Cw	Zone 7 i10	Area (acres)	Q (cfs)	Ditch Section fs	bw (ft)	bs	Ditch Lining	"n"	"d" (ft)	A (sq ft)	V (fps)	L (ft)	Remarks
217+60	C\L	RT	**131.00**		10			0.00		6	**8**	4					0.4	0	High Point/MES
218+00	C\L	RT	130.57	**-1.07%**	12	0.30	7.0	0.12	0.3	6	8	4	Grass	0.060	0.07	0.6	0.4	40	
219+00	C\L	RT	**129.50**	**-1.07%**	16	0.30	6.3	0.43	0.8	6	8	4	Grass	0.060	0.14	1.2	0.7	140	Broadcrest Weir

Sta. 219+00
Weir Elevation 131.00 ft
Water Quality Volume :
Provided = 1467 cf.
Total Provided = 4241 **OK**
Required = 3443 cf.
Recovery = 10 hours

STAGE :	129.5	130.3	131.0	132.5 ft.
AREA :	0.0	0.0	0.0	0.1 ac.
AREA :	400	775	2170	4270 sq.ft.
PERC :	0.02	0.04	0.11	0.22 cfs

Avg. S.H.W.T. = 122.7 Avg. Swale bottom = 130.3
Unsaturated Storage Volume Available = 4915 cf.
Permeability of 4.4 in/hr and the F.S. = 2

Sta. 219+00
Weir Elevation 131.00 ft
Water Quality Volume :
Provided = 2774 cf.
Recovery = 9 hours

STAGE :	129.5	130.3	131.0	132.5 ft.
AREA :	0.0	0.0	0.1	0.3 ac.
AREA :	400	1775	4100	12650 sq.ft.
PERC :	0.02	0.09	0.21	0.64 cfs

Avg. S.H.W.T. = 122.7 Avg. Swale bottom = 130.3
Unsaturated Storage Volume Available = 9286.5 cf.
Permeability of 4.4 in/hr and the F.S. = 2

219+00	C\L	RT	**129.50**	**0.55%**	26	0.46	5.1	1.51	3.5	6	8	4	Grass	0.060	0.40	4.0	0.9	600	Broadcrest Weir
220+00	C\L	RT	130.05	0.55%	24	0.46	5.2	1.26	3.1	6	8	4	Grass	0.060	0.37	3.6	0.8	500	
221+00	C\L	RT	130.60	0.55%	22	0.47	5.5	1.00	2.6	6	8	4	Grass	0.060	0.33	3.2	0.8	400	
222+00	C\L	RT	131.15	0.55%	20	0.48	5.7	0.74	2.0	6	8	4	Grass	0.028	0.29	2.8	0.7	300	Side Drain
223+00	C\L	RT	131.70	0.55%	17	0.49	6.1	0.49	1.4	6	8	4	Grass	0.028	0.24	2.2	0.7	200	
224+00	C\L	RT	132.25	0.55%	14	0.47	6.5	0.25	0.8	6	8	4	Grass	0.028	0.17	1.5	0.5	100	
225+00	C\L	RT	**132.80**		10			0.00		6	**8**	4					0.4	0	High Point

								Lc @ h = 0.4'			Control	**DHW ft**	
Totals	**tc**	**Cw**	**i_{10}**	**i_{25}**	**Area**	**Q_{10}**	**Q_{25}**	**Lc_{10}**	**Lc_{25}**	**Lc**	el ft	10 yr	25 yr
219+00	16	0.30	6.4	7.3	0.43	0.8	0.9	1.1	1.2	**7.0**	131.0	131.11	131.12
219+00	26	0.46	5.2	5.9	1.51	3.6	4.1	4.5	5.2	**7.0**	131.0	131.30	131.33

SR 25 US 27 @ SR 70 Intersection Improvements
Highlands County, FL

Prepared by: RAC Date: 8/12/2019
Checked by: SC Date: 8/30/2019

SR 70 Treatment Swale (LT)

Sta. 223+80 to Sta. 225+00

Station (ft)	B/L	Side	FL (ft)	Slope	tc	Cw	Zone 7 i10	Area (acres)	Q (cfs)	Ditch Section fs	bw	bs	Ditch Lining	"n"	"d" (ft)	A (sq ft)	V (fps)	L (ft)	Remarks
Sta. 225+00																			
Weir Elevation			131.50 ft		STAGE :	131.0	131.3	131.5	132.0	ft.			Avg. S.H.W.T. =	122.9		Avg. Swale bottom =		131.3	
Water Quality Volume :					AREA :	0.0	0.0	0.0	0.0	ac.			Unsaturated Storage Volume Available =			2119.05 cf.			
Provided =			1005 cf.	OK	AREA :	80	675	850	1800	sq.ft.									
Required =			823 cf.		PERC :	0.01	0.08	0.10	0.21	cfs			Permeability of	10.1		in/hr and the F.S. =		2	
223+80	C\L	LT	**131.00**	**0.50%**	15	0.45	6.5	0.31	0.9	6	8	4	Bare	0.028	0.12	1.0	0.9	120	Broadcrest Weir
224+00	C\L	LT	131.10	0.50%	14	0.45	6.5	0.26	0.8	6	8	4	Bare	0.028	0.11	0.9	0.8	100	
225+00	C\L	LT	131.60		10			0.00	0.0	6	8	4					0.4	0	High Point

								Lc @ h = 0.4'			Control	DHW ft	
Totals	**tc**	**Cw**	**i_{10}**	**i_{25}**	**Area**	**Q_{10}**	**Q_{25}**	**Lc_{10}**	**Lc_{25}**	**Lc**	el ft	10 yr	25 yr
225+00	15	0.45	6.6	7.4	0.31	0.9	1.0	1.1	1.3	**7.0**	131.5	131.62	131.63