Contamination Screening Evaluation Report

Florida Department of Transportation

District One

SR 72 (Clark Road)

From East of I-75 to Lorraine Road

Sarasota County, Florida

FPID: 444634-1-22-01

May 2024

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

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1.0 Executive Summary

On behalf of the Florida Department of Transportation (FDOT), this Level I Contamination Screening Evaluation Report (CSER) was prepared to support the Project Development and Environment (PD&E) Study for State Road (SR) 72 (Clark Road) from East of I-75 to Lorraine Road, located in Sarasota County, Florida. This contamination evaluation was performed in accordance with the FDOT's PD&E Manual. The CSER was performed for the project limits shown on the figures in this report. The study area includes a search buffer of 500 feet, 1,000 feet, and ½ mile from the project limits. The proposed project improvements for the mainline and ponds will occur within and outside the existing right-of-way (ROW).

The following risk ratings were assigned to the eight contamination sites identified within or near the project ROW:

Number of Contamination Sites per Risk Rating							
High Medium Low No							
0	2	6	0				

The following table presents a summary of the risk ratings assigned for each pond:

Number of Ponds per Risk Rating							
High Medium Low No							
0	0	2	2				

For the Medium-rated sites, Level II testing, if deemed appropriate by the District Contamination Impact Coordinator (DCIC), is recommended. The Level II can include hazardous material surveys, soil borings, monitor well installation, soil and groundwater sampling, laboratory testing, and the use of Ground Penetrating Radar (GPR).

For the locations rated No or Low for contamination, no further action is required. These locations have been determined not to have any contamination risk to the project limits at this time.

Once final design plans are available, additional review is recommended in consideration of dewatering operations that may be necessary under the National Pollutant Discharge Elimination System (NPDES) Generic Permit for Stormwater Discharges from Large and Small Construction Activities. Verification testing may be warranted for contamination issues within 500 feet of the dewatering area.

2.0 Introduction

FDOT District One is conducting a PD&E Study along SR 72 (Clark Road) in Sarasota County to evaluate roadway capacity and safety improvements. The PD&E study limits extend approximately 3 miles from east of I-75 to Lorraine Road within unincorporated Sarasota County (**Figure 2-1**).



Figure 2-1: Project Location Map

The purpose of this CSER is to present a Level I Contamination Screening Evaluation for the mainline and ponds and recommendations for additional analysis. The study was performed in accordance with FDOT's PD&E Manual.

3.0 Project Description

This roadway project proposes the widening of 3.39 miles of two-lane undivided SR 72 to four lanes from east of I-75 to Lorraine Road within unincorporated Sarasota County. Additionally, but not part of this project, there are roundabout improvements recently completed at Proctor Road/Dove Avenue and Lorraine Road, and a temporary traffic signal at Ibis Street. SR 72 plays an important role in the transportation network as it facilitates east-west movement within Sarasota County for both local and regional traffic [including truck traffic]. Within the region, SR 72 provides connections to US 41, I-75, and beaches at Siesta Key on the west and SR 70 on the east within DeSoto County [just west of the City of Arcadia]. In keeping with the objectives of the Sarasota/Manatee Metropolitan Planning Organization (MPO), the project may include shared-use paths on both sides of the roadway to enhance bicycle and pedestrian mobility.

The general project location is shown in **Figure 2-1**.

3.1 Existing Conditions

The project segment of SR 72 is classified as 'Urban Minor Arterial'. East of the I-75 interchange SR 72 narrows to four lanes before becoming a two-lane undivided roadway with 12-foot travel lanes in each direction and intermittent right-turn and center left-turn lanes.

The project corridor currently contains paved shoulders west of Proctor Road/Dove Avenue, with marked bicycle lanes east of Proctor Road/Dove Avenue, and intermittent sidewalks [primarily on the north side of the road where the master planned residential developments are located; however, there are some sidewalks on the south side of the road near Twin Lakes Park and east of Sandhill Lake Drive/Preservation Drive]. An open drainage system is provided via the grass swales located along each side of the roadway.

The posted speed limits along the project corridor are 45 miles per hour (mph) from I-75 to Proctor Road and 55 mph from Proctor Road to Lorraine Road, with the exception of a curved portion of the road just east of Proctor Road where there is an advisory 25 mph. As part of the nearby I-75 Diverging Diamond Interchange (DDI) project, the speed limit on the west end of the project corridor [near Twin Lakes Park] is being lowered to 35 mph. The current context classification for the project corridor is C3C-Suburban Commercial. However, the approved future context classification is C3R-Suburban Residential.

The current roadway right-of-way is generally 100 feet in width; intermittent wider and narrower sections exist along the length of the corridor. Additional ROW is anticipated to accommodate the proposed improvements; ROW requirements will be determined during the PD&E Study.

3.2 Proposed Improvements

Based on the engineering and environmental comparative analysis documented during this PD&E Study, the Preferred Alternative for SR 72 is the Build Alternative with roundabout intersections (**Figure 3.2**). The Build Alternative best meets the project purpose with:

- Additional travel lanes for vehicle capacity
- New roundabout intersections for enhanced operations and safety
- New raised median for improved safety
- New shared use paths for multimodal accommodations

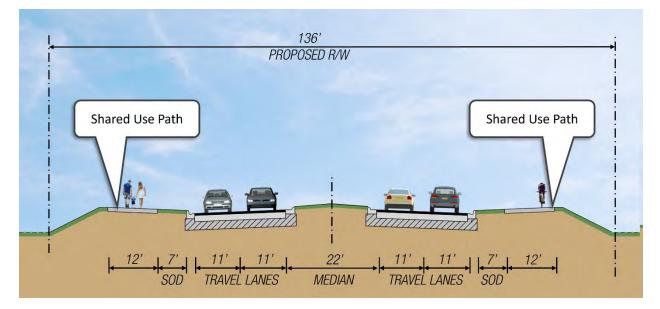


Figure 3.2: Preferred Alternative SR 72 (Clark Road) typical section

4.0 Drainage

4.1 Ponds

There are four preferred pond alternatives along the proposed project alignment for stormwater management. The proposed pond sites are shown on **Figure 4.1**.

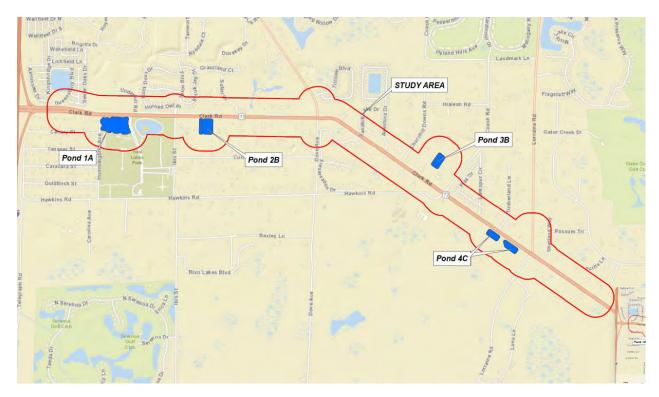


Figure 4.1: Pond Sites for SR 72

- Pond Site 1A, located on the south side of SR 72 between Hummingbird Lane and the entrance to the Twin Lakes Baseball Complex, is currently developed with a smaller retention pond.
- Pond Site 2B, located on the south side of SR 72 just east of Ibis Road, is developed with a single-family residence and a small pond.
- Pond Site 3B, located on the north side of SR 72 between Churchill Downs Road and Coash Road, consists of a low-lying grassed pasture.
- Pond Site 4C includes two ponds, located on the south side of SR 72 just west of Lorraine Road, and currently consists of grassed pastureland.

The pond footprints were included in the project limits for analysis and field reviews to determine any potential impacts. Since the preferred ponds are located outside the existing ROW, they are not considered part of the mainline and will be further discussed in **Section 9.0**.

5.0 Methodology

Contamination screening was conducted to identify contamination issues arising from properties or operations located within the vicinity of the project. The screening was performed for the project limits, which are defined as the existing and proposed ROW necessary to accommodate the proposed project improvements and preferred ponds. The project limits and study area are illustrated in the appendices of this report, which include a 500-foot, 1,000-foot, and ½-mile search buffer. This evaluation consisted of the following tasks:

- Aerial photographs were reviewed to develop a history of the previous land uses within the project limits and to identify sites which may have historical uses that pose contamination concerns. Aerial photographs dated 1948, 1957, 1969, 1977, 1985, 1995, 2004, 2010, 2016, and 2022 were obtained from the University of Florida, FDOT Survey & Mapping, and Google Earth databases. A summary of our review is discussed in **Section 6.1**. Site specific details are provided, where appropriate, in **Table 9-1**. A copy of the most recent aerial photograph provided by ArcGIS Online 2023 is presented in **Appendix A**. Copies of the historical aerial photographs are presented in **Appendix B** with the 500-foot study area outlined.
- Topographic maps can be useful identifying contamination concerns such as railroads, mine lands, bulk storage tanks, and landfills/disturbed lands. Additionally, land use and water features, including elevation contours can be identified on topographic maps. Topographic maps were reviewed using imagery available from the United States Geological Survey (USGS) website. The USGS 7.5-Minute "Bee Ridge, Florida" Quadrangle maps dated 1947, 1968, 1975, 1988, 2012, 2015, 2018, and 2021 were reviewed as part of this study. A summary of our review is discussed in Section 6.2. Site specific details are provided, where appropriate, in Table 9-1. The 1988 topographic map is provided in Appendix C.
- Lee County Property Appraiser database information was reviewed for suspect contamination sites where other resources may not have provided ample information regarding the site, or to determine addresses, parcel boundaries and other pertinent information.
- An environmental database search using Environmental Data Resources (EDR) was conducted on March 28, 2024 to identify sites, facilities or listings within the study area containing documented or suspected petroleum contamination or other hazardous materials. The search distances are as follows:
 - o 500 feet from the project limits for petroleum, drycleaners, and non-petroleum sites,

- 1,000 feet from the project limits line for non-landfill solid waste sites (such as recycling facilities, transfer stations, and debris placement areas), and
- ¹/₂ mile from the project limits for Comprehensive Environmental Response, Compensation, and Liability Act, National Priorities List Superfund sites, or Landfill sites.

The EDR report is used as a preliminary screening tool to identify facilities registered with various county, state, and federal agencies. The regulatory review of federal and state environmental records utilizes an integrated geographic information system database. The database report provides geocoded and non-geocoded regulatory listings of interest that are identified within the study area. Each listing is located by address, facility identification number and is field-verified where possible. All sources are reviewed for the potential of contamination to impact the project. The reviewed records include information compiled by the United States Environmental Protection Agency (EPA), the Florida Department of Environmental Protection (FDEP), and other various reporting programs. A complete list of all regulatory record databases searched is included in the environmental database search report, provided in **Appendix D**. Additional regulatory information was obtained using the FDEP's Map Direct and OCULUS databases. Supplemental information is provided in **Appendix F**. The facilities identified in the EDR report are discussed in **Section 9.0**.

- A site reconnaissance was performed to identify new and/or undocumented contamination sites, and to verify locations of documented contamination sites. Based on the site reconnaissance and desktop review, the sites are rated as to the degree of contamination concern. Some of the typical physical indicators for contamination concerns include: railroad tracks, fill ports and vent pipes associated with Underground Storage Tanks (USTs), Aboveground Storage Tanks (ASTs), oil/petroleum staining, drums, chemical containers, refuse, illicit dumping, solid waste, stressed vegetation, dry cleaning facilities, material handling from adjacent businesses, petroleum dispensers, excavated areas, agricultural use, chemical mix/load areas, stormwater outfall areas, surface water indicators. groundwater monitor wells, restricted area/contamination/hazardous material/petroleum pipeline signage, and cattle dip vats.. The reconnaissance included a systematic inspection of each parcel along the project corridor, and surrounding areas looking for signs of contamination. This was achieved by driving, where possible, the project limits, and walking the parcels within and surrounding the project (where accessible) to gain specific information regarding the usage and condition of each contamination site. Photographs of the contamination concerns were taken during the site inspection. Select images are presented in **Appendix E**.
- Risk ratings were assigned for each contamination site and pond after evaluating the findings of each of the previously mentioned information sources. The rating system defined in the PD&E Manual is divided into four categories of risk that express the degree of concern for contamination problems. The four degrees of risk ratings are No, Low, Medium, and High and are defined as follows:

No Risk Site

A review of available information on the property and a review of the conceptual or design plans indicates there is no potential contamination impact to the project. It is possible that contaminants have been handled on the property. However, findings from the Level I evaluation indicate that contamination impacts are not expected.

Low Risk Site

A review of available information indicates that past or current activities on the property have an ongoing contamination issue; the site has a hazardous waste generator identification (ID) number, or the site stores, handles, or manufactures hazardous materials. However, based on the review of conceptual or design plans and/or findings from the Level I evaluation, it is not likely that there would be any contamination impacts to the project.

Medium Risk Site

After a review of conceptual or design plans and findings from a Level I evaluation, a potential contamination impact to the project has been identified. If there is insufficient information (such as regulatory records or site historical documents) to make a determination as to the potential for contamination impact, and there is reasonable suspicion that contamination may exist, the property should be rated at least as a "Medium." Properties used historically as gasoline stations and which have not been evaluated or assessed by regulatory agencies, sites with abandoned in place underground petroleum storage tanks or currently operating gasoline stations should receive this rating.

High Risk Site

After a review of all available information and conceptual or design plans, there is appropriate analytical data that shows contamination will substantially impact construction activities, have implications to ROW acquisition or have other potential transfer of contamination related liability to the FDOT.

All sites located within 500 feet of the ROW with open/active discharges (identified using state and/or federal regulatory databases) shall be assigned a risk rating of High or Medium since these sites have the potential to affect at least the permitting for the NPDES Generic Permit for Stormwater Discharges from Large and Small Construction Activities dewatering activities.

6.0 Land Uses

Determination of previous land uses and occupancies is an important factor when evaluating the potential for contamination involvement. Developing a history of the project and surrounding areas can assist in determining the potential for release or discharges of hazardous materials or petroleum products. To determine land uses for this project, a site reconnaissance, and interviews (**Section 8.0**) were performed along with a review of historical aerial photographs and topographic maps.

6.1 Land Use Map

The local water management district issues land use classifications for the study area. The local land use map is included in **Appendix C**. The land use map was obtained from the Florida Department of Environmental Protection Geospatial Open Data. This shapefile is compiled using data from the five Florida Water Management Districts. The study area is located within the Southwest Florida Water Management District (SWFWMD). The dominant land use types, in addition to their map unit ID numbers, acreages, and percentages are provided in **Table 6-1**:

Table 6-1: Land Use Classifications (SWFWMD)							
Map Unit		Acres in	Percent of				
Symbol	Map Unit Name	AOI	AOI				
1100	Residential, Low Density	173.4542	30.22%				
1200	Residential, Medium Density	52.77597	9.19%				
1300	Residential, High Density	33.11041	5.77%				
1400	Commercial and Services	25.84238	4.50%				
1700	Institutional	25.65551	4.47%				
1800	Recreational	34.95158	6.09%				
1900	Open Land	13.40444	2.34%				
2100	Cropland and Pastureland	85.94902	14.97%				
4110	Pine Flatwoods	31.9012	5.56%				
4340	Coniferous Mix	34.81896	6.07%				
5300	Reservoirs	26.40615	4.60%				
6150	Stream and Lake Swamps (Bottomland)	5.720279	1.00%				
6300	Wetland Forested Mixed	1.72767	0.30%				
6410	Freshwater Marshes	10.03041	1.75%				
6430	Wet Prairie	3.003911	0.52%				
6440	Emergent Aquatic Vegetation	2.910116	0.51%				
8100	Transportation	12.36883	2.15%				
Totals for AOI		574.031	100.00%				

The dominant land types in this area are residential (45.18%) and croplands/pasturelands (15%). Land uses with obvious contamination concerns were not identified on the SWFWMD shapefile.

6.2 Historical Aerial Photograph Review

Aerial photographs dated 1948, 1957, 1969, 1977, 1985, 1995, 2004, 2010, 2016, and 2022 were obtained from the University of Florida, FDOT, and Google Earth. A summary of our review is discussed below. Copies of the historical aerial photographs are presented in **Appendix B**.

Dating back to 1948, the study area consisted of rangeland and cattle pasture. SR 72 is first visible connecting to the former Proctor Road in 1957. Some rural residential development is visible on the 1969 aerial photograph on the western side of the Study Area. The Sugarbowl / Proctor Road Landfill (**Site No. 4**) is visible as ground disturbance about 1.600 feet north of SR 72 in 1969. Additional residential development is visible by 1977. The Twin Lakes Baseball Complex (**Site No. 3**) is visible in 1977. The Foxfire Properties golf course site (**Site No. 6**) is visible by 1985. Several residential neighborhoods have been constructed, or are under construction, by 1995 and are largely completed by 2010. The Sarasota County Fire Station (**Site No. 1**) is visible by 2016.

Obvious contamination concerns were not noted during the review of historical aerial photographs.

6.3 USGS Topographic Map Review

Topographic maps are reviewed to develop an understanding of previous land uses in the project limits and to identify any areas that may show historical, natural, and man-made features that aid in determining contamination concerns. The following information is provided based on a review of the USGS 7.5-Minute "Bee Ridge, Florida" topographic maps dated 1947, 1968, 1975, 1988, 2012, 2015, 2018, and 2021. The maps were reviewed at the www.Historicaerials.com website. The 1987 topographic map is presented in **Appendix C**.

SR 72 is not shown on the 1947 map. SR 72 west of the study area is labelled as Bee Ridge Road in 1968. The eastern half of the SR 72 study area, east of the present-day Proctor Road is labelled as Sugar Bowl Road in 1968. The portion of SR 72 between Bee Ridge Road and Sugar Bowl Road is not shown in 1968. The current SR 72 alignment and Lorraine Road are visible on the 1975 map.

Land use from 1948 through 1975 is primarily rural, with few structures depicted. By the 1988 map, additional residential development is visible along SR 72 and along residential streets. Small excavated stormwater ponds are depicted in the residential areas. A symbol indicating the fire station (**Site No. 1**) is shown on the 2012 map.

No structures or land uses (aside from the fire station icon) are depicted on the 2012 through 2018 topographic maps.

The historical quadrangle maps do not depict landfills, borrow pits, quarries, or other conditions that would represent potential contamination concerns on, or in the immediate vicinity of, the study

area. Obvious contamination concerns were not noted during the review of historical topographic maps.

6.4 Site Reconnaissance

A site visit was conducted on April 16, 2024 to evaluate each property within and near the mainline and ponds for contamination concerns. During the site reconnaissance, SR 72 was observed as a two-lane roadway with turn lanes for Twin Lakes Park and several housing subdivisions. Roundabouts are present at Proctor Road and Lorraine Road. The study area is primarily residential, pasture, woods, and low wet areas. Select photographs are presented in **Appendix E**. A detailed description of field observations for each contamination site is provided in **Section 9.0**.

7.0 Hydrologic Features

7.1 Aquifers of Florida

The Floridan aquifer is found throughout Florida and extends into the southern portions of Alabama, Georgia, and South Carolina. This aquifer system is comprised of a sequence of limestone and dolomite, which thickens from about 250 feet in Georgia to about 3,000 feet in south Florida. The Floridan aquifer system has been divided into an upper and lower aquifer separated by a unit of lower permeability. The upper Floridan aquifer is the principal source of water supply in most of north and central Florida. In the southern portion of the state, where it is deeper and contains brackish water, the aquifer has been used for the injection of sewage and industrial waste. Groundwater flow is generally from high elevations within the central portion of the state towards the east and west coasts.

The surficial aquifer system in Florida includes any otherwise undefined aquifers that are present at land surface. The surficial aquifer is mainly used for domestic, commercial, or small municipal supplies. The surficial aquifer system is generally under unconfined, or water table conditions, and is made up of mostly unconsolidated sand, shelly sand, and shell. The aquifer thickness is typically less than 50 feet. Groundwater in the surficial aquifer generally flows from areas of higher elevation towards the coast or streams where it can discharge as base flow. Water enters the aquifer from rainfall and exits as base flow to streams, discharge to the coast, evapotranspiration, and downward recharge to deeper aquifers.

7.2 Hydrology – Site Reconnaissance

During the site reconnaissance, low-lying areas and man-made ponds were noted within the project limits. No large lakes, streams, or rivers were observed.

7.3 Hydrology – USGS 7.5 Minute Topographic Maps

Based on the topographic map, slope is generally to the south of SR 72 and towards man-made ponds and low wet areas near the ROW. The man-made ponds and low wet areas are depicted as pink-hatched polygons and blue plant-like symbols, respectively.

7.4 Soils

The United States Department of Agriculture (USDA) Soil Survey for Sarasota County (2023) indicates there are multiple soil types within the study area or Area of Interest (AOI). A copy of the soil survey is included in **Appendix C**. The dominant soil types, in addition to their map unit ID numbers, acreages, and percentages are provided in **Table 7-1**:

Table 7-1: Existing Soils (USDA)						
Map Unit		Acres in	Percent of			
Symbol	Map Unit Name	AOI	AOI			
10	EauGallie, Myakka fine sands and 0 to 2 percent slopes	56.39395	9.82%			
22	Holopaw fine sand, frequently ponded, 0 to 1 percent slopes	22.37029	3.90%			
30	Ona fine sand, 0 to 2 percent slopes	8.1833	1.43%			
31	Pineda-Pineda, wet, fine sand, 0 to 2 percent slopes	0.851146	0.15%			
51	Bradenton fine sand-Urban land complex, 0 to 2 percent slopes	4.332473	0.75%			
55	EauGallie-Myakka fine sands-Urban land complex, 0 to 2 percent slopes	260.8495	45.42%			
62	Gator-Gator, drained mucks, ponded-Urban land complex, 0 to 2 percent slopes	4.443573	0.77%			
63	Holopaw fine sand, ponded-Urban land complex, 0 to 1 percent slopes	95.36949	16.61%			
67	Ona fine sand-Urban land complex, 0 to 2 percent slopes	99.08922	17.26%			
69	Pineda fine sand-Urban land complex, 0 to 2 percent slopes	10.75377	1.87%			
99	Water	11.60796	2.02%			
Totals for AOI		574.2447	100.00%			

The Soil Survey identifies the majority of the soil in the area of the Subject Property as EauGallie fine sand (45.42%). The survey describes EauGallie fine sand as a nearly level, poorly drained soil in broad areas of flatwoods. Slopes are smooth and range from 0 to 2 percent.

The surface layer of EauGallie fine sand is typically 5 inches of very dark gray fine sand. The subsurface layer is approximately 23 inches thick and consists of grayish brown and light brownish gray fine sand. The subsoil consists of 14 inches of black fine sand that is coated with organic matter over 8 inches of grayish brown sandy clay loam. The substratum, to an approximate depth of 65 inches, is grayish brown fine sand, loamy fine sand, and fine sandy loam.

As part of the CSER, limited study area-specific geology was also defined by reviewing soil and groundwater data during our file reviews. The natural soil in this area appears to be brown fine sand to a depth of about 10 feet with the groundwater table typically less than 5 feet deep.

8.0 Interviews

Communication with landowners, facility operators, residents, and governmental agencies can aid in the understanding of past and current land uses within the study area. Where possible or when necessary, interviews or requests for information are collected to identify potential concerns associated with petroleum storage tanks; automotive or marine, maintenance, service, or repair facilities; dry-cleaning processes; and other industrial or agricultural operations that could affect the project.

The Sarasota office of the Florida Department of Health was contacted via email on April 25, 2024, regarding emergency responses and hazardous material discharges. No response has been received as of the date of this report.

Given that sufficient information was readily available from the regulatory databases, as well as the historical aerial photographs and topographic maps, interviews with past and present property owners were not conducted.

9.0 Project Impacts

Based on the screening evaluation, eight contamination sites were identified within the study area that may impact this project. These sites are discussed in Table 9-1. Ponds are discussed in Table 9-2. The location of each contamination site and pond is illustrated in Appendix A. Regulatory back-up documents for these facilities are included in Appendix F.

	Table 9-1: Risk Ratings for Contamination Sites						
Map ID	Site Information	Facility ID/Source	Distance from Project Limits	Contaminants of Concern	Risk Rating	Comments	
1	Sarasota County Fire Station #16 5875 Hummingbird Avenue Sarasota, Florida 34241	9814559	400 feet / South	Petroleum	Low	The FDEP Storage Tank Contamination Monitoring (STCM) database shows that the factor AST. The facility's tank was installed in 2015 and has generally been in compliance d reported. During the site reconnaissance, the facility was developed with a fire station a Map ID 1 is assigned a risk rating of Low.	
2	Twin Lakes Park 5895 Hummingbird Avenue Sarasota, Florida 34241	100036	Adjacent / South	Hazardous Materials and Petroleum	Low	The Twin Lakes Park facility is a permitted emergency disaster debris storage area, re- season. It does not appear the facility has been used as a debris storage area since 20 During the site reconnaissance, the site was developed with several recreational basebal maintenance buildings. The maintenance buildings are located over 1,800 feet south of	
						Map ID 2 is assigned a risk rating of Low.	
3	Twin Lakes Baseball Complex	8629359, 104729,	900 feet / South	Petroleum	Low	The site had a gasoline underground fuel storage tank installed in 1971 that was reporte approximately 1985. A closure report was not prepared, as it was not required at that tir	
	Twin Lakes Building C 6700 Clark Road Sarasota, Florida 34241	9812966				A second facility is registered as maintaining a 600-gallon emergency generator, diesel buildings approximately 2,200 feet south of SR 72. No obvious environmental condistructure.	
						A non-generator of hazardous wastes designation is also assigned to the maintenance are violations have been reported and the tank and maintenance facility are not considered a	
						Due to the distance from the roadway to the maintenance buildings, where the fuel tank	
4	Sugarbowl / Proctor Road Landfill 7200 Proctor Road Sarasota, Florida 34241	ERIC_10009	1,600 feet / North	Hazardous Materials	Medium	The facility operated as a landfill from the 1940s through the early 1970s. In 1978, the fa during the excavation and construction of ponds for the golf course as well as at nearby the residences was removed. Evidence of groundwater contamination was detected in 19 residences, along with observations of fishkills and a sheen on ponds. In 2005, the sour residentially. The golf course was closed by 2017 and redeveloped residentially. Based of the residential neighborhood located over landfill areas consist of streets with access data appears to be from the mid-2000s. The entrance to this former facility is currently residential neighborhood; access was not available. Due to the presence of soil and groundwater impacts, Map ID 4 is assigned a risk rating.	

e facility maintains one 1,000-gallon diesel emergency generator during inspections in 2017, 2018, and 2021. No discharges are and paved parking and landscaped areas.

re-permitted annually in case of need during the Florida storm 2017, the first year the authorization documents were available. ball fields, parking lots, driveways, a playground, and office and of SR 72.

rted as abandoned in place with no fuel remaining in the tank in time. No discharges have been reported.

el aboveground tank at the park, located adjacent to maintenance nditions were noted from publicly accessible areas around the

area of the county park. No discharges or significant compliance d an environmental concern to this project.

nks were located, Map ID 3 is assigned a risk rating of Low.

facility was developed into a golf course. Debris was discovered by residential properties. The ponds were lined and the debris at 1992 during the sampling of the potable water wells at the nearby southern portion of the former landfill facility was redeveloped ed on aerial photographs obtained on Google Earth, the portions ess to the landfill areas fenced off. The most recent assessment tly developed with the gated entrance to the Red Hawk Reserve

ng of Medium.

				Table 9-1: Risk Ratings for Contamination Sites				
Map ID	Site Information	Facility ID/Source	Distance from Project Limits	Contaminants of Concern	Risk Rating	Comments		
5	Trent Culleny Landscaping, Inc. 7150 Clark Road Sarasota, Florida 34241	Aerial Photographs	Adjacent / South	Hazardous Materials	Medium	The facility has been occupied by a commercial landscape and nursery since prior to generator or having fuel storage tanks on-site. No spills or discharges have been reporte Due to the potential for agricultural chemicals to be used onsite, Map ID 5 is assigned a		
6	Foxfire Properties, LLC 7800 Proctor Road Sarasota, Florida 34241	ERIC_10063	Adjacent / North	Hazardous Materials	Low	The former Foxfire golf course is associated with the former Sugarbowl / Proctor Roa impacts were encountered relative to the former landfill facility. Additionally, arsenic imredevelopment. These concerns were adequately addressed prior to the construction of the closure order regarding arsenic contamination with no further assessment required (A) developed with the gated entrance to the Heron Landing residential neighborhood; acces Map ID 6 is assigned a risk rating of Low.		
7	72 Land, LLC 7733 SR 72 / Clark Road Sarasota, Florida 34241	95520	Adjacent / North	Hazardous Materials	Low	This former facility was a permitted yard waste and landscaping debris collection facility through the closure of the facility in 2016; however, several complaints were alleged by of debris to property boundaries, and concern about blocking and diverting regional dra 2016 and redeveloped with a single family residential neighborhood. The entrance to this to the East Lake residential neighborhood; access was not available. Map ID 7 is assigned a risk rating of Low.		
8	L H Hawkins & Son Hawkins Road Sarasota, Florida 34241	8734886	900 feet / Southwest	Petroleum	Low	A 550-gallon underground gasoline fuel tank was previously installed at this facility fr registered, it is exempt from further regulations based on size. No records were availab reported. Map ID 8 is assigned a risk rating of Low.		

to 2004. The facility is not registered as a hazardous materials rted for this facility.

a risk rating of Medium.

Road Landfill, as discussed above as **Site No. 4**. Contamination impacts were encountered in the former golf course areas during the current neighborhood, and the facility was issued a regulatory (**Appendix F**). The entrance to this former facility is currently cess was not available.

lity. No contamination impacts were reported during inspections by nearby property owners including dust issues, encroachment drainage ditches/canals. The facility was cleared and vacated by this former facility is currently developed with the gated entrance

from roughly 1984 through at least 1993. Though the tank was lable indicating a removal date, if any. No discharges have been

Table 9-2: Risk Ratings for Ponds						
Site Information	Facility ID/Source	Contaminants of Concern	Risk Rating	Comments		
Pond 1A Southeast of the SR 72 and Hummingbird Avenue Interchange	N/A	N/A	Low	Pond 1A is depicted as a low-lying wet area beginning in 1948 and was excavated in the site reconnaissance this site was observed as a pond with a partially wooded island and partia Pond 1. Two contamination concerns were identified offsite:		
Sarasota, FL				 Map ID 1 – Sarasota Fire Station #16 (Low Risk) Although this parcel is located adjacent to the southwest of Pond 1A, the abovegroun documented discharge incidents. Given the aboveground emergency generator nature Map ID 6 is not considered a significant risk to Pond 1A. 		
				 Map ID 3 – Twin Lakes Baseball Complex/Building C (Low Risk). Although this parcel is located adjacent to the south of Pond 1A, the tanks registered to Pond 1 boundary. Given the distance of the tanks from the pond, Map ID 3 is not compond 1 is assigned a risk rating of Low. 		
Pond 2B South of SR 72 About 900 feet east of Ibis Street Sarasota, FL	N/A	N/A	No	Pond 2 is depicted as low-lying, partially wooded, undeveloped land from 1948 to 1985 whe a residence. During the site reconnaissance this site was observed as partially wooded reside regulatory files were available for review for Pond 2. No contamination concerns were identi Pond 2 is assigned a risk rating of No.		
Pond 3B About 400 feet northeast of SR 72 About 600 feet northwest of Coastline Road Sarasota, FL	N/A	N/A	Low	Pond 3B is depicted as being part of a natural pond between 1948 and 1969. In 1977 a series of of Pond 3B (apparently for drainage and lowering the water table) and the natural pond re reflected in the aerial photographs. The 1977, 1995, and 2004 aerial photographs reflect Por reflecting the same. The 1985, 2010, and 2016 aerials photographs show Pond 3B as being the same drier conditions. The aerial photograph review and soil survey review do not appe at this location, more likely the groundwater was lowered using the drainage ditch/canal system.		
				The site reconnaissance showed the pond area as a grassy pasture in an area with residential Pond 3B.		
				Pond 3B is assigned a risk rating of Low.		
Pond 4C Southwest of SR 72 About 300 feet northwest of Lorraine Road Sarasota, FL	N/A	N/A	No	Pond 4C consists of two ponds on the southwest side of SR 72 in an area that was partially by 1957. The ponds are located adjacent to a low-lying wet-weather feature that is drained l reconnaissance this site was observed as pastureland. No regulatory files were available for r Pond 4 is assigned a risk rating of No.		

into its current pond configuration prior to 1977. During rtially treed edge. No regulatory files were available for review for

bund tank registered to this facility has been in compliance with no nature of the tank and the tank being located at a fire department,

ed to this facility are located over 1,700 feet southeast of the nearest considered a risk to Pond 1A.

when it appears in its current configuration with a small pond and idential property containing an L-shaped pond and residence. No ntified within 500 feet of Pond 2.

s of drainage ditches/canals were excavated on and in the vicinity receded. The low-lying and wet nature of the Pond 3B site is Pond 3B as being wetter and darker along with nearby wet ponds ng correspondingly drier along with nearby wet ponds reflecting pear to indicate that there was historical filling of a former pond stem to facilitate residential development in the surrounding area.

tial properties. No regulatory files were available for review for

y wooded "rangeland" in 1948 and was cleared into pastureland d by a drainage ditch extending to the southeast. During the site r review for Pond 4.

10.0 Conclusions and Recommendations

10.1 Conclusions

A total of eight contamination sites were identified within the study area. The following table presents a summary of the risk ratings assigned for each contamination site/facility:

Table 10-1: Summary of Risk Ratings – Mainline							
High Medium		Low	No				
0	0 2		0				

The following table presents a summary of the risk ratings assigned for each pond:

Table 10-2: Summary of Risk Ratings – Ponds							
High	Medium	Low	No				
0	0	2	2				

10.2 Recommendations

Based on the conclusions of this study and the risk ratings noted above, the following recommendations are made.

- Additional information may become available or site-specific conditions may change from the time this report was prepared and should be considered prior to acquiring ROW and/or proceeding with roadway construction. If the preferred alignment/ponds change, and/or new potential contamination sites have been constructed, this report should be revised and updated to reflect those changes.
- For the locations rated Low for contamination, no further action is required. These locations have been determined not to have any contamination risk to the project at this time.
- For Medium and High rated locations, further evaluation and Level II testing is performed to assess the presence/absence of contamination, identify impacts to construction, and to develop site-specific recommendations for right-of-way acquisition and construction activities. Level II activities are performed at the discretion of the DCIC and performed by FDOT's Contamination Assessment Remediation contractor. If Level II testing is determined to be required, it should be completed prior to construction. For projects with

new (proposed) ROW, Level II activities should be completed prior to ROW acquisition. Typically, they are performed during the design phase and can include soil borings, monitoring well installation, soil and groundwater sampling, laboratory testing, Organic Vapor Analyzer (OVA) screening, boundary surveys, additional file research, and GPR surveys.

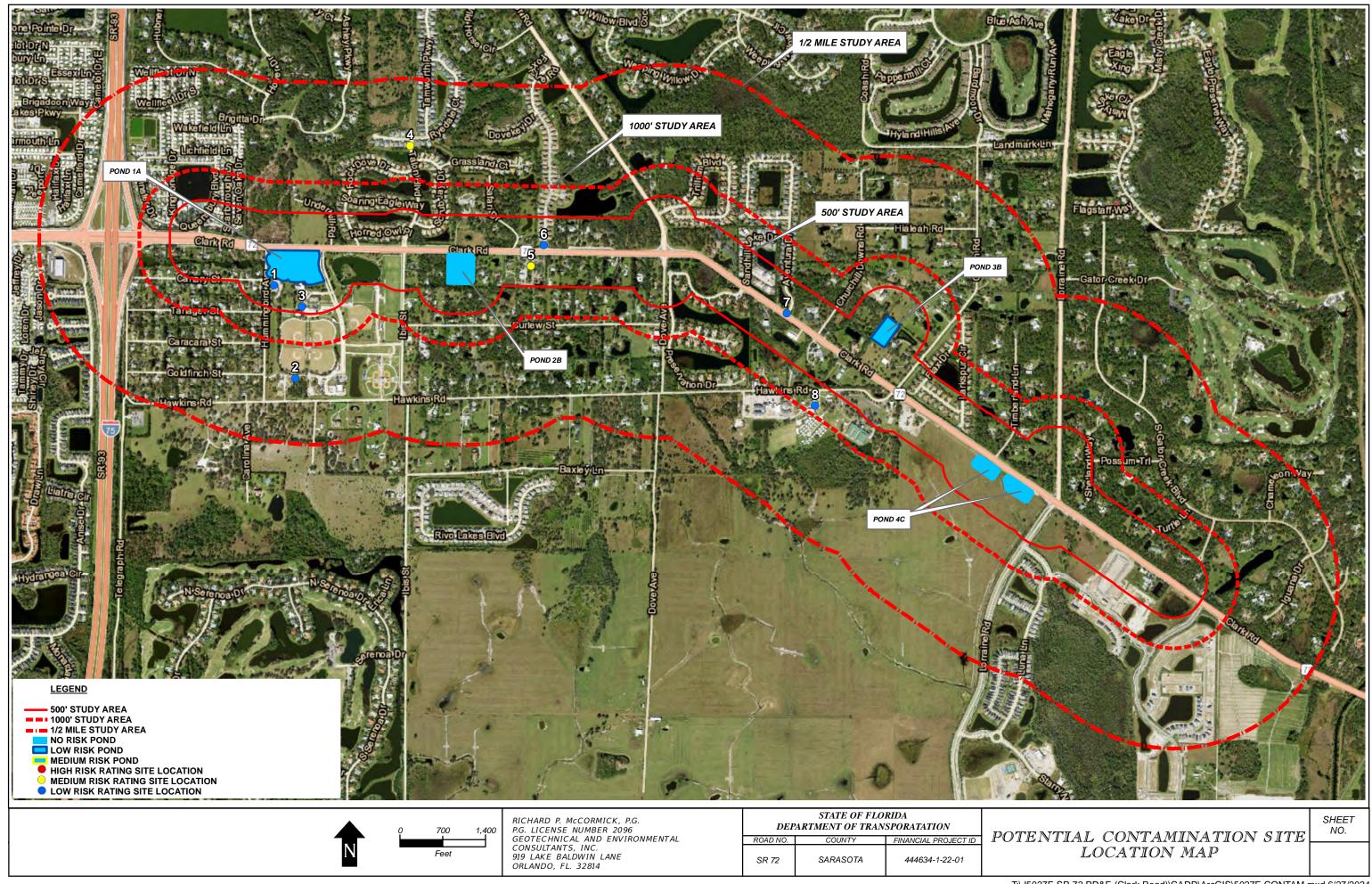
Two Medium-rated locations (Map IDs 4 and 5) and no High rated locations were identified within the study area. Further evaluation and Level II testing, at the discretion of the DCIC, may be necessary for the following:

- Hazardous Materials: Map ID 4 was assigned a risk rating of Medium for concerns relative to soil and groundwater impacts at this former landfill. The former landfill is located about 1,600 feet north of the SR 72 ROW. Level II activities may include OVA screening, and the collection of soil and/or groundwater samples for laboratory analysis. Soil and/or groundwater analytical testing may include RCRA 8 Metals, Total Recoverable Petroleum Hydrocarbons by the Florida PRO Method, Volatiles by EPA Method 8260, and Semi-volatiles and PAHs by EPA Method 8270. OVA screening is also recommended. Level II testing is estimated at \$5,000 to \$10,000.
- Hazardous Materials: Map ID 5 was assigned a risk rating of Medium for concerns relative to agricultural chemical use at this plant nursery. The plant nursery facility is located south of and adjacent to SR 72, near the SR 72 and Great Egret Boulevard intersection. Level II activities may include the collection of soil and groundwater samples for laboratory analysis. Soil and groundwater analytical testing may include arsenic, pesticides, and herbicides. Level II testing is estimated at \$5,000 to \$10,000.

If impacts from these sites are identified during Level II testing, Level III support activities such as source removal and/or dewatering effluent treatment may be required during construction and are estimated at \$50,000 to \$100,000 per site.

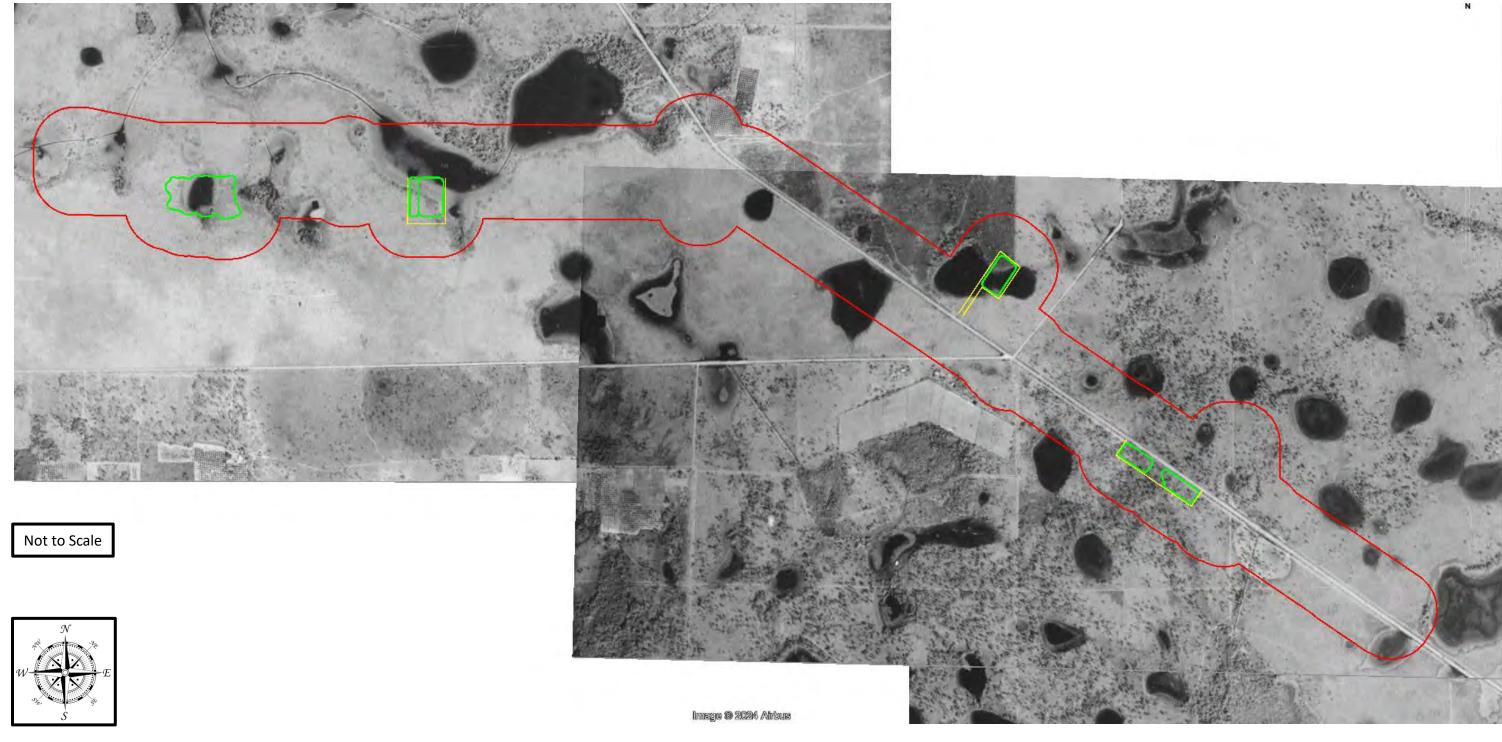
• Once final design plans are available, additional review is recommended in consideration of dewatering operations that may be necessary under the NPDES Generic Permit for Stormwater Discharges from Large and Small Construction Activities. Verification testing may be warranted for contamination issues within 500 feet of the dewatering area. If Level III support is needed for NPDES permitting and treatment, costs can reach up to \$100,000 per site.

Appendix A CONTAMINATION SITE MAP



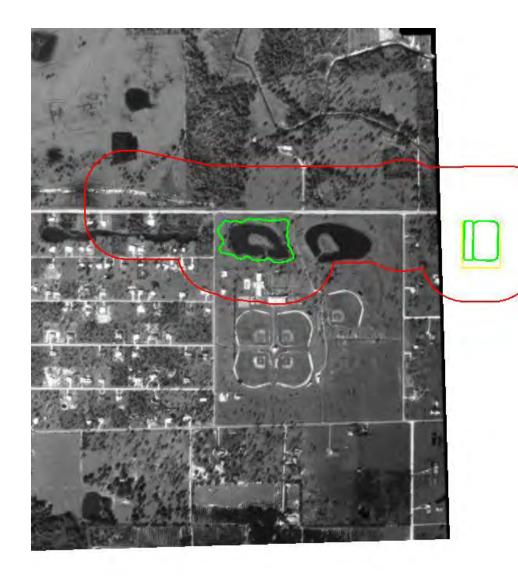
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Appendix B HISTORICAL AERIAL PHOTOGRAPHS











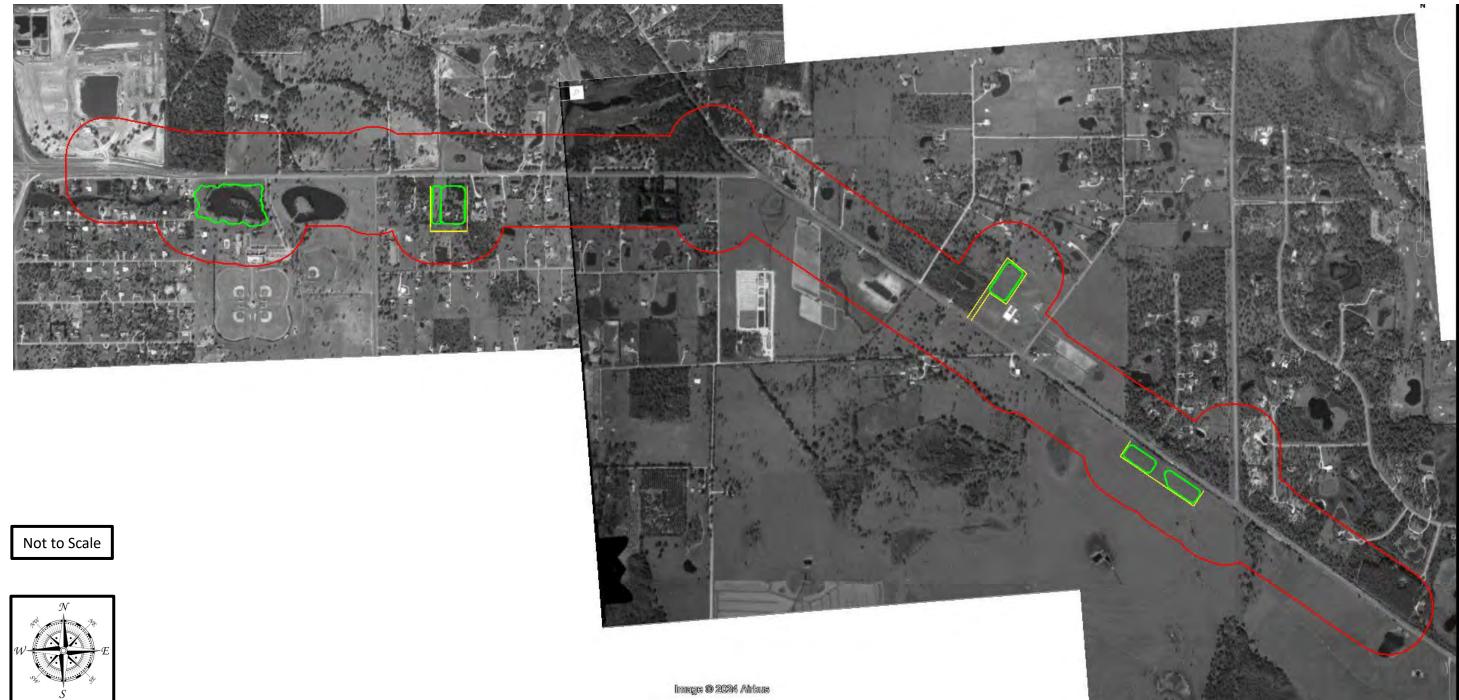


Imege © 2024 Alrhus

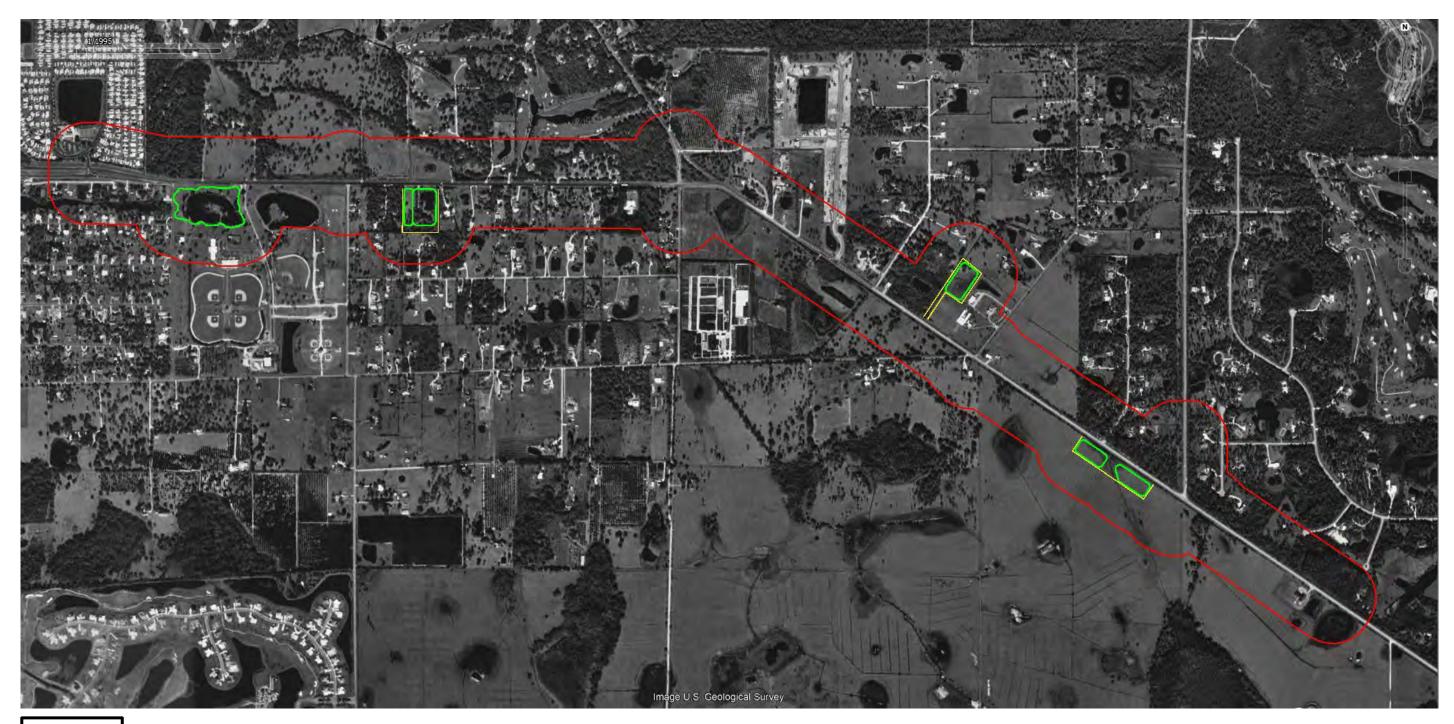
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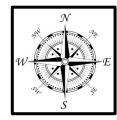


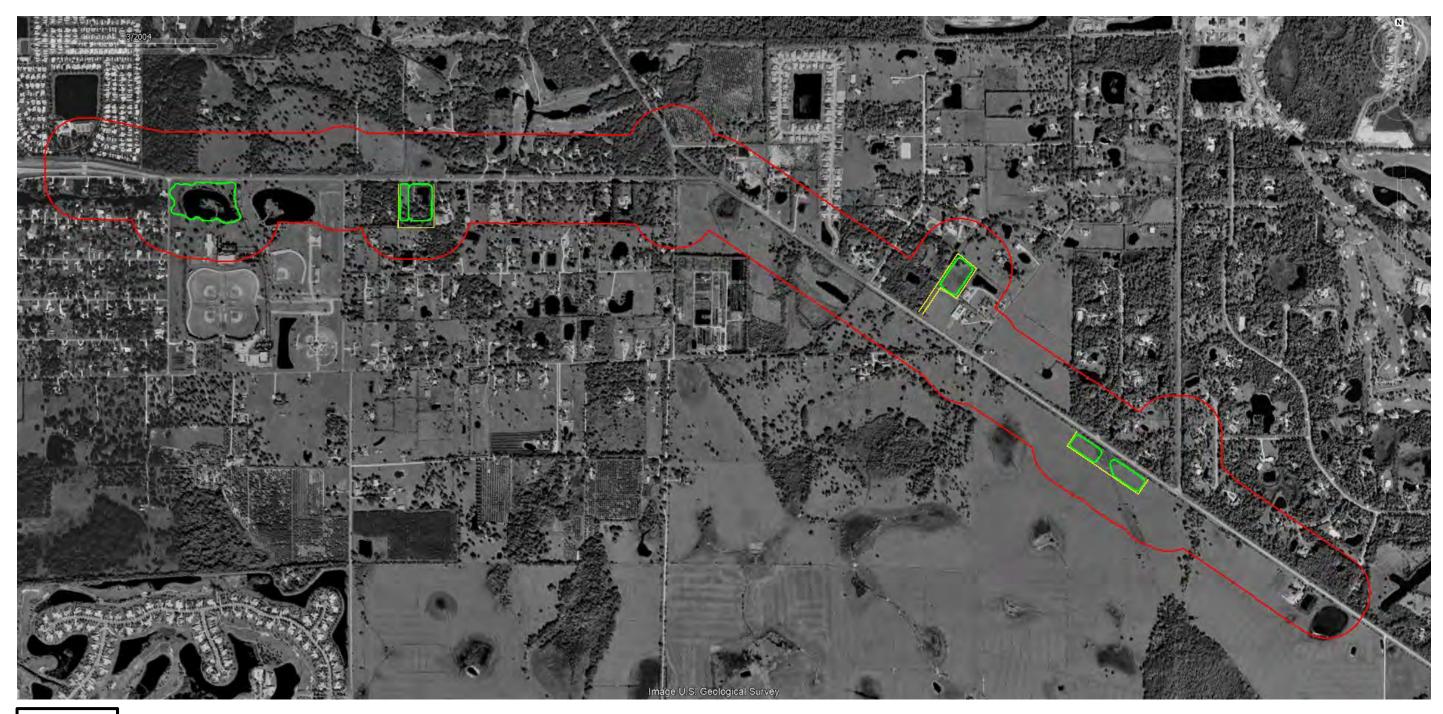
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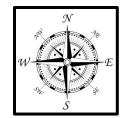




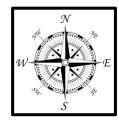




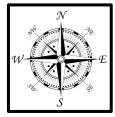




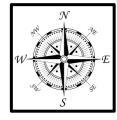






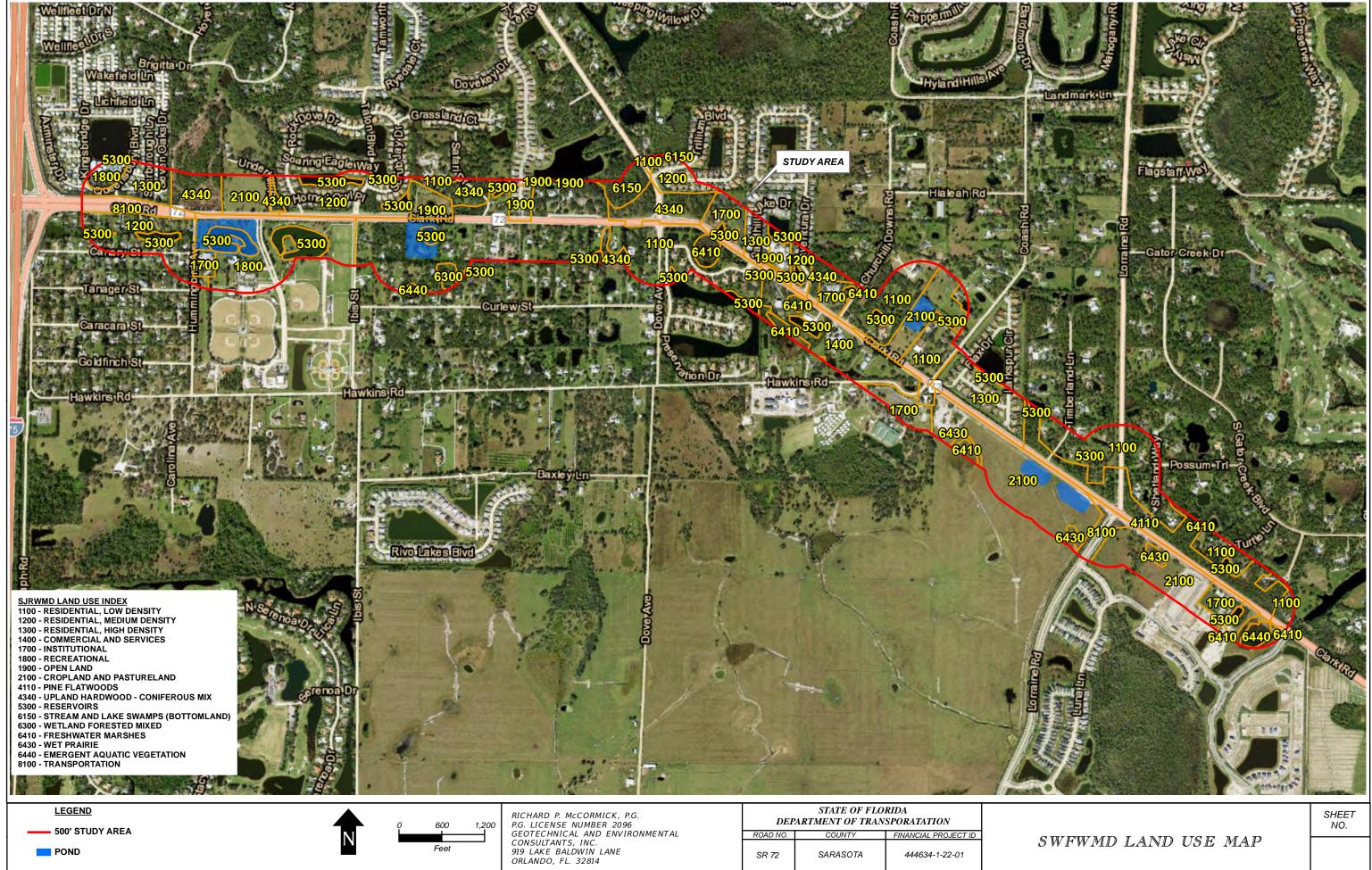




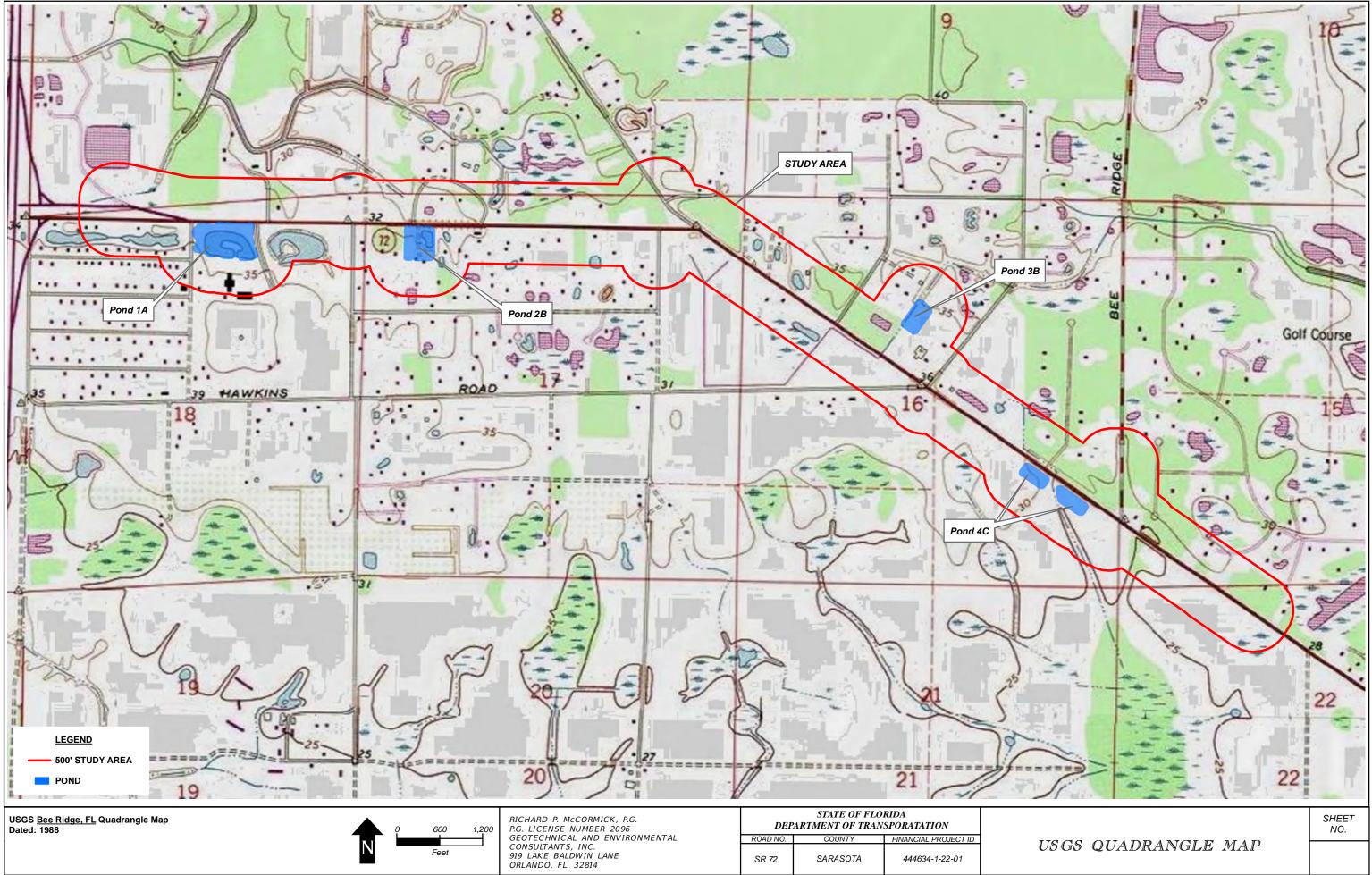


Appendix C

LAND USE, USGS TOPOGRAPHIC AND SOIL MAPS

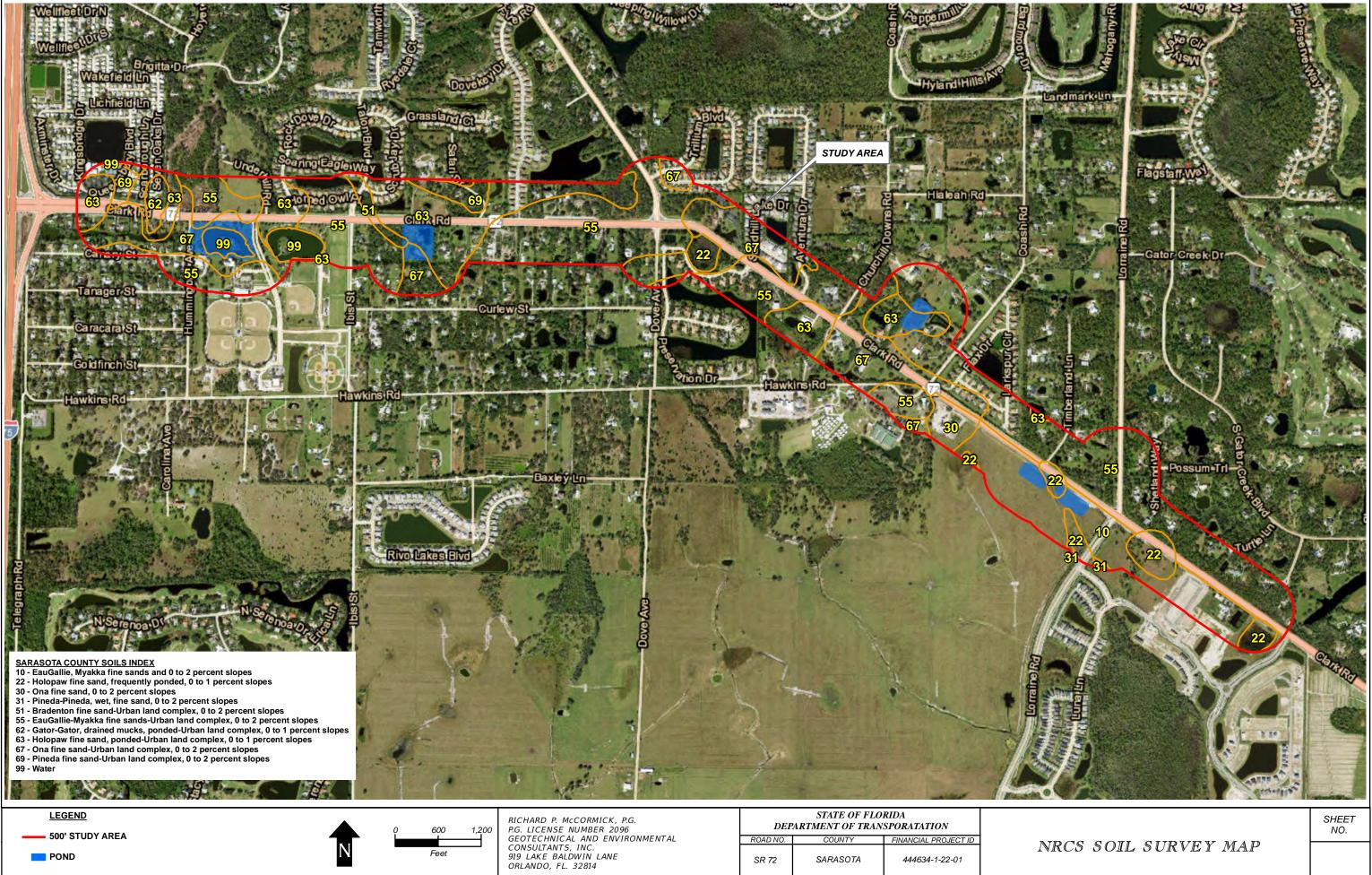


STATE OF FLORIDA DEPARTMENT OF TRANSPORATATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 72	SARASOTA	444634-1-22-01



STATE OF FLORIDA DEPARTMENT OF TRANSPORATATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 72	SARASOTA	444634-1-22-01

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STATE OF FLORIDA DEPARTMENT OF TRANSPORATATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 72	SARASOTA	444634-1-22-01

Appendix D REGULATORY DATABASE REPORT

SR 72 Clark Road

6400-7800 Clark Road/SR 72 Sarasota, FL 34241

Inquiry Number: 7609048.3s March 28, 2024

EDR Area / Corridor Report



6 Armstrong Road, 4th floor Shelton, CT 06484 Toll Free: 800.352.0050 www.edrnet.com

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Thank you for your business. Please contact EDR at 1-800-352-0050 with any questions or comments.

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A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E1527 - 21), the ASTM Standard Practice for Environmental Site Assessments for Forestland or Rural Property (E2247 - 16), the ASTM Standard Practice for Limited Environmental Due Diligence: Transaction Screen Process (E1528 - 22) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

SUBJECT PROPERTY INFORMATION

ADDRESS

6400-7800 CLARK ROAD/SR 72 SARASOTA, FL 34241

TARGET PROPERTY SEARCH RESULTS

The Target Property was identified in the following databases.

Page Numbers and Map Identifications refer to the EDR Area/Corridor Report where detailed data on individual sites can be reviewed.

Sites listed in **bold italics** are in multiple databases.

STANDARD ENVIRONMENTAL RECORDS

Lists of state and tribal landfills and solid waste disposal facilities

SWF/LF: Solid Waste Facility Database

A review of the SWF/LF list, as provided by EDR, has revealed that there are 2 SWF/LF sites within the requested target property.

Site	Address	Map ID / Focus Map(s)	Page
SARASOTA COUNTY / PA Database: SWF/LF, Date of Go Facility-Site Id: 104729 Class Status: REGISTERED (F		B6/2	24
72 LAND, LLC Database: SWF/LF, Date of Go Facility-Site Id: 95520 Class Status: ACTIVITY NOT F	7733 STATE ROAD 72 overnment Version: 01/09/2024 PERMITTED/REGISTERED (N)	C10/3	28

Lists of state and tribal registered storage tanks

AST: Storage Tank Facility Information

A review of the AST list, as provided by EDR, has revealed that there is 1 AST site within the requested target property.

Site	Address	Map ID / Focus Map(s)	Page
TWIN LAKES BUILDING Database: AST, Date of Gov Facility-Site Id: 9812966 Facility Status: CLOSED Facility Status: CLOSED	6700 CLARK RD rernment Version: 11/09/2023	B9 / 2	27

ADDITIONAL ENVIRONMENTAL RECORDS

Records of Emergency Release Reports

SPILLS: Oil and Hazardous Materials Incidents

A review of the SPILLS list, as provided by EDR, and dated 01/03/2024 has revealed that there is 1 SPILLS site within the requested target property.

Site	Address	Map ID / Focus Map(s)	Page
72 LAND, LLC OHMIT Incident Number: 12018	7733 STATE ROAD 72	C10/3	28
Incident Status: Closed			

Other Ascertainable Records

FINDS: Facility Index System/Facility Registry System

A review of the FINDS list, as provided by EDR, and dated 11/03/2023 has revealed that there are 4 FINDS sites within the requested target property.

Site	Address	Map ID / Focus Map(s)	Page
AURORA Registry ID:: 110071404140	6653 CLARK RD	A2/2	22
CLARK ROAD TURN LANE Registry ID:: 110020543839	CLARK RD. 1/2 MI E.	4/2	23
WILDGRASS Registry ID:: 110057196154	UNKNOWN	12 / 7	31
SANDHILL PRESERVE Registry ID:: 110069344953 Registry ID:: 110069226386 Registry ID:: 110070625430	UNKNOWN	13/7	31

Registry ID:: 110070883617

Registry ID:: 110071066991

*Additional key fields are available in the Map Findings section

ECHO: Enforcement & Compliance History Information

A review of the ECHO list, as provided by EDR, and dated 12/17/2023 has revealed that there are 4 ECHO sites within the requested target property.

Site	Address	Map ID / Focus Map(s)	Page
AURORA Registry ID: 110071404140	6653 CLARK RD	A3 / 2	23
CLARK ROAD TURN LANE Registry ID: 110020543839	CLARK RD. 1/2 MI E.	4/2	23
WILDGRASS Registry ID: 110057196154	UNKNOWN	12 / 7	31
SANDHILL PRESERVE Registry ID: 110055364341	UNKNOWN	13/7	31

ASBESTOS: ASBESTOS

A review of the ASBESTOS list, as provided by EDR, and dated 11/08/2023 has revealed that there is 1 ASBESTOS site within the requested target property.

Site	Address	Map ID / Focus Map(s)	Page
TWIN LAKES PARK	6700 CLARK ROAD	B7 / 2	26

Financial Assurance: Financial Assurance Information Listing

A review of the Financial Assurance list, as provided by EDR, has revealed that there is 1 Financial Assurance site within the requested target property.

Site	Address	Map ID / Focus Map(s)	Page
SARASOTA COUNTY / PA	6700 CLARK RD	B6/2	24
Database: Financial Assurance	e 3, Date of Government Vers	ion: 11/09/2023	
Facility Status: CLOSED			
Facility ID: 9812966			

HAZ WASTE: Hazardous Waste Information Listing

A review of the HAZ WASTE list, as provided by EDR, and dated 11/10/2023 has revealed that there is 1 HAZ WASTE site within the requested target property.

Site	Address	Map ID / Focus Map(s)	Page
SARA CO COMMUNITY SE	6700 CLARK RD	B8 / 2	27

NPDES: Wastewater Facility Regulation Database

A review of the NPDES list, as provided by EDR, and dated 07/18/2023 has revealed that there are 4 NPDES sites within the requested target property.

Site	Address	Map ID / Focus Map(s)	Page
AURORA	6653 CLARK RD	A1 / 2	22

Status: A Facility ID: FLR20GC75			
TWIN LAKES PARK EQUI Status: A Facility ID: FLAB03887	6700 CLARK RD	B5 / 2	24
72 LAND, LLC Status: A Facility ID: FLR10QX46	7733 STATE ROAD 72	C10/3	28
T1770 - FDOT PROJECT Status: A Facility ID: FLR20EN28		C11/3	30

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Page Numbers and Map Identifications refer to the EDR Area/Corridor Report where detailed data on individual sites can be reviewed.

Sites listed in *bold italics* are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

STANDARD ENVIRONMENTAL RECORDS

Lists of state and tribal landfills and solid waste disposal facilities

SWF/LF: Solid Waste Facility Database

A review of the SWF/LF list, as provided by EDR, has revealed that there is 1 SWF/LF site within approximately 0.5 miles of the requested target property.

Site	Address		Map ID / Focus Map(s)	Page	
TWIN LAKES PARK	5895 HUMMINGBIRD AVE	S 1/8 - 1/4 (0.228 mi.)	D16/2	36	
Database: SWF/LF, Date of Gove	rnment Version: 01/09/2024				
Facility-Site Id: 100036					
Class Status: INACTIVE (I)					

Lists of state and tribal leaking storage tanks

LUST: Petroleum Contamination Detail Report

A review of the LUST list, as provided by EDR, and dated 10/23/2023 has revealed that there is 1 LUST site within approximately 0.5 miles of the requested target property.

Site	Address	Direction / Distance	Map ID / Focus Map(s)	Page
GOLF COAST LANDSCAPI	I-75 NB @MM 205	WNW 1/4 - 1/2 (0.301 mi.)	20/1	43

Facility Status: CLOSED Facility-Site Id: 9809885 Discharge Cleanup Status: NFA - NFA COMPLETE

Lists of state and tribal registered storage tanks

UST: Storage Tank Facility Information

A review of the UST list, as provided by EDR, has revealed that there are 2 UST sites within approximately 0.25 miles of the requested target property.

Site	Address Direction / Distance		Map ID / Focus Map(s)	Page
L H HAWKINS & SON Database: UST, Date of Gove Tank Status: B-Removed from Facility-Site Id: 8734886 Facility Status: CLOSED		SW 1/8 - 1/4 (0.148 mi.)	15/3	34
TWIN LAKES PARK BASE Database: UST, Date of Gove Tank Status: B-Removed from Facility-Site Id: 8629359 Facility Status: CLOSED		S 1/8 - 1/4 (0.244 mi.)	19/2	43

AST: Storage Tank Facility Information

A review of the AST list, as provided by EDR, has revealed that there are 3 AST sites within approximately 0.25 miles of the requested target property.

Site	Address	Direction / Distance	Map ID / Focus Map(s)	Page
L H HAWKINS & SON Database: AST, Date of Governm Facility-Site Id: 8840065 Facility Status: OPEN Facility Status: OPEN	UNKNOWN nent Version: 11/09/2023	SW 1/8 - 1/4 (0.148 mi.)	15/3	34
SARASOTA CNTY - FIRE Database: AST, Date of Governn Facility-Site Id: 9814559 Facility Status: OPEN Facility Status: OPEN	5895 HUMMINGBIRD AVE nent Version: 11/09/2023	S 1/8 - 1/4 (0.228 mi.)	D17 / 2	40
81 OAKS SR LIVING FA Database: AST, Date of Governn Facility-Site Id: 9819490 Facility Status: OPEN Facility Status: OPEN	7850 HAWKINS RD nent Version: 11/09/2023	SW 1/8 - 1/4 (0.239 mi.)	18 / 3	42

ADDITIONAL ENVIRONMENTAL RECORDS

Other Ascertainable Records

DWM CONTAM: DWM CONTAMINATED SITES

A review of the DWM CONTAM list, as provided by EDR, and dated 07/14/2023 has revealed that there is 1 DWM CONTAM site within approximately 0.5 miles of the requested target property.

Site	Address	Direction / Distance	Map ID / Focus Map(s)	Page
GOLF COAST LANDSCAPI Program Site Id: 9809885	I-75 NB @MM 205	WNW 1/4 - 1/2 (0.301 mi.)	20/1	43

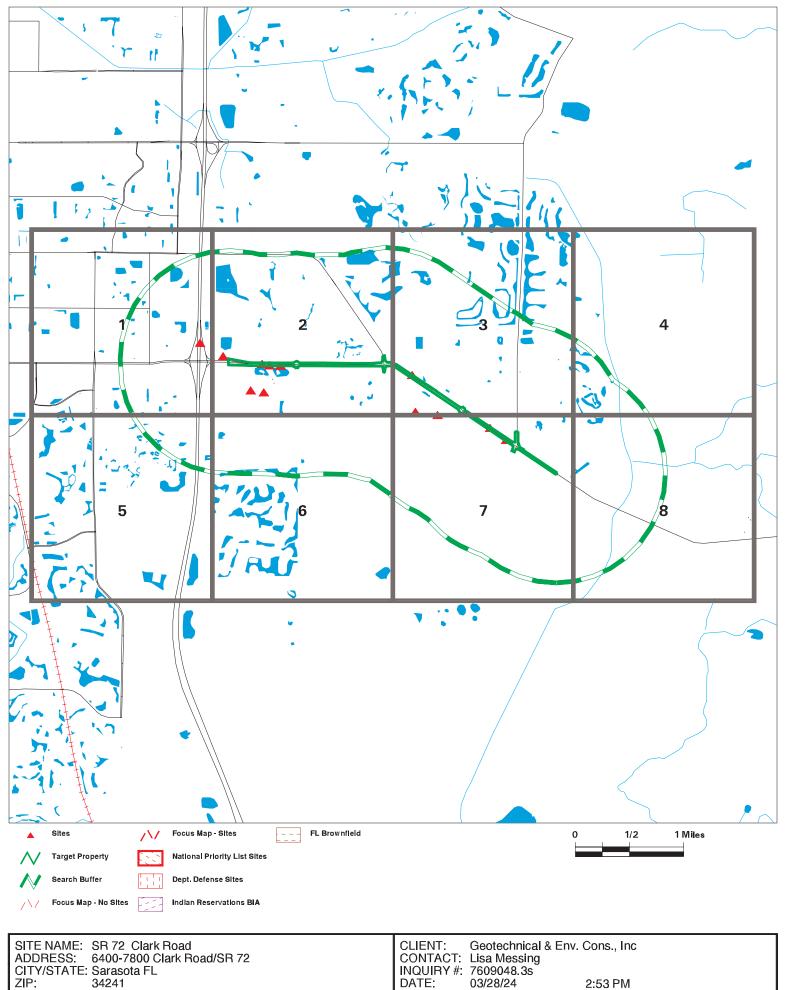
HAZ WASTE: Hazardous Waste Information Listing

A review of the HAZ WASTE list, as provided by EDR, and dated 11/10/2023 has revealed that there is 1 HAZ WASTE site within approximately 0.25 miles of the requested target property.

Site	Address	Direction / Distance	Map ID / Focus Map(s)	Page
CAMELOT EAST	6300 QUEENSBURY BLVD	WNW 0 - 1/8 (0.055 mi.)	14 / 2	34

MAP ID / FOCUS MAP	SITE NAME	ADDRESS	DATABASE ACRONYMS	DIST (ft. DIRECT	
A1 / 2	AURORA	6653 CLARK RD	NPDES	TP	
A2 / 2	AURORA	6653 CLARK RD	FINDS	TP	
A3 / 2	AURORA	6653 CLARK RD	ECHO	TP	
4/2	CLARK ROAD TURN LANE	CLARK RD. 1/2 MI E.	FINDS, ECHO	TP	
B5 / 2	TWIN LAKES PARK EQUI	6700 CLARK RD	NPDES	TP	
B6 / 2	SARASOTA COUNTY / PA	6700 CLARK RD	SWF/LF, Financial Assurance	TP	
B7 / 2	TWIN LAKES PARK	6700 CLARK ROAD	ASBESTOS	TP	
B8 / 2	SARA CO COMMUNITY SE	6700 CLARK RD	HAZ WASTE	TP	
B9 / 2	TWIN LAKES BUILDING	6700 CLARK RD	AST	TP	
C10/3	72 LAND, LLC	7733 STATE ROAD 72	SWF/LF, SPILLS, NPDES	TP	
C11/3	T1770 - FDOT PROJECT		NPDES	TP	
12 / 7	WILDGRASS	UNKNOWN	FINDS, ECHO	TP	
13 / 7	SANDHILL PRESERVE	UNKNOWN	FINDS, ECHO	TP	
14 / 2	CAMELOT EAST	6300 QUEENSBURY BLVD	HAZ WASTE	290 0.0	55 WNW
15 / 3	L H HAWKINS & SON	UNKNOWN	UST, AST	781 0.1	48 SW
D16 / 2	TWIN LAKES PARK	5895 HUMMINGBIRD AVE	SWF/LF, Financial Assurance	1202 0.2	228 South
D17 / 2	SARASOTA CNTY - FIRE	5895 HUMMINGBIRD AVE	AST	1202 0.2	228 South
18 / 3	81 OAKS SR LIVING FA	7850 HAWKINS RD	AST	1261 0.2	239 SW
19/2	TWIN LAKES PARK BASE	670 CLARK RD	UST	1290 0.2	244 South
20 / 1	GOLF COAST LANDSCAPI	I-75 NB @MM 205	LUST, TANKS, DWM CONTAM	1587 0.3	301 WNW

Key Map - 7609048.3s



Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	>1	Total Plotted
STANDARD ENVIRONME	NTAL RECORDS	8						
Lists of Federal NPL (Su	perfund) sites	5						
NPL Proposed NPL NPL LIENS	1.000 1.000 1.000		0 0 0	0 0 0	0 0 0	0 0 0	NR NR NR	0 0 0
Lists of Federal Delisted	INPL sites							
Delisted NPL	1.000		0	0	0	0	NR	0
Lists of Federal sites su CERCLA removals and (rs						
FEDERAL FACILITY SEMS	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
Lists of Federal CERCL	A sites with N	FRAP						
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
Lists of Federal RCRA fa undergoing Corrective A								
CORRACTS	1.000		0	0	0	0	NR	0
Lists of Federal RCRA T	SD facilities							
RCRA-TSDF	0.500		0	0	0	NR	NR	0
Lists of Federal RCRA g	enerators							
RCRA-LQG RCRA-SQG RCRA-VSQG	0.250 0.250 0.250		0 0 0	0 0 0	NR NR NR	NR NR NR	NR NR NR	0 0 0
Federal institutional cor engineering controls reg								
LUCIS US ENG CONTROLS US INST CONTROLS	0.500 0.500 0.500		0 0 0	0 0 0	0 0 0	NR NR NR	NR NR NR	0 0 0
Federal ERNS list								
ERNS	TP		NR	NR	NR	NR	NR	0
Lists of state- and tribal hazardous waste facilitie								
SHWS	1.000		0	0	0	0	NR	0
Lists of state and tribal and solid waste disposa								
SWF/LF	0.500	2	0	1	0	NR	NR	3
Lists of state and tribal	leaking storag	e tanks						
LAST	0.500		0	0	0	NR	NR	0

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
LUST INDIAN LUST	0.500 0.500		0 0	0 0	1 0	NR NR	NR NR	1 0
Lists of state and tribal	registered sto	orage tanks						
FF TANKS FEMA UST UST AST INDIAN UST TANKS	0.250 0.250 0.250 0.250 0.250 0.250 0.250	1	0 0 0 0 0	0 0 2 3 0 0	NR NR NR NR NR NR	NR NR NR NR NR	NR NR NR NR NR	0 0 2 4 0 0
State and tribal institution control / engineering co		s						
ENG CONTROLS INST CONTROL	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
Lists of state and tribal	voluntary clea	anup sites						
VCP INDIAN VCP	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
Lists of state and tribal	brownfield sit	tes						
BROWNFIELDS	0.500		0	0	0	NR	NR	0
	ENTAL RECORI	DS						
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / S Waste Disposal Sites	Solid							
SWRCY INDIAN ODI ODI DEBRIS REGION 9 IHS OPEN DUMPS	0.500 0.500 0.500 0.500 0.500		0 0 0 0	0 0 0 0	0 0 0 0	NR NR NR NR NR	NR NR NR NR NR	0 0 0 0 0
Local Lists of Hazardou Contaminated Sites	s waste /							
US HIST CDL PRIORITYCLEANERS FI Sites US CDL	TP 0.500 1.000 TP		NR 0 0 NR	NR 0 0 NR	NR 0 0 NR	NR NR 0 NR	NR NR NR NR	0 0 0 0
Local Land Records								
LIENS 2	TP		NR	NR	NR	NR	NR	0
Records of Emergency	Release Repo	orts						
HMIRS SPILLS SPILLS 90	TP TP TP	1	NR NR NR	NR NR NR	NR NR NR	NR NR NR	NR NR NR	0 1 0

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
SPILLS 80	TP		NR	NR	NR	NR	NR	0
Other Ascertainable Reco	ords							
Other Ascertainable Reco RCRA NonGen / NLR FUDS DOD SCRD DRYCLEANERS US FIN ASSUR EPA WATCH LIST 2020 COR ACTION TSCA TRIS SSTS ROD RMP RAATS PRP PADS ICIS FTTS MLTS COAL ASH DOE COAL ASH DOE COAL ASH EPA PCB TRANSFORMER RADINFO HIST FTTS DOT OPS CONSENT INDIAN RESERV FUSRAP UMTRA LEAD SMELTERS US AIRS US MINES ABANDONED MINES MINES MRDS FINDS UXO ECHO	TP 0.250 1.000 1.000 0.500 TP TP 0.250 TP TP 1.000 TP TP TP TP TP TP TP TP TP TP	4	NR 0 0 0 0 NR 0 NR NR 0 NR NR NR NR NR 0 0 0 0	NR 0000RR0RR0RRRRRRRRRRRRRR 0000RR00RR 0000RR00R 0000RR00 000 000 000 000 000 000 00	NR 0 0 0 R R R R R O R R R R R R R R R R	NR NR 0 0 NR NR NR NR 0 NR NR N	R NRRRRRRRRRRRRRRRRRRRRRRRRRRRRRRRRRRR	$ \begin{array}{c} 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ $
DOCKET HWC FUELS PROGRAM PFAS NPL PFAS FEDERAL SITES PFAS TSCA PFAS TRIS PFAS RCRA MANIFEST PFAS ATSDR PFAS WQP PFAS NPDES PFAS ECHO PFAS ECHO FIRE TRAINI	TP 0.250 0.250 0.250 0.250 0.250 0.250 0.250 0.250 0.250 0.250 0.250		NR 0 0 0 0 0 0 0 0 0 0 0 0	NR 0 0 0 0 0 0 0 0 0 0	NR NR NR NR NR NR NR NR NR NR NR	NR NR NR NR NR NR NR NR NR NR NR	NR NR NR NR NR NR NR NR NR NR NR	

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
PFAS PART 139 AIRPORT AQUEOUS FOAM NRC BIOSOLIDS PFAS AQUEOUS FOAM AIRS ASBESTOS CLEANUP SITES DEDB DRYCLEANERS DWM CONTAM Financial Assurance FL Cattle Dip. Vats HAZ WASTE HW GEN RESP PARTY SOLCP SITE INV SITES TIER 2 UIC NPDES ERIC WASTE CLEANUP UST FINDER UST FINDER RELEASE	0.250 0.250 TP 0.250 0.250 TP TP TP 0.250 0.250 0.250 0.250 0.250 0.250 0.250 0.250 0.250 0.250 0.500 TP TP TP TP TP TP TP 0.250 0.500	1 1 1	0 0 NR 0 0 NR NR 0 0 0 NR 0 0 NR 0 NR NR NR 0 0 NR 0 0 0 NR 0 0 0 NR 0 0 0 0	0 0 R 0 0 R R R 0 0 0 R 0 0 R 0 R R R R	NR N	NR NR NR NR NR NR NR NR NR NR NR NR NR N	NR R R R R R R R R R R R R R R R R R R	$\begin{array}{c} 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 1 \\ 0 \\ 0 \\ 1 \\ 1 \\$
EDR HIGH RISK HISTORICA	L RECORDS							
<i>EDR Exclusive Records</i> EDR MGP	1.000		0	0	0	0	NR	0
EDR Hist Auto EDR Hist Cleaner	0.125 0.125		0 0	NR NR	NR NR NR	NR NR	NR NR NR	0 0
EDR RECOVERED GOVERNMENT ARCHIVES								
Exclusive Recovered Gov								
RGA HWS RGA LF RGA LUST	TP TP TP		NR NR NR	NR NR NR	NR NR NR	NR NR NR	NR NR NR	0 0 0
- Totals		19	1	6	2	0	0	28

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

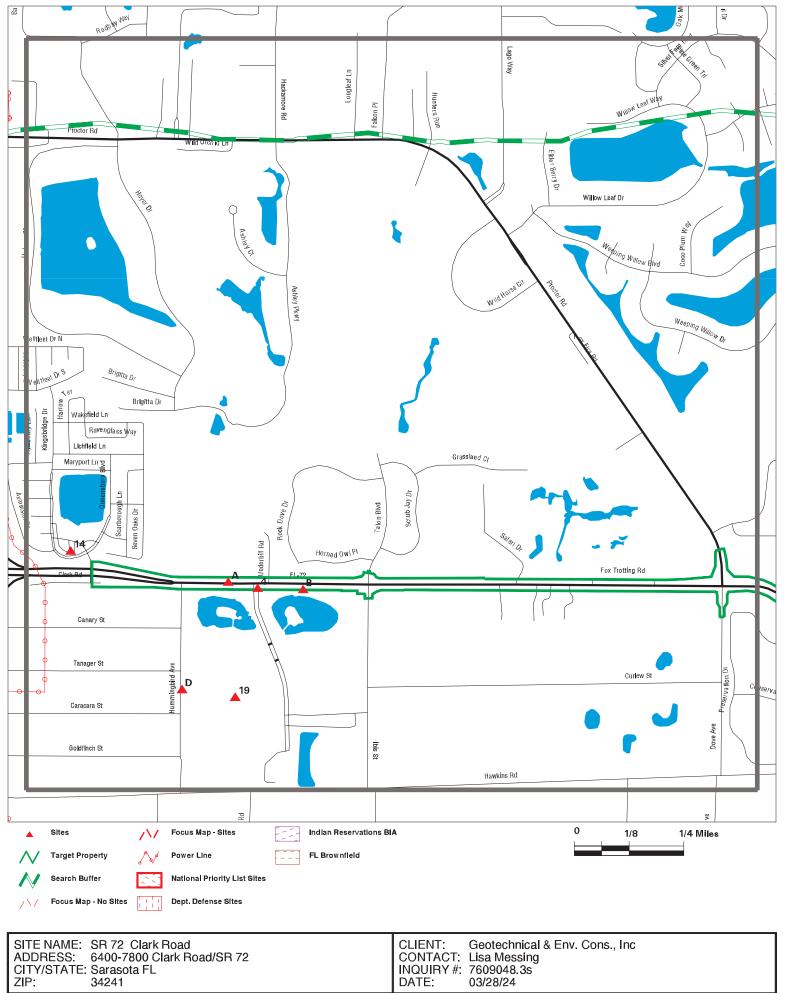


Focus Map - 1 - 7609048.3s

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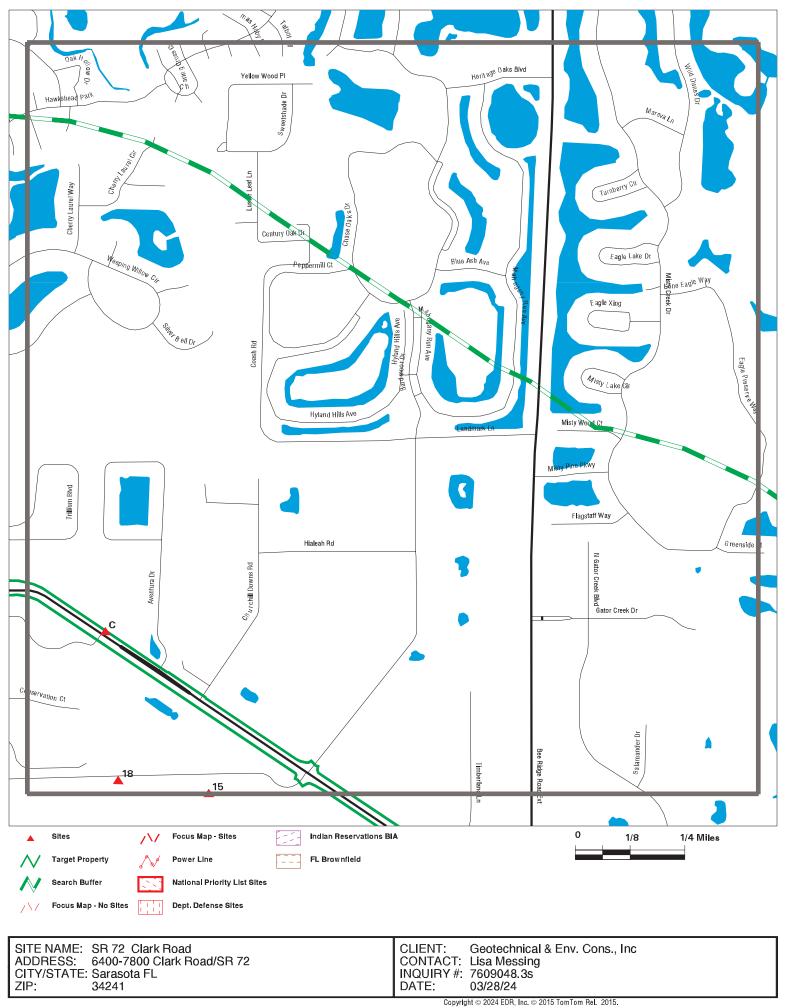
MAP ID /				DIST (ft. & mi.)
FOCUS MAP	SITE NAME	ADDRESS	DATABASE ACRONYMS	DIRECTION
20 / 1	GOLF COAST LANDSCAPI	I-75 NB @MM 205	LUST, TANKS, DWM CONTAM	1587 0.301 WNW

Focus Map - 2 - 7609048.3s



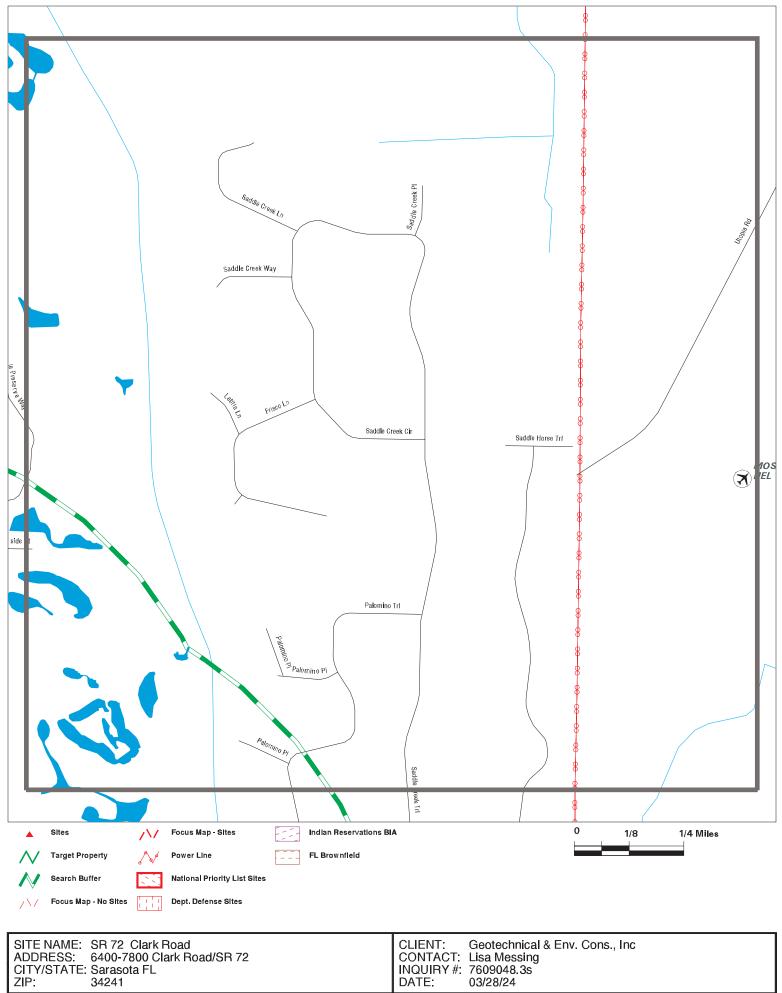
SITE NAME	ADDRESS	DATABASE ACRONYMS	DIST (ft. & mi.) DIRECTION
AURORA	6653 CLARK RD	NPDES	TP
AURORA	6653 CLARK RD	FINDS	TP
AURORA	6653 CLARK RD	ECHO	TP
CLARK ROAD TURN LANE	CLARK RD. 1/2 MI E.	FINDS, ECHO	TP
TWIN LAKES PARK EQUI	6700 CLARK RD	NPDES	TP
SARASOTA COUNTY / PA	6700 CLARK RD	SWF/LF, Financial Assurance	TP
TWIN LAKES PARK	6700 CLARK ROAD	ASBESTOS	TP
SARA CO COMMUNITY SE	6700 CLARK RD	HAZ WASTE	TP
TWIN LAKES BUILDING	6700 CLARK RD	AST	TP
CAMELOT EAST	6300 QUEENSBURY BLVD	HAZ WASTE	290 0.055 WNW
TWIN LAKES PARK	5895 HUMMINGBIRD AVE	SWF/LF, Financial Assurance	1202 0.228 South
SARASOTA CNTY - FIRE	5895 HUMMINGBIRD AVE	AST	1202 0.228 South
TWIN LAKES PARK BASE	670 CLARK RD	UST	1290 0.244 South
	AURORA AURORA AURORA CLARK ROAD TURN LANE TWIN LAKES PARK EQUI SARASOTA COUNTY / PA TWIN LAKES PARK SARA CO COMMUNITY SE TWIN LAKES BUILDING CAMELOT EAST TWIN LAKES PARK SARASOTA CNTY - FIRE	AURORA6653 CLARK RDAURORA6653 CLARK RDAURORA6653 CLARK RDAURORA6653 CLARK RDCLARK ROAD TURN LANECLARK RD. 1/2 MI E.TWIN LAKES PARK EQUI6700 CLARK RDSARASOTA COUNTY / PA6700 CLARK RDTWIN LAKES PARK6700 CLARK RDSARA CO COMMUNITY SE6700 CLARK RDTWIN LAKES BUILDING6700 CLARK RDCAMELOT EAST6300 QUEENSBURY BLVDTWIN LAKES PARK5895 HUMMINGBIRD AVESARASOTA CNTY - FIRE5895 HUMMINGBIRD AVE	AURORA6653 CLARK RDNPDESAURORA6653 CLARK RDFINDSAURORA6653 CLARK RDECHOCLARK ROAD TURN LANECLARK RD. 1/2 MI E.FINDS, ECHOTWIN LAKES PARK EQUI6700 CLARK RDNPDESSARASOTA COUNTY / PA6700 CLARK RDSWF/LF, Financial AssuranceTWIN LAKES PARK6700 CLARK RDADASBESTOSSARA CO COMMUNITY SE6700 CLARK RDHAZ WASTETWIN LAKES BUILDING6700 CLARK RDASTCAMELOT EAST6300 QUEENSBURY BLVDHAZ WASTETWIN LAKES PARK5895 HUMMINGBIRD AVESWF/LF, Financial Assurance

Focus Map - 3 - 7609048.3s



MAP ID / FOCUS MAP	SITE NAME	ADDRESS	DATABASE ACRONYMS	DIST (ft. & mi.) DIRECTION
C10/3	72 LAND, LLC	7733 STATE ROAD 72	SWF/LF, SPILLS, NPDES	TP
C11/3	T1770 - FDOT PROJECT		NPDES	TP
15 / 3	L H HAWKINS & SON	UNKNOWN	UST, AST	781 0.148 SW
18/3	81 OAKS SR LIVING FA	7850 HAWKINS RD	AST	1261 0.239 SW

Focus Map - 4 - 7609048.3s



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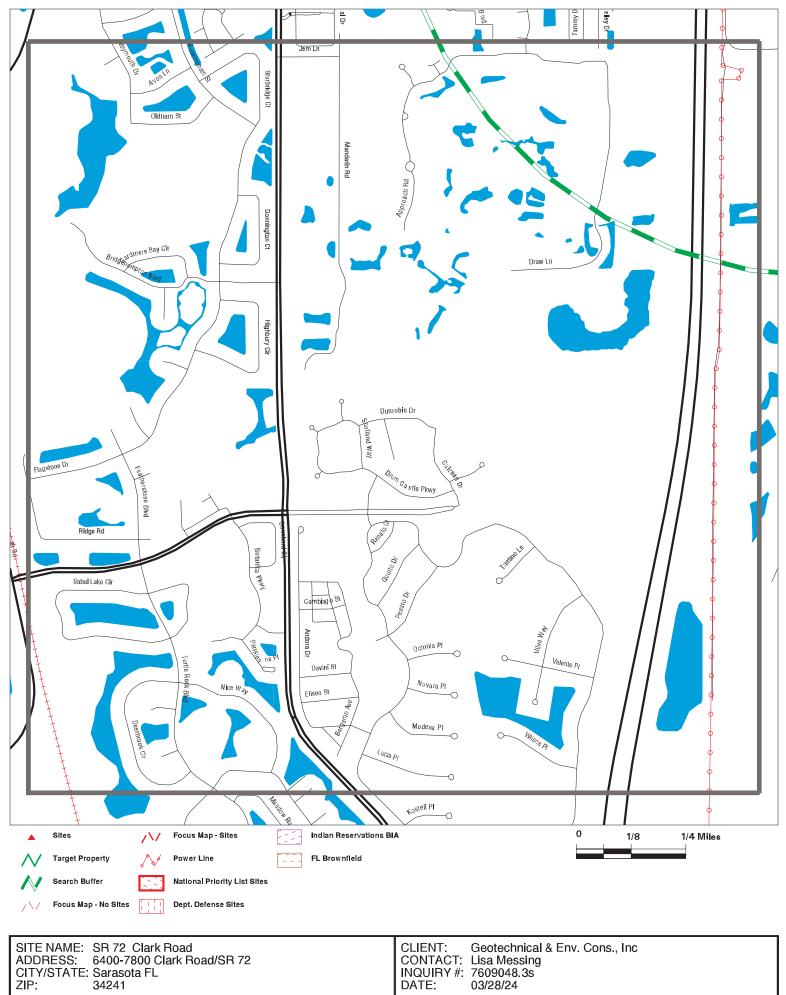
MAP ID / FOCUS MAP SITE NAME

ADDRESS

DATABASE ACRONYMS

DIST (ft. & mi.) DIRECTION

Focus Map - 5 - 7609048.3s



MAP ID / FOCUS MAP SITE NAME

ADDRESS

DATABASE ACRONYMS

DIST (ft. & mi.) DIRECTION

Focus Map - 6 - 7609048.3s



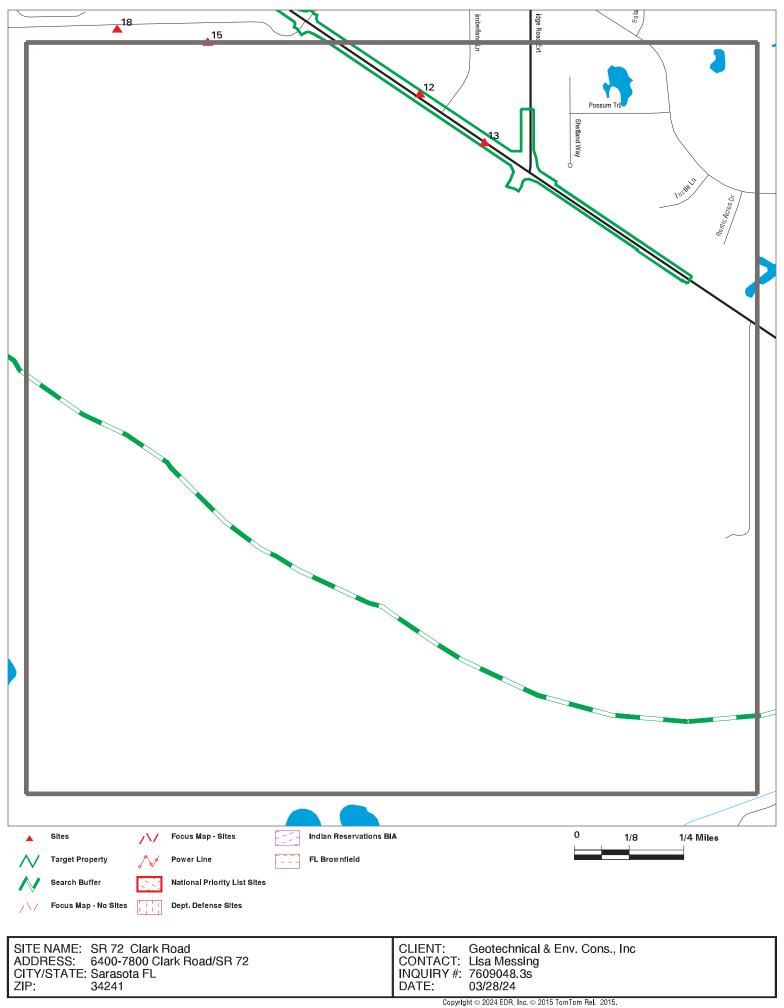
MAP ID / FOCUS MAP SITE NAME

ADDRESS

DATABASE ACRONYMS

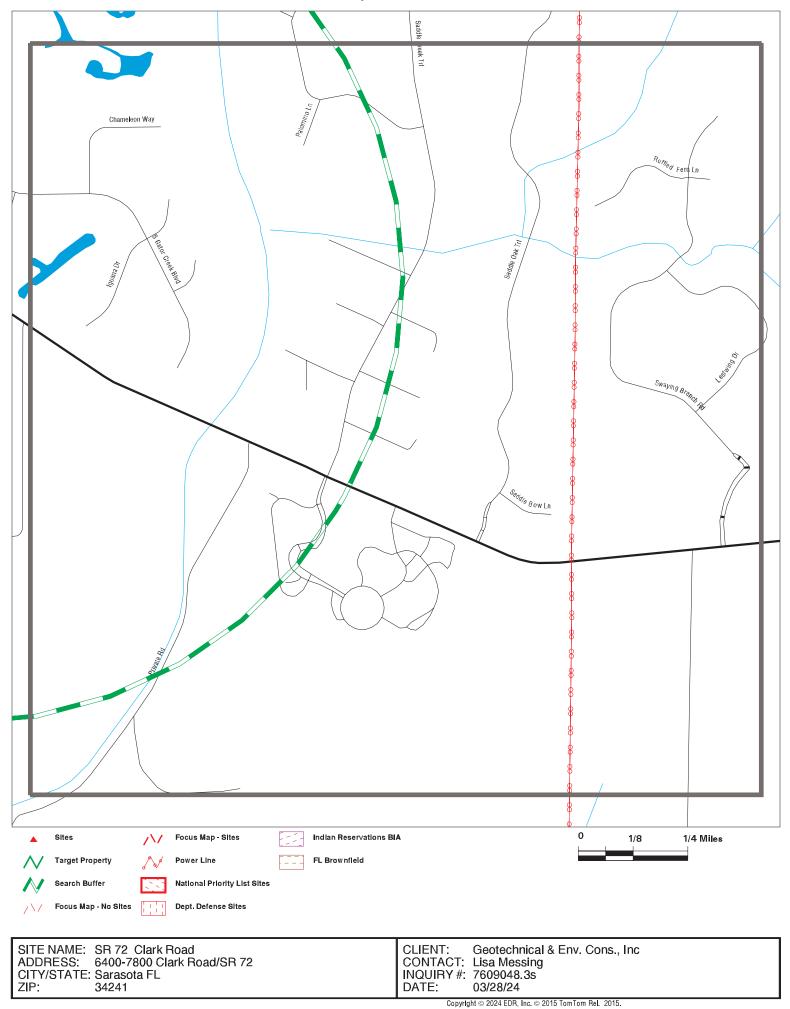
DIST (ft. & mi.) DIRECTION

Focus Map - 7 - 7609048.3s



MAP ID /				DIST (ft. & mi.)
FOCUS MAP	SITE NAME	ADDRESS	DATABASE ACRONYMS	DIRECTION
12 / 7	WILDGRASS	UNKNOWN	FINDS, ECHO	ТР
13 / 7	SANDHILL PRESERVE	UNKNOWN	FINDS, ECHO	TP

Focus Map - 8 - 7609048.3s



MAP ID / FOCUS MAP SITE NAME

ADDRESS

DATABASE ACRONYMS

DIST (ft. & mi.) DIRECTION

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

A1 Target Property	AURORA 6653 CLARK RD SARASOTA, FL		NPDES	S129935768 N/A
	Site 1 of 3 in cluster A			
Actual: 31 ft. Focus Map 2	Address:City,State,Zip:Facility ID:Facility Type:Status:District Office:NPDES Permitted Site:Environmental Interest:Owner Type:Permit Capacity:Party Name:Company Name:RP Address:RP Address 2:RP City,Stat,Zip:Telephone:Email:Issue Date:Effective Date:Expiration Date:DOC Description:Latitude Degrees:Latitude Seconds:Longitude Minutes:Longitude Seconds:Treatment:Decode For Fstatus:Cell Phone:Permit Type:Major Minor Discharge:	AURORA 6653 CLARK RD SARASOTA, FL FLR20GC75 Construction Generic Dewatering Active - Existing, permitted facility/site for which effluent, reclaimed water or wastewater residual discharge into the envir and/or monitoring is taking place. TLST Not reported Not reported Unknown Not reported James Thomas Firethorn, Inc 845 S Kings Hwy Not reported Fort Pierce, FL 34945 3016 7722676957 james @firethornbuilt.com 03/13/2023 Not reported 03/12/2028 Not reported 27 16 13.12 82 26 27.96 Not reported Active - Generic Permit Not reported Not reported Active	ronment	
A2 Target Property	AURORA 6653 CLARK RD SARASOTA, FL 34241		FINDS	1027677085 N/A
	Site 2 of 3 in cluster A			
Actual: 31 ft.	FINDS:			
Focus Map):	1404140		
2	Click Here for FRS Facility Deta			
	the Integrate facilities that	n System: I Pollutant Discharge Elimination System (NPDES) module of ed Compliance Information System (ICIS). Under NPDES, all discharge pollutants from any point source into waters d States are required to obtain a permit. The permit will		

Map ID Direction		MAP FINDINGS		
Distance Elevation	Site		Database(s)	EDR ID Number EPA ID Number
	AURORA (Continued)	likely contain limits on what can be discharged, impose monitorir		1027677085
		reporting requirements, and include other provisions to ensure the discharge does not adversely affect water quality. <u>Click this hyperlink</u> while viewing on your computer to access	nat	
		additional FINDS: detail in the EDR Site Report.		
A3 Target Property	AURORA 6653 CLARK RD SARASOTA, FL 3424'		ECHO	1027632382 N/A
	Site 3 of 3 in cluster A			
Actual: 31 ft. Focus Map: 2	ECHO: Envid: Registry ID: DFR URL: Name: Address: City,State,Zip:	1027632382 110071404140 http://echo.epa.gov/detailed-facility-report? AURORA 6653 CLARK RD SARASOTA, FL 34241	?fid=110071404140	
4 Target Property	CLARK ROAD TURN L CLARK RD. 1/2 MI E. (SARASOTA, FL 3427(0F I-75	FINDS ECHO	1008161187 N/A
• / •	FINDS: Registry ID:	110020543839		
Actual: 31 ft.	Click Here for FR	S Facility Detail Report:		
Focus Map 2	Environmental Intere	st/Information System: The Florida Integrated Environmental System Today (FIESTA) D Maintenance (FDM) System maintains entity, environmental inte affiliation data. The National Pollutant Discharge Elimination System (NPDES) r the Integrated Compliance Information System (ICIS). Under NP facilities that discharge pollutants from any point source into wate of the United States are required to obtain a permit. The permit v likely contain limits on what can be discharged, impose monitorin reporting requirements, and include other provisions to ensure th the discharge does not adversely affect water quality. <u>Click this hyperlink</u> while viewing on your computer to access additional FINDS: detail in the EDR Site Report.	erest, and module of PDES, all eers will ng and	
	ECHO:			
	Envid: Registry ID: DFR URL: Name: Address: City,State,Zip:	1008161187 110020543839 http://echo.epa.gov/detailed-facility-report? CLARK ROAD TURN LANES (SR 72) CLARK RD. 1/2 MI E. OF I-75 SARASOTA, FL 34276	?fid=110020543839	

Database(s)

EDR ID Number EPA ID Number

B5 Target Property	TWIN LAKES PARK EQUIPMENT WASH DOWN 6700 CLARK RD 7 SARASOTA, FL		NPDES	S122439506 N/A
	Site 1 of 5 in cluster B			
Actual:	WASTEWATER:			
29 ft.	Name:	TWIN LAKES PARK EQUIPMENT WASH DOWN		
Focus Map		6700 CLARK RD		
2	City,State,Zip:	SARASOTA, FL		
	Facility ID:	FLAB03887		
	Facility Type:	Industrial Wastewater		
	Status:	Active - Existing, permitted facility/site for which effluent, reclaimed water or wastewater residual discharge into the envi	ronment	
		and/or monitoring is taking place.	TOTIMETIC	
	District Office:	SD		
	NPDES Permitted Site:	No		
	Environmental Interest:	Industrial Wastewater Program		
	Owner Type:	Private		
	Permit Capacity:	-		
	Party Name:	Edward Exner		
	Company Name:	Twin Lakes Park Equipment Wash Down		
	RP Address:	P O Box 6700 Clark Road		
	RP Address 2: RP City,Stat,Zip:	- Sarasota, FL 34241 -		
	Telephone:	Not reported		
	Email:	klance@scgov.net		
	Issue Date:	08/25/2023		
	Effective Date:	08/25/2023		
	Expiration Date:	08/24/2028		
	DOC Description:	Not reported		
	Latitude Degrees:	Not reported		
	Latitude Minutes:	Not reported		
	Latitude Seconds:	Not reported		
	Longitude Degrees:	Not reported		
	Longitude Minutes: Longitude Seconds:	Not reported		
	Treatment:	Not reported		
	Decode For Fstatus:	- Active		
	Cell Phone:	-		
	Permit Type:	Wastewater Permit		
	Major Minor Discharge:	-		
	Nature of Business:	-		

B6SARASOTA COUNTY / PARKSTarget6700 CLARK RDPropertySARASOTA, FL 34241

Site 2 of 5 in cluster B

Actual: 29 ft.	SWF/LF: Name:	SARASOTA COUNTY / PARKS
Focus Map:	Address:	6700 CLARK RD
2	City,State,Zip:	SARASOTA, FL 34241
	Facility ID:	104729
	District:	SD
	Lat/Long:	:: / ::
	Class Type:	754
	Classification:	WASTE TIRE COLLECTOR
	Class Status:	REGISTERED (R)

SWF/LF S111788007 Financial Assurance N/A

Database(s)

EDR ID Number EPA ID Number

SARASOTA COUNTY / PARKS (Continued)

Section:	Not reported	
Township:	Not reported	
Range:	Not reported	
Responsible Aut	nority Name:	Not reported
Responsible Aut	nority Address:	Not reported
Responsible Aut	nority City,St,Zip:	Not reported
Responsible Aut	nority Phone:	Not reported
EMail Address1:		Not reported
EMail Address2:		Not reported
Site Supervisor N	lame:	Not reported
Site Supervisor A	\ddr:	Not reported
Site Supervisor C	City/State/Zip:	Not reported
Site Supervisor 7	elephone:	Not reported
Land Owner Nan	ne:	Not reported
Land Owner Add	ress:	Not reported
Land Owner City	/State/Zip:	Not reported
Land Owner Tele	phone:	Not reported

Click here for Florida Oculus:

FL Financial Assurance 3:

Name: Address: City,State,Zip: Region: Facility ID:	TWIN LAKES BUILDING C 6700 CLARK RD SARASOTA, FL 34238 3 9812966
Facility Phone:	9419153811
Facility Status:	CLOSED
Facility Type:	C
Type Description:	Fuel user/Non-retail
DEP CO:	D
Finaincial Responsibility:	INSURANCE
Insurance Company:	COMMERCE & INDUSTRY
Effective Date:	10/01/2011
Expire Date:	10/01/2012
Owner ID:	60962
Onwer Name:	SARASOTA CNTY GOVT
Owner Address:	1660 Ringling Blvd
Owner Address2:	Attn: Storage Tank Regis # 417
Owner City,St,Zip:	Sarasota, FL 34236
Contact:	JOE MURPHY
Resp Party Phone:	9418615000
Name:	TWIN LAKES BUILDING C
Address:	6700 CLARK RD
City,State,Zip:	SARASOTA, FL 34238
Region:	3
Facility ID:	9812966
Facility Phone:	9419153811
Facility Status:	CLOSED
Facility Type:	С
Type Description:	Fuel user/Non-retail
DEP CO:	D
Finaincial Responsibility:	INSURANCE
Insurance Company:	COMMERCE & INDUSTRY
Effective Date:	10/01/2015
Expire Date:	10/01/2016

Database(s)

EDR ID Number EPA ID Number

SARASOTA COUNTY / PARKS (Continued)

Owner ID: Onwer Name: Owner Address: Owner Address2: Owner City,St,Zip: Contact: Resp Party Phone:	60962 SARASOTA CNTY GOVT 1660 Ringling Blvd Attn: Storage Tank Regis # 417 Sarasota, FL 34236 JOE MURPHY 9418615000
Name: Address: City,State,Zip: Region: Facility ID: Facility Phone: Facility Status: Facility Status: Facility Type: Type Description: DEP CO: Finaincial Responsibility: Insurance Company: Effective Date: Expire Date: Owner ID: Onwer Name: Owner Address: Owner Address2: Owner City,St,Zip: Contact: Resp Party Phone:	TWIN LAKES BUILDING C 6700 CLARK RD SARASOTA, FL 34238 3 9812966 9419153811 CLOSED C Fuel user/Non-retail D INSURANCE COMMERCE & INDUSTRY 10/01/2018 10/01/2019 60962 SARASOTA CNTY GOVT 1660 Ringling Blvd Attn: Storage Tank Regis # 417 Sarasota, FL 34236 JOE MURPHY 9418615000

B7TWIN LAKES PARKTarget6700 CLARK ROADPropertySARASOTA, FL 34344

Site 3 of 5 in cluster B

-		
Actual: 29 ft.	ASBESTOS: Name:	TWIN LAKES PARK
Focus Map:	Address:	6700 CLARK ROAD
2	City,State,Zip:	SARASOTA, FL 34344
-	Facility ID:	AS1151396
	Notification ID:	79881
	Notification Type:	ORIGINAL
	Project Type:	DEMOLITION
	Notification Status:	COMPLETE
	Site Name:	SARASOTA CO PARKS & REC
	Ordered Demolition?:	Ν
	Annual Notification:	Not reported
	Owner Name:	SARASOTA COUNTY BOCC
	Contractor Name:	ABBOTT'S CONSTRUCTION
	Start Date:	02/20/2014
	Finish Date:	02/25/2014
	Cementitious RACM:	Not reported
	Cementitious SF:	Not reported
	Floor RACM:	Not reported
	Floor SF:	Not reported
	Pipe RACM:	Not reported
	Pipe SF:	Not reported

S111788007

ASBESTOS S121162191 N/A

Not reported

Not reported

Not reported

Not reported

Not reported

Not reported Not reported

Not reported

Not reported

Not reported

Not reported

Not reported

Not reported

Not reported

Not reported

Not reported

Not reported

Not reported

FL

Database(s)

EDR ID Number EPA ID Number

S121162191

TWIN LAKES PARK (Continued)

CF RACM: Roof RACM: Roof SF: Surface Mat RACM: Surface Mat SF: Waste Disposal Site: Waste Disposal Address: Waste Disposal City: Waste Disposal State: Waste Disposal Zip: Transporter Name: Contractor is Transporter: Waste Disp ID: Waste Disp Source: Transporter Address: Transporter City: Transporter State: Transporter Zip: Date Receive:

B8SARA CO COMMUNITY SERVICES/ORIOLES FIELDTarget6700 CLARK RDPropertySARASOTA, FL 34241

HAZ WASTE S130187604 N/A

Site 4 of 5 in cluster B

Actual: 29 ft. Focus Map: 2	HAZ WASTE: Facility ID: Name: Address: City,State,Zip: County: Telephone: Email: Status: Generator Status: EPA ID: Other ID: Other ID: Other ID: Other ID: SIC: Verified Date: Hazardous Waste LBS/XEAP:	89336 SARA CO COMMUNITY SERVICES/ORIOLES FIELD 6700 CLARK RD SARASOTA, FL 34241 SARASOTA (941)861-9833 Not reported I - INACTIVE - DOES NOT GENERATE WASTE N - NOT A HAZARDOUS WASTE GENERATOR NA Not reported 5800711 9199 - PUBLIC ADMIN GENRAL GOVERNMENT, NEC V - VERIFICATION BY ON-SITE VISIT 01/25/2021
	Verified Date: Hazardous Waste LBS/YEAR: Wastes:	01/25/2021 0 0

B9TWIN LAKES BUILDING CTarget6700 CLARK RDPropertySARASOTA, FL 34238

Site 5 of 5 in cluster B

Actual: 29 ft.	AST: Facility ID:	9812966
Focus Map: 2	Name: Address: City,State,Zip:	TWIN LAKES BUILDING C 6700 CLARK RD SARASOTA, FL 34238

AST A100359751 N/A

9419153811

Database(s)

EDR ID Number EPA ID Number

Facility Phone: Facility Status: Facility Type: Type Description: Depco: Region: Positioning Method: Latitude/Longitude:

Tank:

Tank ID: Tank Capacity: Tank Capacity: Tank Location: Tank Status: Status Date: Install Date: Substance: Content Description: Vessel Indicator: DEP Contractor:

Owner:

Owner ID: Owner Name: Owner Address: Owner Address 2: Owner City,State,Zip: Owner Contact: Owner Phone: CLOSED C Fuel user/Non-retail D STATE Not reported Not reported 1 600 ABOVEGROUND B-Removed from Site

01/26/2021 12/1/2011 G Emerg Generator Diesel TANK D

60962 SARASOTA CNTY GOVT 1660 Ringling Blvd Attn: Storage Tank Regis # 417 Sarasota, FL 34236 JOE MURPHY 9418615000

C10 72 LAND, LLC Target 7733 STATE ROAD 72 Property SARASOTA, FL 34241

Site 1 of 2 in cluster C

Actual:	SWF/LF:		
34 ft.	Name:	72 LAND, LLC	
Focus Map:	Address:	7733 STATE ROAD	72
3	City,State,Zip:	SARASOTA, FL 342	41
	Facility ID:	95520	
	District:	SD	
	Lat/Long:	27:16:3.303 / 82:25:	.8321
	Class Type:	330	
	Classification:	SOURCE-SEPARAT	ED ORGANICS PROC. FAC. (SOPF)
	Class Status:	ACTIVITY NOT PER	MITTED/REGISTERED (N)
	Section:	Not reported	
	Township:	Not reported	
	Range:	Not reported	
	Responsible Auth	nority Name:	Not reported
	Responsible Auth	nority Address:	Not reported
	Responsible Auth	nority City,St,Zip:	Not reported
	Responsible Auth	nority Phone:	Not reported
	EMail Address1:		Not reported
	EMail Address2:		Not reported
	Site Supervisor N	lame:	Not reported
	Site Supervisor A	\ddr:	Not reported

SWF/LF S105192291 SPILLS N/A NPDES

A100359751

72 LAND, LLC (Continued)

Cell Phone:

Not reported

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

Site Supervisor City/State	/Zip: Not reported
Site Supervisor Telephone	e: Not reported
Land Owner Name:	Not reported
Land Owner Address:	Not reported
Land Owner City/State/Zip	p: Not reported
Land Owner Telephone:	Not reported
Click here for Florida Ocu	lus:
SPILLS:	
Name:	Not reported
Address:	7733 STATE ROAD 72
City,State,Zip:	SARASOTA, FL
OHMIT Incident Number:	12018
Incident Legacy:	01-4I-0280Z
On-Scene Response:	No
Criminal Indicator:	No
Hurricane Indicator:	No
Incident Date:	03/31/2001
Incident Status:	Closed
Incident Report Date:	Not reported
WASTEWATER:	
Name:	CLARK OAKS SUBDIVISION
Address:	7733 STATE ROAD 72
City,State,Zip:	SARASOTA, FL
Facility ID:	FLR10QX46
Facility Type:	Construction Stormwater GP
Status:	Active - Existing, permitted facility/site for which effluent,
	reclaimed water or wastewater residual discharge into the environment
	and/or monitoring is taking place.
District Office:	TLST
NPDES Permitted Site:	Not reported
Environmental Interest:	Not reported
Owner Type:	Unknown
Permit Capacity:	Not reported
Party Name:	Steve Brown, PMTE
Company Name:	HB Land Holdings, LLC
RP Address:	1800 2nd St Ste 806
RP Address 2:	Not reported
RP City,Stat,Zip:	Sarasota FL 34236
Telephone:	9413783983
Email:	sbrown@usassetsgrp.com
Issue Date:	05/11/2017
Effective Date:	05/11/2017
Expiration Date:	05/10/2022
DOC Description:	Generic Permit
Latitude Degrees:	27
Latitude Minutes:	16
Latitude Seconds:	1.999
Longitude Degrees:	82
Longitude Minutes:	24
Longitude Seconds:	59.00
Treatment:	Not reported
Decode For Fstatus:	Active
Cell Phone:	Not reported

Database(s)

EDR ID Number EPA ID Number

72 LAND, LLC (Continued)			S105192291
Permit Type: Major Minor Discharge: Nature of Business:	Not reported Not reported Not reported		
T1770 - FDOT PROJECT - ROU SARASOTA, FL	NDABOUT	NPDES	S127731753 N/A
Site 2 of 2 in cluster C			
WASTEWATER:			
Name: Address: City,State,Zip: Facility ID: Facility Type: Status: District Office: NPDES Permitted Site: Environmental Interest: Owner Type: Permit Capacity: Party Name: Company Name: RP Address: RP Address: RP Address 2: RP City,Stat,Zip: Telephone: Email: Issue Date: Effective Date: Effective Date: Expiration Date: DOC Description: Latitude Degrees: Latitude Degrees: Latitude Seconds: Longitude Degrees: Longitude Degrees: Longitude Seconds: Longitude Seconds: Congitude Seconds: Treatment: Decode For Fstatus: Cell Phone: Permit Type: Major Minor Discharge: Nature of Business:	T1770 - FDOT PROJECT - ROUNDABOUT Not reported SARASOTA, FL FLR20EN28 Construction Generic Dewatering Active - Existing, permitted facility/site for which effluent, reclaimed water or wastewater residual discharge into the env and/or monitoring is taking place. TLST Not reported Not reported State Not reported Edrey Rodriguez, PMTE E&M Equipment Corp 3450 W 84th St Ste 202B Hialeah FL 33018-4956 3058241700 edrey@eandmcorp.com 06/06/2021 06/05/2026 Generic Permit 27 16 8.170 82 25 15.85 Not reported Not reported	ironment	
	Major Minor Discharge: Nature of Business: T1770 - FDOT PROJECT - ROU SARASOTA, FL Site 2 of 2 in cluster C WASTEWATER: Name: Address: City,State,Zip: Facility ID: Facility Type: Status: District Office: NPDES Permitted Site: Environmental Interest: Owner Type: Permit Capacity: Party Name: Company Name: RP Address 2: RP City,Stat,Zip: Telephone: Email: Issue Date: Effective Date: Expiration Date: DOC Description: Latitude Degrees: Latitude Minutes: Latitude Seconds: Longitude Seconds: Congitude Seconds: Treatment: Decode For Fstatus: Cell Phone: Permit Type: Major Minor Discharge:	Permit Type: Not reported Major Minor Discharge: Not reported Nature of Business: Not reported T1770 - FDOT PROJECT - ROUNDABOUT SARASOTA, FL Site 2 of 2 in cluster C WASTEWATER: Name: Name: T1770 - FDOT PROJECT - ROUNDABOUT Ste 2 of 2 in cluster C WASTEWATER: Name: T1770 - FDOT PROJECT - ROUNDABOUT Address: Not reported City, State, Zip: SARASOTA, FL Facility ID: FLR20EN28 Facility Type: Construction Generic Dewatering Status: Active - Existing, permitted facility/site for which effluent, reclaimed water or wastewater residual discharge into the env and/or monitoring is taking place. District Office: T LST NPDES Permitted Site: Not reported Party Name: Edrey Rodriguez, PMTE Company Name: Edw Equipment Corp RP Address 2: Ste 202B RP City, Stat, Zip: Hialeah FL 33018-4956 Telephone: 3058241700 Email: edrey @eandmcorp.com Issue Date: 06/06/2021	Permit Type: Not reported Major Minor Discharge: Not reported Nature of Business: Not reported T1770 - FDOT PROJECT - ROUNDABOUT NPDES SARASOTA, FL Site 2 of 2 in cluster C WASTEWATER: Name: T1770 - FDOT PROJECT - ROUNDABOUT Address: Not reported City, State, Zip: States: Not reported City, State, Zip: Status: Construction Generic Dewatering Status: Facility Type: Construction Generic Dewatering Status: Status: Active - Existing, permitted facility/site for which effluent, reclaimed water or wastewater residual discharge into the environment and/or monitoring is taking place. District Office: TLST NPDES Permitted Site: Not reported Permit Capacity: Not reported Party Name: Edm Gaujengue, PMTE Company Name: Edm Gaujene, Corp RP Address: 3450 W 84th St RP Address: 3450 W 84th St RP Address: 3450 W 84th St RP Address: 06/06/2021 Effective Date: 06/06/2021 Effective Date: 06/06/2021

Map ID		MAP FINDINGS		
Direction Distance		ц		EDR ID Number
Elevation	Site	C	atabase(s)	EPA ID Number
12 Target Property	WILDGRASS UNKNOWN SARASOTA, FL 342 FINDS:	30	FINDS ECHO	1016721169 N/A
Actual:	Registry ID:	110057196154		
29 ft.		Click Here for FRS Facility Detail Report:		
Focus Map 7	Environmental Inte	rest/Information System: The National Pollutant Discharge Elimination System (NPDES) module of the Integrated Compliance Information System (ICIS). Under NPDES, all facilities that discharge pollutants from any point source into waters of the United States are required to obtain a permit. The permit will likely contain limits on what can be discharged, impose monitoring and reporting requirements, and include other provisions to ensure that the discharge does not adversely affect water quality. <u>Click this hyperlink</u> while viewing on your computer to access additional FINDS: detail in the EDR Site Report.		
	ECHO:			
	Envid: Registry ID: DFR URL: Name: Address: City,State,Zip:	1016721169 110057196154 http://echo.epa.gov/detailed-facility-report?fid=1100 WILDGRASS UNKNOWN SARASOTA, FL 34230	57196154	
13 Target Property	SANDHILL PRESER UNKNOWN SARASOTA, FL 342		FINDS ECHO	1016402521 N/A
A	FINDS: Registry ID:	110069344953		
Actual: 29 ft.	Click Here for Fl	RS Facility Detail Report:		
Focus Map 7	Environmental Inte	rest/Information System: The National Pollutant Discharge Elimination System (NPDES) module of the Integrated Compliance Information System (ICIS). Under NPDES, all facilities that discharge pollutants from any point source into waters of the United States are required to obtain a permit. The permit will likely contain limits on what can be discharged, impose monitoring and reporting requirements, and include other provisions to ensure that the discharge does not adversely affect water quality. 110069226386		
	Click Here for FI	RS Facility Detail Report:		
		rest/Information System: The National Pollutant Discharge Elimination System (NPDES) module of the Integrated Compliance Information System (ICIS). Under NPDES, all facilities that discharge pollutants from any point source into waters of the United States are required to obtain a permit. The permit will likely contain limits on what can be discharged, impose monitoring and reporting requirements, and include other provisions to ensure that the discharge does not adversely affect water quality. 110070625430		
	Click Llore for El	RS Facility Detail Report:		

Click Here for FRS Facility Detail Report:

Database(s) EP

EDR ID Number EPA ID Number

SANDHILL PRESERVE (Continued)

Environmental Interest/Information System:

The National Pollutant Discharge Elimination System (NPDES) module of the Integrated Compliance Information System (ICIS). Under NPDES, all facilities that discharge pollutants from any point source into waters of the United States are required to obtain a permit. The permit will likely contain limits on what can be discharged, impose monitoring and reporting requirements, and include other provisions to ensure that the discharge does not adversely affect water quality. 110070883617

Registry ID:

Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:

The National Pollutant Discharge Elimination System (NPDES) module of the Integrated Compliance Information System (ICIS). Under NPDES, all facilities that discharge pollutants from any point source into waters of the United States are required to obtain a permit. The permit will likely contain limits on what can be discharged, impose monitoring and reporting requirements, and include other provisions to ensure that the discharge does not adversely affect water quality. 110071066991

Registry ID:

Registry ID:

Registry ID:

Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:

The National Pollutant Discharge Elimination System (NPDES) module of the Integrated Compliance Information System (ICIS). Under NPDES, all facilities that discharge pollutants from any point source into waters of the United States are required to obtain a permit. The permit will likely contain limits on what can be discharged, impose monitoring and reporting requirements, and include other provisions to ensure that the discharge does not adversely affect water quality. 110071076853

Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:

The National Pollutant Discharge Elimination System (NPDES) module of the Integrated Compliance Information System (ICIS). Under NPDES, all facilities that discharge pollutants from any point source into waters of the United States are required to obtain a permit. The permit will likely contain limits on what can be discharged, impose monitoring and reporting requirements, and include other provisions to ensure that the discharge does not adversely affect water quality. 110071074253

Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:

The National Pollutant Discharge Elimination System (NPDES) module of the Integrated Compliance Information System (ICIS). Under NPDES, all facilities that discharge pollutants from any point source into waters of the United States are required to obtain a permit. The permit will likely contain limits on what can be discharged, impose monitoring and reporting requirements, and include other provisions to ensure that the discharge does not adversely affect water quality.

Registry ID:

110071093334

1016402521

Database(s)

EDR ID Number EPA ID Number

SANDHILL PRESERVE (Continued)

Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:

The National Pollutant Discharge Elimination System (NPDES) module of the Integrated Compliance Information System (ICIS). Under NPDES, all facilities that discharge pollutants from any point source into waters of the United States are required to obtain a permit. The permit will likely contain limits on what can be discharged, impose monitoring and reporting requirements, and include other provisions to ensure that the discharge does not adversely affect water quality. 110055364341

Registry ID:

Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:

The National Pollutant Discharge Elimination System (NPDES) module of the Integrated Compliance Information System (ICIS). Under NPDES, all facilities that discharge pollutants from any point source into waters of the United States are required to obtain a permit. The permit will likely contain limits on what can be discharged, impose monitoring and reporting requirements, and include other provisions to ensure that the discharge does not adversely affect water quality. 110069219704

Registry ID:

Click Here for FRS Facility Detail Report:

Environmental Interest/Information System:

The National Pollutant Discharge Elimination System (NPDES) module of the Integrated Compliance Information System (ICIS). Under NPDES, all facilities that discharge pollutants from any point source into waters of the United States are required to obtain a permit. The permit will likely contain limits on what can be discharged, impose monitoring and reporting requirements, and include other provisions to ensure that the discharge does not adversely affect water quality.

<u>Click this hyperlink</u> while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

<u>Click this hyperlink</u> while viewing on your computer to access additional US FINDS: detail in the EDR Site Report.

ECHO:

Envid: Registry ID: DFR URL: Name: Address: City,State,Zip: 1016402521 110055364341 http://echo.epa.gov/detailed-facility-report?fid=110055364341 SANDHILL PRESERVE UNKNOWN SARASOTA, FL 34238

Database(s)

EDR ID Number EPA ID Number

14 WNW < 1/8 0.055 mi. 290 ft.	CAMELOT EAST 6300 QUEENSBURY BLVD SARASOTA, FL 34241	HAZ WASTE	S130188941 N/A
Actual: 32 ft. Focus Map 2	HAZ WASTE: Facility ID: Name: Address: City,State,Zip: County: Telephone: Email: Status: Generator Status: EPA ID: Other ID: Other ID: Old Facility ID: SIC: Verified: Verified Date: Hazardous Waste LBS/YEAR: Wastes:	90813 CAMELOT EAST 6300 QUEENSBURY BLVD SARASOTA, FL 34241 SARASOTA (941)923-2311 Not reported I - INACTIVE - DOES NOT GENERATE WASTE N - NOT A HAZARDOUS WASTE GENERATOR NA Not reported 5802250 7033 - SERVICES - TRAILER PARKS AND CAMPSITES V - VERIFICATION BY ON-SITE VISIT 02/10/2022 0 0	
15 SW 1/8-1/4 0.148 mi. 781 ft.	L H HAWKINS & SON UNKNOWN SARASOTA, FL 34241	UST AST	U001374053 N/A
Actual:	UST:		
31 ft. Focus Map 3	Facility ID: Name: Address: City,State,Zip: Facility Phone: Facility Status: Facility Status: Facility Type: Type Description: Depco: Region: Positioning Method: Latitude/Longitude: UST: Tank ID: Tank Capacity: Tank Capacity: Tank Capacity: Tank Status: Status Date: Install Date: Substance: Content Description: Vessel Indicator:	8734886 L H HAWKINS & SON UNKNOWN SARASOTA, FL 34241 Not reported CLOSED M Agricultural P STATE UNVR 27 15 44 / 82 24 47 1 550 UNDERGROUND B-Removed from Site Not reported Not reported A Leaded Gas TANK	
	DEP Contractor:	P	
	Owner: Owner ID: Owner Name: Owner Address:	12927 L H HAWKINS & SON RT 14 BOX 76	

Database(s)

EDR ID Number **EPA ID Number**

L H HAWKINS & SON (Continued)

Owner Address 2: Owner City, State, Zip: Owner Contact: Owner Phone:

Not reported SARASOTA, FL 34241 L H HAWKINS 8133567125

AST:

Facility ID: Name: Address: City,State,Zip: Facility Phone: Facility Status: Facility Type: Type Description: Depco: Region: Positioning Method: Latitude/Longitude: Tank: Tank ID:

Tank Capacity: Tank Location: Tank Status: Status Date: Install Date: Substance: Content Description: Vessel Indicator: **DEP Contractor:**

Owner:

Owner ID: Owner Name: Owner Address: Owner Address 2: Owner City, State, Zip: **Owner Contact:** Owner Phone:

Tank ID: Tank Capacity: Tank Location: Tank Status: Status Date: Install Date: Substance: Content Description: Vessel Indicator: **DEP** Contractor:

Owner:

Owner ID: Owner Name: Owner Address: 8840065 MISTY CREEK COUNTRY CLUB-BEE RIDGE UNKNOWN SARASOTA, FL 34230 8139222141 OPEN С Fuel user/Non-retail Р STATE UNVR 27 17 14 / 82 23 47 2 550 ABOVEGROUND **U-In Service** Not reported Not reported D Vehicular Diesel TANK Ρ 14682 MISTY CREEK COUNTRY CLUB PO BOX 243 Not reported SARASOTA, FL 34230 JAMES CRAIG REINHARDT 8139222141

1 550 ABOVEGROUND U-In Service Not reported Not reported R Unleaded Gas TANK Ρ

14682 MISTY CREEK COUNTRY CLUB PO BOX 243

U001374053

3

Database(s)

EDR ID Number EPA ID Number

L H HAWKINS & SON (Continued)

Owner Address 2: Owner City,State,Zip: Owner Contact: Owner Phone:

Tank ID: Tank Capacity: Tank Location: Tank Status: Status Date: Install Date: Substance: Content Description: Vessel Indicator: DEP Contractor:

Owner:

D16

Owner ID: Owner Name: Owner Address: Owner Address 2: Owner City,State,Zip: Owner Contact: Owner Phone:

Not reported SARASOTA, FL 34230 JAMES CRAIG REINHARDT 8139222141

550 ABOVEGROUND B-Removed from Site Not reported Not reported B Unleaded Gas TANK P 14682 MISTY CREEK COUNTRY CLUB PO BOX 243 Not reported SARASOTA, FL 34230

JAMES CRAIG REINHARDT

8139222141

TWIN LAKES PARK

South 1/8-1/4 0.228 mi. 1202 ft.	5895 HUMMINGBIRD SARASOTA, FL 3424 Site 1 of 2 in cluster D	1	
1202 ft. Actual: 35 ft. Focus Map 2	SWF/LF: Name:	TWIN LAKES PARK 5895 HUMMINGBIRI SARASOTA, FL 3424 100036 SD 27:15:47.2922 / 82:29 910 DISASTER DEBRIS INACTIVE (I) Not reported Not re	41
	Site Supervisor C Site Supervisor T Land Owner Nam	elephone:	Not reported Not reported Not reported

U001374053

SWF/LF	S111278666
Financial Assurance	N/A

Database(s)

EDR ID Number EPA ID Number

TWIN LAKES PARK (Continued)

Land Owner Address:	Not reported
Land Owner City/State/Zip:	Not reported
Land Owner Telephone:	Not reported

Click here for Florida Oculus:

FL Financial Assurance 3: Name: Address: City,State,Zip: Region: Facility ID: Facility Phone: Facility Status: Facility Status: Facility Type: Type Description: DEP CO: Finaincial Responsibility: Insurance Company: Effective Date: Expire Date: Owner ID: Onwer Name: Owner Address: Owner Address: Owner Address2: Owner City,St,Zip: Contact: Resp Party Phone:	SARASOTA CNTY - FIRE STATION #16 5895 HUMMINGBIRD AVE SARASOTA, FL 34241 3 9814559 9419153811 OPEN I County Government D INSURANCE COMMERCE & INDUSTRY 10/01/2016 10/01/2017 60962 SARASOTA CNTY GOVT 1660 Ringling Blvd Attn: Storage Tank Regis # 417 Sarasota, FL 34236 JOE MURPHY 9418615000
Name: Address: City,State,Zip: Region: Facility ID: Facility Phone: Facility Status: Facility Status: Facility Type: Type Description: DEP CO: Finaincial Responsibility: Insurance Company: Effective Date: Expire Date: Owner ID: Onwer Name: Owner Address: Owner Address: Owner Address2: Owner Address2: Owner City,St,Zip: Contact: Resp Party Phone:	SARASOTA CNTY - FIRE STATION #16 5895 HUMMINGBIRD AVE SARASOTA, FL 34241 3 9814559 9419153811 OPEN I County Government D INSURANCE COMMERCE & INDUSTRY 10/01/2017 10/01/2017 10/01/2018 60962 SARASOTA CNTY GOVT 1660 Ringling Blvd Attn: Storage Tank Regis # 417 Sarasota, FL 34236 JOE MURPHY 9418615000
Name: Address: City,State,Zip: Region: Facility ID: Facility Phone:	SARASOTA CNTY - FIRE STATION #16 5895 HUMMINGBIRD AVE SARASOTA, FL 34241 3 9814559 9419153811

Database(s)

EDR ID Number EPA ID Number

TWIN LAKES PARK (Continued)

Facility Status: OPEN Facility Type: Т Type Description: **County Government** DEP CO: D Finaincial Responsibility: INSURANCE COMMERCE & INDUSTRY Insurance Company: Effective Date: Not reported Expire Date: 10/01/2018 Owner ID: 60962 Onwer Name: SARASOTA CNTY GOVT 1660 Ringling Blvd Owner Address: Attn: Storage Tank Regis # 417 Owner Address2: Sarasota, FL 34236 Owner City,St,Zip: Contact: JOE MURPHY **Resp Party Phone:** 9418615000 SARASOTA CNTY - FIRE STATION #16 Name: 5895 HUMMINGBIRD AVE Address: City,State,Zip: SARASOTA, FL 34241 Region: 3 Facility ID: 9814559 Facility Phone: 9419153811 Facility Status: OPEN Facility Type: Type Description: **County Government** DEP CO: П Finaincial Responsibility: INSURANCE Insurance Company: COMMERCE & INDUSTRY INSURANCE CO Effective Date: 10/01/2018 Expire Date: 10/01/2019 Owner ID: 60962 Onwer Name: SARASOTA CNTY GOVT **Owner Address:** 1660 Ringling Blvd Owner Address2: Attn: Storage Tank Regis # 417 Sarasota, FL 34236 Owner City,St,Zip: JOE MURPHY Contact: Resp Party Phone: 9418615000 SARASOTA CNTY - FIRE STATION #16 Name: 5895 HUMMINGBIRD AVE Address: City,State,Zip: SARASOTA, FL 34241 Region: 3 Facility ID: 9814559 Facility Phone: 9419153811 Facility Status: OPEN Facility Type: 1 Type Description: **County Government** DEP CO: D INSURANCE Finaincial Responsibility: COMMERCE & INDUSTRY INSURANCE CO Insurance Company: 10/01/2019 Effective Date: Expire Date: 10/01/2020 60962 Owner ID: SARASOTA CNTY GOVT Onwer Name: Owner Address: 1660 Ringling Blvd Attn: Storage Tank Regis # 417 Owner Address2: Owner City,St,Zip: Sarasota, FL 34236

Database(s)

EDR ID Number EPA ID Number

TWIN LAKES PARK (Continued)

Contacti	
Contact: Resp Party Phone:	JOE MURPHY 9418615000
Resp Faily Flolle.	9418015000
Name: Address: City,State,Zip: Region: Facility ID: Facility Phone: Facility Status: Facility Status: Facility Type: Type Description: DEP CO: Finaincial Responsibility: Insurance Company: Effective Date: Expire Date:	SARASOTA CNTY - FIRE STATION #16 5895 HUMMINGBIRD AVE SARASOTA, FL 34241 3 9814559 9419153811 OPEN I County Government D INSURANCE COMMERCE & INDUSTRY INSURANCE CO 10/01/2020 10/01/2021
Owner ID:	60962
Onwer Name: Owner Address:	SARASOTA CNTY GOVT 1660 Ringling Blvd
Owner Address2:	Attn: Storage Tank Regis # 417
Owner City,St,Zip:	Sarasota, FL 34236
Contact:	JOE MURPHY
Resp Party Phone:	9418615000
Name: Address: City,State,Zip: Region: Facility ID: Facility Phone: Facility Status: Facility Type: Type Description: DEP CO: Finaincial Responsibility: Insurance Company: Effective Date: Expire Date: Owner ID: Onwer Name: Owner Address: Owner Address: Owner Address2: Owner City,St,Zip: Contact: Resp Party Phone:	SARASOTA CNTY - FIRE STATION #16 5895 HUMMINGBIRD AVE SARASOTA, FL 34241 3 9814559 9419153811 OPEN I County Government D INSURANCE COMMERCE & INDUSTRY INSURANCE CO 10/01/2021 10/01/2022 60962 SARASOTA CNTY GOVT 1660 Ringling Blvd Attn: Storage Tank Regis # 417 Sarasota, FL 34236 JOE MURPHY 9418615000
Name: Address: City,State,Zip: Region: Facility ID: Facility Phone: Facility Status: Facility Status: Facility Type: Type Description: DEP CO:	SARASOTA CNTY - FIRE STATION #16 5895 HUMMINGBIRD AVE SARASOTA, FL 34241 3 9814559 9419153811 OPEN I County Government D

Database(s)

EDR ID Number **EPA ID Number**

S111278666

TWIN LAKES PARK (Continued)

Finaincial Responsibility: Insurance Company: Effective Date: Expire Date: Owner ID: Onwer Name: Owner Address: Owner Address2: Owner City,St,Zip: Contact: Resp Party Phone:	INSURANCE INDIAN HARBOR INSURANCE COMPANY Not reported 60962 SARASOTA CNTY GOVT 1660 Ringling Blvd Attn: Storage Tank Regis # 417 Sarasota, FL 34236 JOE MURPHY 9418615000
Name:	SARASOTA CNTY - FIRE STATION #16
Address:	5895 HUMMINGBIRD AVE
City,State,Zip:	SARASOTA, FL 34241
Region:	3
Facility ID:	9814559
Facility Phone:	9419153811
Facility Status:	OPEN
Facility Status:	I
Facility Type:	County Government
Type Description:	D
DEP CO:	LOCAL GOVERNMENTS - FUND
Finaincial Responsibility:	Not reported
Insurance Company:	Not reported
Effective Date:	Not reported
Expire Date:	Not reported
Owner ID:	60962
Onwer Name:	SARASOTA CNTY GOVT
Owner Address:	1660 Ringling Blvd
Owner Address2:	Attn: Storage Tank Regis # 417
Owner City,St,Zip:	Sarasota, FL 34236
Contact:	JOE MURPHY
Resp Party Phone:	9418615000

D17 **SARASOTA CNTY - FIRE STATION #16 5895 HUMMINGBIRD AVE** South SARASOTA, FL 34241 1/8-1/4 0.228 mi. 1202 ft. Site 2 of 2 in cluster D

Actual: 35 ft. Focus Map: 2

AST: Facility ID: Name: Address: City,State,Zip: Facility Phone: Facility Status: Facility Type: Type Description: Depco: Region: Positioning Method: Latitude/Longitude: Tank:

Tank ID:

Tank Capacity:

Tank Location:

9814559 SARASOTA CNTY - FIRE STATION #16 5895 HUMMINGBIRD AVE SARASOTA, FL 34241 9419153811 OPEN Т County Government D STATE Not reported Not reported

1 1000 ABOVEGROUND AST A100410760 N/A

U-In Service

Database(s)

EDR ID Number EPA ID Number

SARASOTA CNTY - FIRE STATION #16 (Continued)

Status Date: Install Date: Substance: Content Description: Vessel Indicator: DEP Contractor: Piping: Tank ID: Piping Category: Piping Description: Monitoring:

Tank Status:

Tank ID: Petro Monitoring Category: Monitoring Description:

Tank ID: Petro Monitoring Category: Monitoring Description:

Owner:

Owner ID: Owner Name: Owner Address: Owner Address 2: Owner City,State,Zip: Owner Contact: Owner Phone:

Construction: Tank ID: Construction Category: Construction Description:

> Tank ID: Construction Category: Construction Description:

> Tank ID: Construction Category: Construction Description:

> Tank ID: Construction Category: Construction Description:

05/01/2015 5/1/2015 G Emerg Generator Diesel TANK D 1 A Abv, no soil contact

1 Q Visual inspection of ASTs

1 F Monitor dbl wall tank space

60962 SARASOTA CNTY GOVT 1660 Ringling Blvd Attn: Storage Tank Regis # 417 Sarasota, FL 34236 JOE MURPHY 9418615000

1 M Spill containment bucket

1 C Steel 1 P

Level gauges/alarms

l Double wall

1

A100410760

Database(s)

EDR ID Number EPA ID Number

18 SW 1/8-1/4 0.239 mi. 1261 ft.	81 OAKS SR LIVING FACILITY 7850 HAWKINS RD SARASOTA, FL 34242		AST	A100534936 N/A
Actual: 31 ft. Focus Map 3	AST: Facility ID: Name: Address: City,State,Zip: Facility Phone: Facility Status: Facility Status: Facility Type: Type Description: Depco: Region: Positioning Method:	9819490 81 OAKS SR LIVING FACILITY 7850 HAWKINS RD SARASOTA, FL 34242 9412788801 OPEN C Fuel user/Non-retail P STATE Not reported		
	Latitude/Longitude: Tank: Tank ID: Tank Capacity: Tank Location: Tank Status: Status Date: Install Date: Substance: Content Description: Vessel Indicator: DEP Contractor: Piping: Tank ID:	Not reported 1 3000 ABOVEGROUND U-In Service 03/01/2023 3/1/2023 G Emerg Generator Diesel TANK P 1		
	Piping Category: Piping Description: Monitoring: Tank ID: Petro Monitoring Category: Monitoring Description:	X No piping associated w/tank 1 F Monitor dbl wall tank space		
	Owner: Owner ID: Owner Name: Owner Address: Owner Address 2: Owner City,State,Zip: Owner Contact: Owner Phone:	83857 81 OAKS LLC 7850 HAWKINS RD Not reported SARASOTA, FL 34242 LARRY BAUCOM 9412788801		
	Construction: Tank ID: Construction Category: Construction Description:	1 C Steel		

Database(s)

EDR ID Number EPA ID Number

19 South 1/8-1/4 0.244 mi. 1290 ft.	TWIN LAKES PARK BASEBALL COMPI 670 CLARK RD SARASOTA, FL 34241	LEX	UST	U001373902 N/A
Actual: 35 ft. Focus Maj 2	Address: City,State,Zip: Facility Phone: Facility Status: Facility Type: Type Description: Depco: Region: Positioning Method: Latitude/Longitude: UST: Tank ID: Tank Capacity: Tank Location:	8629359 TWIN LAKES PARK BASEBALL COMPLEX 670 CLARK RD SARASOTA, FL 34241 8139233740 CLOSED H Local Government P STATE UNVR 27 15 55 / 82 26 21 1 888 UNDERGROUND		
	Tank Status: Status Date: Install Date: Substance: Content Description: Vessel Indicator: DEP Contractor: Owner ID: Owner ID: Owner Name: Owner Address: Owner Address 2: Owner City,State,Zip: Owner Contact: Owner Phone:	B-Removed from Site Not reported 7/1/1971 A Leaded Gas TANK P 34836 SARASOTA CNTY PARKS & RECREATION 6700 CLARK RD Not reported SARASOTA, FL 34241 ROBERT CONN 8139515572		
20 WNW 1/4-1/2 0.301 mi. 1587 ft.	GOLF COAST LANDSCAPING BER 07-4 I-75 NB @MM 205 SARASOTA, FL 34233		LUST TANKS ONTAM	U004146067 N/A
Actual: 32 ft. Focus Maj 1	LUST: Name: Otty,State,Zip: Region: Facility Id: Facility Status: Facility Type: Facility Phone: Facility Cleanup Rank: District: Lat/Long (dms):	GOLF COAST LANDSCAPING BER 07-4I-37568Z I-75 NB @MM 205 SARASOTA, FL 34233 STATE 9809885 CLOSED Q - Emergency Response Spill Site Not reported Not reported South District 27 16 18.9478000 / 82 26 57.2802000		

Database(s)

EDR ID Number EPA ID Number

U004146067

GOLF COAST LANDSCAPING BER 07	7-4I-37568Z (Continued)	U0
Section: Township: Range: Feature: Method: Datum: Score: Score Effective Date: Score When Ranked: Operator: Name Update: Address Update:	Not reported Not reported Not reported Not reported Not reported S9 2009-12-09 00:00:00 Not reported Not reported 2007-12-10 00:00:00 Not reported	
Discharge Cleanup Summary: Discharge Date: PCT Discharge Combined: Cleanup Required: Discharge Cleanup Status: Disch Cleanup Status Date: Cleanup Work Status: Information Source: Other Source Description: Eligibility Indicator: Site Manager: Site Mgr End Date: Tank Office:	6/29/2007 Not reported R - CLEANUP REQUIRED NFA - NFA COMPLETE 1/21/2010 COMPLETED R - EMERGENCY RESPONSE REPORT Not reported I - INELIGIBLE STORINO_MF 1/5/2010 PCLP58 - SARASOTA CNTY AIR QUALITY/STORAGE T	ANK MGMT
Contaminated Media: Discharge Date: Pct Discharge Combined With: Cleanup Required: Discharge Cleanup Status: Disch Cleanup Status Date: Cleanup Work Status: Information Source: Other Source Description: Elig Indicator: Site Manager: Site Mgr End Date: Tank Office: Contaminated Drinking Wells: Contaminated Monitoring Well: Contaminated Monitoring Well: Contaminated Soil: Contaminated Soil: Contaminated Soil: Contaminated Ground Water: Pollutant: Pollutant: Pollutant Other Description: Gallons Discharged: Discharge Date: Pct Discharge Combined With: Cleanup Required: Discharge Cleanup Status: Disch Cleanup Status Date: Cleanup Work Status: Information Source: Other Source Description: Elig Indicator: Site Manager:	6/29/2007 Not reported R - CLEANUP REQUIRED NFA - NFA COMPLETE 1/21/2010 COMPLETED R - EMERGENCY RESPONSE REPORT BER I - INELIGIBLE STORINO_MF 1/5/2010 PCLP58 - SARASOTA CNTY AIR QUA Not reported Not reported Ves No Not reported D - Vehicular Diesel SEMI TRUCK INVOLVED IN A SERIOUS ACCIDENT. 60 6/29/2007 Not reported R - CLEANUP REQUIRED NFA - NFA COMPLETE 1/21/2010 COMPLETED R - EMERGENCY RESPONSE REPORT BER I - INELIGIBLE STORINO_MF	

Map ID	
Direction	
Distance	
Elevation	Site

Database(s)

EDR ID Number EPA ID Number

GOLF COAST LANDSCAPING BER 07-4I-37568Z (Continued)			
Site Mgr End Date: Tank Office:	1/5/2010 PCLP58 - SARASOTA CNTY AIR QUA		
Contaminated Drinking Wells:	Not reported		
Contaminated Monitoring Well:	Not reported		
Contaminated Soil:	Yes		
Contaminated Surface Water:	No		
Contaminated Ground Water:	Not reported		
Pollutant:	Z - Other Non Regulated		
Pollutant Other Description:	UNKNOWN		
Gallons Discharged:	40		
Task Information:			
District:	SD		
Facility ID:	9809885		
Facility Status:	CLOSED		
Facility Type:	Q - Emergency Response Spill Site -		
County:	SARASOTA		
County ID:	58		
Cleanup Eligibility Status:	10.04.0000		
Source Effective Date:	12-31-2009 06-29-2007		
Discharge Date: Cleanup Required:	R - CLEANUP REQUIRED		
Discharge Cleanup Status:	NFA - NFA COMPLETE		
Disch Cleanup Status Date:	01-21-2010		
SRC Action Type:	NFA - NO FURTHER ACTION		
SRC Submit Date:	12-21-2009		
SRC Review Date:	12-31-2009		
SRC Completion Status:	A - APPROVED		
SRC Issue Date:	01-21-2010		
SRC Comment:	NFA ORDER SENT TO DEP FOR SIGNATURE		
Cleanup Work Status:	COMPLETED		
Site Mgr: Site Mgr End Date:	STORINO_MF 01-05-2010		
Tank Office:	PCLP58 - Sarasota County		
SR Task ID:	Not reported		
SR Cleanup Responsible:	-		
SR Funding Eligibility Type:	-		
SR Actual Cost:	Not reported		
SR Completion Date:	Not reported		
SR Payment Date:	Not reported		
SR Oral Date:	Not reported		
SR Written Date:	Not reported		
SR Soil Removal:	Not reported		
SR Free Product Removal: SR Soil Tonnage Removed:	Not reported Not reported		
SR Soil Treatment:	Not reported		
SR Other Treatment:	Not reported		
SR Alternate Proc Received Date:	Not reported		
SR Alternate Procedure Status:	Not reported		
SR Alternate Procedure Status Date	Not reported		
SR Alternate Procedure Comments:	•		
SA Task ID:	82555		
SA Cleanup Responsible:	-		
SA Funding Eligibility Type:	- Not reported		
SA Actual Cost: SA Completion Date:	Not reported Not reported		
SA Payment Date:	Not reported		
RAP Task ID:	Not reported		

U004146067

Database(s)

EDR ID Number EPA ID Number

RAP Cleanup Responsible ID	-	
RAP Funding Eligibility Type:	-	
RAP Actual Cost:	Not reported	
RAP Completion Date:	Not reported	
RAP Payment Date:	Not reported	
RAP Last Order Approved:	Not reported	
RA Task ID:	85337	
RA Cleanup Responsible:	-	
RA Funding Eligibility Type:	<u>-</u>	
RA Years to Complete:	0	
RA Actual Cost:	Not reported	
Click here for Florida Oculus:		
TANKS:		
Name:	GOLF COAST LANDSCAPING BER 07-4I-37568Z	
Address:	I-75 NB @MM 205	
City,State,Zip:	SARASOTA, FL 34233	
Facility ID:	9809885	
Facility Phone:	Not reported	
Facility Status:	CLOSED	
Facility Type:	Q	
Type Description:	Emergency Response Spill Site	
Dep Co:	P	
Lat/Lon Deg Min Sec:	Not reported	
DWM CONTAM:		
Name:	GOLF COAST LANDSCAPING BER 07-4I-37568Z	
Address:	I-75 NB @MM 205	
City,State,Zip:	SARASOTA, FL	
Program Site Id:	9809885	
Lat DD:	Not reported	
Lat MM:	Not reported	
Lat SS:	Not reported	
Long DD:	Not reported	
Long MM:	Not reported	
Long SS:	Not reported	
Office/ District:	SD	
Program Area:	PETROLEUM	
Priority Score:	Not reported	
Datum:	Not reported	
Method:	Not reported	
Facility Status:	CLOSED-STCM	
Facility Type:	Not reported	
Score Effective Date:	Not reported	
Score When Ranked:	Not reported	
Rank:	Not reported	
Operator:	Not reported	
Phone:	Not reported	
Name Changed:	Not reported	
Addr Changed:	Not reported	
Related Party ID:	Not reported	
Primary RP Role:	Not reported	
RP Begin Date:	Not reported	
RP Name:	Not reported	
	Not reported	

Database(s)

EDR ID Number EPA ID Number

RP Address2:	Not reported
RP City:	Not reported
RP State:	Not reported
RP Zip5:	Not reported
RP Zip4:	Not reported
Contact:	Not reported
RP Phone:	Not reported
RP Extension:	Not reported
Site Manager:	Not reported

U004146067

Count: 36 records

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
ΜΥΑΚΚΑ	1011409775	FLINT RANCH RAF	STATE ROAD 72	34241	FINDS
SARASOTA	2002601547		PROCTOR RD AT BLISS RD		ERNS
SARASOTA	2007834628		IN THE TURNLANE OF CLARK ROAD		ERNS
SARASOTA	92136432		ST. RD 72 AND PROCTOR RD		ERNS
SARASOTA	2001561357		CLARK ROAD		ERNS
SARASOTA	89113518		CLARK SUB-STATION AL HAGAN (813) 953-7420 CORNER OF STATE RO		ERNS
SARASOTA	9711038245		SR 758 BEE RIDGE ROAD		HMIRS
SARASOTA	9711038246		SR 758 BEE RIDGE ROAD		HMIRS
SARASOTA	S118685076		SR 72 WEST OF TIMBERLAND LANE		SPILLS
SARASOTA	S105459998		CATTLEMAN ROAD AND BEE RIDGE ROAD IN DITCH		SPILLS
SARASOTA	S105461679		BEE RIDGE ROAD (.5 MILES OFF I-75)		SPILLS
SARASOTA	S105192230		I-75 NEAR BEE RIDGE ROAD		SPILLS
SARASOTA	S105184216		SCHOOL AVENUE @ CORNER OF BEE RIDGE ROAD		SPILLS
SARASOTA	S105184509		TRACT 1,2,3,4,5 ON IONA RD.		SPILLS
SARASOTA	S105186695		IONA RD. NORTH OF BEE RIDGE RD.		SPILLS
SARASOTA	S112284233		S.R. 72 AT THE BEE RIDGE ROAD EXIT		SPILLS
SARASOTA	S118685061		SR 72 NEAR HAWKINS ROAD		SPILLS
SARASOTA	S116710946		SW CORNER OF US 41& PROCTOR ROAD		SPILLS
SARASOTA	S108977229		CLARK ROAD @ MACINTOSH ROAD		SPILLS
SARASOTA	S120045288		CLARK RD, ABOUT 200' EAST OF GANTT AV, IN MEDIAN		SPILLS
SARASOTA	S120046170		PROCTOR RD. & GANTT RD		SPILLS
SARASOTA	S107598355		NORTHBOUND I-75 @ MM 205, SOUTH OF CLARK ROAD EXIT		SPILLS
SARASOTA	S121702655		INTERSECTION OF CLARK RD. & HONORE AVE.		SPILLS
SARASOTA	S105182026		HAWKINS RANCH - STATE ROAD 72		SPILLS
SARASOTA	S109689565		CLARK ROAD, EAST OF I-75 ON-RAMP		SPILLS
SARASOTA	1012053380	SUPERIOR AQUA ENTERPRISES INC	6119 A CLARK CENTER AVE	34238	SSTS
SARASOTA	1012053748	VISTA SERV CORP	6093 CLARK CENTER AVE	34238	
SARASOTA	1012053924	WILLOW BAY CO	6113 CLARK CENTER AVE	34238	SSTS
SARASOTA	1027021701	SUNCOAST COMMUNITY CHURCH PARKING LOT EXPANSION	8000 HAWKINS RD	34241	FINDS
SARASOTA	1027585245	AURORA	CLARK RD EAST OF 75	34233	FINDS
SARASOTA	1027594314	AURORA	CLARK RD EAST OF 75	34233	ECHO
SARASOTA	S130188520	JOHN A. PULEO CARDIOLOGY	3900 CLARK RD B3&4	34233	HAZ WASTE
SARASOTA	S120696372	CHURCHILL RSU (FTR- FL4114B07)	7399 SUGAR BOWL RD	34241	TIER 2
SARASOTA	S122438662	FRONTIER CHURCHILL-SUGAR BOWL REMOTE (FTR 161-70324-24356)	7399 SUGAR BOWL RD	34241	TIER 2
SARASOTA	S112206638	11011 CLARK ROAD WWTF	STATE ROAD 72 APPROX.3 MI W OF BEE RIDGE		NPDES
SARASOTA	S127138880	LEGACY TRAIL EXTENSION - SEGMENT 2	LEGACY TRAIL FROM PROCTOR RD TO BAHIA VI		NPDES

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

STANDARD ENVIRONMENTAL RECORDS

Lists of Federal NPL (Superfund) sites

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 02/29/2024 Date Data Arrived at EDR: 03/01/2024 Date Made Active in Reports: 03/27/2024 Number of Days to Update: 26 Source: EPA Telephone: N/A Last EDR Contact: 03/01/2024 Next Scheduled EDR Contact: 04/08/2024 Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC) Telephone: 202-564-7333

EPA Region 1 Telephone 617-918-1143

EPA Region 3 Telephone 215-814-5418

EPA Region 4 Telephone 404-562-8033

EPA Region 5 Telephone 312-886-6686

EPA Region 10 Telephone 206-553-8665 EPA Region 6 Telephone: 214-655-6659

EPA Region 7 Telephone: 913-551-7247

EPA Region 8 Telephone: 303-312-6774

EPA Region 9 Telephone: 415-947-4246

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 02/29/2024 Date Data Arrived at EDR: 03/01/2024 Date Made Active in Reports: 03/27/2024 Number of Days to Update: 26 Source: EPA Telephone: N/A Last EDR Contact: 03/01/2024 Next Scheduled EDR Contact: 04/08/2024 Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991 Date Data Arrived at EDR: 02/02/1994 Date Made Active in Reports: 03/30/1994 Number of Days to Update: 56 Source: EPA Telephone: 202-564-4267 Last EDR Contact: 08/15/2011 Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: No Update Planned

Lists of Federal Delisted NPL sites

Delisted NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 02/29/2024 Date Data Arrived at EDR: 03/01/2024 Date Made Active in Reports: 03/27/2024 Number of Days to Update: 26 Source: EPA Telephone: N/A Last EDR Contact: 03/01/2024 Next Scheduled EDR Contact: 04/08/2024 Data Release Frequency: Quarterly

Lists of Federal sites subject to CERCLA removals and CERCLA orders

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 12/20/2023 Date Data Arrived at EDR: 12/20/2023 Date Made Active in Reports: 01/24/2024 Number of Days to Update: 35 Source: Environmental Protection Agency Telephone: 703-603-8704 Last EDR Contact: 03/26/2024 Next Scheduled EDR Contact: 07/08/2024 Data Release Frequency: Varies

SEMS: Superfund Enterprise Management System

SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly know as CERCLIS, renamed to SEMS by the EPA in 2015. The list contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 01/29/2024 Date Data Arrived at EDR: 02/01/2024 Date Made Active in Reports: 02/22/2024 Number of Days to Update: 21 Source: EPA Telephone: 800-424-9346 Last EDR Contact: 03/01/2024 Next Scheduled EDR Contact: 04/22/2024 Data Release Frequency: Quarterly

Lists of Federal CERCLA sites with NFRAP

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list the site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. The decision does not necessarily mean that there is no hazard associated with a given site; it only means that. based upon available information, the location is not judged to be potential NPL site.

Date of Government Version: 01/29/2024 Date Data Arrived at EDR: 02/01/2024 Date Made Active in Reports: 02/22/2024 Number of Days to Update: 21 Source: EPA Telephone: 800-424-9346 Last EDR Contact: 03/06/2024 Next Scheduled EDR Contact: 06/17/2024 Data Release Frequency: Quarterly

Lists of Federal RCRA facilities undergoing Corrective Action

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 12/04/2023	Source: EPA
Date Data Arrived at EDR: 12/06/2023	Telephone: 800-424-9346
Date Made Active in Reports: 12/12/2023	Last EDR Contact: 03/19/2024
Number of Days to Update: 6	Next Scheduled EDR Contact: 07/01/2024
	Data Release Frequency: Quarterly

Lists of Federal RCRA TSD facilities

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 12/04/2023 Date Data Arrived at EDR: 12/06/2023 Date Made Active in Reports: 12/12/2023 Number of Days to Update: 6 Source: Environmental Protection Agency Telephone: (404) 562-8651 Last EDR Contact: 03/19/2024 Next Scheduled EDR Contact: 07/01/2024 Data Release Frequency: Quarterly

Lists of Federal RCRA generators

RCRA-LQG: RCRA - Large Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

Date of Government Version: 12/04/2023 Date Data Arrived at EDR: 12/06/2023 Date Made Active in Reports: 12/12/2023 Number of Days to Update: 6 Source: Environmental Protection Agency Telephone: (404) 562-8651 Last EDR Contact: 03/19/2024 Next Scheduled EDR Contact: 07/01/2024 Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

Date of Government Version: 12/04/2023 Date Data Arrived at EDR: 12/06/2023 Date Made Active in Reports: 12/12/2023 Number of Days to Update: 6 Source: Environmental Protection Agency Telephone: (404) 562-8651 Last EDR Contact: 03/19/2024 Next Scheduled EDR Contact: 07/01/2024 Data Release Frequency: Quarterly

RCRA-VSQG: RCRA - Very Small Quantity Generators (Formerly Conditionally Exempt Small Quantity Generators) RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Very small quantity generators (VSQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 12/04/2023 Date Data Arrived at EDR: 12/06/2023 Date Made Active in Reports: 12/12/2023 Number of Days to Update: 6 Source: Environmental Protection Agency Telephone: (404) 562-8651 Last EDR Contact: 03/19/2024 Next Scheduled EDR Contact: 07/01/2024 Data Release Frequency: Quarterly

Federal institutional controls / engineering controls registries

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 08/03/2023SourDate Data Arrived at EDR: 08/07/2023TelepDate Made Active in Reports: 10/10/2023LastNumber of Days to Update: 64Next

Source: Department of the Navy Telephone: 843-820-7326 Last EDR Contact: 02/02/2024 Next Scheduled EDR Contact: 05/20/2024 Data Release Frequency: Varies

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 10/26/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/17/2023	Telephone: 703-603-0695
Date Made Active in Reports: 02/13/2024	Last EDR Contact: 02/21/2024
Number of Days to Update: 88	Next Scheduled EDR Contact: 06/03/2024
	Data Release Frequency: Varies

US INST CONTROLS: Institutional Controls Sites List

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 10/26/2023 Date Data Arrived at EDR: 11/17/2023 Date Made Active in Reports: 02/13/2024 Number of Days to Update: 88 Source: Environmental Protection Agency Telephone: 703-603-0695 Last EDR Contact: 02/21/2024 Next Scheduled EDR Contact: 06/03/2024 Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 12/12/2023 Date Data Arrived at EDR: 12/13/2023 Date Made Active in Reports: 02/28/2024 Number of Days to Update: 77 Source: National Response Center, United States Coast Guard Telephone: 202-267-2180 Last EDR Contact: 03/19/2024 Next Scheduled EDR Contact: 07/01/2024 Data Release Frequency: Quarterly

Lists of state- and tribal hazardous waste facilities

SHWS: Florida's State-Funded Action Sites

State Hazardous Waste Sites. State hazardous waste site records are the states' equivalent to CERCLIS. These sites may or may not already be listed on the federal CERCLIS list. Priority sites planned for cleanup using state funds (state equivalent of Superfund) are identified along with sites where cleanup will be paid for by potentially responsible parties. Available information varies by state.

Date of Government Version: 02/09/2023	Source: Department of Environmental Protection
Date Data Arrived at EDR: 02/14/2023	Telephone: 850-488-0190
Date Made Active in Reports: 05/09/2023	Last EDR Contact: 02/29/2024
Number of Days to Update: 84	Next Scheduled EDR Contact: 05/27/2024
	Data Release Frequency: Semi-Annually

Lists of state and tribal landfills and solid waste disposal facilities

SWF/LF: Solid Waste Facility Database

Solid Waste Facilities/Landfill Sites. SWF/LF type records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. Depending on the state, these may be active or inactive facilities or open dumps that failed to meet RCRA Subtitle D Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 01/09/2024 Date Data Arrived at EDR: 01/10/2024 Date Made Active in Reports: 03/27/2024 Number of Days to Update: 77 Source: Department of Environmental Protection Telephone: 850-922-7121 Last EDR Contact: 01/10/2024 Next Scheduled EDR Contact: 04/22/2024 Data Release Frequency: Quarterly

Lists of state and tribal leaking storage tanks

LAST: Leaking Aboveground Storage Tank Listing

The file for Leaking Aboveground Storage Tanks. Please remember STCM does not track the source of the discharge so the agency provides a list of facilities with an aboveground tank and an open discharge split by facilities with aboveground tanks only and facilities with aboveground and underground tanks.

Date of Government Version: 10/23/2023	Source: Department of Environmental Protection
Date Data Arrived at EDR: 10/24/2023	Telephone: 850-245-8799
Date Made Active in Reports: 01/12/2024	Last EDR Contact: 01/23/2024
Number of Days to Update: 80	Next Scheduled EDR Contact: 05/06/2024
	Data Release Frequency: Varies

LUST: Petroleum Contamination Detail Report

Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state.

Date of Government Version: 10/23/2023 Date Data Arrived at EDR: 10/24/2023 Date Made Active in Reports: 01/18/2024 Number of Days to Update: 86 Source: Department of Environmental Protection Telephone: 850-245-8839 Last EDR Contact: 01/23/2024 Next Scheduled EDR Contact: 05/06/2024 Data Release Frequency: Quarterly

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land A listing of leaking underground storage tank locations on Indian Land.			
Date of Government Version: 10/25/2023 Date Data Arrived at EDR: 01/17/2024 Date Made Active in Reports: 03/13/2024 Number of Days to Update: 56	Source: EPA Region 1 Telephone: 617-918-1313 Last EDR Contact: 01/17/2024 Next Scheduled EDR Contact: 04/29/2024 Data Release Frequency: Varies		
INDIAN LUST R4: Leaking Underground Storage Ta LUSTs on Indian land in Florida, Mississippi ar			
Date of Government Version: 10/25/2023 Date Data Arrived at EDR: 01/17/2024 Date Made Active in Reports: 03/13/2024 Number of Days to Update: 56	Source: EPA Region 4 Telephone: 404-562-8677 Last EDR Contact: 01/17/2024 Next Scheduled EDR Contact: 04/29/2024 Data Release Frequency: Varies		
INDIAN LUST R8: Leaking Underground Storage Ta LUSTs on Indian land in Colorado, Montana, N	anks on Indian Land Iorth Dakota, South Dakota, Utah and Wyoming.		
Date of Government Version: 10/25/2023 Date Data Arrived at EDR: 01/17/2024 Date Made Active in Reports: 03/13/2024 Number of Days to Update: 56	Source: EPA Region 8 Telephone: 303-312-6271 Last EDR Contact: 01/17/2024 Next Scheduled EDR Contact: 04/29/2024 Data Release Frequency: Varies		
INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Iowa, Kansas, and Nebraska			
Date of Government Version: 10/25/2023 Date Data Arrived at EDR: 01/17/2024 Date Made Active in Reports: 03/13/2024 Number of Days to Update: 56	Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 01/17/2024 Next Scheduled EDR Contact: 04/29/2024 Data Release Frequency: Varies		
INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Arizona, California, New Mexico and Nevada			
Date of Government Version: 10/25/2023 Date Data Arrived at EDR: 01/17/2024 Date Made Active in Reports: 03/13/2024 Number of Days to Update: 56	Source: Environmental Protection Agency Telephone: 415-972-3372 Last EDR Contact: 01/17/2024 Next Scheduled EDR Contact: 04/29/2024 Data Release Frequency: Varies		
INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.			
Date of Government Version: 10/04/2023 Date Data Arrived at EDR: 01/17/2024 Date Made Active in Reports: 03/13/2024 Number of Days to Update: 56	Source: EPA, Region 5 Telephone: 312-886-7439 Last EDR Contact: 01/17/2024 Next Scheduled EDR Contact: 04/29/2024 Data Release Frequency: Varies		
INDIAN LUST R6: Leaking Underground Storage Ta LUSTs on Indian land in New Mexico and Okla			
Date of Government Version: 10/25/2023 Date Data Arrived at EDR: 01/17/2024 Date Made Active in Reports: 03/13/2024 Number of Days to Update: 56	Source: EPA Region 6 Telephone: 214-665-6597 Last EDR Contact: 01/17/2024 Next Scheduled EDR Contact: 04/29/2024 Data Release Frequency: Varies		

Data Release Frequency: Varies

I	INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.			
	Date of Government Version: 10/25/2023 Date Data Arrived at EDR: 01/17/2024 Date Made Active in Reports: 03/13/2024 Number of Days to Update: 56	Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 01/17/2024 Next Scheduled EDR Contact: 04/29/2024 Data Release Frequency: Varies		
I	Lists of state and tribal registered storage tanks	3		
I	FF TANKS: Federal Facilities Listing A listing of federal facilities with storage tanks			
	Date of Government Version: 12/13/2023 Date Data Arrived at EDR: 12/13/2023 Date Made Active in Reports: 03/07/2024 Number of Days to Update: 85	Source: Department of Environmental Protection Telephone: 850-245-8250 Last EDR Contact: 03/19/2024 Next Scheduled EDR Contact: 07/01/2024 Data Release Frequency: Quarterly		
I	FEMA UST: Underground Storage Tank Listing A listing of all FEMA owned underground stora	age tanks.		
	Date of Government Version: 11/16/2023 Date Data Arrived at EDR: 11/16/2023 Date Made Active in Reports: 02/13/2024 Number of Days to Update: 89	Source: FEMA Telephone: 202-646-5797 Last EDR Contact: 01/11/2024 Next Scheduled EDR Contact: 04/15/2024 Data Release Frequency: Varies		
I	UST: Storage Tank Facility Information Registered Underground Storage Tanks. UST's are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA) and must be registered with the state department responsible for administering the UST program. Available information varies by state program.			
	Date of Government Version: 11/09/2023 Date Data Arrived at EDR: 11/09/2023 Date Made Active in Reports: 02/01/2024 Number of Days to Update: 84	Source: Department of Environmental Protection Telephone: 850-245-8839 Last EDR Contact: 01/22/2024 Next Scheduled EDR Contact: 05/06/2024 Data Release Frequency: Quarterly		
,	AST: Storage Tank Facility Information Registered Aboveground Storage Tanks.			
	Date of Government Version: 11/09/2023 Date Data Arrived at EDR: 11/09/2023 Date Made Active in Reports: 02/01/2024 Number of Days to Update: 84	Source: Department of Environmental Protection Telephone: 850-245-8839 Last EDR Contact: 01/22/2024 Next Scheduled EDR Contact: 05/06/2024 Data Release Frequency: Quarterly		
INDIAN UST R4: Underground Storage Tanks on Indian Land The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian Iand in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)				
	Date of Government Version: 10/24/2023	Source: EPA Region 4		

Date of Government Version: 10/24/2023 Date Data Arrived at EDR: 01/17/2024 Date Made Active in Reports: 03/13/2024 Number of Days to Update: 56 Source: EPA Region 4 Telephone: 404-562-9424 Last EDR Contact: 01/17/2024 Next Scheduled EDR Contact: 04/29/2024 Data Release Frequency: Varies

INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 10/24/2023
Date Data Arrived at EDR: 01/17/2024
Date Made Active in Reports: 03/13/2024
Number of Davs to Update: 56

Source: EPA Region 9 Telephone: 415-972-3368 Last EDR Contact: 01/17/2024 Next Scheduled EDR Contact: 04/29/2024 Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 10/24/2023	Source: EPA Region 8
Date Data Arrived at EDR: 01/17/2024	Telephone: 303-312-6137
Date Made Active in Reports: 03/13/2024	Last EDR Contact: 01/17/2024
Number of Days to Update: 56	Next Scheduled EDR Contact: 04/29/2024
	Data Release Frequency: Varies

INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 10/24/2023 Date Data Arrived at EDR: 01/17/2024 Date Made Active in Reports: 03/13/2024 Number of Days to Update: 56 Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 01/17/2024 Next Scheduled EDR Contact: 04/29/2024 Data Release Frequency: Varies

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 10/17/2023 Date Data Arrived at EDR: 01/17/2024 Date Made Active in Reports: 03/13/2024 Number of Days to Update: 56 Source: EPA Region 5 Telephone: 312-886-6136 Last EDR Contact: 01/17/2024 Next Scheduled EDR Contact: 04/29/2024 Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 10/24/2023	Source: EPA Region 6
Date Data Arrived at EDR: 01/17/2024	Telephone: 214-665-7591
Date Made Active in Reports: 03/13/2024	Last EDR Contact: 01/17/2024
Number of Days to Update: 56	Next Scheduled EDR Contact: 04/29/2024
	Data Release Frequency: Varies

INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 10/24/2023	Source: EPA Region 10
Date Data Arrived at EDR: 01/17/2024	Telephone: 206-553-2857
Date Made Active in Reports: 03/13/2024	Last EDR Contact: 01/17/2024
Number of Days to Update: 56	Next Scheduled EDR Contact: 04/29/2024
	Data Release Frequency: Varies

INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 10/24/2023Source: EPA, Region 1Date Data Arrived at EDR: 01/17/2024Telephone: 617-918-1313Date Made Active in Reports: 03/13/2024Last EDR Contact: 01/17/2024Number of Days to Update: 56Next Scheduled EDR Contact: 04/29/2024Data Release Frequency: Varies

TANKS: Storage Tank Facility List

This listing includes storage tank facilities that do not have tank information. The tanks have either be closed or removed from the site, but the facilities were still registered at some point in history.

Date of Government Version: 11/09/2023	Source: Department of Environmental Protection
Date Data Arrived at EDR: 11/09/2023	Telephone: 850-245-8841
Date Made Active in Reports: 02/02/2024	Last EDR Contact: 01/22/2024
Number of Days to Update: 85	Next Scheduled EDR Contact: 05/06/2024
	Data Release Frequency: Quarterly

State and tribal institutional control / engineering control registries

ENG CONTROLS: Institutional Controls Registry

The registry is a database of all contaminated sites in the state of Florida which are subject to engineering controls. Engineering Controls encompass a variety of engineered remedies to contain and/or reduce contamination, and/or physical barriers intended to limit access to property. ECs include fences, signs, guards, landfill caps, provision of potable water, slurry walls, sheet pile (vertical caps), pumping and treatment of groundwater, monitoring wells, and vapor extraction systems.

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Source: Department of Environmental Protection Telephone: 850-245-8927 Last EDR Contact: 03/26/2024 Next Scheduled EDR Contact: 07/08/2024 Data Release Frequency: Semi-Annually

Inst Control: Institutional Controls Registry

The registry is a database of all contaminated sites in the state of Florida which are subject to institutional and engineering controls.

Date of Government Version: 12/20/2023 Date Data Arrived at EDR: 12/20/2023 Date Made Active in Reports: 03/11/2024 Number of Days to Update: 82 Source: Department of Environmental Protection Telephone: 850-245-8927 Last EDR Contact: 03/26/2024 Next Scheduled EDR Contact: 07/08/2024 Data Release Frequency: Semi-Annually

Lists of state and tribal voluntary cleanup sites

INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 07/27/2015	
Date Data Arrived at EDR: 09/29/2015	
Date Made Active in Reports: 02/18/2016	
Number of Days to Update: 142	

Source: EPA, Region 1 Telephone: 617-918-1102 Last EDR Contact: 03/18/2024 Next Scheduled EDR Contact: 07/01/2024 Data Release Frequency: Varies

VCP: Voluntary Cleanup Sites

Listing of closed and active voluntary cleanup sites.

Date of Government Version: 07/01/2022 Date Data Arrived at EDR: 08/11/2022 Date Made Active in Reports: 11/02/2022 Number of Days to Update: 83

Source: Department of Environmental Protection Telephone: 850-245-8705 Last EDR Contact: 02/15/2024 Next Scheduled EDR Contact: 05/27/2024 Data Release Frequency: Varies

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008	Source: EPA, Region 7
Date Data Arrived at EDR: 04/22/2008	Telephone: 913-551-7365
Date Made Active in Reports: 05/19/2008	Last EDR Contact: 07/08/2021
Number of Days to Update: 27	Next Scheduled EDR Contact: 07/20/2009
	Data Release Frequency: Varies

Lists of state and tribal brownfield sites

BSRA: Brownfield Site Rehabilitation Agreements Listing

The BSRA provides DEP and the public assurance that site rehabilitation will be conducted in accordance with Florida Statutes and DEP's Contaminated Site Cleanup Criteria rule. In addition, the BSRA provides limited liability protection for the voluntary responsible party. The BSRA contains various commitments by the voluntary responsible party, including milestones for completion of site rehabilitation tasks and submittal of technical reports and plans. It also contains a commitment by DEP to review technical reports according to an agreed upon schedule. Only those brownfield sites with an executed BSRA are eligible to apply for a voluntary cleanup tax credit incentive pursuant to Section 376.30781, Florida Statutes.

Date of Government Version: 10/25/2023 Date Data Arrived at EDR: 12/20/2023 Date Made Active in Reports: 03/11/2024 Number of Days to Update: 82

Source: Department of Environmental Protection Telephone: 850-245-8934 Last EDR Contact: 03/26/2024 Next Scheduled EDR Contact: 07/08/2024 Data Release Frequency: Varies

BROWNFIELDS: Brownfields Sites Database

Brownfields are defined by the Florida Department of Environmental Protection (FDEP) as abandoned, idled, or underused industrial and commercial facilities where expansion or redevelopment is complicated by real or perceived environmental contamination.

Date of Government Version: 12/07/2023 Date Data Arrived at EDR: 12/20/2023 Date Made Active in Reports: 03/11/2024 Number of Days to Update: 82

Source: Department of Environmental Protection Telephone: 850-245-8927 Last EDR Contact: 03/26/2024 Next Scheduled EDR Contact: 07/01/2024 Data Release Frequency: Semi-Annually

BROWNFIELDS AREAS: Brownfields Areas Database

A "brownfield area" means a contiguous area of one or more brownfield sites, some of which may not be contaminated, that has been designated as such by a local government resolution. Such areas may include all or portions of community redevelopment areas, enterprise zones, empowerment zones, other such designated economically deprived communities and areas, and Environmental Protection Agency (EPA) designated brownfield pilot projects. This layer provides a polygon representation of the boundaries of these designated Brownfield Areas in Florida.

Date of Government Version: 12/07/2023 Date Data Arrived at EDR: 12/20/2023 Date Made Active in Reports: 03/11/2024 Number of Days to Update: 82

Source: Department of Environmental Protection Telephone: 850-245-8934 Last EDR Contact: 03/26/2024 Next Scheduled EDR Contact: 07/08/2024 Data Release Frequency: Quarterly

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 08/15/2023 Date Data Arrived at EDR: 08/30/2023 Date Made Active in Reports: 12/01/2023 Number of Days to Update: 93 Source: Environmental Protection Agency Telephone: 202-566-2777 Last EDR Contact: 03/12/2024 Next Scheduled EDR Contact: 06/24/2024 Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

SWRCY: Recycling Centers

A listing of recycling centers located in the state of Florida.

Date of Government Version: 08/17/2023	Source: Department of Environmental Protection
Date Data Arrived at EDR: 10/09/2023	Telephone: 850-245-8718
Date Made Active in Reports: 12/19/2023	Last EDR Contact: 01/11/2024
Number of Days to Update: 71	Next Scheduled EDR Contact: 04/22/2024
	Data Release Frequency: Varies

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands Location of open dumps on Indian land.

Date of Government Version: 12/31/1998 Date Data Arrived at EDR: 12/03/2007 Date Made Active in Reports: 01/24/2008 Number of Days to Update: 52 Source: Environmental Protection Agency Telephone: 703-308-8245 Last EDR Contact: 01/26/2024 Next Scheduled EDR Contact: 05/06/2024 Data Release Frequency: Varies

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009 Date Data Arrived at EDR: 05/07/2009 Date Made Active in Reports: 09/21/2009 Number of Days to Update: 137 Source: EPA, Region 9 Telephone: 415-947-4219 Last EDR Contact: 01/11/2024 Next Scheduled EDR Contact: 04/29/2024 Data Release Frequency: No Update Planned

ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985	Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/09/2004	Telephone: 800-424-9346
Date Made Active in Reports: 09/17/2004	Last EDR Contact: 06/09/2004
Number of Days to Update: 39	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

IHS OPEN DUMPS: Open Dumps on Indian Land

A listing of all open dumps located on Indian Land in the United States.

Date of Government Version: 04/01/2014 Date Data Arrived at EDR: 08/06/2014 Date Made Active in Reports: 01/29/2015 Number of Days to Update: 176 Source: Department of Health & Human Serivces, Indian Health Service Telephone: 301-443-1452 Last EDR Contact: 01/17/2024 Next Scheduled EDR Contact: 05/06/2024 Data Release Frequency: Varies

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations that have been removed from the DEAs National Clandestine Laboratory Register.

Date of Government Version: 11/17/2023 Date Data Arrived at EDR: 11/17/2023 Date Made Active in Reports: 02/07/2024 Number of Days to Update: 82 Source: Drug Enforcement Administration Telephone: 202-307-1000 Last EDR Contact: 02/21/2024 Next Scheduled EDR Contact: 06/03/2024 Data Release Frequency: No Update Planned

PRIORITYCLEANERS: Priority Ranking List

The Florida Legislature has established a state-funded program to cleanup properties that are contaminated as a result of the operations of a drycleaning facility.

Date of Government Version: 08/17/2023	Source: Department of Environmental Protection
Date Data Arrived at EDR: 11/07/2023	Telephone: 850-245-8927
Date Made Active in Reports: 02/02/2024	Last EDR Contact: 02/06/2024
Number of Days to Update: 87	Next Scheduled EDR Contact: 05/20/2024
	Data Release Frequency: Varies

FL SITES: Sites List

This summary status report was developed from a number of lists including the Eckhardt list, the Moffit list, the EPA Hazardous Waste Sites list, EPA's Emergency & Remedial Response information System list (RCRA Section 3012) & existing department lists such as the obsolete uncontrolled Hazardous Waste Sites list. This list is no longer updated.

Date of Government Version: 12/31/1989 Date Data Arrived at EDR: 05/09/1994 Date Made Active in Reports: 08/04/1994 Number of Days to Update: 87 Source: Department of Environmental Protection Telephone: 850-245-8705 Last EDR Contact: 03/24/1994 Next Scheduled EDR Contact: N/A Data Release Frequency: No Update Planned

US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 11/17/2023 Date Data Arrived at EDR: 11/17/2023 Date Made Active in Reports: 02/07/2024 Number of Days to Update: 82 Source: Drug Enforcement Administration Telephone: 202-307-1000 Last EDR Contact: 02/21/2024 Next Scheduled EDR Contact: 06/03/2024 Data Release Frequency: Quarterly

Local Land Records

LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 02/29/2024 Date Data Arrived at EDR: 03/01/2024 Date Made Active in Reports: 03/27/2024 Number of Days to Update: 26 Source: Environmental Protection Agency Telephone: 202-564-6023 Last EDR Contact: 03/01/2024 Next Scheduled EDR Contact: 04/08/2024 Data Release Frequency: Semi-Annually

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 12/12/2023	Source: U.S. Department of Transportation
Date Data Arrived at EDR: 12/13/2023	Telephone: 202-366-4555
Date Made Active in Reports: 02/28/2024	Last EDR Contact: 03/20/2024
Number of Days to Update: 77	Next Scheduled EDR Contact: 07/01/2024
	Data Release Frequency: Quarterly

SPILLS: Oil and Hazardous Materials Incidents

Statewide oil and hazardous materials inland incidents.

Date of Government Version: 01/03/2024	Source: Department of Environmental Protection
Date Data Arrived at EDR: 01/04/2024	Telephone: 850-245-2010
Date Made Active in Reports: 03/21/2024	Last EDR Contact: 12/26/2023
Number of Days to Update: 77	Next Scheduled EDR Contact: 04/15/2024
	Data Release Frequency: Semi-Annually

SPILLS 90: SPILLS90 data from FirstSearch

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 12/10/2012 Date Data Arrived at EDR: 01/03/2013 Date Made Active in Reports: 03/04/2013 Number of Days to Update: 60 Source: FirstSearch Telephone: N/A Last EDR Contact: 01/03/2013 Next Scheduled EDR Contact: N/A Data Release Frequency: No Update Planned

SPILLS 80: SPILLS80 data from FirstSearch

Spills 80 includes those spill and release records available from FirstSearch databases prior to 1990. Typically, they may include chemical, oil and/or hazardous substance spills recorded before 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 80.

Date of Government Version: 09/01/2001Source: FirstSearchDate Data Arrived at EDR: 01/03/2013Telephone: N/ADate Made Active in Reports: 03/06/2013Last EDR Contact: 0Number of Days to Update: 62Next Scheduled EDR

Telephone: N/A Last EDR Contact: 01/03/2013 Next Scheduled EDR Contact: N/A Data Release Frequency: No Update Planned

Other Ascertainable Records

RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 12/04/2023 Date Data Arrived at EDR: 12/06/2023 Date Made Active in Reports: 12/12/2023 Number of Days to Update: 6 Source: Environmental Protection Agency Telephone: (404) 562-8651 Last EDR Contact: 03/19/2024 Next Scheduled EDR Contact: 07/01/2024 Data Release Frequency: Quarterly

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 09/28/2023	Source: U.S. Army Corps of Engineers
Date Data Arrived at EDR: 11/10/2023	Telephone: 202-528-4285
Date Made Active in Reports: 02/07/2024	Last EDR Contact: 02/13/2024
Number of Days to Update: 89	Next Scheduled EDR Contact: 05/27/2024
	Data Release Frequency: Varies

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 06/07/2021	Sou
Date Data Arrived at EDR: 07/13/2021	Tele
Date Made Active in Reports: 03/09/2022	Las
Number of Days to Update: 239	Nex

Source: USGS Telephone: 888-275-8747 Last EDR Contact: 01/10/2024 Next Scheduled EDR Contact: 04/22/2024 Data Release Frequency: Varies

FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 04/02/2018 Date Data Arrived at EDR: 04/11/2018 Date Made Active in Reports: 11/06/2019 Number of Days to Update: 574 Source: U.S. Geological Survey Telephone: 888-275-8747 Last EDR Contact: 01/05/2024 Next Scheduled EDR Contact: 04/15/2024 Data Release Frequency: N/A

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 07/30/2021 Date Data Arrived at EDR: 02/03/2023 Date Made Active in Reports: 02/10/2023 Number of Days to Update: 7 Source: Environmental Protection Agency Telephone: 615-532-8599 Last EDR Contact: 02/06/2024 Next Scheduled EDR Contact: 05/20/2024 Data Release Frequency: Varies

US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 12/11/2023 Date Data Arrived at EDR: 12/13/2023 Date Made Active in Reports: 02/28/2024 Number of Days to Update: 77 Source: Environmental Protection Agency Telephone: 202-566-1917 Last EDR Contact: 03/13/2024 Next Scheduled EDR Contact: 07/01/2024 Data Release Frequency: Quarterly

EPA WATCH LIST: EPA Watch List

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013 Date Data Arrived at EDR: 03/21/2014 Date Made Active in Reports: 06/17/2014 Number of Days to Update: 88 Source: Environmental Protection Agency Telephone: 617-520-3000 Last EDR Contact: 01/29/2024 Next Scheduled EDR Contact: 05/13/2024 Data Release Frequency: No Update Planned

2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 09/30/2017 Date Data Arrived at EDR: 05/08/2018 Date Made Active in Reports: 07/20/2018 Number of Days to Update: 73 Source: Environmental Protection Agency Telephone: 703-308-4044 Last EDR Contact: 02/02/2024 Next Scheduled EDR Contact: 05/13/2024 Data Release Frequency: Varies

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2020 Date Data Arrived at EDR: 06/14/2022 Date Made Active in Reports: 03/24/2023 Number of Days to Update: 283 Source: EPA Telephone: 202-260-5521 Last EDR Contact: 03/14/2024 Next Scheduled EDR Contact: 06/24/2024 Data Release Frequency: Every 4 Years

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2022 Date Data Arrived at EDR: 11/13/2023 Date Made Active in Reports: 02/07/2024 Number of Days to Update: 86 Source: EPA Telephone: 202-566-0250 Last EDR Contact: 02/15/2024 Next Scheduled EDR Contact: 05/27/2024 Data Release Frequency: Annually

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 01/16/2024SourceDate Data Arrived at EDR: 01/17/2024TelepiDate Made Active in Reports: 03/27/2024Last ENumber of Days to Update: 70Next S

Source: EPA Telephone: 202-564-4203 Last EDR Contact: 01/17/2024 Next Scheduled EDR Contact: 04/29/2024 Data Release Frequency: Annually

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 02/29/2024	
Date Data Arrived at EDR: 03/01/2024	
Date Made Active in Reports: 03/27/2024	
Number of Days to Update: 26	

Source: EPA Telephone: 703-416-0223 Last EDR Contact: 03/01/2024 Next Scheduled EDR Contact: 06/10/2024 Data Release Frequency: Annually

RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 09/01/2023 Date Data Arrived at EDR: 09/27/2023 Date Made Active in Reports: 12/21/2023 Number of Days to Update: 85 Source: Environmental Protection Agency Telephone: 202-564-8600 Last EDR Contact: 01/12/2024 Next Scheduled EDR Contact: 04/19/2024 Data Release Frequency: Varies

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995 Date Data Arrived at EDR: 07/03/1995 Date Made Active in Reports: 08/07/1995 Number of Days to Update: 35 Source: EPA Telephone: 202-564-4104 Last EDR Contact: 06/02/2008 Next Scheduled EDR Contact: 09/01/2008 Data Release Frequency: No Update Planned

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Source: EPA
Telephone: 202-564-6023
Last EDR Contact: 03/06/2024
Next Scheduled EDR Contact: 05/13/2024
Data Release Frequency: Quarterly

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 03/20/2023	Source: EPA
Date Data Arrived at EDR: 04/04/2023	Telephone: 202-566-0500
Date Made Active in Reports: 06/09/2023	Last EDR Contact: 01/05/2024
Number of Days to Update: 66	Next Scheduled EDR Contact: 04/15/2024
	Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 11/18/2016 Date Data Arrived at EDR: 11/23/2016 Date Made Active in Reports: 02/10/2017 Number of Days to Update: 79 Source: Environmental Protection Agency Telephone: 202-564-2501 Last EDR Contact: 12/26/2023 Next Scheduled EDR Contact: 04/15/2024 Data Release Frequency: Quarterly

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act) FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009	Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 08/18/2017
Number of Days to Update: 25	Next Scheduled EDR Contact: 12/04/2017
	Data Release Frequency: No Update Planned

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act) A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009	Source: EPA
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 08/18/2017
Number of Days to Update: 25	Next Scheduled EDR Contact: 12/04/2017
	Data Release Frequency: No Update Planned

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 01/02/2024	Source: Nuclear Regulatory Commission
Date Data Arrived at EDR: 01/16/2024	Telephone: 301-415-0717
Date Made Active in Reports: 03/13/2024	Last EDR Contact: 01/11/2024
Number of Days to Update: 57	Next Scheduled EDR Contact: 04/29/2024
	Data Release Frequency: Quarterly

COAL ASH DOE: Steam-Electric Plant Operation Data

A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2022	Source: Department of Energy
Date Data Arrived at EDR: 11/27/2023	Telephone: 202-586-8719
Date Made Active in Reports: 02/22/2024	Last EDR Contact: 02/23/2024
Number of Days to Update: 87	Next Scheduled EDR Contact: 06/10/2024
	Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 01/12/2017 Date Data Arrived at EDR: 03/05/2019 Date Made Active in Reports: 11/11/2019 Number of Days to Update: 251 Source: Environmental Protection Agency Telephone: N/A Last EDR Contact: 02/23/2024 Next Scheduled EDR Contact: 06/10/2024 Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database

The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 09/13/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/06/2019	Telephone: 202-566-0517
Date Made Active in Reports: 02/10/2020	Last EDR Contact: 02/02/2024
Number of Days to Update: 96	Next Scheduled EDR Contact: 05/13/2024
	Data Release Frequency: Varies

RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 07/01/2019 Date Data Arrived at EDR: 07/01/2019 Date Made Active in Reports: 09/23/2019 Number of Days to Update: 84 Source: Environmental Protection Agency Telephone: 202-343-9775 Last EDR Contact: 03/25/2024 Next Scheduled EDR Contact: 07/08/2024 Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006 Date Data Arrived at EDR: 03/01/2007 Date Made Active in Reports: 04/10/2007 Number of Days to Update: 40 Source: Environmental Protection Agency Telephone: 202-564-2501 Last EDR Contact: 12/17/2007 Next Scheduled EDR Contact: 03/17/2008 Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006 Date Data Arrived at EDR: 03/01/2007 Date Made Active in Reports: 04/10/2007 Number of Days to Update: 40 Source: Environmental Protection Agency Telephone: 202-564-2501 Last EDR Contact: 12/17/2008 Next Scheduled EDR Contact: 03/17/2008 Data Release Frequency: No Update Planned

DOT OPS: Incident and Accident Data

Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 01/02/2020	Source: Department of Transporation, Office of Pipeline Safety
Date Data Arrived at EDR: 01/28/2020	Telephone: 202-366-4595
Date Made Active in Reports: 04/17/2020	Last EDR Contact: 01/05/2024
Number of Days to Update: 80	Next Scheduled EDR Contact: 05/06/2024
	Data Release Frequency: Quarterly

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 12/31/2023 Date Data Arrived at EDR: 01/11/2024 Date Made Active in Reports: 01/16/2024 Number of Days to Update: 5 Source: Department of Justice, Consent Decree Library Telephone: Varies Last EDR Contact: 01/03/2024 Next Scheduled EDR Contact: 04/15/2024 Data Release Frequency: Varies

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2021 Date Data Arrived at EDR: 03/09/2023 Date Made Active in Reports: 03/20/2023 Number of Days to Update: 11 Source: EPA/NTIS Telephone: 800-424-9346 Last EDR Contact: 03/19/2024 Next Scheduled EDR Contact: 07/01/2024 Data Release Frequency: Biennially

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2014	Source: USGS
Date Data Arrived at EDR: 07/14/2015	Telephone: 202-208-3710
Date Made Active in Reports: 01/10/2017	Last EDR Contact: 01/02/2024
Number of Days to Update: 546	Next Scheduled EDR Contact: 04/15/2024
	Data Release Frequency: Semi-Annually

FUSRAP: Formerly Utilized Sites Remedial Action Program

DOE established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations.

	a b
Date of Government Version: 03/03/2023	Source: Departme
Date Data Arrived at EDR: 03/03/2023	Telephone: 202-58
Date Made Active in Reports: 06/09/2023	Last EDR Contact:
Number of Days to Update: 98	Next Scheduled E
	Data Dalaasa Erra

Source: Department of Energy Telephone: 202-586-3559 Last EDR Contact: 01/29/2024 Next Scheduled EDR Contact: 05/13/2024 Data Release Frequency: Varies

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 08/30/2019 Date Data Arrived at EDR: 11/15/2019 Date Made Active in Reports: 01/28/2020 Number of Days to Update: 74 Source: Department of Energy Telephone: 505-845-0011 Last EDR Contact: 02/15/2024 Next Scheduled EDR Contact: 05/27/2024 Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 02/29/2024 Date Data Arrived at EDR: 03/01/2024 Date Made Active in Reports: 03/27/2024 Number of Days to Update: 26

Source: Environmental Protection Agency Telephone: 703-603-8787 Last EDR Contact: 03/01/2024 Next Scheduled EDR Contact: 04/08/2024 Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001 Date Data Arrived at EDR: 10/27/2010 Date Made Active in Reports: 12/02/2010 Number of Days to Update: 36 Source: American Journal of Public Health Telephone: 703-305-6451 Last EDR Contact: 12/02/2009 Next Scheduled EDR Contact: N/A Data Release Frequency: No Update Planned

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 10/12/2016 Date Data Arrived at EDR: 10/26/2016 Date Made Active in Reports: 02/03/2017 Number of Days to Update: 100	Source: EPA Telephone: 202-564-2496 Last EDR Contact: 09/26/2017 Next Scheduled EDR Contact: 01/08/2018 Data Release Frequency: Annually
US AIRS MINOR: Air Facility System Data A listing of minor source facilities.	
Date of Government Version: 10/12/2016 Date Data Arrived at EDR: 10/26/2016 Date Made Active in Reports: 02/03/2017 Number of Days to Update: 100	Source: EPA Telephone: 202-564-2496 Last EDR Contact: 09/26/2017 Next Scheduled EDR Contact: 01/08/2018 Data Release Frequency: Annually
US MINES: Mines Master Index File Contains all mine identification numbers issue violation information.	ed for mines active or opened since 1971. The data also includes
Date of Government Version: 11/01/2023 Date Data Arrived at EDR: 11/17/2023 Date Made Active in Reports: 02/13/2024 Number of Days to Update: 88	Source: Department of Labor, Mine Safety and Health Administration Telephone: 303-231-5959 Last EDR Contact: 02/21/2024 Next Scheduled EDR Contact: 06/03/2024 Data Release Frequency: Semi-Annually
MINES VIOLATIONS: MSHA Violation Assessmen Mines violation and assessment information.	it Data Department of Labor, Mine Safety & Health Administration.
Date of Government Version: 01/02/2024 Date Data Arrived at EDR: 01/03/2024 Date Made Active in Reports: 01/04/2024 Number of Days to Update: 1	Source: DOL, Mine Safety & Health Admi Telephone: 202-693-9424 Last EDR Contact: 01/03/2024 Next Scheduled EDR Contact: 05/20/2024 Data Release Frequency: Quarterly
	I mines are facilities that extract ferrous metals, such as iron ous metal mines are facilities that extract nonferrous metals, such
Date of Government Version: 01/07/2022 Date Data Arrived at EDR: 02/24/2023 Date Made Active in Reports: 05/17/2023 Number of Days to Update: 82	Source: USGS Telephone: 703-648-7709 Last EDR Contact: 02/22/2024 Next Scheduled EDR Contact: 06/03/2024 Data Release Frequency: Varies
US MINES 3: Active Mines & Mineral Plants Datab Active Mines and Mineral Processing Plant op of the USGS.	ase Listing perations for commodities monitored by the Minerals Information Team
Date of Government Version: 04/14/2011 Date Data Arrived at EDR: 06/08/2011 Date Made Active in Reports: 09/13/2011 Number of Days to Update: 97	Source: USGS Telephone: 703-648-7709 Last EDR Contact: 02/22/2024 Next Scheduled EDR Contact: 06/03/2024 Data Release Frequency: Varies
ABANDONED MINES: Abandoned Mines An inventory of land and water impacted by past mining (primarily coal mining) is maintained by OSMRE to provide information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). The inventory contains information on the location, type, and extent of AML impacts, as well as, information on the cost associated with the reclamation of those problems. The inventory is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed.	

Date of Government Version: 11/28/2023 Date Data Arrived at EDR: 11/29/2023 Date Made Active in Reports: 12/11/2023 Number of Days to Update: 12	Source: Department of Interior Telephone: 202-208-2609 Last EDR Contact: 03/15/2024 Next Scheduled EDR Contact: 06/17/2024 Data Release Frequency: Quarterly	
MINES MRDS: Mineral Resources Data System Mineral Resources Data System		
Date of Government Version: 08/23/2022 Date Data Arrived at EDR: 11/22/2022 Date Made Active in Reports: 02/28/2023 Number of Days to Update: 98	Source: USGS Telephone: 703-648-6533 Last EDR Contact: 02/22/2024 Next Scheduled EDR Contact: 06/03/2024 Data Release Frequency: Varies	
FINDS: Facility Index System/Facility Registry System Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).		
Date of Government Version: 11/03/2023 Date Data Arrived at EDR: 11/08/2023 Date Made Active in Reports: 11/20/2023 Number of Days to Update: 12	Source: EPA Telephone: (404) 562-9900 Last EDR Contact: 02/27/2024 Next Scheduled EDR Contact: 06/10/2024 Data Release Frequency: Quarterly	
ECHO: Enforcement & Compliance History Informat ECHO provides integrated compliance and enfo	ion orcement information for about 800,000 regulated facilities nationwide.	
Date of Government Version: 12/17/2023 Date Data Arrived at EDR: 12/28/2023 Date Made Active in Reports: 03/04/2024 Number of Days to Update: 67	Source: Environmental Protection Agency Telephone: 202-564-2280 Last EDR Contact: 12/28/2023 Next Scheduled EDR Contact: 04/15/2024 Data Release Frequency: Quarterly	
DOCKET HWC: Hazardous Waste Compliance Docket Listing A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.		
Date of Government Version: 05/06/2021 Date Data Arrived at EDR: 05/21/2021 Date Made Active in Reports: 08/11/2021 Number of Days to Update: 82	Source: Environmental Protection Agency Telephone: 202-564-0527 Last EDR Contact: 02/20/2024 Next Scheduled EDR Contact: 06/03/2024 Data Release Frequency: Varies	
UXO: Unexploded Ordnance Sites A listing of unexploded ordnance site locations		
Date of Government Version: 09/06/2023 Date Data Arrived at EDR: 09/13/2023 Date Made Active in Reports: 12/11/2023 Number of Days to Update: 89	Source: Department of Defense Telephone: 703-704-1564 Last EDR Contact: 01/05/2024 Next Scheduled EDR Contact: 04/22/2024 Data Release Frequency: Varies	

FUELS PROGRAM: EPA Fuels Program Registered Listing

This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels Programs. All companies now are required to submit new and updated registrations.

Date of Government Version: 11/10/2023 Date Data Arrived at EDR: 11/10/2023 Date Made Active in Reports: 02/07/2024 Number of Days to Update: 89 Source: EPA Telephone: 800-385-6164 Last EDR Contact: 02/13/2024 Next Scheduled EDR Contact: 05/27/2024 Data Release Frequency: Quarterly

PFAS NPL: Superfund Sites with PFAS Detections Information

EPA's Office of Land and Emergency Management and EPA Regional Offices maintain data describing what is known about site investigations, contamination, and remedial actions under the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) where PFAS is present in the environment.

Date of Government Version: 12/28/2023 Date Data Arrived at EDR: 12/28/2023 Date Made Active in Reports: 03/04/2024 Number of Days to Update: 67 Source: Environmental Protection Agency Telephone: 703-603-8895 Last EDR Contact: 12/28/2023 Next Scheduled EDR Contact: 04/15/2024 Data Release Frequency: Varies

PFAS FEDERAL SITES: Federal Sites PFAS Information

Several federal entities, such as the federal Superfund program, Department of Defense, National Aeronautics and Space Administration, Department of Transportation, and Department of Energy provided information for sites with known or suspected detections at federal facilities.

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 12/28/2023
Next Scheduled EDR Contact: 04/15/2024
Data Release Frequency: Varies

PFAS TSCA: PFAS Manufacture and Imports Information

EPA issued the Chemical Data Reporting (CDR) Rule under the Toxic Substances Control Act (TSCA) and requires chemical manufacturers and facilities that manufacture or import chemical substances to report data to EPA. EPA publishes non-confidential business information (non-CBI) and includes descriptive information about each site, corporate parent, production volume, other manufacturing information, and processing and use information.

Date of Government Version: 12/28/2023 Date Data Arrived at EDR: 12/28/2023 Date Made Active in Reports: 01/04/2024 Number of Days to Update: 7 Source: Environmental Protection Agency Telephone: 202-272-0167 Last EDR Contact: 12/28/2023 Next Scheduled EDR Contact: 04/15/2024 Data Release Frequency: Varies

PFAS TRIS: List of PFAS Added to the TRI

Section 7321 of the National Defense Authorization Act for Fiscal Year 2020 (NDAA) immediately added certain per- and polyfluoroalkyl substances (PFAS) to the list of chemicals covered by the Toxics Release Inventory (TRI) under Section 313 of the Emergency Planning and Community Right-to-Know Act (EPCRA) and provided a framework for additional PFAS to be added to TRI on an annual basis.

Date of Government Version: 12/28/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/28/2023	Telephone: 202-566-0250
Date Made Active in Reports: 01/04/2024	Last EDR Contact: 12/28/2023
Number of Days to Update: 7	Next Scheduled EDR Contact: 04/15/2024
	Data Release Frequency: Varies

PFAS RCRA MANIFEST: PFAS Transfers Identified In the RCRA Database Listing

To work around the lack of PFAS waste codes in the RCRA database, EPA developed the PFAS Transfers dataset by mining e-Manifest records containing at least one of these common PFAS keywords: PFAS, PFOA, PFOS, PERFL, AFFF, GENX, GEN-X (plus the VT waste codes). These keywords were searched for in the following text fields: Manifest handling instructions (MANIFEST_HANDLING_INSTR), Non-hazardous waste description (NON_HAZ_WASTE_DESCRIPTION), DOT printed information (DOT_PRINTED_INFORMATION), Waste line handling instructions (WASTE_LINE_HANDLING_INSTR), Waste residue comments (WASTE_RESIDUE_COMMENTS).

Date of Government Version: 12/28/2023 Date Data Arrived at EDR: 12/28/2023 Date Made Active in Reports: 01/04/2024 Number of Days to Update: 7 Source: Environmental Protection Agency Telephone: 202-272-0167 Last EDR Contact: 12/28/2023 Next Scheduled EDR Contact: 04/15/2024 Data Release Frequency: Varies

PFAS ATSDR: PFAS Contamination Site Location Listing

PFAS contamination site locations from the Department of Health & Human Services, Center for Disease Control & Prevention. ATSDR is involved at a number of PFAS-related sites, either directly or through assisting state and federal partners. As of now, most sites are related to drinking water contamination connected with PFAS production facilities or fire training areas where aqueous film-forming firefighting foam (AFFF) was regularly used.

Date of Government Version: 06/24/2020 Date Data Arrived at EDR: 03/17/2021 Date Made Active in Reports: 11/08/2022 Number of Days to Update: 601 Source: Department of Health & Human Services Telephone: 202-741-5770 Last EDR Contact: 01/22/2024 Next Scheduled EDR Contact: 05/06/2024 Data Release Frequency: Varies

PFAS WQP: Ambient Environmental Sampling for PFAS

The Water Quality Portal (WQP) is a part of a modernized repository storing ambient sampling data for all environmental media and tissue samples. A wide range of federal, state, tribal and local governments, academic and non-governmental organizations and individuals submit project details and sampling results to this public repository. The information is commonly used for research and assessments of environmental quality.

Date of Government Version: 12/28/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/28/2023	Telephone: 202-272-0167
Date Made Active in Reports: 03/04/2024	Last EDR Contact: 12/28/2023
Number of Days to Update: 67	Next Scheduled EDR Contact: 04/15/2024
	Data Release Frequency: Varies

PFAS NPDES: Clean Water Act Discharge Monitoring Information

Any discharger of pollutants to waters of the United States from a point source must have a National Pollutant Discharge Elimination System (NPDES) permit. The process for obtaining limits involves the regulated entity (permittee) disclosing releases in a NPDES permit application and the permitting authority (typically the state but sometimes EPA) deciding whether to require monitoring or monitoring with limits. Caveats and Limitations: Less than half of states have required PFAS monitoring for at least one of their permittees and fewer states have established PFAS effluent limits for permittees. New rulemakings have been initiated that may increase the number of facilities monitoring for PFAS in the future.

Date of Government Version: 12/28/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/28/2023	Telephone: 202-272-0167
Date Made Active in Reports: 03/04/2024	Last EDR Contact: 12/28/2023
Number of Days to Update: 67	Next Scheduled EDR Contact: 04/15/2024
	Data Release Frequency: Varies

PFAS ECHO: Facilities in Industries that May Be Handling PFAS Listing

Regulators and the public have expressed interest in knowing which regulated entities may be using PFAS. EPA has developed a dataset from various sources that show which industries may be handling PFAS. Approximately 120,000 facilities subject to federal environmental programs have operated or currently operate in industry sectors with processes that may involve handling and/or release of PFAS.

Date of Government Version: 12/28/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/28/2023	Telephone: 202-272-0167
Date Made Active in Reports: 03/04/2024	Last EDR Contact: 12/28/2023
Number of Days to Update: 67	Next Scheduled EDR Contact: 04/15/2024
	Data Release Frequency: Varies

PFAS ECHO FIRE TRAINING: Facilities in Industries that May Be Handling PFAS Listing

A list of fire training sites was added to the Industry Sectors dataset using a keyword search on the permitted facilitys name to identify sites where fire-fighting foam may have been used in training exercises. Additionally, you may view an example spreadsheet of the subset of fire training facility data, as well as the keywords used in selecting or deselecting a facility for the subset. as well as the keywords used in selecting or deselecting a facility for the subset. These keywords were tested to maximize accuracy in selecting facilities that may use fire-fighting foam in training exercises, however, due to the lack of a required reporting field in the data systems for designating fire training sites, this methodology may not identify all fire training sites or may potentially misidentify them.

Date of Government Version: 12/28/2023 Date Data Arrived at EDR: 12/28/2023 Date Made Active in Reports: 03/04/2024 Number of Days to Update: 67 Source: Environmental Protection Agency Telephone: 202-272-0167 Last EDR Contact: 12/28/2023 Next Scheduled EDR Contact: 04/15/2024 Data Release Frequency: Varies

PFAS PART 139 AIRPORT: All Certified Part 139 Airports PFAS Information Listing

Since July 1, 2006, all certified part 139 airports are required to have fire-fighting foam onsite that meet military specifications (MIL-F-24385) (14 CFR 139.317). To date, these military specification fire-fighting foams are fluorinated and have been historically used for training and extinguishing. The 2018 FAA Reauthorization Act has a provision stating that no later than October 2021, FAA shall not require the use of fluorinated AFFF. This provision does not prohibit the use of fluorinated AFFF at Part 139 civilian airports; it only prohibits FAA from mandating its use. The Federal Aviation Administration?s document AC 150/5210-6D - Aircraft Fire Extinguishing Agents provides guidance on Aircraft Fire Extinguishing Agents, which includes Aqueous Film Forming Foam (AFFF).

Date of Government Version: 12/28/2023Source: Environmental Protection AgencyDate Data Arrived at EDR: 12/28/2023Telephone: 202-272-0167Date Made Active in Reports: 03/04/2024Last EDR Contact: 12/28/2023Number of Days to Update: 67Next Scheduled EDR Contact: 04/15/2024Data Release Frequency: Varies

AQUEOUS FOAM NRC: Aqueous Foam Related Incidents Listing

The National Response Center (NRC) serves as an emergency call center that fields initial reports for pollution and railroad incidents and forwards that information to appropriate federal/state agencies for response. The spreadsheets posted to the NRC website contain initial incident data that has not been validated or investigated by a federal/state response agency. Response center calls from 1990 to the most recent complete calendar year where there was indication of Aqueous Film Forming Foam (AFFF) usage are included in this dataset. NRC calls may reference AFFF usage in the ?Material Involved? or ?Incident Description? fields.

Date of Government Version: 12/28/2023 Date Data Arrived at EDR: 12/28/2023 Date Made Active in Reports: 03/04/2024 Number of Days to Update: 67 Source: Environmental Protection Agency Telephone: 202-267-2675 Last EDR Contact: 12/28/2023 Next Scheduled EDR Contact: 04/15/2024 Data Release Frequency: Varies

PCS ENF: Enforcement data No description is available for this data

> Date of Government Version: 12/31/2014 Date Data Arrived at EDR: 02/05/2015 Date Made Active in Reports: 03/06/2015 Number of Days to Update: 29

Source: EPA Telephone: 202-564-2497 Last EDR Contact: 12/27/2023 Next Scheduled EDR Contact: 04/15/2024 Data Release Frequency: Varies

PCS: Permit Compliance System

PCS is a computerized management information system that contains data on National Pollutant Discharge Elimination System (NPDES) permit holding facilities. PCS tracks the permit, compliance, and enforcement status of NPDES facilities.

Date of Government Version: 12/16/2016 Date Data Arrived at EDR: 01/06/2017 Date Made Active in Reports: 03/10/2017 Number of Days to Update: 63 Source: EPA, Office of Water Telephone: 202-564-2496 Last EDR Contact: 12/27/2023 Next Scheduled EDR Contact: 04/15/2024 Data Release Frequency: No Update Planned

BIOSOLIDS: ICIS-NPDES Biosolids Facility Data

The data reflects compliance information about facilities in the biosolids program.

Date of Government Version: 12/31/2023 Date Data Arrived at EDR: 01/03/2024 Date Made Active in Reports: 01/16/2024 Number of Days to Update: 13 Source: Environmental Protection Agency Telephone: 202-564-4700 Last EDR Contact: 01/03/2024 Next Scheduled EDR Contact: 04/29/2024 Data Release Frequency: Varies

PFAS: PFOS and PFOA stand for perfluorooctane sulfonate and perfluorooctanoic acid	
PFOS and PFOA stand for perfluorooctane sulfonate and perfluorooctanoic acid, respectively. Both are fluorinated	
organic chemicals, part of a larger family of compounds referred to as perfluoroalkyl substances (PFASs).	

organic chemicals, part of a larger family of co	inpounds referred to as perhabitoarkyr substances (FTASS).
Date of Government Version: 10/30/2023 Date Data Arrived at EDR: 11/03/2023 Date Made Active in Reports: 11/08/2023 Number of Days to Update: 5	Source: Department of Environmental Protection Telephone: 850-245-8690 Last EDR Contact: 03/04/2024 Next Scheduled EDR Contact: 05/06/2024 Data Release Frequency: Varies
AQUEOUS FOAM: Former Fire Training Facility As DEP has conducted initial environmental asse in aqueous film forming foam (AFFF) at fire tra	ssments related to the historic and current use of chemicals found
Date of Government Version: 05/11/2023 Date Data Arrived at EDR: 05/16/2023 Date Made Active in Reports: 05/31/2023 Number of Days to Update: 15	Source: Department of Environmental Protection Telephone: 850-245-8690 Last EDR Contact: 03/04/2024 Next Scheduled EDR Contact: 06/17/2024 Data Release Frequency: Varies
AIRS: Permitted Facilities Listing A listing of Air Resources Management permit	S.
Date of Government Version: 10/23/2023 Date Data Arrived at EDR: 10/25/2023 Date Made Active in Reports: 01/16/2024 Number of Days to Update: 83	Source: Department of Environmental Protection Telephone: 850-921-9558 Last EDR Contact: 01/22/2024 Next Scheduled EDR Contact: 05/06/2024 Data Release Frequency: Varies
ASBESTOS: Asbestos Notification Listing Asbestos sites	
Date of Government Version: 11/08/2023 Date Data Arrived at EDR: 11/09/2023 Date Made Active in Reports: 01/31/2024 Number of Days to Update: 83	Source: Department of Environmental Protection Telephone: 850-717-9086 Last EDR Contact: 02/09/2024 Next Scheduled EDR Contact: 05/27/2024 Data Release Frequency: Varies

CLEANUP SITES: DEP Cleanup Sites - Contamination Locator Map Listing

This listing includes the locations of waste cleanup sites from various programs. The source of the cleanup site data includes Hazardous Waste programs, Site Investigation Section, Compliance and Enforcement Tracking, Drycleaning State Funded Cleanup Program (possibly other state funded cleanup), Storage Tank Contamination Monitoring.

Date of Government Version: 08/10/2023	Source: Department of Environmental Protection
Date Data Arrived at EDR: 08/10/2023	Telephone: 866-282-0787
Date Made Active in Reports: 10/24/2023	Last EDR Contact: 02/21/2024
Number of Days to Update: 75	Next Scheduled EDR Contact: 06/03/2024
	Data Release Frequency: Quarterly

DEDB: Ethylene Dibromide Database Results

Ethylene dibromide (EDB), a soil fumigant, that has been detected in drinking water wells. The amount found exceeds the maximum contaminant level as stated in Chapter 62-550 or 520. It is a potential threat to public health when present in drinking water.

Date of Government Version: 11/30/2023 Date Data Arrived at EDR: 12/06/2023 Date Made Active in Reports: 02/29/2024 Number of Days to Update: 85 Source: Department of Environmental Protection Telephone: 850-245-8335 Last EDR Contact: 03/08/2024 Next Scheduled EDR Contact: 06/24/2024 Data Release Frequency: Varies

DRYCLEANERS: Drycleaning Facilities

The Drycleaners database, maintained by the Department of Environmental Protection, provides information about permitted dry cleaner facilities.

Date of Government Version: 10/16/2023	Source:
Date Data Arrived at EDR: 10/17/2023	Telepho
Date Made Active in Reports: 01/05/2024	Last ED
Number of Days to Update: 80	Next Scl

Source: Department of Environmental Protection Telephone: 850-245-8927 Last EDR Contact: 03/05/2024 Next Scheduled EDR Contact: 04/29/2024 Data Release Frequency: Semi-Annually

DWM CONTAM: DWM CONTAMINATED SITES

A listing of active or known sites. The listing includes sites that need cleanup but are not actively being working on because the agency currently does not have funding (primarily petroleum and drycleaning).

Date of Government Version: 07/14/2023	Source: Department of Environmental Protection
Date Data Arrived at EDR: 10/04/2023	Telephone: 850-245-7503
Date Made Active in Reports: 12/20/2023	Last EDR Contact: 01/05/2024
Number of Days to Update: 77	Next Scheduled EDR Contact: 04/15/2024
	Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing

A list of hazardous waste facilities required to provide financial assurance under RCRA.

Date of Government Version: 10/23/2023	Source: Department of Environmental Protection
Date Data Arrived at EDR: 10/24/2023	Telephone: 850-245-8793
Date Made Active in Reports: 01/12/2024	Last EDR Contact: 01/23/2024
Number of Days to Update: 80	Next Scheduled EDR Contact: 05/06/2024
	Data Release Frequency: Semi-Annually

Financial Assurance 2: Financial Assurance Information Listing

A listing of financial assurance information for solid waste facilities.

Date of Government Version: 10/23/2023	Source: Department of Environmental Protection
Date Data Arrived at EDR: 10/24/2023	Telephone: 850-245-8743
Date Made Active in Reports: 01/12/2024	Last EDR Contact: 01/23/2024
Number of Days to Update: 80	Next Scheduled EDR Contact: 05/06/2024
	Data Release Frequency: Semi-Annually

Financial Assurance 3: Financial Assurance Information Listing

A listing of financial assurance information for storage tanks sites.

Date of Government Version: 11/09/2023	Source: Department of Environmental Protection
Date Data Arrived at EDR: 11/09/2023	Telephone: 850-245-8853
Date Made Active in Reports: 02/02/2024	Last EDR Contact: 01/22/2024
Number of Days to Update: 85	Next Scheduled EDR Contact: 02/05/2024
	Data Release Frequency: Quarterly

FL Cattle Dip. Vats: Cattle Dipping Vats

From the 1910's through the 1950's, these vats were filled with an arsenic solution for the control and eradication of the cattle fever tick. Other pesticides, such as DDT, were also widely used. By State law, all cattle, horses, mules, goats, and other susceptible animals were required to be dipped every 14 days. Under certain circumstances, the arsenic and other pesticides remaining at the site may present an environmental or public health hazard.

Date of Government Version: 09/27/2019 Date Data Arrived at EDR: 01/10/2020 Date Made Active in Reports: 02/11/2020 Number of Days to Update: 32 Source: Department of Environmental Protection Telephone: 850-245-4444 Last EDR Contact: 01/05/2024 Next Scheduled EDR Contact: 04/15/2024 Data Release Frequency: No Update Planned

HAZ WASTE: Hazardous Waste Information Listing

The records in this data set are generated by county SQG Assessment, Notification and Verification Programs on-site surveys (see 403.7225 FS). The waste records are wastes observed during county inspections. Even though this state program targets SQGs and VSQGs for outreach, some counties choose to additionally look at their LQGs.

Date of Government Version: 11/10/2023	Source: Department of Environmental Protection
Date Data Arrived at EDR: 11/10/2023	Telephone: 850-245-8705
Date Made Active in Reports: 02/02/2024	Last EDR Contact: 02/13/2024
Number of Days to Update: 84	Next Scheduled EDR Contact: 05/27/2024
	Data Release Frequency: Quarterly

HW GEN: Hazardous Waste Generators

Small Quantity Hazardous Waste Generators are regulated under the federal Resource Conservation and Recovery Act (RCRA) and applicable state regulations as generators of hazardous wastes in quantities greater than 100 Kg but less than 1,000 Kg in any one calendar month. Large Quantity Generators of Hazardous Waste are tracked in this coverage based on their notification to the Department of Environmental Protection as to their handler status, or based on inspections conducted at their facilities. These facilities are regulated under the federal Resource Conservation and Recovery Act (RCRA) and applicable state regulations as generators of hazardous wastes in quantities equal to or greater than 1,000 Kg in any one calendar month.

Date of Government Version: 12/13/2023	Source: Department of Environmental Protection
Date Data Arrived at EDR: 12/13/2023	Telephone: 850-245-8758
Date Made Active in Reports: 03/07/2024	Last EDR Contact: 03/19/2024
Number of Days to Update: 85	Next Scheduled EDR Contact: 07/01/2024
	Data Release Frequency: Quarterly

RESP PARTY: Responsible Party Sites Listing

Open, inactive and closed responsible party sites

Date of Government Version: 12/19/2023	Source: Department of Environmental Protection
Date Data Arrived at EDR: 12/20/2023	Telephone: 850-245-8758
Date Made Active in Reports: 03/12/2024	Last EDR Contact: 03/26/2024
Number of Days to Update: 83	Next Scheduled EDR Contact: 07/08/2024
	Data Release Frequency: Quarterly

SOLCP: State-Owned Lands Cleanup Program Listing

The State-Owned Lands Cleanup Program (SOLCP) was created by the legislature in 2001 as a mechanism to identify and reduce the states possible risk and liability associated with potentially contaminated sites on state-owned property.

Date of Government Version: 11/06/2023 Date Data Arrived at EDR: 11/07/2023 Date Made Active in Reports: 02/02/2024 Number of Days to Update: 87 Source: Department of Environmental Protection Telephone: 850-245-8952 Last EDR Contact: 02/06/2024 Next Scheduled EDR Contact: 05/20/2024 Data Release Frequency: Varies

SITE INV SITES: Site Investigation Section Sites Listing

Statewide coverage of Site Investigation Section (SIS) sites. Site Investigation is a Section within the Bureau of Waste Cleanup, Division of Waste Management. SIS provides technical support to FDEP District Waste Cleanup Programs and conducts contamination assessments throughout the state.

Date of Government Version: 11/10/2023 Date Data Arrived at EDR: 11/10/2023 Date Made Active in Reports: 02/02/2024 Number of Days to Update: 84 Source: Department of Environmental Protection Telephone: 850-245-8953 Last EDR Contact: 02/15/2024 Next Scheduled EDR Contact: 05/27/2024 Data Release Frequency: Quarterly

TIER 2: Tier 2 Facility Listing

A listing of facilities which store or manufacture hazardous materials that submit a chemical inventory report.

Date of Government Version: 12/31/2022
Date Data Arrived at EDR: 06/07/2023
Date Made Active in Reports: 08/28/2023
Number of Days to Update: 82

Source: Department of Environmental Protection Telephone: 850-413-9970 Last EDR Contact: 03/04/2024 Next Scheduled EDR Contact: 06/17/2024 Data Release Frequency: Varies

UIC: Underground Injection Wells Database Listing

A listing of Class I wells. Class I wells are used to inject hazardous waste, nonhazardous waste, or municipal waste below the lowermost USDW.

Date of Government Version: 10/11/2023 Date Data Arrived at EDR: 10/11/2023 Date Made Active in Reports: 01/04/2024 Number of Days to Update: 85 Source: Department of Environmental Protection Telephone: 850-245-8655 Last EDR Contact: 01/11/2024 Next Scheduled EDR Contact: 04/29/2024 Data Release Frequency: Varies

WASTEWATER: Wastewater Facility Regulation Database Domestic and industrial wastewater facilities.

Date of Government Version: 07/18/2023 Date Data Arrived at EDR: 10/16/2023 Date Made Active in Reports: 01/08/2024 Number of Days to Update: 84 Source: Department of Environmental Protection Telephone: 850-245-8600 Last EDR Contact: 01/30/2024 Next Scheduled EDR Contact: 05/13/2024 Data Release Frequency: Quarterly

ERIC WASTE CLEANUP: Environmental Restoration Integrated Cleanup Listing

ERIC (Environmental Restoration Integrated Cleanup) is a single database for tracking all of the contaminated site cleanup activities in the Division of Waste Management (DWM). It was developed to bring together 11 different data systems to a single location that would allow tracking of a contaminated site throughout the course of cleanup regardless of which program area took the lead.

Date of Government Version: 12/19/2023 Date Data Arrived at EDR: 12/19/2023 Date Made Active in Reports: 12/21/2023 Number of Days to Update: 2 Source: Department of Environmental Protection Telephone: 850-245-8270 Last EDR Contact: 03/26/2024 Next Scheduled EDR Contact: 07/08/2024 Data Release Frequency: Varies

UST FINDER RELEASE: UST Finder Releases Database

US EPA's UST Finder data is a national composite of leaking underground storage tanks. This data contains information about, and locations of, leaking underground storage tanks. Data was collected from state sources and standardized into a national profile by EPA's Office of Underground Storage Tanks, Office of Research and Development, and the Association of State and Territorial Solid Waste Management Officials.

Date of Government Version: 06/08/2023	Source: Environmental Protecton Agency
Date Data Arrived at EDR: 10/31/2023	Telephone: 202-564-0394
Date Made Active in Reports: 01/18/2024	Last EDR Contact: 02/09/2024
Number of Days to Update: 79	Next Scheduled EDR Contact: 05/20/2024
	Data Release Frequency: Semi-Annually

UST FINDER: UST Finder Database

EPA developed UST Finder, a web map application containing a comprehensive, state-sourced national map of underground storage tank (UST) and leaking UST (LUST) data. It provides the attributes and locations of active and closed USTs, UST facilities, and LUST sites from states and from Tribal lands and US territories. UST Finder contains information about proximity of UST facilities and LUST sites to: surface and groundwater public drinking water protection areas; estimated number of private domestic wells and number of people living nearby; and flooding and wildfires.

Date of Government Version: 06/08/2023 Date Data Arrived at EDR: 10/04/2023 Date Made Active in Reports: 01/18/2024 Number of Days to Update: 106 Source: Environmental Protection Agency Telephone: 202-564-0394 Last EDR Contact: 02/09/2024 Next Scheduled EDR Contact: 05/20/2024 Data Release Frequency: Varies

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A Number of Days to Update: N/A Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A Next Scheduled EDR Contact: N/A Data Release Frequency: No Update Planned

EDR Hist Auto: EDR Exclusive Historical Auto Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A Number of Days to Update: N/A Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

EDR Hist Cleaner: EDR Exclusive Historical Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A Number of Days to Update: N/A Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA HWS: Recovered Government Archive State Hazardous Waste Facilities List The EDR Recovered Government Archive State Hazardous Waste database provides a list of SHWS incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Environmental Protection in Floridia.

Date of Government Version: N/A Date Data Arrived at EDR: 07/01/2013 Date Made Active in Reports: 12/30/2013 Number of Days to Update: 182 Source: Department of Environmental Protection Telephone: N/A Last EDR Contact: 06/01/2012 Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Environmental Protection in Floridia.

Date of Government Version: N/A Date Data Arrived at EDR: 07/01/2013 Date Made Active in Reports: 01/10/2014 Number of Days to Update: 193 Source: Department of Environmental Protection Telephone: N/A Last EDR Contact: 06/01/2012 Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Environmental Protection in Floridia.

Date of Government Version: N/A Date Data Arrived at EDR: 07/01/2013 Date Made Active in Reports: 12/30/2013 Number of Days to Update: 182

Source: Department of Environmental Protection Telephone: N/A Last EDR Contact: 06/01/2012 Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

COUNTY RECORDS

ALACHUA COUNTY:

FACILITY LIST ALACHUA: Facility List List of all regulated facilities in Alachua County.

Date of Government Version: 12/12/2023	Source: Alachua County Environmental Protection Department
Date Data Arrived at EDR: 12/13/2023	Telephone: 352-264-6800
Date Made Active in Reports: 03/07/2024	Last EDR Contact: 03/18/2024
Number of Days to Update: 85	Next Scheduled EDR Contact: 07/01/2024
	Data Release Frequency: Annually

BROWARD COUNTY:

AST BROWARD: Aboveground Storage Tanks Aboveground storage tank locations in Broward County.

Date of Government Version: 09/15/2021 Date Data Arrived at EDR: 09/16/2021 Date Made Active in Reports: 12/03/2021 Number of Days to Update: 78 Source: Broward County Environmental Protection Department Telephone: 954-818-7509 Last EDR Contact: 02/20/2024 Next Scheduled EDR Contact: 06/03/2024 Data Release Frequency: Varies

UST BROWARD: Underground Storage Tanks

All known regulated storage tanks within Broward County, including those tanks that have been closed

Date of Government Version: 09/15/2021 Date Data Arrived at EDR: 09/16/2021 Date Made Active in Reports: 12/03/2021 Number of Days to Update: 78

Source: Broward County Environmental Protection Department Telephone: 954-818-7509 Last EDR Contact: 02/20/2024 Next Scheduled EDR Contact: 06/03/2024 Data Release Frequency: Varies

HILLSBOROUGH COUNTY:

LF HILLSBOROUGH: Hillsborough County LF Hillsborough county landfill sites. Date of Government Version: 01/02/2024 Source: Hillsborough County Environmental Protection Commission Date Data Arrived at EDR: 01/04/2024 Telephone: 813-627-2600 Date Made Active in Reports: 03/21/2024 Last EDR Contact: 12/26/2023 Number of Days to Update: 77 Next Scheduled EDR Contact: 04/15/2024 Data Release Frequency: Varies MIAMI-DADE COUNTY: DADE CO AP: Air Permit Sites Facilities that release or have a potential to release pollutants. Date of Government Version: 11/17/2023 Source: Department of Environmental Resources Management Date Data Arrived at EDR: 11/17/2023 Telephone: 305-372-6755 Date Made Active in Reports: 02/13/2024 Last EDR Contact: 02/21/2024 Number of Days to Update: 88 Next Scheduled EDR Contact: 06/03/2024 Data Release Frequency: Semi-Annually DADE CO AW: Agricultural Waste Listing A listing of agricultural waste sites Date of Government Version: 11/17/2023 Source: Miami-Dade County Division of Environmental Resources Management Date Data Arrived at EDR: 11/17/2023 Telephone: 305-372-6715 Date Made Active in Reports: 02/13/2024 Last EDR Contact: 02/21/2024 Next Scheduled EDR Contact: 06/03/2024 Number of Days to Update: 88 Data Release Frequency: Varies DADE CO LF: Miami Dade County Landfill Solid Waste Sites listing. Miami Dade County Landfill Solid Waste Sites listing. Source: Miami Dade County Environmental Resources Management Date of Government Version: 02/24/2022 Date Data Arrived at EDR: 02/24/2022 Telephone: 305-372-6789 Date Made Active in Reports: 05/19/2022 Last EDR Contact: 03/04/2024 Next Scheduled EDR Contact: 06/03/2024 Number of Days to Update: 84 Data Release Frequency: Varies DADE CO LW: Liquid Waste Transporter List The Liquid Waste Transporter permit regulates the transportation of various types of liquid and solid waste, including hazardous waste, waste oil and oily waste waters, septic and grease trap waste, biomedical waste, spent radiator fluid, photo chemical waste, dry sewage sludge, and other types of non-hazardous industrial waste. The Liquid

Waste Transporter permits needed to protect the environment and the public from improperly handled and transported waste.

Date of Government Version: 11/17/2023 Date Data Arrived at EDR: 11/17/2023 Date Made Active in Reports: 02/13/2024 Number of Days to Update: 88 Source: DERM Telephone: 305-372-6755 Last EDR Contact: 02/21/2024 Next Scheduled EDR Contact: 06/03/2024 Data Release Frequency: Quarterly

DADE MOP: Marine Facilities Operating Permit

What is this permit used for? Miami-Dade County Ordinance 89-104 and Section 24-18 of the Code of Miami-Dade County require the following types of marine facilities to obtain annual operating permits from DERM: All recreational boat docking facilities with ten (10) or more boat slips, moorings, davit spaces, and vessel tie-up spaces. All boat storage facilities contiguous to tidal waters in Miami-Dade County with ten (10) or more dry storage spaces including boatyards and boat manufacturing facilities.

Date of Government Version: 11/17/2023 Date Data Arrived at EDR: 11/17/2023 Date Made Active in Reports: 02/13/2024 Number of Days to Update: 88	Source: DERM Telephone: 305-372-3576 Last EDR Contact: 02/21/2024 Next Scheduled EDR Contact: 06/03/2024 Data Release Frequency: Quarterly
inspected by a workgroup within the Departm	were created for facilities and in some instances vessels that were nent that was identified as the Miami River Enforcement Group. The files ses and some were created for locations that were permitted by other
Date of Government Version: 06/05/2013 Date Data Arrived at EDR: 06/06/2013 Date Made Active in Reports: 08/06/2013 Number of Days to Update: 61	Source: DERM Telephone: 305-372-3576 Last EDR Contact: 02/21/2024 Next Scheduled EDR Contact: 06/03/2024 Data Release Frequency: Quarterly
DADE_IWP: Industrial Waste Permit Sites Facilities that either generate more than 25,0 EPA.	00 of wastewater per day to sanitary sewers or are pre-defined by
Date of Government Version: 11/17/2023 Date Data Arrived at EDR: 11/17/2023 Date Made Active in Reports: 02/13/2024 Number of Days to Update: 88	Source: Department of Environmental Resources Management Telephone: 305-372-6700 Last EDR Contact: 02/21/2024 Next Scheduled EDR Contact: 06/03/2024 Data Release Frequency: Semi-Annually
ENF: Enforcement Case Tracking System Sites Enforcement cases monitored by the Dade C	County Department of Environmental Resources Management.
Date of Government Version: 11/17/2023 Date Data Arrived at EDR: 11/20/2023 Date Made Active in Reports: 02/13/2024 Number of Days to Update: 85	Source: Department of Environmental Resources Management Telephone: 305-372-6755 Last EDR Contact: 02/21/2024 Next Scheduled EDR Contact: 06/03/2024 Data Release Frequency: Semi-Annually
SPILLS DADE: Fuel Spills Cases DERM documents fuel spills of sites that are	not in a state program.
Date of Government Version: 01/08/2009 Date Data Arrived at EDR: 01/13/2009 Date Made Active in Reports: 02/05/2009 Number of Days to Update: 23	Source: Department of Environmental Resources Management Telephone: 305-372-6755 Last EDR Contact: 02/21/2024 Next Scheduled EDR Contact: 06/03/2024 Data Release Frequency: Semi-Annually
UST DADE: Storage Tanks A listing of aboveground and underground st	orage tank site locations.
Date of Government Version: 04/05/2023 Date Data Arrived at EDR: 05/24/2023 Date Made Active in Reports: 08/11/2023 Number of Days to Update: 79	Source: Department of Environmental Resource Management Telephone: 305-372-6700 Last EDR Contact: 02/22/2024 Next Scheduled EDR Contact: 06/03/2024 Data Release Frequency: Semi-Annually

PALM BEACH COUNTY:

LF PALM BEACH: Palm Beach County LF Palm Beach County Inventory of Solid Waste Sites.

Date of Government Version: 09/01/2011 Date Data Arrived at EDR: 09/20/2011 Date Made Active in Reports: 10/10/2011 Number of Days to Update: 20 Source: Palm Beach County Solid Waste Authority Telephone: 561-640-4000 Last EDR Contact: 03/07/2024 Next Scheduled EDR Contact: 06/17/2024 Data Release Frequency: Varies

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data Facility and manifest data. Manifest is a docur transporters to a tsd facility.	ment that lists and tracks hazardous waste from the generator through
Date of Government Version: 11/06/2023 Date Data Arrived at EDR: 11/07/2023 Date Made Active in Reports: 01/31/2024 Number of Days to Update: 85	Source: Department of Energy & Environmental Protection Telephone: 860-424-3375 Last EDR Contact: 02/06/2024 Next Scheduled EDR Contact: 05/20/2024 Data Release Frequency: No Update Planned
NJ MANIFEST: Manifest Information Hazardous waste manifest information.	
Date of Government Version: 12/31/2018 Date Data Arrived at EDR: 04/10/2019 Date Made Active in Reports: 05/16/2019 Number of Days to Update: 36	Source: Department of Environmental Protection Telephone: N/A Last EDR Contact: 12/27/2023 Next Scheduled EDR Contact: 04/15/2024 Data Release Frequency: Annually
NY MANIFEST: Facility and Manifest Data Manifest is a document that lists and tracks ha facility.	azardous waste from the generator through transporters to a TSD
Date of Government Version: 12/31/2019 Date Data Arrived at EDR: 11/30/2023 Date Made Active in Reports: 12/01/2023 Number of Days to Update: 1	Source: Department of Environmental Conservation Telephone: 518-402-8651 Last EDR Contact: 01/26/2024 Next Scheduled EDR Contact: 05/06/2024 Data Release Frequency: Quarterly
PA MANIFEST: Manifest Information Hazardous waste manifest information.	
Date of Government Version: 06/30/2018 Date Data Arrived at EDR: 07/19/2019 Date Made Active in Reports: 09/10/2019 Number of Days to Update: 53	Source: Department of Environmental Protection Telephone: 717-783-8990 Last EDR Contact: 01/05/2024 Next Scheduled EDR Contact: 04/22/2024 Data Release Frequency: Annually
RI MANIFEST: Manifest information Hazardous waste manifest information	
Date of Government Version: 12/31/2020 Date Data Arrived at EDR: 11/30/2021 Date Made Active in Reports: 02/18/2022 Number of Days to Update: 80	Source: Department of Environmental Management Telephone: 401-222-2797 Last EDR Contact: 02/12/2024 Next Scheduled EDR Contact: 05/27/2024 Data Release Frequency: Annually
	 Facility and manifest data. Manifest is a docut transporters to a tsd facility. Date of Government Version: 11/06/2023 Date Data Arrived at EDR: 11/07/2023 Date Made Active in Reports: 01/31/2024 Number of Days to Update: 85 NJ MANIFEST: Manifest Information Hazardous waste manifest information. Date of Government Version: 12/31/2018 Date Data Arrived at EDR: 04/10/2019 Date Made Active in Reports: 05/16/2019 Number of Days to Update: 36 NY MANIFEST: Facility and Manifest Data Manifest is a document that lists and tracks ha facility. Date of Government Version: 12/31/2019 Date Of Government Version: 12/31/2019 Date Data Arrived at EDR: 11/30/2023 Date Made Active in Reports: 12/01/2023 Date Made Active in Reports: 12/01/2023 Number of Days to Update: 1 PA MANIFEST: Manifest Information Hazardous waste manifest information. Date of Government Version: 06/30/2018 Date Data Arrived at EDR: 07/19/2019 Date Made Active in Reports: 09/10/2019 Date Made Active in Reports: 09/10/2019 Number of Days to Update: 1 PA MANIFEST: Manifest Information Hazardous waste manifest information. Date of Government Version: 06/30/2018 Date Data Arrived at EDR: 07/19/2019 Date Made Active in Reports: 09/10/2019 Number of Days to Update: 53 RI MANIFEST: Manifest information Hazardous waste manifest information Date of Government Version: 12/31/2020 Date Data Arrived at EDR: 11/30/2021 Date Made Active in Reports: 09/10/2019 Number of Days to Update: 53

WI MANIFEST: Manifest Information Hazardous waste manifest information.

Date of Government Version: 05/31/2018 Date Data Arrived at EDR: 06/19/2019 Date Made Active in Reports: 09/03/2019 Number of Days to Update: 76 Source: Department of Natural Resources Telephone: N/A Last EDR Contact: 03/01/2024 Next Scheduled EDR Contact: 06/17/2024 Data Release Frequency: Annually

Oil/Gas Pipelines

Source: Endeavor Business Media

Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by Endeavor Business Media. This information is provided on a best effort basis and Endeavor Business Media does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of Endeavor Business Media.

Electric Power Transmission Line Data

Source: Endeavor Business Media

This map includes information copyrighted by Endeavor Business Media. This information is provided on a best effort basis and Endeavor Business Media does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of Endeavor Business Media.

Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services,

a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary

and secondary public education in the United States. It is a comprehensive, annual, national statistical

database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Department of Children & Families

Source: Provider Information

Telephone: 850-488-4900

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005, 2010 and 2015 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetlands Inventory

Source: Department of Environmental Protection Telephone: 850-245-8238

STREET AND ADDRESS INFORMATION

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Appendix E SITE PHOTOGRAPHS



-	me: n & Associates	Project Name: SR 72 (Clark Rd) from E of I-75 to Lorraine Rd PD&E	Project Location: Sarasota County, FL	GEC Project No.: 5027E
Photo: 1	Date: 4/16/24			A
Map ID 1				10
Sarasota C	ounty Fire			
Station #16	Ď	and the second sec		
View of th	e front of			
the fire star	tion, from			A STATE OF THE STA
Humming				
Avenue.				
			and the second sec	
			and the second	
				No Standa
		and the second	他们的意思。	13 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Photo:	Date: $4/16/24$			
2 Map ID 2	4/16/24			
Twin Lake	e Dork			
	5 I al K			55 1 53
			14	
.	6.1			
View of or				
baseball fie	elds at the		I I dest I	ALT SEA
park.				
				THE REAL PROPERTY.
			Aler Area The	
				a state of the
		and a second		
				and the second second



Photographic Log

Client Nar	ne:	Project Name:	Project	GEC Project No.:
Kimley-Horn	& Associates	SR 72 (Clark Rd) from E of I-75 to Lorraine Rd	Location:	5027E
		PD&E	Sarasota County, FL	
Photo:	Date:	A DECEMBER OF THE PARTY OF THE		
3	4/16/24			
Map ID 3			A CARLES AND A	America West
Twin Lake	es Baseball			
Complex,	Twin			
Lakes Bui	lding C	States and the second second second	State of the second	
			Sec. of Maria	
View of Bu	uilding C,			
near the rea	ar of the		- 1 - 10	
baseball pa	rk, which			
houses the	park			
maintenanc	e facility.			
			000	
		and the state of the		
		All All All		
		THE SALES		

Photo: Date: 4/16

Map ID 4 Sugarbowl / Proctor Road Landfill

4/16/24

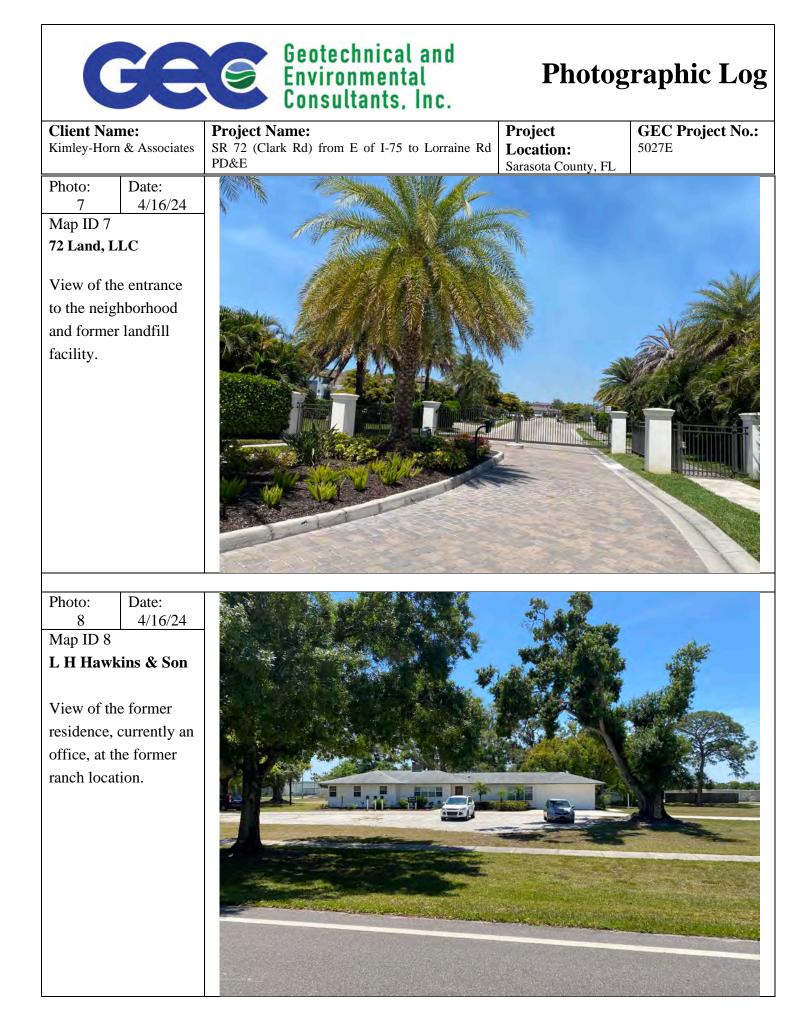
View of the entrance to the neighborhood and former landfill facility.





Geotechnical and Environmental Consultants, Inc.







Client Nat Kimley-Horn	me: n & Associates	Project Name: SR 72 (Clark Rd) from E of I-75 to Lorraine Rd PD&E	Project Location: Sarasota County, FL	GEC Project No.: 5027E
Photo: 9 Pond 1A	Date: 4/16/24			
Looking so the Pond 1 which is an pond with borders.	A location, n existing			
which is a	B location, n existing surrounding			



	Donouttunto, me.	D • 4	
Client Name: Kimley-Horn & Associates	Project Name: SR 72 (Clark Rd) from E of I-75 to Lorraine Rd PD&E	Project Location: Sarasota County, FL	GEC Project No.: 5027E
Photo: Date: 11 1/22/24		<u>, , , , , , , , , , , , , , , , , , , </u>	
Pond 3B Looking west at the Pond 3B location, which is a wet grassy area.			
Photo: Date: 12 1/22/24 Pond 4C Image: Constraint of the second seco	<image/>		

Appendix F SUPPLEMENTAL INFORMATION

Site No. 1

Sarasota County Fire Station #16



Florida Department of Environmental Protection

Twin Towers Office Bldg. • 2600 Blair Stone Road • Tallahassee, Florida 32399-2400

DEP Form # 62-761,900(2) Form Title Storage Tank Registration Form Effective Date July 13, 1998 DEP Application No. (Filled in by DEP)

Storage Tank Facility Registration Form

Submit a completed form for the facility when registration of storage tanks or compression vessels is required by Chapter 376.303, Florida Statutes

Please review Registration Instructions before completing the form.

		ew Owner			Tanks			
	[] Facility In	fo Update/Correction	[]0	wner Info Upo	date/Correction	[] Tank	Info Update/Correction
A. FACILITY INF	ORMATION	County:	Sarasota			DEP Facility ID:		9814559
Facility Name:			STATION #16		Caraasta			04044 0000
Facility Address:	5895 Hummin	gbird Ave		City:	Sarasota		Zip	34241 9383
Facility Contact:						Business Phon	e:	
Facility Type(s):			NAICS C	ode:		Financial Resp	onsibility:	ERNMENTS - FUND
24 Hour Emergency Contact: Emergency Phone:								

B. RESPONSIBLE PERSON INFORMATION - Identify Individual(s) or Business(es) responsible for storage tank management, fueling operations, and/or cleanup activities at the facility location named above. Provide additional information in an attachment if necessary.

Name:	SARASOTA CNTY GOVT STEVE OLMSTEAD	Facility - Responsible Person Relation Type:	Effective Date		
Mail address:	1660 RINGLING BLVD 3RD FLR ATTN: STEVE OLMSTEAD	[$$] Facility Account Owner (pays fees)	05/01/2015		
City, ST, Zip:	SARASOTA, FL 34236	Facility Account Owner information must be pr	ovided when the		
Contact:	STEVE OLMSTEAD	facility contains active or out of service storag	e tanks on site.		
Telephone:	(941) 861-5568	STCM Account Number (if known)	60962		
Identify other appropriate facility relationships for this party: [] Facility Owner/Operator [] Property Owner [] Storage Tank Owner					

Name:	Other owner, relationship type(s)	Effective Date
Mail address:	[] Facility Owner/Operator	
City, ST, Zip:	[] Property Owner	
Contact:	[] Storage Tank Owner	
Telephone:	[] Other:	

C. TANK/VESSEL INFORMATION - Complete one row for each storage tank or compression vessel system located at this facility.

Tank ID	T/V	A/U	Capacity	Installed	Content	Status/Effective Date	Construction	Piping	Monitoring
									25 4
							1		

Certified Contractor (peforming tank installation or removal):

DBPR License No.:

Registration Certification: To the best of my knowledge and belief, all information submitted on this form is true, accurate, and complete.

Stefan Genser **Printed Name & Title** DEP 62-761.900(2)

Signature

Date

05/11/2015

Northwest District Northeast District 160 Governmental Center Blvd. Suite B200 Pensacola, FL 32501 850-595-8360

7825 Baymeadows Way, Jacksonville, FL 32256 904-448-4300

Central District 3319 Maguire Blvd., 3804 Coconut Palm Drive Suite 232 Orlando, FL 32803 407-894-7555

Tampa, FL 33619 813-744-6100

Southwest District

Southeast District 400 North Congress Ave., W Palm Beach, FL 33416 561-681-6600

South District 2295 Victoria Ave., Suite 364 Fort Myers, FL 33901 941-332-6975 Marathon Branch Office 2796 Overseas Hwy., Suite 221 Marathon, FL 33050 305-289-2310

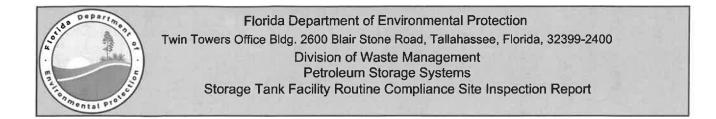
Other Additional Details

Insurance Information

Insurance Carrier: Policy Number: Policy Effective Date: Policy Expiration Date:

Tank/Vessel Information

Tank ID:	1
T/V:	TANK
A/U:	ABOVEGROUND
Capacity:	1000
Installed:	05/01/2015
Content:	G
Status:	U
Status Effective Date:	05/01/2015
Construction:	
Piping:	
Monitoring:	Q, F



Facility Information:

Facility ID:	9814559	County: SARASOTA	Inspection Date: 07/17/2018
Facility Type:	I - County Government		
Facility Name:	SARASOTA CNTY - FIRE STATIC	N #16	# of Inspected ASTs: 1
	5895 HUMMINGBIRD AVE		USTs: 0
	SARASOTA, FL 34241-9383		Mineral Acid Tanks: 0
Latitude:	27° 16' 2.3736"		
Longitude:	82° 26' 26.1564"		
LL Method:	DPHO		

Inspection Result:

Result: In Compliance

Signatures:

TKSD - DEP - SD COMPLIANCE ASSURANCE PROGRAM (239) 344-5676

Storage Tank Program Office and Phone Number

Nereida Hernandez

Inspector Name

Nereida Tarwand

Inspector Signature Principal Inspector DEP - SD COMPLIANCE ASSURANCE PROGRAM Stefan Genser

Representative Name

Representative Signature Safety Advisor Sarasota County

Owners of UST facilities are reminded that the Federal Energy Policy Act of 2005 and 40 CFR 280 Subpart J, requires Operator Training at all facilities by October 13, 2018. For further information please visit: https://floridadep.gov/waste/permitting-compliance-assistance/content/underground-storage-tank-operator-training

Financial Responsibility:									
Financial Responsibility:	INSURANCE								
Insurance Carrier:	COMMERCE & INDUSTRY								
Effective Date:	10/01/2017	Expiration Date:	10/01/2018						

Completed System Tests

Туре	Date Completed	Results	Reviewed	Next Due Date	Comment
Annual Operability Test	07/14/2015	Passed	05/08/2017	07/14/2016	by Adams Tanks & Lift to the overfill and release detection devices
Annual Operability Test	08/11/2017	Passed	07/18/2018	08/11/2018	by Adams Tanks & Lift to the overfill and release detection devices
Annual Operability Test	07/18/2016	Passed	05/08/2017	07/18/2017	by Adams Tanks & Lift to the overfill and release detection devices

Reviewed Records

Record Category	Record Type	From Date	To Date	Reviewed Record Comment
Two Years	Certificate of Financial Responsiblity	10/01/2017	07/17/2018	
Two Years	Monthly Maint. Visual Examinations and Results	06/01/2017	07/02/2018	within the allotted 35 days
Areas of Concern				

Туре:	Area of Concern
Rule:	62-762.701(1), 62-762.701(1)(a), 62-762.701(1)(a)1., 62-762.701(1)(a)2., 62-762.701(1)(a)3.
Violation Text:	Shop fabricated storage tank system has a not repaired component which has or could cause a release or discharge.
Explanation:	Krueger gauge plastic case is damaged
Corrective Action:	Replace the plastic case. The OPW alarm shall be replaced as well.

Area of Concern Photos

Facility ID: 9814559

Added Date 07/18/2018

Plastic case damaged on the top



Inspection Comments

07/26/2018

On July 17, 2018, Nereida Hernandez from FDEP South District met with Mr. Stefan Genser, from Sarasota County, to conduct a Routine Compliance Inspection on Fire Station #16. During the inspection, the placard, financial responsibility, system test, and facility records were reviewed.

This facility consists of one (1) registered in service aboveground storage tank (AST).

EQUIPMENT:

TANK (EQ#-386) – One (1) 1,000-gallon sub-base fuel tank (Diesel for Kohler emergency generator), double-walled AST, is located within three (3) walls without roof, on a concrete pad, anchored, and electrically grounded. This tank is classified as a Closed Top Dike, which means that while the top is covered, the rupture basin is permanently vented to the atmosphere and cannot be pressurized. The exterior coating of the tank appears to be in satisfactory condition.

SPILL CONTAINMENT – Consists of a tight fill, single-walled, Morrison Bros. 516/517/518 (EQ-345) remote steel spill containment bucket with a drain that goes directly into the tank and is located on top of the tank. At the time of inspection, the spill containment bucket was clean/dry and no evidence of cracking, draining/leaking was observed. The system is properly marked per API RP 1637 and NFPA 704. The system is properly labeled.

OVERFILL PROTECTION/VENTING – The system is equipped with a Krueger Gauge and an OPW (Model 144TA, EQ-610) with audible alarm. The alarm was working at the time of inspection, but the battery needs to be replaced. The systems were tested and found to be functioning as intended. The system is also connected to the Kohler Power panel system located inside the generator enclosure and to the panel located inside the building. The panel located inside the building was check and found to be functional. The emergency and normal vents are present and observed to be in

Facility ID: 9814559

satisfactory condition. The plastic cover of the Krueger gauge was cracked on the top. It was not cited as a violation because the device and the OPW alarm are working. Please, replaced the cover.

PIPING – There is no piping associated with the system, except for the supply and return lines which are flexible hoses connected directly to the generator and are in good condition. No anti-siphon or solenoid valve is required, the generator rests on top of the tank and is not producing a gravity head.

RELEASE DETECTION:

The release detection consists of a visual inspection of the tank and components, including: spill containment bucket, exterior of the tank, vents, and gauges. The tank interstitial space is monitored manually via Krueger At-a-Glance (EQ-675) gauge and electronically via Kohler Power panel system.

RECORDS REVIEWED:

PLACARD: The Placard expiration date is: June 30, 2019.

FINANCIAL RESPONSIBILITY: Certification of Financial Responsibility present, complete and accurate. The facility is insured by Commerce and Industry Insurance Co. The most recent coverage period is from October 1, 2017 to October 1, 2018.

MONTHLY VISUAL INSPECTION REPORT: A visual inspection of visible/exposed tank components are conducted within the allotted 35 days. Period reviewed from June 1, 2017 to July 2, 2018.

ANNUAL OPERABILITY TEST: Dates reviewed: July 18, 2016 and August 11, 2017 (Performed by Adam Tank & Lift to the overfill and release detection systems). Next due date is August 11, 2018. All release detection devices and overfill protection equipment must be tested for operability annually at intervals not exceeding 12 months to ensure proper operation.

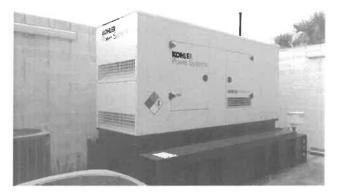
Copy of the inspection report sent by e-mail to Stefan Genser (SGenser@scgov.net)

Inspection Photos

Facility ID: 9814559

Added Date 07/18/2018

General view of the system





Florida Department of Environmental Protection Twin Towers Office Bldg. 2600 Blair Stone Road, Tallahassee, Florida, 32399-2400 **Division of Waste Management** Petroleum Storage Systems Storage Tank Facility Routine Compliance Site Inspection Report

Facility Information:

Facility ID: 9814559 County: SARASOTA Facility Type: I - County Government Facility Name: SARASOTA CNTY - FIRE STATION #16 5895 HUMMINGBIRD AVE SARASOTA, FL 34241-9383 Latitude: 27° 16' 2.3736" 82° 26' 26.1564" Longitude: LL Method: DPHO

Inspection Date:06/30/2021

of inspected ASTs: 1 USTs: 0 Mineral Acid Tanks: 0

Inspection Result:

Result: In Compliance

Signatures:

PCSD - SD CLEANUP & COMPLIANCE ASSURANCE (239) 344-5600

Storage Tank Program Office and Phone Number

Jeff S Parks

Bill Motherway

Inspector Name

Pat

Inspector Signature **Principal Inspector** SD CLEANUP & COMPLIANCE ASSURANCE

Representative Name

No Signature

Representative Signature

Owners of UST facilities are reminded that the Federal Energy Policy Act of 2005 and 40 CFR 280 Subpart J requires Operator Training at all facilities by October 13, 2018. For further information please visit: https://floridadep.gov/waste/permitting-compliance-assistance/content/underground-storage-tank-operatortraining

Financial Responsibility:

				_
Effective Date:	10/01/2021	Expiration Date:	10/01/2022	
Insurance Carrier:	COMMERCE & INDUSTR	Y INSURANCE CO		
Financial Responsibility:	INSURANCE			

Completed System Tests

Туре	Date Completed	Results	Reviewed	Next Due Date	Comment
Annual Operability - Release Detection	08/04/2020	Passed	10/29/2021	08/04/2021	by Windemuller
Annual Operability - Release Detection	08/05/2019	Passed	10/29/2021	08/05/2020	by Windemuller
Annual Operability - Release Detection	08/06/2018	Passed	10/29/2021	08/06/2019	by Windemuller

Reviewed Records

Record Category	Record type	From Date	To Date	Reviewed Record Comment
Three Years	Monthly Maint. Visual Examinations and Results	07/17/2018	06/22/2021	

Site Visit Comments

06/30/2021

On June 30, 2021, Jeff Parks from FDEP South District met with Mr. Bill Motherway, from Sarasota County, to conduct a Routine Compliance Inspection on Fire Station #16. During the inspection, the placard, financial responsibility, system test, and facility records were reviewed.

This facility consists of one (1) registered in service aboveground storage tank (AST).

EQUIPMENT:

TANK (EQ#-386) – One (1) 1,000-gallon sub-base fuel tank (Diesel for Kohler emergency generator), doublewalled AST, is located within three (3) walls without roof, on a concrete pad, anchored, and electrically grounded. The exterior coating of the tank appears to be in satisfactory condition.

SPILL CONTAINMENT – Consists of a tight fill, single-walled, Morrison Bros. 516/517/518 (EQ-345) remote steel spill containment bucket with a drain that goes directly into the tank and is located on top of the tank. At the time of inspection, the spill containment bucket was clean/dry and no evidence of cracking, draining/leaking was observed. The system is properly marked per API RP 1637 and NFPA 704. The system is properly labeled.

OVERFILL PROTECTION/VENTING – The system is equipped with a Krueger Gauge and an OPW (Model 144TA, EQ-610) with audible alarm. The systems were tested and found to be functioning as intended. The system is also connected to the Kohler Power panel system located inside the generator enclosure and to the panel located inside the building. The panel located inside the building was check and found to be functional. The emergency and normal vents are present and observed to be in satisfactory condition.

PIPING – There is no piping associated with the system, except for the supply and return lines which are flexible hoses connected directly to the generator and are in good condition. No anti-siphon or solenoid valve is required, the generator rests on top of the tank and is not producing a gravity head.

RELEASE DETECTION: The release detection consists of a visual inspection of the tank and components, including: spill containment bucket, exterior of the tank, vents, and gauges. The tank interstitial space is monitored manually via Krueger At-a-Glance (EQ-675) gauge and electronically via Kohler Power panel system.

Site No. 2

Twin Lakes Park



FLORIDA DEPARTMENT OF Environmental Protection

Bob Martinez Center 2600 Blair Stone Road Tallahassee, Florida 32399-2400 Ron DeSantis Governor

Jeanette Nuñez Lt. Governor

Shawn Hamilton Secretary

Sent via email to: lerose@scgov.net

Date: March 01, 2022

LOIS ROSE 4000 KNIGHTS TRAIL ROAD NOKOMIS FL 34275

RE: 2022 - Pre-Authorization for Disaster Debris Management Sites (DDMS)

Dear LOIS ROSE

This is to notify you that on March 01, 2022, the Department of Environmental Protection (the Department) received your request for pre-authorization of a disaster debris management site(s) (DDMS) for 2022. Disaster debris includes hurricane/storm-generated debris and all other types of disaster debris.

The Department has evaluated your request for a DDMS at the following location(s):

Site Name: FRUITVILLE PARK-100039 Site Address: RICHARDSON & HONORE AVENUE Sarasota, FL, 34232 Waste Planned for Management: Yard Trash On-Site Contact: Lois Rose (941) 861-1589, lerose@scgov.net DEP/Local Program Contact: Renee Kwiat, (239)344-5673, renee.kwiat@floridadep.gov

Site Name: WCIND/SENIOR FRIENDSHIP CENTER-100044 Site Address: 2350 SCENIC DRIVE Sarasota, FL, 34275 Waste Planned for Management: Yard Trash On-Site Contact: Lois Rose (941) 861-1589, lerose@scgov.net DEP/Local Program Contact: Renee Kwiat, (239)344-5673, renee.kwiat@floridadep.gov

Site Name: GLEBE PARK-100035 Site Address: 998 GLEBE LANE Sarasota, FL, 34242 Waste Planned for Management: Yard Trash On-Site Contact: Lois Rose (941) 861-1589, lerose@scgov.net DEP/Local Program Contact: Renee Kwiat, (239)344-5673, renee.kwiat@floridadep.gov

Site Name: SARASOTA CENTRAL LANDFILL COMPLEX-51614 Site Address: 4000 KNIGHTS TRAIL ROAD Nokomis, FL, 34275 Waste Planned for Management: Construction & Demolition Debris, Yard Trash, Mixed **On-Site Contact**: Lois Rose (941) 861-1589, lerose@scgov.net **DEP/Local Program Contact**: Renee Kwiat, (239)344-5673, renee.kwiat@floridadep.gov

Site Name: 17TH ST. PARK-100037 Site Address: 4570 17TH STREET Sarasota, FL, 34232 Waste Planned for Management: Yard Trash On-Site Contact: Lois Rose (941) 861-1589, lerose@scgov.net DEP/Local Program Contact: Renee Kwiat, (239)344-5673, renee.kwiat@floridadep.gov

Site Name: BUCHAN AIRPORT/KIWANIS PARK-100045 Site Address: 1390 OLD ENGLEWOOD ROAD Sarasota, FL, 34223 Waste Planned for Management: Construction & Demolition Debris, Yard Trash On-Site Contact: Lois Rose (941) 861-1589, lerose@scgov.net DEP/Local Program Contact: Renee Kwiat, (239)344-5673, renee.kwiat@floridadep.gov

Site Name: URFER PARK-100049 Site Address: HONORE AVENUE Sarasota, FL, 34233 Waste Planned for Management: Yard Trash On-Site Contact: Lois Rose (941) 861-1589, lerose@scgov.net DEP/Local Program Contact: Renee Kwiat, (239)344-5673, renee.kwiat@floridadep.gov

Site Name: TWIN LAKES PARK-100036 Site Address: 5895 HUMMINGBIRD AVENUE Sarasota, FL, 34241 Waste Planned for Management: Yard Trash On-Site Contact: Lois Rose (941) 861-1589, lerose@scgov.net DEP/Local Program Contact: Renee Kwiat, (239)344-5673, renee.kwiat@floridadep.gov

Site Name: ED SMITH SPORTS COMPLEX PARKING - NORTH LOT-107059 Site Address: 1500 STRINGFIELD AVENUE Sarasota, FL, 34237 Waste Planned for Management: Construction & Demolition Debris, Yard Trash On-Site Contact: Lois Rose (941) 861-1589, lerose@scgov.net DEP/Local Program Contact: Renee Kwiat, (239)344-5673, renee.kwiat@floridadep.gov

Site Name: SCTI SOUTH CAMPUS-100046 Site Address: 1130 INDIAN HILLS BLVD Sarasota, FL, 34293 Waste Planned for Management: Yard Trash On-Site Contact: Lois Rose (941) 861-1589, lerose@scgov.net DEP/Local Program Contact: Renee Kwiat, (239)344-5673, renee.kwiat@floridadep.gov

Site Name: VENICE GARDENS COMMUNITY CENTER-100043 Site Address: 400 SHAMROCK BLVD Sarasota, FL, 34293 Waste Planned for Management: Yard Trash On-Site Contact: Lois Rose (941) 861-1589, lerose@scgov.net DEP/Local Program Contact: Renee Kwiat, (239)344-5673, renee.kwiat@floridadep.gov Site Name: WCIND/ BY-PASS PARK-100042 Site Address: 910 GULF COAST BLVD Sarasota, FL, 34285 Waste Planned for Management: Yard Trash On-Site Contact: Lois Rose (941) 861-1589, lerose@scgov.net DEP/Local Program Contact: Renee Kwiat, (239)344-5673, renee.kwiat@floridadep.gov

Site Name: ENGLEWOOD RECREATION CENTER-100048 Site Address: 101 ORANGE STREET NORTH Sarasota, FL, 34223 Waste Planned for Management: Yard Trash On-Site Contact: Lois Rose (941) 861-1589, lerose@scgov.net DEP/Local Program Contact: Renee Kwiat, (239)344-5673, renee.kwiat@floridadep.gov

Site Name: BEE RIDGE LF-51611 Site Address: 8350 BEE RIDGE ROAD Sarasota, FL, 34240 Waste Planned for Management: Construction & Demolition Debris, Yard Trash, Mixed On-Site Contact: Lois Rose (941) 861-1589, lerose@scgov.net DEP/Local Program Contact: Renee Kwiat, (239)344-5673, renee.kwiat@floridadep.gov

Site Name: FIRE STATION #9-106980 Site Address: 840 APEX ROAD Sarasota, FL, 34240 Waste Planned for Management: Yard Trash On-Site Contact: Lois Rose (941) 861-1589, lerose@scgov.net DEP/Local Program Contact: Renee Kwiat, (239)344-5673, renee.kwiat@floridadep.gov

Site Name: POTTER PARK-100038 Site Address: 8587 POTTER PARK DRIVE Sarasota, FL, 34238 Waste Planned for Management: Yard Trash On-Site Contact: Lois Rose (941) 861-1589, lerose@scgov.net DEP/Local Program Contact: Renee Kwiat, (239)344-5673, renee.kwiat@floridadep.gov

Site Name: NOKOMIS COMMUNITY CENTER-100032 Site Address: 234 NIPPINO TRAIL Nokomis, FL, 34275 Waste Planned for Management: Yard Trash On-Site Contact: Lois Rose (941) 861-1589, lerose@scgov.net DEP/Local Program Contact: Renee Kwiat, (239)344-5673, renee.kwiat@floridadep.gov

Site Name: ENGLEWOOD SPORTS COMPLEX-100047 Site Address: 1300 S RIVER ROAD Sarasota, FL, 34223 Waste Planned for Management: Construction & Demolition Debris, Yard Trash On-Site Contact: Lois Rose (941) 861-1589, lerose@scgov.net DEP/Local Program Contact: Renee Kwiat, (239)344-5673, renee.kwiat@floridadep.gov

Site Name: KENSINGTON PARK SEWAGE FIELD-100040 Site Address: 2501 MARTIN LUTHER KING Sarasota, FL, 34234 Waste Planned for Management: Construction & Demolition Debris, Yard Trash On-Site Contact: Lois Rose (941) 861-1589, lerose@scgov.net DEP/Local Program Contact: Renee Kwiat, (239)344-5673, renee.kwiat@floridadep.gov

Site Name: NORTH JETTY PARK-106984 Site Address: 1000 SOUTH CASEY KEY ROAD Nokomis, FL, 34275 Waste Planned for Management: Yard Trash On-Site Contact: Lois Rose (941) 861-1589, lerose@scgov.net DEP/Local Program Contact: Renee Kwiat, (239)344-5673, renee.kwiat@floridadep.gov

Site Name: VENICE LF-51610 Site Address: E VENICE AVE AND S JACKSON RD Venice, FL, 34292 Waste Planned for Management: Construction & Demolition Debris, Yard Trash On-Site Contact: Lois Rose (941) 861-1589, lerose@scgov.net DEP/Local Program Contact: Renee Kwiat, (239)344-5673, renee.kwiat@floridadep.gov

Site Name: OSPREY JUNCTION TRAILHEAD-106983 Site Address: 939 EAST BAY STREET Osprey, FL, 34229 Waste Planned for Management: Yard Trash On-Site Contact: Lois Rose (941) 861-1589, lerose@scgov.net DEP/Local Program Contact: Renee Kwiat, (239)344-5673, renee.kwiat@floridadep.gov

Site Name: LAUREL PARK-106981 Site Address: 509 COLLINS ROAD Nokomis, FL, 34275 Waste Planned for Management: Yard Trash On-Site Contact: Lois Rose (941) 861-1589, lerose@scgov.net DEP/Local Program Contact: Renee Kwiat, (239)344-5673, renee.kwiat@floridadep.gov

Site Name: PHILLIPI ESTATE PARK - FARMER'S MARKET SITE-106982 Site Address: 5500 SOUTH TAMIAMI TRAIL Sarasota, FL, 34231 Waste Planned for Management: Yard Trash On-Site Contact: Lois Rose (941) 861-1589, lerose@scgov.net DEP/Local Program Contact: Renee Kwiat, (239)344-5673, renee.kwiat@floridadep.gov

Unless you receive a subsequent notification from the Department concerning the status of these sites, you may consider them pre-authorized as disaster debris management sites.

In the event of a major storm event or other disaster which results in the Department issuing an Emergency Final Order (the Order) for your county, you may begin using a temporary DDMS as necessary, while also requesting issuance of a field authorization from the Department. Once activated, a DDMS is subject to the following conditions, in addition to the requirements of the Order and Florida Statute 403.7071:

1) The Department must be notified when the site is opened and begins accepting debris, and when the site is closed and all debris has been removed;

2) Standing water must not be allowed to accumulate in or within 50 feet of areas used to store or process

disaster debris;

3) Access must be controlled to prevent unauthorized dumping and scavenging;

4) A DDMS must have spotters to correctly identify and segregate waste types for appropriate management;

5) Once the site is open, a spotter must be located in the area where the waste is being deposited in order to spot and remove prohibited waste items;

6) A DDMS is limited to managing the waste identified above for each site; any putrescible waste received at the DDMS must be removed within 48 hours, and all other types of prohibited waste should be managed in accordance with the guidance document (see link below);

7) Unless otherwise approved by the Department in response to a written request from you, the DDMS must cease operation and all disaster debris must be removed from the sites on or before the expiration date of an Order that has been executed by the Department, unless it is modified or extended by further authorization.

Failure to comply with the conditions of the field authorization, or failure to adequately close a site by the required closure date, may result in enforcement action by the Department.

The Department has also prepared a guidance document on the establishment, operation, and closure of a DDMS for disaster debris. This guidance document includes recommended practices, which you are expected to follow as much as practicable, as well as additional requirements from the Order. A copy of this guidance document is available on the DEP website

https://floridadep.gov/waste/permitting-compliance-assistance/documents/guidance-establishment-operation-and-closure/permitting-compliance-assistance/documents/guidance-establishment-operation-and-closure/permitting-compliance-assistance/documents/guidance-establishment-operation-and-closure/permitting-compliance-assistance/documents/guidance-establishment-operation-and-closure/permitting-compliance-assistance/documents/guidance-establishment-operation-and-closure/permitting-compliance-assistance/documents/guidance-establishment-operation-and-closure/permitting-compliance-assistance/documents/guidance-establishment-operation-and-closure/permitting-compliance-assistance/documents/guidance-establishment-operation-and-closure/permitting-compliance-assistance/documents/guidance-establishment-operation-and-closure/permitting-compliance-assistance/documents/guidance-establishment-operation-and-closure/permitting-compliance-assistance/documents/guidance-establishment-operation-and-closure/permitting-compliance-assistance/documents/guidance-establishment-operation-and-closure/permitting-compliance-assistance/documents/guidance-establishment-operation-and-closure/permitting-compliance-assistance/documents/guidance-establishment-operation-and-closure/permitting-compliance-assistance/documents/guidance-establishment-operation-and-closure/permitting-compliance-assistance/documents/guidance-establishment-operation-and-closure/permitting-compliance-assistance/documents/guidance-establishment-operation-and-closure/permitting-compliance-assistance/documents/guidance-establishment-operation-and-closure/permitting-compliance-assistance/documents/guidance-assistance/documents/guidance-assistance/documents/guidance-assistance/documents/guidance-assistance/documents/guidance-assistance/documents/guidance-assistance/documents/guidance-assistance/documents/guidance-assistance/documents/guidance-assistance/documents/guidance-assistance/documents/guidance-assistance/documents/guidance-assistance/documents/guidance-assistance/document

This guidance is not a substitute for federal requirements and guidance, including those from the Federal Emergency Management Agency (FEMA).

Facility Detailed List Report

Number of Facilities = 1

Facility I	info									
Facility ID		County		Status	EPA ID		Othe ID	Old Fac 10	Follow Up	
89336		Sarasota		I - Inactive - Does No Generate Waste	ot NA			5800711	N - None Neede	
Facility Nam	e.	Mailing As	ddress	Location Address	Contac	5	Title	Phone	E-mail Addres	
Sara Co Comr Services/Oriol		6700 Clark Sarasota, F		6700 Clark Rd Sarasota, 34241	Frank M	oritz	Operations Supervisor	(941) 861-9	833	
SIC Code		Gen Stat		Total HW Disposal	Data T	/pe	Date	Org Contac	U Org Code	
9199 - Public Admin N - I		N - NOT A I WASTE GEN	HAZARDOUS NERATOR	0	V - Verif Site Visi	ication By On- t	1/25/2021	Patrick Kova	ch 58 - Sarasota	
Full-Time En	ployees			Facility Updated Da	ate					
5				1/25/2021 3:21:10 PM	М					
Comments:										
Comment Da	te	Comment								
11/1/1999		Reinspect -	1/5/94. Pgs#97-	S0044 - Development. P	gs#97-S0078-Fac	ilities, Jerome Di	llion 316-117	2. Pgs#98-S	0106 - Skip Stasko.	
12/11/2006				ries And Has Accumulation						
12/11/2006		Recommend	ded Contacting P	gs Program And Disposir	ng Of All Obsolte I	Materials				
10/17/2012		Still Accumu	lating Old Coatir	ps And Floor Sealants, Tvs.						
7/19/2016		Repairs On	Equipments Are	Done By Fleet Services/	Oriole Done By To	oro, Pgs Info Prov	rided.			
Waste In	fo									
Waste Type	Storag	e Method	Disposal Met	hod Mo, (Units)	Max Mo. (Lbs	Lbs/Disposa Year Locatio		Ques Disposal	RCRA Hazardous	
Facility has no	correspo	nding waste i	information.							
	nfo									
Activity I				Activity Date	1	Return To Com	lineo Data			
Activity I		Des	cription	ACTIVIT Dat		VGCUPPE PT	ILC LICE			

Site No. 3

Twin Lakes Baseball Complex, Twin Lakes Building C

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To the best of my knowledge and belief all form/is true, accurate and complete. RicHAPD G. JACKS& Print name and title of owner, operator or authorized person

ature

9-15-86 Date

DER Form 17-1.218(5) 10/31/85 (1/2)

NOTE: PUT X IF ANSWER IS UNKNOWN. This form may be reproduced. For each tank, whether in use or out of use, use one row across. Use more than one letter per column, if applicable. When a mixture of several hazardous substances is stored in one tank, enter the name of the substance of greatest quantity. Provide a sketch of tank location in reference to a stationary structure. The tank number on the sketch must agree with the number on the form. Attach extra pages if necessary and write your facility number, if known, or name and address, exactly as it appears on the form.

INFORMATION CODE LIST

<u>List (4)</u>	List (10)	<u>List (11)</u>	<u>List (12)</u>	<u>List (13)</u>	<u>List (14)</u>
Facility Type	Tank Number	Tank Size. Gallons.	Tank Content	Tank Installation Date. Month/Year	Underground Tanks
E. industria F. federal g G. state gov H. local gov I. collectic K. bulk chem L. chemical M. agricultu	oleum storag al plant. povernment (g vernment. ernment. ical storage user facility on Indian la	ive GSA#). y.	 A. leaded gasoline. B. unleaded gasoline. C. unleaded gasohol. D. vehicular diesel. E. aviation fuel. F. aviation gas. G. jet fuel. H. concrete. I. sand. J. empty. K. kerosene. L. used (waste) oil. M. diesel (boilers & N. leaded gasohol. D. new oil. 	generators)	 A. has overfill protection. B. is interior lined. C. is painted/asphalted steel D. is of unknown type. E. is fiberglass type. F. is fiberglass clad steel. G. is sacrificial anode type. H. is impressed current type. I. is double walled. J. is concrete. K. in secondary containment. L. is other type (specify).
			V. hazardous substanc	e (write in name or	

List (15)

Integral Piping System has:

A. no parts in contact with the soil.

Parts contacting the soil which are: B. unprotected metal.

- C. built of corrosion resistant materials. E. well/detector in secodary
- D. corrosion resistant coated.
 - E. cathodically protected.
 - F. double walled.
 - G. within a secondary containment.
 - H. interior lined.
 - List (18) List (19)

Gallons Left

Date of Last Use. Month/Year

List (16)

Z. other (specify).

W. water.

Monitoring System is:

A. automatically sampled well(s). Petroleum Tanks:

chemical abstract service (CAS) number.

- B. manually sampled well(s).
- C. groundwater monitoring plan.
- D. SPCC plan. containment.
- F. inground detector.
- G, within walls of doublewalled tank.
- H. continuous in piping.
- I. not required.

List (17)

Tank Status

- A. filled.
- B. removed.
- C. retrofitted.
- F. abandoned.
- Hazardous Substance Tanks:
- P. permanently out of use.
- T. temporarily out of use.
- V. brought into use after 5/8/86.

KEEP A COPY OF THIS FORM AND SKETCH FOR YOUR FILES

DER Form 17-1.218(5) 10/31/85 (2/2)

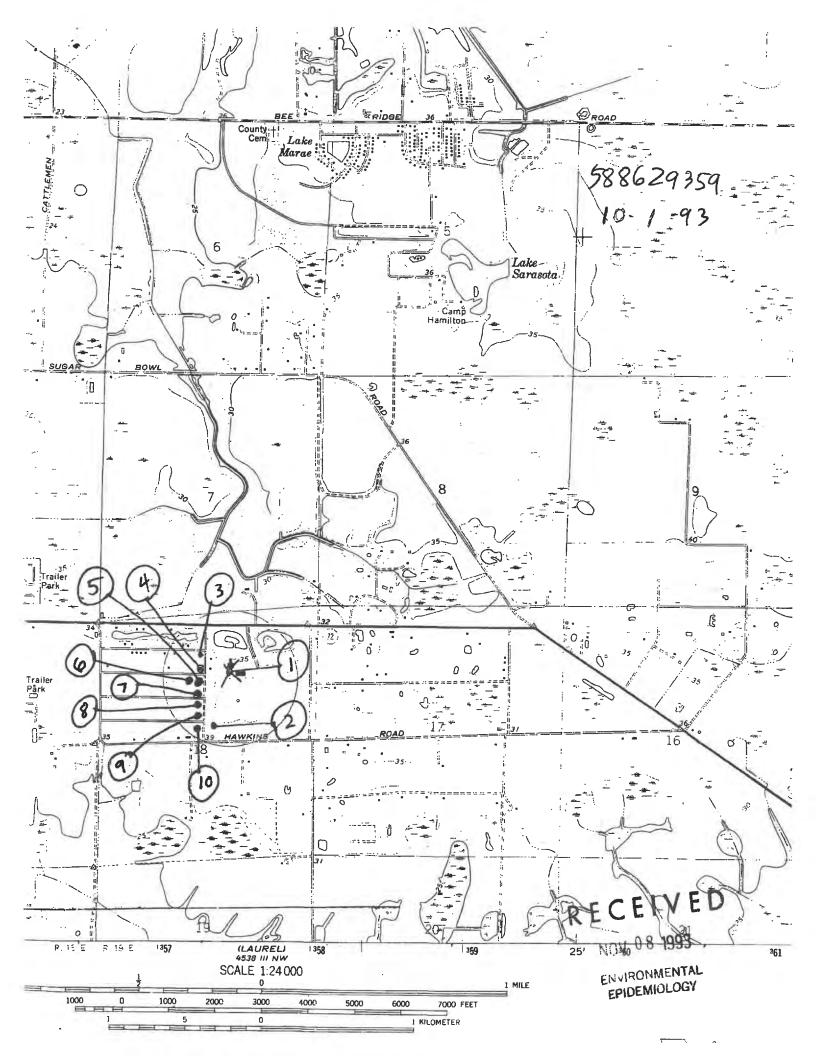
Page 2

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	S.U.P.E.R. ACT PETROLEUM SITE INVESTIGATION						
	Site Identification						
	DER Track Number (6-digits, first 2 digits are county #) or						
	DER STI Facility Number (9-digits) 588629359						
	PLIRP Site Y ATRP Site HRS CPHU Initiated (If site has no track number, record facility number and check appropriate type Petroleum Liability and Linsurance Restoration Program, Abandoned Iank Restoration Program, or County Public Health Unit)						
	Business/Site Name Twin Lakes Park Baseball Complex						
	Business/Site Address 6700 Clark Road						
	Business/Site City & County <u>Sarasota</u> <u>Sarasota</u>						
	Site Vicinity						
	Number of large public wells within 1/2 mile0						
	(Potable wells producing >100,000 Gallons Per Day) Number of private or small public wells w/in 1/4 mile <u>15</u> (Any potable well producing <100,000 GPD) Usage of small public well(s) <u>Park Bldgs + Fountains</u> (Choices <u>MA</u> , <u>Food Dutlet/Service/Processor</u> , <u>Ireiler Park</u> , <u>Apartments</u> , <u>School</u> , etc.) Number of irrigation water wells w/in 1/2 mile <u>2</u>						
	Surface water used for potable purposes w/in 1/2 mile N (Answer Yes or No, include compass direction if Yes)						
	Water Sampling						
	Number of potable wells sampled this series10(A series is a regularly scheduled initia, quarterly, or annual resampling of a site's wells)Date(s) of this sampling series10/01/93						
	Pipe permeation sample collected this visit Yes <u>No X</u>						
	Mapping RECEIVED						
	Initial investigation site map attached Yes <u>X</u> or (Locates site and all wells sampled with a legend of wells) 0.8 1993 Follow-up investigation site map attached Yes <u>Nor</u> (Locates all wells sampled that have not been previously marged NATAL						
	(Locates all wells sampled that have not been previously mapped) EPIDEMIOLOGY						
	NAPPING MUST BE DONE ON 7.5 MINUTE TOPOGRAPHIC MAPS AND ON DETAILED CITY STREET MAPS IF QUAD POINT RESOLUTION IS POOR SO THAT COMPUTER MAPPING CAN BE COMPLETED BY HRS ENVIRONMENTAL EPIDEMIOLOGY (HSEE)						
	EightE Shriver10/01/93Signature of InvestigatorPrinted/Typed NameWaster Cleaners) of Investigation						
	-						

KRS-H Form 4072 (Temporary) 07/91 obsoletes 04/87 & 05/91

NOV 16 1993



FACILITY #588629359Twin Lakes Park Baseball Complex
6700 Clark RoadEDI #6700 Clark RoadSAMPLE DATE 10/01/93Sarasota, Sarasota County**NEW SITE(S) SAMPLED - SITE INVESTIGATION MAP ATTACHEDSERIES # 1STATUS I (INITIAL, YEARLY, QUARTERLY, FILTER)# OF SAMPLES 10

4 × × ×

MAP	#	NAME	ADDR	ESS
1		Twin Lakes Park Complex	6700	Clark Road
2		Forest Service Home	5999	Hummingbird Avenue
3		Marind	5644	Canary Street
4		Acs	6539	Tanager Street
5		Boyer	6538	Tanager Street
6		Chappell	6526	Tanager Street
7		Luttrell	6537	Caracara Street
8		Ansell	6536	Caracara Street
9		Lakewood	6539	Goldfinch Street
10		Swilley	6534	Goldfinch Street

RECEIVED EN I " M NTAL EPIDEMINLOGY

.

Department of Environmental Regulation

DATA ENTERED

241

BY

(Make corrections to name and addresses here)

L.H. HAWKINS and SON

BOX

Mailing address: SAME AS ABOVE

SARASOTA, FL. 34

1. Facility/Addressee name:

Facility address:

RT. 14

Stationary Tank Registration/Notification Form 18 1987

Form 17-1.218(2)

Hawkins & Son / L. H.

NAME MAIL ADDRESS: CITY/STATE:

FACILITY LOCATION

ADDRESS: CITY/STATE:

	Use this form to comply with the following requirements of the Stationary Tank Rule Chapter 17-61, Florida Administrative Code.	κ
	 Each owner or operator shall register the following with the department. All existing facilities by December 31, 1984. (Questions 1-19) All new storage systems or facilities at least 10 days prior to the start of in stellation of tanks except in the cases of amergency replacement. (Questions 1-19) A non pollutant containing installation which is to be converted to a facility, (Questions 1 10 days prior to the placement of pollutants in such a facility. (Questions 1 19) Each owner or operator shall notify the department of the following All storage systems within 10 days of sale. Notice shall be made by the seller. (Answer questions 7, and 11. Question 7 about the new owner.) Retrofitting within 10 days of completion. (Questions 1-19) 	Agency Use Only
-		
	PLEASE PRINT OR TY	·
2.	Facility number (DER will provide this number): 588734886	3 Date DECEMBER 28, 1984
	Federal Employment Identification (number used to file IRS forms)	
	County Code (see enclosed letter): 58	
5	Operator of facility	
	Effective date (only for change of operator):	Telephone number:
7.	Company/Person owning tanks and piping: OIL PRODUCTS INC.	
	Address: P.O. BOX TO SARASOTA, FL. 33578-	0070
	Contact person	Telephone number: (8/3) 355-7/25
	Effective date (only for change of owner):	
8.	How many tanks at this location have an individual storage capacity of greater than 55 NONE Underground UONE aboverground (INDEPEDDA	ILLD 550 CAL TALLY
9	Facility location: Latitude Longitude: S This information is listed on property deeds, and in the offices of the property appraise	Section: Township: Ranger
D.		

B. Label each tank as Tank 1, Tank 2, etc.

1

C. Write the date and your facility number, if known, or name and address exactly as it appears above.
 D. Keep a copy of your sketch.

REFER TO TANKS BY THESE LABELS IN ANY COMMUNICATION WITH THE DEPARTMENT. DESCRIBE PIPING BY THE NUMBER OF THE TANK IT IS ATTACHED TO.

			-
11	TO THE BEST OF MY KNOWLEDGE AND BELIFF AL	L INFORMATION SUBMITTED ON THIS FORM IS TRUE:	ACCURATE AND COMPLETE

UKINS J. Carlin Danhim, D.M.M.
ve Signature of owner, operator or authorized representative
\bigcirc
OF THIS FORM FOR YOUR RECORDS
DER Stationary Tank Registration
2600 Blair Stone Road
Room 603
Tallahassee, Florida 32301

Page 2 Form 17-1.218(2)

INSTRUCTIONS: Use one row across for each tank counted in question 8. The tank number must agree with the number on the sketch of your facility. A new tank installed where a registered tank was removed should be given the number of the removed tank with an R and a number added. Example. Tank 3R1 is first replacement for tank 3. It is in the same place where tank 3 was. Tank 3R2 is the second replacement for tank 3. Attach extra pages if necessary. Write your facility number, if known, or name and address, exactly as it appears on the front of the form, on all extra pages. 4

(20) Tank Disposal Method (see List 20)					Norse de la seconda	List 20 Tank <u>disposed</u> method. A. Filling. B. Removel. C. Retrofitting. F. Other.	
(19) Monitoring System Type (see List 19)	\mathbf{x}				T APPLY.	well(s), well(s), well(s), toring plan,	containment. in-ground detector. within walls of double-walled tank. continuous in piping. not required. none of the above.
(18): Integral Piping System Construction Specifics (see List 18 bolow)	~	ť			WRITE ALL THAT APPLY.	2 < ສິປິດ ແ	
(17) Integration Tank Construction Inte Specifics Specifics (see List 17U or 17A below) (see	Q				APPLY TO EACH TANK IN THE BOXES ABOVE.	List 18 Integral Piping System has: A. no parts in contact with the soil. Parts contacting the soil which are:	C. built of corrosion resistant materials. D. corroson resistant coated. E. cathodically protected. F. double-walled. G. within a secondary con- tairment. H. interior fined. M. none of the above.
(16) Underground or Aboveground Tank (write U or A)	(Write U or A)				TO EACH TANK I	List 17A ABOVEground Tanks oveground tank: has overfill protection. has overfill protection. is surrounded by impervious dike. is surrounded by earth dike. rests on an inpervious base.	rests on a earth/gravel base. hes interior lined bottom. is cathodically protected. is built of/coated with cor- rosion resistant materals. is supported above the soil. is or has none of the above.
{15) Tank Installation Date. Month/Year put X if unknown)	×					List 17 ABOVEground Aboveground tank: O. has overfill prote P. is surrounded by C. is surrounded by B. rests on an inper	้ต่ะว่ว รี่ท่
Tank I Date. (put X					TERS W	l Tanks ction. ted steel.	steel. Be type. ent type. ontainmei the abow
(14) Tank Contents (see List 14 below)	¢				ENTER THE LETTERS WHICH	List 17U UNDERground Tanks Underground tank: A. has overfill protection. B. is interior lined. C. is paimed/sephatted steel. D. is of unknown type.	F. is fiberglass-clad steel. G. is sacrificial anode type. H. is impressed current type. I. is double walled. J. is concrete. K. is in secondary containment. N. is or has none of the above.
(13) Tank Size in Gallons	550					List 14 Ik contents are: leaded gasoline. unleeded gasoline. Alcohol enriched gasoline. Alcohol fuel.	
(12) Tank Number	1						Z. other.

DER FORM 17-1.218/21 9/1/84 (2/2)

HATE OF ILON		owers Office E	Bldg 🔎 2000 Blair Sto	ne Road 🗣 Tallai	ussee, Flora	da 32399-24	Effective Deep (H) DEFL Appicat	Cr 141	7. 1 16P
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	and Code of		vner Data 🖄 Fa	cility Revision				G	1.00
5. Facility	Address:					-			
	te/Zip:			:					
	Person:		· · · · ·			Telephon	e: ()		
6. Financia	al Responsibil	ity Type:							
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7a. Tank(s)	Owner:	H H	QUKINS &	Sam			•		
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Contact	Person:	. H. Ho	Kins 7 S	and!		Telephon	e: (83)	358-7	125
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a. Location	(optional)		The monor			Section		"P	ange <u></u>
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Copy to anne Sinchir

SARASOTA COUNTY GOVERNMENT SARASOTA, FLORIDA

Natural Resources Department

P.O. Box 8 Sarasota, Florida 34230 1301 Cattlemen Road, Bldg. A Sarasota, Florida 34232 Telephone (813) 378-6113 FAX (813) 378-6067

April 7, 1993

SC93-175

Mr. L.H. Hawkins Mr. Arlin Hawkins 7890 Hawkins Road Sarasota, FL 34241

Dear Gentlemen:

SUBJECT: Underground Fuel Tank Facility #588734886 Hawkins Ranch Sarasota, FL

DATA ENTERED

Please be advised that the subject 550 gallon gasoline tank meets the exemption for agricultural tanks as defined in Rule 17-761.300(2)(g), Florida Administrative Code (FAC) and is therefore does not have to meet the requirements of Chapter 17-761, FAC at this time.

I can be reached at (813) 378-6128 if there are any questions regarding this letter.

Sincerely,

Eugene/ Cherno

Environmental Supervisor Pollution Control Division



Storage Tank Contaminated Facility Name & Address Search

<i>Facility</i> 8734886 <i>ID#:</i>		District: SD			
Name: L H Hawkins	& Son	County: 58 - 5	Sarasota		
Unknown		Туре: М - А	gricultural		
Sarasota, FL 3	4241- 9814	Status: Close	ed		
Contact: L H Hawkins	& Son	Latitude: 27:15	:43.8400		
Phone:		Longitude: 82:24:48.7486			
Account Owner: L H Hawkins	& Son	LL Method: DPH	O - Unverified		
Tank# Size Content Installed Placemen	Status Construction	Piping	Monitoring		
1 550 Leaded UNDER Gas	Removed from Site				

***Note:

Construction, Piping, and Monitoring Info not shown for CLOSED tanks (Status A: Closed in Place, B: Removed from the site).

Facility Detailed List Report

Number of Facilities = 1

Facility II Facility ID	The second second second		Status	EPA ID		Other ID	Old Fac. ID	E-Hour Ho
Facility ID				-		Other ID	UIG Fac. ID	Follow Up
Naracora		X - Archive Inactive-Inacti After 2 Inspections	IVE NA			5802100	N - None Needeo	
Facility Name	e Mailing A	ddress	Location Address	Contac	t	Title	Phone	E-mail Address
Vacant			5400 Clark Rd Sarasota, 34233	Na		Na	(941) 000-00	00
SIC Code	Gen Stat		Total HW Disposal	Data T	уре	Date	Org Contact	Org Code
7384 - Services Photofinishing Laboratories			0	V - Verit Site Visi	fication By On- t	2/10/2022	Jesse Bass	58 - Sarasota
Full-Time Em	ployees		Facility Updated Date					
ō		21.11	7/19/2022 11:28:56 AM					
Comments:								
Comment Dat	te Commen	t		, a	and and a set of the s			
4/28/2006	This Build	ing Has Been Vacat	ed					
8/24/2009			Vas Incorrectly Listed As 64 nt. Did Not Change To This,					Building Now Has
8/7/2013	Vacant.							
2/11/2022	Vacant							
Waste In	fo							
Waste Type	Waste Type Storage Method Disposal Meth		od Mo, (Units) M	ax Mo, (Lbs) Lbs/ Dispos Year Locati		Ques Disposal	RCRA Hazardous
Facility has no	corresponding wast	e information.						
Activity I	nfo							
Activity Type	D	escription	Activity Date		Return To Con	mpliance Date		
# **		ity information.				*		



DEPARTMENT OF ENVIRONMENTAL PROTECTION Petroleum Restoration Program

Storage Tank Contaminated Facility Name & Address Search

Facility 9814559 *ID#:* Name: Sarasota Cnty - Fire Station #16 5895 Hummingbird Ave Sarasota, FL 34241- 9383 Contact: Stefan Genser Phone: 941-915-3811

Account Owner: Sarasota Cnty Govt

District: SD

County: 58 - Sarasota Type: I - County Government Status: Open Latitude: 27:16:02.3736 Longitude: 82:26:26.1564 LL Method: DPHO

Tank	Size	Content	Installed	Placement	Status	Construction	Piping	Monitoring
1	1000	Emerg Generator Diesel	05/01/2015	ABOVE	In Service	C - Steel I - Double Wall M - Spill Containment Bucket P - Level Gauges/Alarms	A - Abv, No Soil Contact	F - Monitor Dbl Wall Tank Space Q - Visual Inspection Of Asts

***Note:

Construction, Piping, and Monitoring Info not shown for CLOSED tanks (Status A: Closed in Place, B: Removed from the site).



Storage Tank Contaminated Facility Name & Address Search

<i>Facility</i> 8629359 <i>ID#:</i>	District: SD				
Name: Twin Lakes Park Baseball Complex	County: 58 - Sarasota				
670 Clark Rd	Type: H - Local Government				
Sarasota, FL 34241	Status: Closed				
Contact: Richard G. Jackson	Latitude: 27:15:53.5099				
Phone: 813-923-3740	Longitude: 82:26:20.3975				
Account Owner: Sarasota Cnty Parks & Rect	LL Method: DPHO - Unverified				
Tank# Size Content Installed Placement Status	Construction Piping Monitoring				
1 888 Leaded 07/01/1971 UNDER Removed Gas from Site					

***Note:

Construction, Piping, and Monitoring Info not shown for CLOSED tanks (Status A: Closed in Place, B: Removed from the site).

Site No. 4

Sugarbowl / Proctor Road Landfill

TerraServer Image Courtesy of the USGS

Page 1 of 1

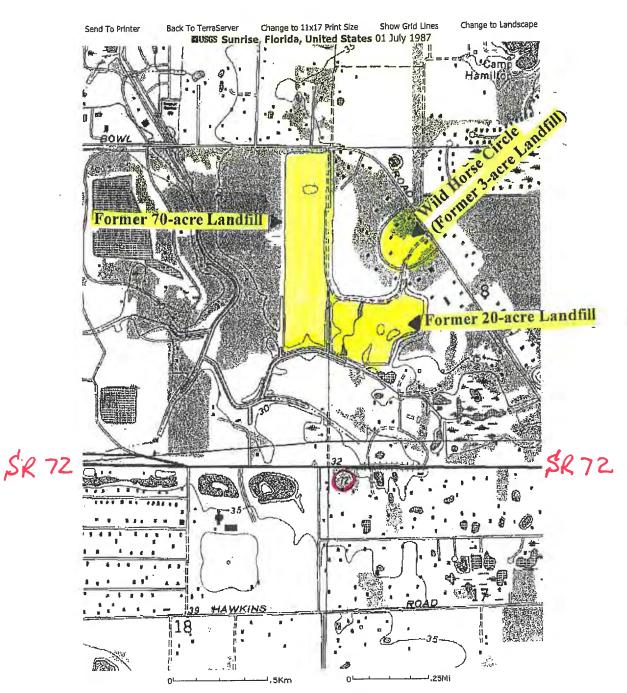


Image courtesy of the U.S. Geological Survey

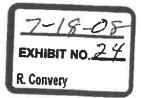
EXPANDED PRE-CERCLIS SCREENING ASSESSMENT REPORT SUGAR BOWL LANDFILL SARASOTA COUNTY, FLORIDA



Prepared By:

Florida Department of Environmental Protection Division of Waste Management Bureau of Waste Clean-up Federal Programs Section

> > Craig Feeny Jim McCarthy March, 3 2006



Date

Sugar Bowl Landfill Sarasota, Sarasota Co., Florida Expanded Pre-CERCLIS Screening Assessment Report

1.0 Introduction

• '

This Expanded Pre-CERCLIS screening assessment (EPE) report for the Sugar Bowl Landfill (SBL) site has been prepared by the Florida Department of Environmental Protection (FDEP) Federal Programs Section. The work for this Expanded Pre-CERCLIS screening assessment is being conducted pursuant to the authority of the Comprehensive Environmental Response, Compensation and Liability Act of 1980 (CERCLA), 42 United States Code (USC) 9601 et seq., as amended by the Superfund Amendments and Reauthorization Act of 1986 (SARA), Public Law 99-499, and Florida Statutes (FS), Chapter 403. The EPE report for the SBL site has been prepared by the FDEP Federal Programs Section (FPS). This report was developed based on an initial Pre-CERCLIS Screening Assessment, a site reconnaissance, EPE work plan and EPE field sampling investigation. The Expanded Pre-CERCLIS screening activities included:

- Collected environmental samples
- Interviewed area residents and Golf Club management
- Used health and safety instrumentation during field activities
- Photographed site features and environmental sampling locations
- Prepared sampling and chain of custody documentation
- Collected or confirmed target information to evaluate the site

2.0 Site Description and History

The Sugar Bowl Landfill site (AKA: Proctor Road Landfill, Foxfire Landfill and Sommers Landfill) principally comprises two former landfill areas (70-acre and 20-acre landfills) jointly located at 7200 Proctor Road, in Sarasota, Sarasota County, Florida. The County used the landfills for burning (1940s or 1950s until 1967) and/or burying garbage (1960s until 1972). All classes and types of waste debris and construction material were presumably deposited at the site prior to termination of landfilling in March 1972[6,14,43,44] (Figures 1-5)].

In August 1978, the 70-acre County landfill was sold to the developer of the Foxfire subdivision. The Oak and Pine Courses were opened in 1975. The Palm Course was opened in 1989. The Foxfire Golf Course of Sarasota LC currently owns both of the former 70-acre and 20 acre landfill areas [36]. The 20- and 70-acre landfill areas are now occupied by Foxfire's Palm and Pine Courses, as well as western portions of the Oak Course [6,14,43,44] (Figures 1-5).

In 1989, evidence of a nearby 3-acre landfill area (possibly related to disposal activities at the 20- and 70- acre landfills) was discovered when solid waste was encountered during the construction of two homes at 7160 & 7180 Wild Horse Circle (Lots 23 & 22, respectively) in a residential area near Proctor Road. Solid waste unearthed at those residences was reportedly placed in a pile to dry and then covered with soil and made into a berm. The berm is reportedly located near the two residential properties [14] (Figures 1-5, 10; Appendix A). The former 3-acre landfill area is owned by residents living in the Wild Horse Circle neighborhood[46].

Solid waste was encountered during the installation of a pond at the 9th hole of the Oak course. However, a liner was installed during the pond's construction[14,44]. In addition, stressed vegetation was observed on Foxfire golf club property; and fish kills and oily sheens were observed in ditches in the vicinity of the two larger landfills; and analyses of surface water collected from the ditches revealed a high concentration of ammonia (7.92 milligrams per liter [mg/l]) and a lead concentration (30 micrograms per liter [ug/l]) in excess of the corresponding USEPA Region 4 Ecological Screening Value (1.32 ug/l)[13].

Between 1992 and 1994, potable private wells on Wild Horse Circle, Safari Drive and Proctor Road were sampled by the Sarasota County Public Health Department (SCPHD). In March 1992, benzene (1.6 ug/l) was detected in the Foxfire Golf Course potable well. No contaminants were detected in the Foxfire well during a resampling event in June 1993. On 4/11/94, several organic compounds were detected in two residential wells located on Wild Horse Circle. Dichloroethane (5.7 ug/l) and trace amounts of dichloroethene (<.5 ug/l) were detected in the 7140 Wild Horse Circle residential well. Chloroform (11/ug/l), bromodichloromethane (4.8 ug/l), chlorodibromomethane (1.8 ug/l) and lead (170 ug/l) were detected in the 7060 Wild Horse Circle well. The lead concentration exceeded the maximum contaminant level (MCL) for that contaminant [21]. On 4/16/94, a citizen complaint about a fish kill in the canal southwest of the landfill was reported [15].

On 9/29/95, Sarasota County collected a sediment sample for organic and metals analysis at a creek bend downstream of the Foxfire Golf Club. Lead (8.03 mg/kg) and methyl-tert-butyl ether (5.35 ug/kg) were detected in the sample. No background samples were collected for comparison. However, none of the contaminants exceeded the State's Sediment Quality Assessment Guides [18].

During 1996, an Environmental Site Assessment [ESA] (Phases 1 & 2) was conducted at the Foxfire Golf Course [6,7,8]. The ESA was conducted by Environmental Assessments and Consulting, Inc. (EAC). Five temporary monitor wells (TMW-1 to TMW-5) were installed as part of the assessment. On 7/25/96, ground water samples were collected from an on-site temporary monitoring well installed within the 70-acre landfill (TMW-1) and subsequent analyses of the samples revealed (in ug/l) contamination by meta- & para-cresol (8.37), 2,4dimethylphenol (0.886), naphthalene (100 ug/l), 1-methylnaphthalene (3.83), 2methylnaphthalene (6.64), acenaphthene (1.66), dibenzofuran (2.18), fluorine (2.45), phenanthrene (3.6), fluoranthene (1.12), pyrene (0.898), bis-(ethylhexyl)phthalate (8.39), acetone (17), benzene (12.1), toluene (0.29), chlorobenzene (7.57), meta- & para-xylene (0.28), orthoxylene (0.31), 1,4-dichlorobenzene (2.91), 1,2-dichlorobenzene (0.57), and lead (50.8). Another shallow ground water sample was collected from a monitoring well (TMW-2) installed within the boundaries of the 20-acre landfill. Analyses of the sample revealed a benzene concentration (1.63 ug/l) in excess of the current MCL and a lead concentration (12 ug/l) approaching its MCL [8 (p. 12)].

During 8/96, a surface water sample (SW-1) was collected from the eastern portion of a creek that borders the eastern boundary of the former 70-acre landfill. The surface water sample was subjected to analyses of gasoline and diesel fuel compounds. Traces of chlorobenzene and 1,4dichlorobenzene were detected, but no regulatory standard was exceeded in the SW-1 sample[8]. Ground water samples were subsequently collected from a temporary monitoring well installed at a neighboring residence. The property (H. Chappell/4467 Ashley Parkway) was located west of the Foxfire Golf Course. The ensuing sample analyses/documented benzene, cadmium, chromium, and lead concentrations (2.3, 9, 110, and 38.1 µg/l, respectively) in excess of MCLs. Truins & The contamination was attributed to the Foxfire Golf Course located to the east [9,10].

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On 8/20/98, FDEP Southwest District issued a Warning Letter (WL98-0002GW58SWD) to Sarasota County, reporting that benzene and lead concentrations in ground water samples collected from nearby private wells (e.g., 1.6 ug/l and 17 ug/l, respectively) during 1992 exceeded current MCLs. Accordingly, the District requested a meeting to discuss issues related to those violations[13,14]. On 11/17/98, the District conducted a follow-up site inspection, during which trash (e.g., glass, plastic, rope, screen, packaging) was observed on-site, but no stressed vegetation was evident at the golf course. During a windshield survey of Wild Horse Circle, a berm was observed close to the two lots (Lots 22 and 23) that reportedly encountered solid waste (10) [14]. On 4/2/03, due to lack of progress regarding site assessment and remediation, the District referred the site to the FDEP FPS for Pre-CERCLIS screening [41].

On 5/13/04, the FDEP FPS completed a Pre-CERCLIS Screening Assessment of the site. The assessment included a file review and receptor survey. In addition, a draft Hazard Ranking System (HRS) evaluation was conducted. Based on the results of the assessment and HRS evaluation, this site was recommended for further CERCLA evaluation. The report recommended near surface soil testing of neighboring residences and sediment sampling of nearby canals [38].

Analytical results of shallow ground water and nearby surface water suggested the existence of an on-site source of lead and several petroleum-related organics. Numerous residences were constructed outside of the historical boundaries of landfill activities; however, buried landfillrelated wastes were encountered during the construction of at least two residences located on Wild Horse Circle. Nevertheless, the chemical characteristics of soils at the latter residence and the two former landfills have been largely undefined.

2.1 Initial Pathway Evaluation

Potentially site-attributable ground water contaminants were detected in shallow wells, including potable, irrigation and monitoring wells located on neighboring property. However, during the last ten years, no evidence of contamination by lead or benzene was observed in ground water samples collected from nearby private wells finished in the intermediate aquifer. In the absence of recent confirmed contamination in the intermediate aquifer, the concerns of the Ground Water Migration Pathway are significant, but currently insufficient to independently evoke further investigation.

A surface water sample collected from a nearby canal exhibited a lead concentration in excess of the Region IV ESV for lead. However, a release of lead to surface water was not established, because no background sample was available for comparison. If such a release of lead to the canal were to be appropriately documented, fisheries and sensitive environments identified in the vicinity of such a release (e.g., fisheries, bald eagle habitat) would compel further CERCLA action. An equally compelling argument for further CERCLA involvement could also be made for the Soil Exposure Pathway if contaminants were to be documented in near-surface soils at residences, where landfill-related wastes were unearthed. Therefore, sampling of sediment in nearby canals and near-surface soils at neighboring residences was recommended.

3.0 Regional Geology and Hydrogeology

Three hydrogeological units exist in the area: the Surficial Aquifer System, the Intermediate Aquifer System and the Floridan Aquifer System. Depth to the water table is generally less than 5 feet below land surface (bls) in Sarasota County. The Surficial Aquifer System ranges from approximately 50 feet thick to more than 75 feet thick. The base of the Surficial Aquifer System generally consists of clayey sand and sandy clay in the lower part of the Caloosahatchee Formation or upper part of the Tamiami Formation. Recharge of this aquifer is primarily from local rainfall. Many hundreds of wells tap the Surficial Aquifer System in Sarasota County. Most are used to obtain water for domestic supply, lawn irrigation or livestock watering and may yield up to 30 gallons per minute (gpm) [25-27].

The Intermediate Aquifer System/confining unit separates the Surficial Aquifer System from the underlying Floridan Aquifer System and consists of (in descending order) the Tamiami Formation, the Peace River Formation, the Arcadia Formation and the Tampa member of the Arcadia Formation (Hawthorn Group). The Intermediate Aquifer System is divided in to two units, the Tamiami-Upper Hawthorn aquifer and the Lower Hawthorn-Upper Tampa Aquifer. These two aquifers are separated by discontinuous confining beds of clayey materials that occur near the middle of the Hawthorn Group. The Tamiami-Upper Hawthorn Aquifer is the most developed aquifer in populous coastal areas such as that in which the site is located. Ground water drawn from the Tamiami-Upper Hawthorn Aquifer is commonly used for domestic and home irrigation use and can supply up to 200 gpm to large wells. Water from the Lower Hawthorn-Upper Tampa Aquifer is of lower quality and is widely used for irrigation. Wells open to this aquifer can yield as much as 500 gpm. Municipal wellfields in Venice, Verna and Englewood tap the Lower Hawthorn-Upper Tampa Aquifer and produce mineralized water which is treated in reverse osmosis plants [19,25-27].

In Sarasota County, the upper Floridan Aquifer System is the most productive aquifer; however, its use is restricted because of the poor quality of water produced. The upper Floridan consists of (in descending order) the Suwannee Limestone, the Ocala Limestone and the Avon Park Formation. The upper Floridan Aquifer System is confined by clay beds that generally occur in the lower part of the Arcadia Formation or the top of the Suwannee Limestone. The upper Floridan in Sarasota County is found at depths of 400 to 550 feet below NGVD and its average thickness is about 1600 feet. Large diameter wells that tap the upper Floridan yield up to 5,000 gpm. Municipal wells in Sarasota that tap the upper Floridan Aquifer System produce mineralized water that is treated in a reverse osmosis plant [11,18,19,25-27].

3.1 Site-Specific Geology and Hydrogeology

A number of borings were conducted at the landfill site as a result of previous site assessment activities. Tan and brown, silty sands were encountered to depths of between 3 and 8 feet. Below the silty sands, gray clayey sand was encountered to the total depth of investigation of 25 feet [7,8].

4.0 Potential Receptors

4.1 Groundwater Migration Pathway

The site area is reportedly provided drinking water by the Sarasota County Central System. but. no County wells were identified within 4 miles of the site. The site area is also served by various community and non-community water well systems (Table 1). Based on FDEPs drinking water database, these wells are likely open to the intermediate aquifer system. Three of these systems are located within 1 mile of the site[1]. The nearest well systems, Foxfire Golf Club and Foxfire Golf Club Rest Station, are located approximately 950 feet southeast and 1,600 feet eastsoutheast of the 3-acre landfill, respectively. These systems serve approximately 200 and 100 people, respectively. However, during the March 1, 2005 site reconnaissance, the Foxfire Golf Club indicated that the Foxfire wells would soon be abandoned and the Club would be provided water from a newly installed County water line. The Camelot Lakes Water well system, which serves 1,882 people, consists of five wells located between 0.7 and 0.9 miles southwest of the site. Thirteen additional water well systems have been identified within 4 miles of the site. These remaining systems collectively serve 5,821 people [1,20]. Although the site area is provided drinking water by Sarasota County, a few private drinking water wells may still be present. In 1998, 22 potable wells were identified in the Foxfire subdivision (Wild Horse Circle, Proctor Road), Safari Drive, Foxfire Golf Club and Ashley subdivision (Ashley Parkway). However, based on the site reconnaissance, Sarasota County provides drinking water to the majority of these residents. In some instances, the former potable wells are utilized for lawn watering purposes [1,14,21,35,37,47]. Based on this evidence, the groundwater migration pathway does not appear to represent a significant concern at this site.

4.2 Surface Water Migration Pathway

Based on topographic, aerial photographic, site file and site reconnaissance information, the Golf Course and former landfill areas are drained by a number of ditches. A north-south trending ditch exists along the eastern edge of the former 70-acre landfill. Although bounded by property owned by the Foxfire Golf Course of Sarasota LC, the ditch is reportedly owned by the County. Another shorter, wider ditch is situated between the former 70 and 20-acre landfills. These ditches each connect to a ditch perpendicularly located along the southern perimeter of the former 70-acre and 20-acre landfills. This ditch flows west along the southeast corner of the Ashley Subdivision, where it connects to a northeast-southwest trending ditch. This ditch continues in a southwest direction to a series of retention ponds located near the southeast corner of the Interstate-75/Clarke Road (SR-72) intersection. No surface water intakes have been identified along the surface water migration pathway. However, the nest of a Bald eagle (SA039), a federally-designated threatened species, was identified approximately 2,100 feet south-southwest of the former 70-acre landfill. This location is within the eagle's recognized foraging range. In addition, small wetlands were identified within waterways that border the subject site. However, no other sensitive environments were identified near the former landfill [1,24,29,31,32,43,47]. Also, nearby waterways are accessible, but generally small [1] and consequently subject to limited fishing pressure. Based on contamination detected in an on-site ditch, past fish kills and the proximity of the site to an eagle habitat, the surface water migration pathway represents a potential concern

4.3 Soil Exposure and Air Migration Pathways

. 1

The Foxfire Palm and Pine golf courses are located on the former 70 and 20-acre landfills, respectively. In addition, western portions of the Oak Course are reportedly located on top of the former 20-acre landfill. The former 70-acre acre landfill is bounded on the west by the Ashley Subdivision. More importantly, a portion of the Foxfire subdivision was built on the former three-acre landfill, where buried landfill-related wastes were encountered during the construction of at least two residences [14,15,43,47] (Figures 3,4,10). The residences were located at 7180 (Lot 22) and 7160 (Lot 23) Wild Horse Circle. A berm, containing excavated solid waste and soil, is located in close proximity to the residences (Fig. 10) [14]. This was subsequently verified during the site reconnaissance [47]. As a result, the soil exposure pathway represents a site-related concern. The Lakeview Elementary School and Oak Park School are located off Proctor Road approximately 0.4 mile north and northeast of the former 3-acre and 20-acre landfill, respectively. A day-care center, Christian Child Care Center, is located near the intersection of Clark Road and Proctor Road, approximately 0.6 mile southeast of the former fill areas[1,14,42]. No terrestrial sensitive environments were documented on-site [24,31].

5.0 Scope of Work and Methodology

Based on the available information and the findings of the Pre-CERCLIS Screening Assessment, the initial site reconnaissance and EPE site investigation, the surface water migration and the soil exposure pathways were identified as possible pathways of concern. This assessment focused on collecting surface water/sediment samples from on-site and downgradient ditches and soil samples from residential properties located on the former 3-acre landfill. The work for the assessment was jointly conducted by the FDEP Federal Programs Section in Tallahassee and the EPA Region 4 Science and Ecosystem Support Division (SESD) out of Athens, Georgia.

EPA was specifically responsible for clearing underground utilities, field screening, and soil, surface water and sediment sampling. In addition, EPA was responsible for Chain of Custody (Forms II-Lite), sample shipment and Laboratory analyses. FDEP was responsible for securing site access, assisting in the field sampling activities, completing a site work plan and logistical support. FDEP was also responsible for completing an Expanded Pre-CERCLIS Screening Assessment report. All sampling and fieldwork activities were conducted in accordance with FDEP's SOPs and EPAs Region IV EISOPQAM [39,40].

5.1 Aerial Photograph Reconnaissance

On January 19, 2005, FDEP conducted a preliminary review of the Florida DOT historical aerial photographs of the site. This included the 1969, 1978, 1986, 1989 and 2001 flyovers [43]. Where appropriate, FDEP also included the findings of the historical aerial photograph review conducted as part of the EAC 1996 Phase I ESA [6]. Those aerials included the 1967, 1972, 1978, 1986, 1990 and 1995 flyovers (Figs. 3-4).

In 1967, the majority of the property was undeveloped and heavily wooded with the exception of two areas. The first was located in the central portion of the site and appeared to be the former 20-acre landfill. The second area, about 10-acres in size, was located in the southwestern portion of the site. Several small vehicles were noted. This second area was believed to be part of the 70-acre landfill. An unimproved road linked the two landfilled areas and connected to Proctor Road in the northeast. The area in the northern part of the site was undeveloped. However, a small landfill area, approximately 3-acres in size, was visible in what is now the current location of

Wild Horse Circle [6]. Many of the same features were visible in the January 1969 aerial photograph. The landfill in the southwest part of the site (70-acre landfill), was visible and appeared to be active. The 20-acre and 3-acre landfills were visible, apparently not in use, and in the process of re-vegetating. Based on the photography, the trench and fill method of disposal was employed. The unimproved road that connected the landfills to Proctor Road also ran through the 3-acre landfill. A ditch bordered the southern boundaries of the 70-acre and 20-acre landfills. A smaller north-south trending ditch was visible on the eastern edge of the 70-acre landfill [43]. The 1972 aerial photograph showed residential structures in the southern portion of the site area. The landfill in the southwestern corner of the site (70-acre landfill) had expanded northward, encompassing approximately 60 acres. By 1972, the former 3-acre landfill was fully revegetated [6]. The 1978 aerial photograph documented significant changes to the site. The eastern portion of the site had been developed into 18-hole Golf Courses (Pine Course). The Golf Course was constructed over the former 20-acre landfill. Buildings and structures associated with the Golf Club were also visible. The 70-acre landfill, located in the western portion of the site, was still visible, appearing to be in the process of re-vegetation. The area to the northeast appeared to be undergoing residential development. Wild Horse Circle was visible for the first time. The faint outline of the former 3-acre landfill was still visible. Residential development was taking place along the western edge of Wild Horse Circle [6,43,44]. By 1986, additional homes were visible on Wild Horse Circle. The former 70-acre landfill was almost completely covered with grass. The ditch bordering the eastern edge of the 70-acre landfill was still visible [6,43]. The 1989 and 1990 aerial photographs revealed a newly constructed nine-hole golf course (Palm Course) on the former 70-acre landfill. Residential development was visible to the north, south and east. Ashley Parkway, located to the west, had been recently built and the initial construction of the Ashley subdivision was underway. Additional homes were visible along Wild Horse Circle [6,43,44]. By 2001, additional residential development had taken place. The Ashley subdivision had been completed and it appeared that additional homes had been built along Wild Horse Circle [43]. Based on the aerial photographs, the landfill is situated on portions of 7180 Wild Horse Circle [Lot 22] (40 % coverage), 7160 Wild Horse Circle [Lot 23] (80 % coverage), 7140 Wild Horse Circle [Lot 24] (25 % coverage), 7030 & 7000 Wild Horse Circle [Lots 27 & 28] (10 % coverage) and 7090 Wild Horse Circle [Lot 25] (<3 % coverage) properties [43] (Figures 3-5).

5.2 Initial Site Reconnaissance

On March 1, 2005, representatives from the FDEP FPS and the EPA Region 4 SESD conducted a site reconnaissance of the Sugar Bowl Landfill site [47] (Appendix A). The Foxfire Golf Club General Manager and two residents located on the former 3-acre landfill were interviewed during the site visit. Part of the rationale for the reconnaissance was to locate and inspect the on-site drainage ditches slated for sampling. Also, FDEP and EPA inspected two residential properties (7160 & 7180 Wild Horse Circle) apparently built on top of the old 3-acre landfill. In particular, the site walkover sought to discover evidence of landfill leachate, stressed vegetation, stained soils and/or exposed trash. The Foxfire Golf Club provided golf carts and a course map (Figure 11) for the site walkover. The former 70-acre and 20-acre landfills are now occupied by the Palm Pine and Oak Courses. The north-south trending ditch located along the eastern edge of the former 70-acre landfill, and the ditch, located along the southern perimeter of both the 70-acre and 20-acre landfills, were visually inspected and found to contain water. Also, reddish-brown colored water was observed in the north-south trending ditch near the Palm Course 9th fairway. At the conclusion of the Golf Club visit, FDEP and EPA interviewed the Foxfire Golf Club General Manager, Mr. David Windsor. At that time, Mr. Windsor, indicated that the two Foxfire Club potable wells-Clubhouse and Rest Area wells-were to be closed with the construction

and installation of a new County water line along Proctor Road. Construction activities relating to the pipeline installation were observed during the site visit. Following the conclusion of the interview, FDEP and EPA visited two aforementioned residences (7160 and 7180) located on Wild Horse Circle. During the residential property walkover, an elongated berm (Berm 1) was visible between the two properties. The berm consisted of a shallow ridge, extending along the property boundaries in a north-south direction. Trash was observed behind the berm. According to one of the residents, trash had been visibly protruding from the berm. Another smaller berm (mini berm) was identified along the western edge of the 7160 Wild Horse Circle property, during the June 2005 fieldwork. Private wells were located on the two residential properties, but the wells were only used for lawn irrigation purposes, because each home was connected to the Sarasota County water line. No additional private wells were observed during a windshield survey of Wild Horse Circle [47,50].

5.3 Field Screening Using X-Ray Fluorescence

In order to define areas of potential heavy metal contamination, a number of shallow soil borings were performed using a stainless steel hand auger. Eight borings were completed on the two residential properties, including two berm areas. The soil boring locations are shown on Figure 6. Field screening consisted of screening soils using a NitonTM portable L-level X-Ray fluorescence (L-XRF) analyzer. The instrument, which measures characteristic fluorescence x-rays emitted by a sample, is adept at in-situ screening of soils for the presence of more than 30 elements, ranging from sulphur to uranium. EPA provided the instrument and operator to identify areas exhibiting elevated metals concentrations. The L-XRF field screening, focused on soils at 8 locations on the two residential properties (7160 & 7180) on Wild Horse Circle where solid waste had been encountered during construction (Figs. 6, 10). The instrument was placed directly on the ground or on bagged soil samples, providing screening quality data. Given that burning was also performed at the landfill, the screening was designed to identify samples with elevated metals concentrations for subsequent laboratory analyses of heavy metals, as well as dioxins/furans.

5.4 Soil Sampling

No heavy metal contamination was evident during the XRF screening of soils at the two residential properties, so visible indications of contamination were used to collect four surface soil samples (SBL-SS-02 through SBL-SS-05) from the two residences for subsequent laboratory analysis (Table 2). In addition, a background surface soil sample (SBL-SS-01) was collected outside the former landfill areas (near the northern loop of Wild Horse Circle, adjacent to Proctor Road). The soil sample locations are shown in Figures 6-7.

Each surface soil sample was collected utilizing a stainless steel hand auger from land surface to six inches below land surface (bls). The auger bucket was changed out with a decontaminated auger bucket at each subsequent soil sample location. Enough soil was collected at each soil sampling location fill a location-specific mixing bowl. Within each bowl, the contained soil was thoroughly mixed to form a location-specific composite sample. Composite samples were individually bagged, then screened for metals with the XRF equipment. Bagged samples were sent to an EPA laboratory for analyses of metals [EPA Method 6010B], mercury [EPA Method 7471 mod.], cyanide [EPA Method 9012A], and dioxin/furan [EPA Method 1613A], although in some cases, equivalent EPA Regional laboratory methods were substituted for these methods.

5.5 Surface Water Sampling

Three surface water grab samples, including a background sample, were collected from the ditches for laboratory analysis. The background sample location was situated in the Proctor Road ditch near the outfall into the north-south drainage ditch (Fig. 9, Table 2). The samples were collected without disturbing the sediment by dipping with the sample container or through the use of a stainless steel scoop. Samples from the scoop were subsequently transferred to the sample bottles, then sent to an EPA laboratory for analyses of metals [EPA Method 200.7/6010B), mercury [EPA Method 245.1], cyanide [EPA Method 245.1] and VOCs [EPA Method 624/8260]. In some cases, equivalent EPA Regional laboratory methods were substituted for these methods.

5.6 Sediment Sampling

Five sediment samples, including a background sample, were collected from the ditches for laboratory analysis. The background sample location was situated in the Proctor Road ditch near the outfall into the north-south drainage ditch (Figs. 6, 8, Table 2). The sediment samples were collected with a stainless steel hand auger, scoop or spoon. At each sediment sampling location, enough sediment was collected to fill a location-specific mixing bowl. Within each bowl, the contained sediment was thoroughly mixed to form a location-specific composite sample. Two such sediment samples were collected from the north-south drainage ditch (Figures 6, 8). The sediment samples were sent to an EPA laboratory for analyses of metals [EPA Method 6010B], mercury [EPA Method 7471 mod.], cyanide [EPA Method 9012A], and dioxin/furan [EPA Method 1613A]. In some cases, equivalent EPA Regional laboratory methods were substituted for these methods.

6.0 Investigation Findings and Results

6.1 L-XRF Screening Results-Wild Horse Circle

The eight screening soil samples (XRF-A to XRF-H) indicated that lead concentrations were below detection limits (67 ppm). Consequently, four representative locations were chosen for soil sample collection and sampling based only upon appearance. The four selected locations were SBL-SS-02, SBL-SS-03, SBL-SS-04 and SBL-SS-05, which were situated on the mini berm, within the backyard of the 7160 Wild Horse Circle residence, at the southern end of Berm 1, and within a former trench area in the 7180 Wild Horse Circle backyard (Figs. 7, 10)[50].

6.2 Soil Sampling Results-Wild Horse Circle

Metals (i.e., arsenic, calcium, cobalt, copper, iron, lead, magnesium, manganese, nickel, potassium, vanadium, and zinc) were detected in all residential soil samples at concentrations significantly above background levels. However, the only soil sample, exhibiting a metals or dioxin concentration above existing regulatory standards, was collected from the uppermost 6 inches of soil at 7160 Wild Horse Circle residence (i.e., SBL-SS-03). The affected sample contained an arsenic concentration of 3.5 mg/kg (exceeding the Florida DEP SCTL of 2.1 mg/kg and the USEPA Region 9 PRG of 0.39 mg/kg for residential settings) and several 2,3,7,8-dioxin/furan congeners that collectively yielded a 2,3,7,8-TCDD Toxicity Equivalent (TEQ) of 6.30 ng/kg (exceeding both the USEPA Region 9 residential PRG of 3.9 ng/kg and the HRS Cancer Risk Screening Standard of 4.3 ng/kg for 2,3,7,8-TCDD). However, the 1-ug/kg action level for dioxin was not exceeded. The latter sample was specifically collected from within the

boundaries of the residential property and within 200 feet of the subject residence(1,54). No arsenic and a substantially lower dioxin TEQ were detected in a comparable background soil sample (SBL-SS-01) collected north of Wild Horse Circle (Figs. 6, 7, Tables 2, 3 & 4)[50].

6.3 Surface Water and Sediment Results - Foxfire Golf Course

A sediment sample collected from a ditch on the eastern boundary of the 70-acre landfill (i.e., SBL-SD-03 contained an estimated arsenic concentration of 21 mg/kg, exceeding the arsenic concentrations detected in upstream sediment samples SBL-SD-01 and SBL-SD-02 (Fig. 8, Table 5), as well as the 7.24 mg/kg USEPA Region 4 ESV and FDEP SQAG (TEL) for arsenic in sediment(Table 4) [34,50].

Aluminum, arsenic, barium, manganese, magnesium, potassium, iron, and vanadium were detected at higher concentrations in ditch water samples collected south (downstream) of Proctor Road (SBL-SW02, SBL-SW2D, SBL-SW03) than in the background sample collected immediately upstream of the road (SBL-SW01)[50], thereby documenting observed releases of each to surface water. Moreover, observed releases of arsenic and barium to surface water were documented in two samples (SBL-SW-02 and SBL-SW-03) collected within the boundaries of a recreational fishery as well as the foraging range of a bald eagle (nest)[1,31,32,50,52]. The arsenic concentration detected in the latter sample exceeded national recommended criteria for the consumption of organisms[51], while aluminum and iron both merited observed releases in each of the 3 downstream samples and exceeded applicable EPA Region 4 ESVs. No other metals exceeded surface water standards (Fig. 9, Table 8)[34,50]. The highest level of dioxin was found in a background sediment sample (SBL-SD-01), so no HRS-qualified releases of dioxin to sediment were confirmed. Although designated a background sample, the latter sample was collected from an area that possibly receives runoff from the 3-acre landfill[55]. Nevertheless, no dioxin standards were exceeded in any sediment samples (Table 6).

Acetone, toluene, chlorobenzene, p-isopropyltoluene, 1,2-dichlorobenzene, and 1,4dichlorobenzene were also detected in a pair of ditch water samples collected adjacent to the former 70-acre landfill at the SBL-SW-02 location (Fig. 6, 9, Table 8), meriting observed releases for acetone and chlorobenzene[Appendix B]. Concurrent releases of 1,2dichlorobenzene and 1,4-dichlorobenzene (SBL-SW-02) were possibly precluded by relatively higher detection limits in the background sample (SBL-SW-01). The chlorobenzene concentration reported for the SBL-SW-02 sample was located within the foraging range of the bald eagle[31,32,52]. No regulatory standards were exceeded for any VOCs.

7.0 Quality Assurance/Quality Control Results

All sampling equipment was cleaned in accordance with FDEP's SOP and EPA's EISOPQAM and field notes were recorded in a bound field book. Prior to sampling, one equipment rinseate sample was collected for each medium from the laboratory-cleaned soil, surface water and sediment sampling equipment. A trip blank and metals trip blank were carried on-site and transported with the VOC and metals samples, respectively for the purpose of assessing possible cross-contamination of the samples during transport. Duplicate samples were also collected for the surface water and soil samples. All samples were collected, packaged, preserved and transported in accordance with FDEP's SOP and EPA's EISOPQAM protocol. Furthermore, chain-of custody, using EPA's FORMS II Lite software, was utilized. No contaminants were detected in any of the blanks.

8.0 Conclusions and Recommendations

Observed releases of arsenic to sediment and barium and chlorobenzene to surface water were documented in samples collected from the canal on the eastern border of the 70-acre landfill(Tables 5,7,8). In each case, the releases were confirmed within the recognized foraging range of the nest of a Bald eagle[1,24,31,32,52]. In addition, the estimated arsenic concentration in one sediment sample (21 mg/kg in SBL-SD-03) exceeded the USEPA Region IV ESV and FDEP SQAG for sediment (Table 5). Moreover, the arsenic concentration detected in a surface water sample collected from the ditch (32 ug/l in SBL-SW-03) exceeded the national recommended criteria for the consumption of organisms (14 ug/l for 10⁻⁴ cancer risk)[51]. Conversely, State and Federal standards (ESVs) for fresh water were not exceeded (Table 7) and the ditch is relatively shallow, inaccessible and unlikely to be used for fishing (Appendix A).

State and Federal remediation goals for arsenic were exceeded in a near-surface residential soil sample collected on Wild Horse Circle. In addition, releases of several dioxin/furan congeners were documented in the contaminated residential soil sample with the collective TEQ for the sample exceeding the USEPA Region 9 PRG for residential soils, as well as the applicable HRS Cancer Risk Screening Standard for soil. However, the reported concentrations of soil contaminants did not exceed EPA's Region 4 Superfund soil cleanup action levels for arsenic or dioxin (20-25 mg/kg and 1 ug/kg, respectively). Considering the limited scope of sampling at the two affected residences and the absence of sampling at three other residences apparently built upon the landfill, a more comprehensive course of soil sampling would be necessary to satisfactorily assess the potential influence of the 3-acre landfill upon human health.

Site No. 6

Foxfire Properties, LLC



Florida Department of Environmental Protection

South District Post Office Box 2549 Fort Myers, Florida 33902-2549 SouthDistrict@dep.state.fl.us Rick Scott Governor

Carlos Lopez-Cantera Lt. Governor

Jonathan P. Steverson Secretary

June 30, 2016

VIA ELECTRONIC MAIL

Mr. Pete Logan Waverley West Land, LLC c/o Medallion Home 1651 Whitfield Avenue Sarasota, Florida 34233 E-mailed to: petel@medallionhome.com

Re: <u>Sarasota County – WC</u> Waverley (Former Foxfire Properties, LLC) Proctor Road Sarasota, Florida 34241 Discovery Date: May 15, 2013 FDEP Tracking ID No. COM_319583

Dear Mr. Logan:

The Florida Department of Environmental Protection's-South District (Department) has reviewed the Remedial Action Status Report (RASR) with Site Rehabilitation Completion Report (SRCR), for Waverley (Former Foxfire Properties, LLC), dated May 16, 2016 (received May 16, 2016) that were submitted for review by Ardaman & Associates, Inc. (Ardaman), for the above referenced property. The accompanying Technical Review Memorandum to this letter provides documentation that confirms that the property has been remediated to the satisfaction of the Department. All documents submitted to date are adequate to meet the assessment and remediation requirements of Rule 62-780.680(1) Florida Administrative Code (F.A.C.), Risk Management Options Level I (RMO I). The RASR/SRCR submittal is hereby incorporated by reference in this Site Rehabilitation Completion Order (Order). Therefore, you are released from further obligation to conduct rehabilitation at the subject site for petroleum product constituents, metals, agricultural chemicals, or other associated contaminants of concern associated to the property use, with the RASR referenced above, except as set forth below.

1) In the event concentrations of petroleum product constituents, metals, agricultural chemicals, or other associated contaminants of concern increase above the levels approved in this Order, or if a subsequent discharge of petroleum product constituents, metals, agricultural chemicals, or other associated constituents occurs at the site, the Florida Department of Environmental Protection (Department) may require site rehabilitation to

reduce concentrations of petroleum product constituents, metals, agricultural chemicals, or other associated contaminants of concern to the levels approved in the SRCO or otherwise allowed by Chapter 62-777, F.A.C., Cleanup Target Levels (CTLs), and Chapter 62-780, F.A.C., Contaminated Site Cleanup Criteria.

2) Additionally, you are required to properly abandon all monitoring wells, except active compliance wells required by Chapter 62-761, F.A.C. for release detection, within 60 days of receipt of this Order. The monitoring wells must be plugged and abandoned in accordance with the requirements of Subsection 62-532.500(4), F.A.C.

Legal Issues

The Department's Order shall become final unless a timely petition for an administrative hearing is filed under sections 120.569 and 120.57, Florida Statutes (F.S.), within 21 days of receipt of this Order. The procedures for petitioning for an administrative hearing are set forth below.

Persons affected by this Order have the following options:

1) If you choose to accept the Department's decision regarding the RASR and completion of the remedial action monitoring, you do not have to do anything. This Order is final and effective on the date filed with the Clerk of the Department, which is indicated on the last page of this Order.

2) If you choose to challenge the decision, you may do the following:

a) File a request for an extension of time to file a petition for an administrative hearing with the Department's Agency Clerk in the Office of General Counsel within 21 days of receipt of this Order; such a request should be made if you wish to meet with the Department in an attempt to informally resolve any disputes without first filing a petition for an administrative hearing; or

b) File a petition for an administrative hearing with the Department's Agency Clerk in the Office of General Counsel within 21 days of receipt of this Order.

Please be advised that mediation of this decision pursuant to section 120.573, F.S., is not available.

How to Request an Extension of Time to File a Petition for an Administrative Hearing

For good cause shown, pursuant to subsection 62-110.106(4), F.A.C., the Department may grant a request for an extension of time to file a petition for an administrative hearing. Such a request must be filed (received) by the Department's Agency Clerk in the Office of General Counsel at 3900 Commonwealth Boulevard, Mail Station 35, Tallahassee, Florida, 32399-3000, within 21 days of receipt of this Order. Petitioner, if different from Waverley West Land, LLC, c/o Medallion Home, shall mail a copy of the request to Peter Logan (petel@medallionhome.com), Waverley West Land, LLC, c/o Medallion Home, 1651 Whitfield Avenue, Sarasota, Florida 34233, at the time of filing. Timely filing a request for an extension of time tolls the time period within which a petition for an administrative hearing must be made.

Pete Logan FDEP Tracking ID No.: COM_319583 Page 3 of 5

How to File a Petition for an Administrative Hearing

A person whose substantial interests are affected by this Order may petition for an administrative hearing under sections 120.569 and 120.57, F.S. The petition must contain the information set forth below and must be filed (received) by the Department's Agency Clerk in the Office of General Counsel at 3900 Commonwealth Boulevard, Mail Station 35, Tallahassee, Florida, 32399-3000, within 21 days of receipt of this Order. Petitioner, if different from Waverley West Land, LLC, c/o Medallion Home, shall mail a copy of the request to Peter Logan (petel@medallionhome.com), Waverley West Land, LLC, c/o Medallion Home, 1651 Whitfield Avenue, Sarasota, Florida 34233, at the time of filing. Failure to file a petition within this time period shall waive the right of anyone who may request an administrative hearing under sections 120.569 and 120.57, F.S.

Pursuant to subsection 120.569(2), F.S. and rule 28-106.201, F.A.C., a petition for an administrative hearing shall contain the following information:

a) The name, address, and telephone number of each petitioner; the name, address, and telephone number of the petitioner's representative, if any; the facility owner's name and address, if different from the petitioner; the FDEP facility number, and the name and address of the facility;

b) A statement of when and how each petitioner received notice of the Department's action or proposed action;

c) An explanation of how each petitioner's substantial interests are or will be affected by the Department's action or proposed action;

d) A statement of the disputed issues of material fact, or a statement that there are no disputed facts;

e) A statement of the ultimate facts alleged, including a statement of the specific facts the petitioner contends warrant reversal or modification of the Department's action or proposed action;

f) A statement of the specific rules or statutes the petitioner contends require reversal or modification of the Department's action or proposed action; and

g) A statement of the relief sought by the petitioner, stating precisely the action petitioner wishes the Department to take with respect to the Department's action or proposed action.

This Order is final and effective on the date filed with the Clerk of the Department, which is indicated on the last page of this Order. Timely filing a petition for an administrative hearing postpones the date this Order takes effect until the Department issues either a final order pursuant to an administrative hearing or an Order Responding to Supplemental Information provided to the Department pursuant to meetings with the Department.

Pete Logan FDEP Tracking ID No.: COM_319583 Page 4 of 5

Judicial Review

Any party to this Order has the right to seek judicial review of it under section 120.68, F.S., by filing a notice of appeal under rule 9.110 of the Florida Rules of Appellate Procedure with the Department's Agency Clerk in the Office of General Counsel at 3900 Commonwealth Boulevard, Mail Station 35, Tallahassee, Florida, 32399-3000, and by filing a copy of the notice of appeal accompanied by the applicable filing fees with the appropriate district court of appeal. The notice of appeal must be filed within 30 days after this Order is filed with the Department's clerk (see below).

Questions

Any questions regarding the Department's review of the Remedial Action Status Report (RASR) with Site Rehabilitation Completion Report (SRCR) that was submitted for technical review associated to the above referenced property, should be directed to Charles A. Masella at <u>Charles.Masella@dep.state.fl.us</u> or (239) 344-5667. Whenever possible, please submit any written response(s) or questions electronically to <u>FTM.Tanks.Cleanup@dep.state.fl.us</u>.

Questions regarding legal issues should be referred to the Department's Office of General Counsel at (850) 245-2242. Contact with any of the above does not constitute a petition for an administrative hearing or a request for an extension of time to file a petition for an administrative hearing. The FDEP Waste Cleanup Tracking ID for this site is **COM_319583**. Please use this identification on future correspondence with the Department.

Sincerely,

Jon M. Iglehart Director of District Management South District

JMI/CAM/

Enclosures: (1) June 21, 2016 Department Interoffice Memorandum (2) Site Rehabilitation Completion Order (Signature Page) Approval Pete Logan FDEP Tracking ID No.: COM_319583 Page 5 of 5

Carlos Beruff – Medallion Home (CarlosB@medallionhome.com) cc: Don Wilson - QGS (DWilson@ggsdeveloment.com) Ashby "Chip" Hoover - Ardaman (CHoover@ardaman.com) Davy Simonson - EPA (Simonson.Davy@epa.gov) Steven Lopes - SWFWMD (Steven.Lopes@swfwmd.state.fl.us) Albert A. Gagne – SWFWMD (Albert.Gagne@swfwmd.state.fl.us) Joseph Kraus – Sarasota Co. (JKraus@scgov.net) John Hickey – Sarasota Co. (Jhickey@scgov.net) Jennifer Carpenter - FDEP (Jennifer.Carpenter@dep.state.fl.us) Gary Maier - FDEP (Gary.Maier@dep.state.fl.us) Elizabeth Sweigert - FDEP (Elizabeth.Sweigert@dep.state.fl.us) Charles A. Masella –FDEP (Charles.Masella@dep.state.fl.us) Ryan Snyder - FDEP (Ryan.Snyder@dep.state.fl.us) Nereida Morales Hernandez – FDEP (Nereida.MoralesHernandez@dep.state.fl.us) Terry Cerullo - FDEP (Terry.Cerullo@dep.state.fl.us)

FILING AND ACKNOWLEDGMENT

FILED, on this date, pursuant to §120.52 Florida Statutes, with the designated Department Clerk, receipt of which is hereby acknowledged.

Sametha Black

Clerk

June 30, 2016 Date



Interoffice Memorandum

To:	File
From:	Charles A. Masella <i>CARM</i> Florida Department of Environmental Protection
Date:	June 21, 2016
Subject:	<u>Sarasota County – WC</u> Remedial Action Status Report (RASR) Site Rehabilitation Completion Report (SRCR) Waverley (Former Foxfire Properties, LLC) Proctor Road Sarasota, Florida 34241 Discovery Date: May 15, 2013 FDEP Tracking ID No. COM_319583

The Florida Department of Environmental Protection (Department) South District has conducted a technical review of the Remedial Action Status Report (RASR), with Site Rehabilitation Completion Report (SRCR), for the Waverley (Former Foxfire Properties, LLC) property. The submittal was generated by Ardaman & Associates, Inc. (Ardaman), and received by the Department on May 16, 2016. Site activities were initiated to address the various issues related to the operation of a golf course on the property. The maintenance area along Proctor Road had been previously remediated. The actual golf course (fairways, greens, paths, and infrastructure), which had overgrown, was tested for agricultural chemicals, primarily the metal Arsenic, associated with normal maintenance operations.

It was noted that the closed Sugarbowl/Proctor Road Landfill (COM_151355), comprised of a seventy (70.0) acre (west), and a twenty (20.0) acre (south-central) parcels are located along the boundaries of the former golf course. Medallion Home, QGS Development, and Ardaman, were made aware of the footprints of the closed landfill parcels by Sarasota County, and the Department. The developers were notified that the contents/debris of the closed landfills were not to be disturbed during construction. Construction of a fire-equipment access road over the northeast corner of the seventy (7) acre parcel, utilizing a 2.0-foot clean fill buffer over the buried debris, was approved. Vehicle access and storage over the west landfill parcel was authorized if essential to construction activities. Temporary vehicular fuel storage, and dewatering pump fuel storage, were discussed, and it was agreed that precautions were to be instituted so that no petroleum product would be allowed to discharge onto the property. The installation of a pipeline east of a large Oak Tree, onto the west landfill footprint was rejected, as construction activities might impact the buried debris within the landfill. These conditions were discussed and agreed upon during the Stakeholder meetings that were conducted prior to the initiation of construction.

The Site Assessment Report (SAR), dated June 2014, and the initial Remedial Action Status Report (RASR), dated January 2015, reported that the metal Arsenic (As) and a petroleum constituent, the Polycyclic Aromatic Hydrocarbon (PAH) Benzo(a) Pyrene (BaP), were

Waverley (Former Foxfire Properties, LLC) FDEP Tracking ID No.: COM_319583 Page 2 of 3

encountered in the soils comprising the former golf course. It was determined that the concentrations exceeded Chapter 62-777, Florida Administrative Code (F.A.C.) Soil Cleanup Target Levels (SCTLs) Direct Exposure Residential criteria of 2.1 milligrams per kilogram (mg/kg) for As, and 0.1 mg/kg for BaPs Arsenic is known to be naturally occurring, and may be associated with the abundance of lime rock and sands, comprised of calcium carbonate (CaCO3), found in Florida, and in most situations not associated to the application of agrichemicals (herbicides/pesticides). Benzo(a)pyrene is associated with asphalt, and also may be present in quantities not related to a discharge event. The second Remedial Action Status Report (RASR), dated July 23, 2015, determined that the only remaining constituent of concern was the metal Arsenic. However, the Department required that the contractor blend soils to a depth of four (4.0) feet below grade levels to reduce contact with any regulated constituents within areas developed as residential properties.

The initial groundwater sampling performed in association with the site assessment did not indicate an exceedance of Chapter 62-777, F.A.C. Groundwater Cleanup Target Levels (GCTLs) following two consecutive sampling events where all constituents of concern were within State criteria. No additional groundwater assessment or remediation was required following our technical review of the June 13, 2014, Ardaman report.

Site development commenced in late 2015. Following land clearing and degrubbing, soil blending was conducted from January 2015, through May 2016. Blending activities, initiated during pilot testing on State Water Management sites to gauge effectiveness, incorporated disking and material movement for the upper four (4.0) feet of surface soils. Pursuant to Department requirements, grab soil samples were collected at various locations from 0-2' depth and 2-4' depth, then transported to a certified laboratory, for analysis according to EPA Method 6020 for the metal Arsenic. In addition, a composited sample was collected from five (5) randomly selected lots and analyzed to determine if the grab (discrete) results compared to the composited results.

Soil sampling was performed by Ardaman representatives on February 17, March 3, March 18, March 26, April 7, April 18, April 19, May 2, and May 10, 2016. Soil sampling location figures, the laboratory Chain-of-Custody documentation, and laboratory analysis data sheets were provided in the appendix of the submittal. Arsenic results are provided in a table (page 7) for reference. Any analytical exceedance in excess of Chapter 62-777, F.A.C., SCTLs Direct Exposure Residential were re-blended and resampled at a location compliant with a previous sampling location. The submittal (table, and laboratory results) indicate the soils are within criteria for the metal Arsenic.

Please note that sample locations E-63 and E-64 (in a depressional area, and under surface water) are to be de-mucked, and filled with clean soil material. Confirmatory soil sample E-62 (A&B) at 1.2 mg/kg (approximately 50% of the allowable concentration) indicate that the area is likely within Chapter 62-777, F.A.C., SCTLs for Arsenic.

All constituents of concern have been either removed and properly disposed, or blended on-site. The average Arsenic concentrations in the upper accessible soils was approximately 1.43 mg/kg. The deeper soils, from 2.0 to 4.0 feet below grade averaged 2.0 mg/kg, for an overall average of

Waverley (Former Foxfire Properties, LLC) FDEP Tracking ID No.: COM_319583 Page 3 of 3

1.78 mg/kg. Supplemental blending reduced the overall averages to well within Chapter 62-777, F.A.C., SCTLs, Direct Exposure Residential of 2.1 mg/kg. The entire property will have deposited an additional cover elevation of approximately 2.0 feet from the pond excavations.

The closed Sugarbowl/Proctor Road Landfill (COM_151355) acreage has not been disturbed, and additional assessment related to these two individual landfill features will not be required of the developer. No additional areas of buried debris, associated to the closed Sugarbowl/Proctor Road Landfill (COM_151355) were discovered during the remedial actions. However, if any associated areas are detected, or the landfill areas are inadvertently disturbed, the developer will immediately contact Sarasota County and the Department for guidance to resolve any issues encountered that might have a bearing on the environmental integrity of the site, or the associated surrounding properties.

No further assessment or remediation is warranted of the referenced site. The property has been sufficiently remediated to the satisfaction of the Department, and an approval for No Further Action (NFA) status pursuant to Chapter 62-780.680(1), F.A.C., Risk Management Options Level I (RMO I) is appropriate.

Summary:

The Florida Department of Environmental Protection (Department) has completed our technical review of the Remedial Action Status Report (RASR), with Site Rehabilitation Completion Report (SRCR), for the Waverley (Former Foxfire Properties, LLC) property. We concur with the environmental consultant that no further assessment or remediation is warranted.

No Further Action (NFA) pursuant to clean closure according to Chapter 62-780.680(1) F.A.C., Risk Management Options Level I (RMO I) is appropriate for the Waverley (Former Foxfire Properties, LLC) property, FDEP Tracking ID No. **COM_319583**. A Site Rehabilitation Completion Order (SRCO) approval is recommended



Florida Department of Environmental Protection

South District Post Office Box 2549 Fort Myers, Florida 33902-2549 SouthDistrict@dep.state.fl.us

SRCO Approval Attachment

Rick Scott Governor

Carlos Lopez-Cantera Lt. Governor

Jonathan P. Steverson Secretary

SRCO for FDEP Tracking ID No.: COM_319583

Waverley (Former Foxfire Properties, LLC) Proctor Road Sarasota, Florida 34241 Discovery Date: May 15, 2013 FDEP Tracking ID No. COM_319583

I hereby certify that in my judgment, the components of this Site Rehabilitation Completion Order (SRCO) satisfy the requirements set forth in Chapter 62-780.680(1), Florida Administrative Code (F.A.C.), No Further Action Risk Management Options Level I (NFA RMO-I) and that the conclusions in this report provide reasonable assurances that the objectives in Chapter 62-780.680(1), F.A.C., have been met.

 \underline{X} I personally completed this technical review.

therefue Mouther _

Charles A. Masella Environmental Consultant/Projects Manager Florida Department of Environmental Protection

June 21, 2016 2004

Date

www.dep.state.fl.us

Site No. 7

72 Land, LLC



FACILITY INFORMATION:

Facility Name: EAST 72 LANDSCAPING, INC. **On-Site Inspection Start Date:** 01/23/2009 On-Site Inspection End Date: 01/23/2009 WACS No.: 95520 Facility Street Address: 7733 State Road 72 City: Sarasota County Name: SARASOTA Zip: 34241 **INSPECTION PARTICIPANTS:** (Include ALL Landfill and Department Personnel with Corresponding Titles) Principal Inspector: Melissa Madden, Inspector

Other Participants: Charles McLeod, Owner; Bill Gore

INSPECTION TYPE:

Complaint Investigation Inspection for Other Facilities - Yard Trash Processing Facility

ATTACHMENTS TO THE INSPECTION CHECK LIST:

This Cover Page to the Inspection Checklist may include any or all of the following attachments as appropriate.

SECTION 10.0 - YARD TRASH PROCESSING FACILITIES

Inspection Date: 01/23/2009

SECTION 10.0 - YARD TRASH PROCESSING FACILITIES

Requirements:

The requirements listed in this section provide an opportunity for the Department's inspector to indicate the conditions found at the time of the inspection. A "Not Ok" response to a requirement indicates either a potential violation of the corresponding rule or an area of concern that requires more attention. Both potential violations and areas of concern are discussed further at the end of this inspection report.

TYPE OF FACILITY (check all that apply)	Method of Composting	Produces
X Yard Trash Transfer Station	Windrow (turning equipment)	Mulch
Yard Trash Recycling	Passive aerated windrows	Firewood
Accepts vegetative debris	Aerated static piles	🔲 Fuel
Accepts clean wood	In-vessel composting	Other

ltem No.	SOLID WASTE PROHIBITIONS (unless "grandfathered" in, see 62- 701.300(16)) Completed	Ok	Not Ok	Unk	N/A
10.1	Unauthorized disposal/storage prohibited, except yard trash, within 500' of a potable water well? 62- 701.300(2)(b)	~			
10.2	Unauthorized disposal/storage prohibited, except yard trash, within 1000' of a potable water well serving a community water system? 62-701.300(2)(h)	× .			
10.3	Unauthorized storage/disposal of yard trash prohibited within the minimum setbacks of (Check any that are Not OK) 62-701.300(12) & 62-709.320(3)(a), (b) & (c) 100 feet for potable water wells (except on-site)? 50 feet for water bodies? 200 feet for community water supply wells?			<	
10.4	Unauthorized disposal/storage in a dewatered pit without liner or leachate controls? 62-701.300(2)(c)	~			
10.5	Unauthorized disposal/storage prohibited in an area subject to frequent and periodic flooding unless flood protection measures in place? 62-701.300(2)(d) & 62-709.320(3)			~	
10.6	Unauthorized disposal/storage prohibited in any natural or artificial body of water including ground water? 62-701.300(2)(e) & 62-709.320(3)	~			
10.7	Unauthorized disposal/storage prohibited, except yard trash, within 200' of any natural or artificial body of water, including wetlands without permanent leachate controls, except impoundments or conveyances which are part of an on-site, permitted stormwater management system or on-site water bodies with no off-site discharge? 62-701.300(2)(f) & 62-709.320(3)	>			
10.8	Unauthorized open burning of solid waste prohibited except in accordance with Department requirements? 62-701.300(3) & 62-709.320(3)	~			
10.9	Are the following prohibited wastes or special wastes properly managed? (Check any that are Not OK) Hazardous waste 62-701.300(4) Biomedical waste 62-701.300(6) Yard trash 62-701.300(8)(c) Whole waste tires 62-701.300(8)(e) Used oil, except as exempted 62-701.300(11) Lead-acid batteries, mercury-containing switches and lamps in WTEs 62- PCB wastes 62-701.300(5) Lead-acid batteries 62-701.300(8)(a) White goods 62-701.300(8)(d) Liquids 62-701.300(10) NOTE: Rule 62-709.320(4)(e) requires the following materials be	*			

ltem No.	YARD TRASH PROCESSING FACILITY OPERATION AND MAINTENANCE Completed	Ok	Not Ok	Unk	N/A
10.10	Is there an effective barrier to prevent unauthorized entry and dumping into the facility site? 62-709.320(4)(a)1.	~			
10.11	Are dust control methods adequate? 62-709.320(4)(a)2.	~			

Inspection Date: 01/23/2009

ltem No.	YARD TRASH PROCESSING FACILITY OPERATION AND MAINTENANCE Completed	Ok	Not Ok	Unk	N/A
10.12	Are there fire protection and control methods to deal with accidental burning of solid waste? 62- 709.320(4)(a)3.	~			
10.13	Is all weather access road, at least 20 feet wide, all around the perimeter of the site? 62- 709.320(4)(a)3.a.		~		
10.14	Are interior lanes at least 15 feet wide? 62-709.320(4)(a)3.b.				~
10.15	Is no part of the area that is occupied by processed or unprocessed material more than 50 feet from access by motorized fire fighting equipment? 62-709.320(4)(a)3.c.		~		
10.16	Is facility operated in a manner to control disease vectors, and to control objectionable odors? 62- 709.320(4)(b)	4			
10.17	Is yard trash received at the facility processed or removed within 6 months, or within the period required to receive 3,000 tons or 12,000 cubic yards, whichever is greatest? [Segregated logs must be processed or removed within 12 months.] 62-709.320(4)(c)	~			
10.18	Is processed material removed from the facility within 18 months, if not authorized under another Department solid waste management facility permit? 62-709.320(4)(d)	~			
10.19	Are only yard trash and bags used to collect yard trash accepted at the facility? 62-709.320(4)(e)	~			
10.20	Are unauthorized wastes containerized and putrescible materials removed within 48 hours? 62- 709.320(4)(e)	~			

ltem No.	YARD TRASH REGISTRATION Completed	Ok	Not Ok	Unk	N/A
10.21	Is the registration for the facility current and on file with the Department? 62-709.320(5)(b)	~			
10.22	Are renewal applications for annual registration of the facility submitted to the Department by April 1st, if applicable? 62-709.320(5)(c)			~	
10.23	Are monthly records of incoming and outgoing material kept on-site or at another location as indicated in the registration form for at least three years? 62-709.320(6)	~			
10.24	Are Annual Reports, based upon the preceding calendar year, summarizing monthly records, submitted to the Department as required? 62-709.320(6)			~	

Inspection Date: 01/23/2009

Pre-existing Potential Violations:

Rule:	62-709.320(4)(a)3.a.
Question Number:	10.13
Explanation:	During the inspection, DEP staff observed that the yard trash pile at the front of the property (S pile) did not have access around all sides or a 20 foot access road around the perimeter of the site.
Corrective Action:	Please provide photos of proper access road around perimeter of the property, especially in the area around the S yard trash pile (near the front of the property) in accordance with 62-709.320(4)(a)3.a, Florida Administrative Code.

Attachments:

S yard trash pile



S yard trash pile (2)



Pre-existing Area Of Concern:

Rule:	62-709.320(4)(a)3.c.
Question Number:	10.15
Explanation:	See item 10.13. The south yard trash pile was observed near the east property boundary without a 20 foot access lane (for motorized fire fighting equipment).
Corrective Action:	See item 10.13

COMMENTS:

03/16/2009

Item 10.3 marked unknown because a potable well survey was not conducted in the surrounding area as part of this inspection. The south yard trash pile appeared to be 50 feet from the east property boundary and any surrounding water bodies (except on-site) and separated from the east property by a thick vegetative buffer.

03/16/2009

During the inspection, DEP staff observed that the yard trash pile at the rear of the facility had been drastically reduced as a result of the last inspection. DEP received photo's via email on March 2, 2009 which indicated that pile from the back of the property had been completely removed from the site.

Inspection Date: 01/23/2009

03/16/2009

Item 10.14 marked NA because the pile did not appear large enough to require 15 foot interior access lanes at the time of the inspection. Once the pile is relocated to accommodate a 20 foot access road, 15 foot interior lanes may be necessary to meet requirements for access by motorized fire fighting equipment.

ATTACHMENTS:

YT pile, rear of facility



E property boundary, looking N

E property boundary, buffer





Inspection Date: 01/23/2009

Signed:

REPRESENTATIVE SIGNATURE		
NO SIGNATURE		
REPRESENTATIVE NAME		
Bill Gore		
REPRESENTATIVE SIGNATURE	ORGANIZATION	
NO SIGNATURE	CEM, E 72 Landscaping	
REPRESENTATIVE NAME	REPRESENTATIVE TITLE	
Charles McLeod	Owner	
PRINCIPAL INSPECTOR SIGNATURE		DATE
Manne		3/16/2009
PRINCIPAL INSPECTOR NAME	PRINCIPAL INSPECTOR TITLE	
Melissa Madden	Inspector	

NOTE: By signing this document, the Site Representative only acknowledges receipt of this Inspection Report and is not admitting to the accuracy of any of the items identified by the Department as "Not Ok" or areas of concern.



FACILITY INFORMATION:

Facility Name: EAST 72 LANDSCAPING, INC. **On-Site Inspection Start Date:** 05/04/2011 On-Site Inspection End Date: 05/04/2011 WACS No.: 95520 Facility Street Address: 7733 State Road 72 City: Sarasota **County Name:** SARASOTA Zip: 34241 **INSPECTION PARTICIPANTS:** (Include ALL Landfill and Department Personnel with Corresponding Titles) Principal Inspector: Melissa Madden, Inspector Other Participants: Robert Snyder

INSPECTION TYPE:

Routine Operation Inspection for Other Facilities - Source-Separated Organics (SOPF) facility

ATTACHMENTS TO THE INSPECTION CHECK LIST:

This Cover Page to the Inspection Checklist may include any or all of the following attachments as appropriate.

SECTION 10.0 - REGISTERED SOURCE-SEPARATED ORGANICS PROCESSING FACILITIES

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Requirements:

The requirements listed in this section provide an opportunity for the Department's inspector to indicate the conditions found at the time of the inspection. A "Not Ok" response to a requirement indicates either a potential violation of the corresponding rule or an area of concern that requires more attention. Both potential violations and areas of concern are discussed further at the end of this inspection report.

FACILITY TYPE(S)	MATERIAL(S) PROCESSED	PRODUCES	METHOD OF COMPOSTING
X Yard Trash Transfer Station	🔀 Yard Trash	Mulch	Windrow
Yard Trash Recycling	Manure	Firewood	Passive aerated windrows
	Animal byproducts	Fuel	Aerated static piles
	Pre-consumer vegetative waste	Compost	In-vessel composting
	Vegetative waste	Soil Amendment	
		Soil	
		Other	

No.	SOURCE-SEPARATED ORGANICS PROCESSING FACILITIES Completed	Ok	Not Ok	Unk	N/A
10.1	Unauthorized storage, processing, or disposal of solid waste except as authorized at a permitted or registered solid waste management facility or other exempt facility? 62-701.300(1)(a)	~			
10.2	Have objectionable odors been caused or allowed in violation of Chapter 62-296, F.A.C.? 62-709.300(7)(a)	~			
10.3	Unauthorized storage or processing in a way or location that violates air quality or water quality standards? 62-709.300(7)(b), 62-701.300(1)(b)			~	
10.4	Do geological formations or subsurface features provide support for the facility? 62-709.300(7)(b), 62-701.300(2)(a)	~			
10.5	Unauthorized disposal or storage prohibited, except yard trash, within 200 feet of any natural or artificial body of water, including wetlands without permanent leachate controls, except impoundments or conveyances which are part of an on-site, permitted stormwater management system or on-site water bodies with no off-site discharge? 62-701.300(2)(e), 62-709.320(3)	~			
10.6	Unauthorized storage or processing in any natural or artificial water body (e.g. ground water and wetlands within DEP jurisdiction)? 62-709.300(7)(b), 62-701.300(2)(d)	~			
10.7	Unauthorized storage or processing on the right of way of any public highway, road, or alley? 62- 709.300(7)(b), 62-701.300(2)(f)	4			
10.8	Unauthorized open burning of solid waste except in accordance with Department requirements? 62- 709.300(7)(b), 62-701.300(3)	~			
10.9	Unauthorized incorporation of CCA treated wood into material that will be applied as a ground cover, soil or soil amendment? 62-709.300(7)(b), 62-701.300(14)	~			
10.10	Unauthorized unconfined emissions of particulate matter in violation of paragraph 62-296.320(4)(c), F.A.C.? 62-709.300(7)(b), 62-701.300(15)	~			
10.11	Does the facility have the necessary operational features and equipment - unless otherwise specified? Including: 62-709.320(2)(a)				
10.11.1	Effective barrier to prevent unauthorized entry and dumping? 62-709.320(2)(a)1	~			
10.11.2	Dust and litter control methods? 62-709.320(2)(a)2	~			
10.12	Does the facility have the necessary fire protection and control provisions to deal with accidental burning of solid waste? Including 62-709.320(2)(a)3		· · · ·	_	
10.12.1	20-foot all-weather access road all around the perimeter? 62-709.320(2)(a)3.a.		~	-	
10.12.2	No material mechanically compacted? 62-709.320(2)(a)3.b.			~	
10.12.3	No material more than 50 feet from access by motorized firefighting equipment? 62-709.320(2)(a)3.c.		~		
10.13	Is the facility operated in a manner to control vectors? 62-709.320(2)(b)	~			
10.14	Is the facility operated in a manner to control objectionable odors per with Rule 62-296.320(2), F.A.C.? 62-709.320(2)(c)	×.			
10.15	Are any installed drains and leachate or condensate conveyances kept cleaned? 62-709.320(2)(d)				~
10.16	Is the received solid waste processed timely as follows? 62-709.320(2)(e)				

ltem No.	REQUIREMENTS AND PROHIBITIONS APPLICABLE TO ALL REGISTERED SOURCE-SEPARATED ORGANICS PROCESSING FACILITIES Completed	Ok	Not Ok	Unk	N/A
10.16					1
10.16.1	Is yard trash size-reduced or removed within 6 months or time needed to receive 3,000 tons or 12,000 cubic yards, whichever is greater? (Separated logs with 6 inch diameter or greater can be stored for up to 12 months before being size-reduced or removed.) 62-709.320(2)(e)1			~	
10.16.2	Is putrescible waste (e.g. vegetative wastes, animal byproducts or manure) processed and incorporated into the composting material, or removed from the facility, within 48 hours? 62-709.320(2)(e)2	~			
10.17	Is any treated or untreated biomedical waste; hazardous waste; or any materials having (PCB) concentration of 50 ppm or greater containerized and removed immediately? 62-709.320(2)(f), 62-701.300(4), 62-701.300(5), 62-701.300(6)	4			
10.18	Have all residuals, solid waste and recyclable materials been removed and recycled or disposed and has any remaining processed material been properly used or disposed upon the facility ceasing operations? 62-709.320(2)(g)				~
10.19	If temperature is used to show disinfection or vector attraction achieved, are records kept for at least three years? 62-709.320(4)(b)				4
10.20	Is the registration for the facility current and on file with the Department? 62-709.320(3)(b)	~			
10.21	Are renewal applications for annual registration of the facility submitted to the Department by July 1st, if applicable? 62-709.320(3)(c)			~	
10.22	Are monthly records of incoming and outgoing material kept on-site or at another location as indicated on the registration form for at least three years? 62-709.320(4)(a)			~	
10.23	Are Annual Reports, based upon the preceding calendar year, summarizing monthly records, submitted to the Department as required? 62-709.320(4)(a)	~			

ltem No.	REQUIREMENTS AND PROHIBITIONS APPLICABLE TO YARD TRASH ONLY FACILITIES Completed	Ok	Not Ok	Unk	N/A
10.24	Unauthorized storage or processing within 100 feet from off-site potable water well that existed before facility registered? 62-709.300(7)(b) and 62-701.300(12)(a)	~			
10.25	Unauthorized storage or processing within 50 feet from any body of water, including wetlands? (Does not include parts of permitted stormwater system, or water bodies totally within facility with no discharge to surface waters.) 62-709.300(7)(b), 62-701.300(12)(b)	~			
10.26	Is processed material removed from facility within 18 months, unless longer storage authorized by permit? 62-709.330(2)				~
10.27	Is the facility accepting only yard trash, and bags used to collect yard trash and containerizing any other material? 62-709.330(3)	~			

ltem No.	REQUIREMENTS AND PROHIBITIONS APPLICABLE TO ONLY THOSE FACILITIES THAT BLEND MANURE OR COMPOST VEGETATIVE WASTES, ANIMAL BYPRODUCTS OR MANURE Completed	Ok	Not Ok	Unk	N/A
10.28	Unauthorized storage or processing within 500 feet off-site potable water well that existed before facility registered? 62-709.300(7)(b) and 62-701.300(2)(b)				~
10.29	Unauthorized storage or processing within 200 feet from any body of water, including wetlands? (Does not include parts of permitted stormwater system, or water bodies totally within facility with no discharge to surface waters.) 62-709.300(7)(b), 62-701.300(2)(e)				~
10.30	Unauthorized storage or processing within 10,000 feet of any licensed and operating airport runway used by turbine powered aircraft, or within 5,000 feet of any licensed and operating airport runway used only by piston engine aircraft, unless applicant demonstrates that the facility is designed and will be operated so that it does not pose a bird hazard to aircraft? 62-709.300(7)(b), 62-701.320(13)(b)				~
10.31	Is the carbon:nitrogen ratio of the blended feedstocks greater than 20? 62-709.350(2)	12.4			~
10.32	Do piles exceed 12 feet in height? 62-709.350(3)				~
10.33	Is all material removed within 18 months, unless longer storage authorized by permit? 62-709.350(5)				~
10.34	Is there documentation showing that disinfection has been achieved? Note that this is not required if they are composting only pre-consumer vegetative waste with or without yard trash. 62-709.350(6)				~
10.35	Is there vector attraction reduction controls that include one of the following? 62-709.350(7) Temperature monitoring records showing the waste was composted for at least 14 days, with temperature no lower than 40 degrees Celsius and average temperature of the material being composted higher than 45 degrees Celsius. or 62-709.350(7)(a) Results of testing showing the specific oxygen uptake rate (SOUR) for material being composted or blended equal to or less than 1.5 milligrams				~

ltem No.	REQUIREMENTS AND PROHIBITIONS APPLICABLE TO ONLY THOSE FACILITIES THAT BLEND MANURE OR COMPOST VEGETATIVE WASTES, ANIMAL BYPRODUCTS OR MANURE Completed	Ok	Not Ok	Unk	N/A
10.35	of oxygen per hour per gram of total solids (dry weight basis) at a temperature of 20 degrees Celsius. 62-709.350(7)(b)				¥.

Inspection Date: 05/04/2011

Current Violations:

Rule:	62-709.320(2)(a)3.a.
Question Number:	10.12.1
Explanation:	It did not appear that an all weather access road was present around the perimeter of the site and/or yard waste pile. Yard waste was being stored immediately adjacent to the on-site pond with little or no access along the W side of the pile. The S and E lanes appeared to partially obscured by mulched yard debris (and logs @ the N extent) and narrower than 20 feet.
Corrective Action:	The facility should immediately restore a 20 foot, all weather access lane around the perimeter of the yard trash pile to allow for access by motorized fire-fighting equipment.
	Please provide documentation (photo's, etc) that a perimeter lane has been restored within 7 days of your receipt of this report.

Attachments:

N extent of pile, no access on W



no access along W side of pile



S extent of pile

E access lane, partially obscured





Rule:

62-709.320(2)(a)3.c.

Question Number: 10.12.3

Explanation:

See Item 10.12.1. The facility did not have an all weather, 20 foot access lane around the exterior of the pile and the interior portions of the pile appeared inaccessible.

Corrective Action: Please verify that all yard waste is stored no more than 50 feet from access by motorized firefighting equipment at all times. Please provide a site plan which indicates the limits of yard trash storage on the property.

As previously requested, please provide documentation from the local fire protection authority which states that their fire fighting capabilities would provide adequate protection based on the facility's maximum proposed dimensions and height (within 62-709, FAC limits) and that the access lane around the outside of the pile could be sufficiently utilized by their equipment.

COMMENTS:

06/07/2011

The Department strongly recommends that the facility install permanent, visual markers to delineate maximum pile boundaries and all-weather access roads to demonstrate compliance with the fire protection and control provisions listed in Rule 62-709.320(2)(a)3, F.A.C. The locations of these markers should be included on the site plan requested in Item 10.12.3 above.

Item 10.3 - Did not evaluate air or water quality during this inspection.

Item 10.12.2 - Did not observed compaction of material during this inspection.

Items 10.16.1, 10.22 - Did not review records during inspection. Please provide a summary of incoming and outgoing material for the last six months of operation at the facility.

Item 10.21 - Due July 1.

ATTACHMENTS:

pile overview-W boundary (N half)



pile overview-W boundary (S half)



Inspection Date: 05/04/2011

S pile boundary



E access lane



Inspection Date: 05/04/2011

Signed:

Inspector PRINCIPAL INSPECTOR TITLE	
_	6/9/2011
	DATE

NOTE: By signing this document, the Site Representative only acknowledges receipt of this Inspection Report and is not admitting to the accuracy of any of the items identified by the Department as "Not Ok" or areas of concern.

Madden, Melissa

From: Sent: To: Cc: Subject: Attachments: Madden, Melissa Thursday, August 11, 2011 2:39 PM 'Sandi Roberts' Pelz, Susan; Watson, Stephanie M.; Gibbs, Ana; Joyal, Francine RE: East 72 Landscape Complaint, WACS No. 95520 Piles along lake2.jpg

Sandi,

The Department most recently conducted a complaint investigation of the above-referenced facility on May 4, 2011. The report was transmitted to the facility on June 9, 2011. A response to the report was received on June 24, 2011 which included photos that indicated that the Department-identified items had been resolved. I have included links to the most recent OCULUS documents below, including the May 2010 & May 2011 inspections and subsequent responses (photos, receipts, etc.). Some of the documents appear to be Microsoft Outlook files. You may need to download an Outlook viewer from the Microsoft website in order to view them.

Based on the information in your email below, the Department will schedule a follow-up inspection to investigate your concerns. In the mean time, any photos or similar documentation you could provide would be helpful.

Please feel free to contact me with any questions or concerns.

Thanks, Melissa

Melissa Madden; Environmental Specialist II, Solid Waste Section

Florida Department of Environmental Protection - Southwest District 13051 North Telecom Parkway Temple Terrace, Fl 33637-0926 <u>melissa.madden@dep.state.fl.us</u> 813/632.7600 Ext. 374 813/632.7664 Fax

http://dwmedms.dep.state.fl.us:80/Oculus/servlet/shell?command=getEntity&[guid=8.119805.1]&[profile= Discovery_Compliance]

http://dwmedms.dep.state.fl.us:80/Oculus/servlet/shell?command=getEntity&[guid=8.119806.1]&[profile= Discovery_Compliance]

http://dwmedms.dep.state.fl.us:80/Oculus/servlet/shell?command=getEntity&[guid=8.90209.1]&[profile=Di scovery_Compliance]

http://dwmedms.dep.state.fl.us:80/Oculus/servlet/shell?command=getEntity&[guid=8.94983.1]&[profile=Di scovery_Compliance]

http://dwmedms.dep.state.fl.us:80/Oculus/servlet/shell?command=getEntity&[guid=8.94982.1]&[profile=Di scovery_Compliance] http://dwmedms.dep.state.fl.us:80/Oculus/servlet/shell?command=getEndty&[guid=8.94981.1]&[profile=Di scovery_Compliance]

http://dwmedms.dep.state.fl.us:80/Oculus/servlet/shell?command=getEntity&[guid=8.96244.1]&[profile=Di scovery_Compliance]

http://dwmedms.dep.state.fl.us:80/Oculus/servlet/shell?command=getEntity&[guid=8.114234.1]&[profile= Discovery_Compliance]

From: Sandi Roberts [mailto:sandi.roberts@verizon.net] Sent: Wednesday, August 10, 2011 8:16 PM To: Madden, Melissa Subject: East 72 Landscape Complaint Importance: High

Hello Melissa,

Sorry to bother you again but it's time for another complaint about East 72 Landscape. I don't know if you have been out here recently but the yard waste piles are completely blocking his front entrance and are about 30+ feet high. They cover the entire front of his property and are so tall that you cannot see into the property at all. But the really disturbing part to us is that they now go all the way down the side of our property and are almost even with our barn. As you know from being here in the past, this is now very close to our well. Not to mention that he is almost dumping in his own lake. If we are "lucky", he hauls out maybe 1 or 2 loads a day but that's not every day of the week. Again there is no fire line, etc around it if it were to catch on fire.

If at all possible, we would like for you to come out again and take a look. There's no way that he can possibly be abiding by your rules & regulations with the piles being as high as they are and now that they are all the way down to beside our barn. The insects/varmits that we have been getting are also driving us crazy!

We would appreciate any help that you can give us again. We are still waiting on the Civil case that Sarasota County has against him and it's really starting to make us all wonder what is going on.

Please let us know if there is anything we can do. Unfortunately, there is absolutely no way to get any decent pictures other than of the front of the property because of the vegetation that is between us and the fact that the piles are so tall in the front that you cannot see down to the side of the property by our barn. I will attach a picture from a few months ago when the piles started becoming further down his property by his lake. As you can see in the picture they are right up against palm trees that are planted by his lake. They are even further down and much higher now.

2

In regard to your last inspection and reports, we were neverable to pull up anything to find out about it on Occulus. We cannot seem to get things to open on there so we have no idea what happened last time in August of 2010.

Thanks very much. Look forward to hearing from you.

Sandi & Bruce Roberts (941) 921-2116



FACILITY INFORMATION:

Facility Name:72 LAND, LLCOn-Site Inspection Start Date:01/22/2013

On-Site Inspection End Date: 01/22/2013

WACS No.: 95520

Facility Street Address: 7733 State Road 72

City: Sarasota

County Name: SARASOTA

Zip: 34241

INSPECTION PARTICIPANTS:

(Include ALL Landfill and Department Personnel with Corresponding Titles)Principal Inspector: Stephanie Watson, InspectorOther Participants: Melissa Madden, Inspector; Nancy Ford

INSPECTION TYPE:

Complaint Investigation Inspection for Other Facilities - Source-Separated Organics (SOPF) facility Routine Operation Inspection for Other Facilities - Source-Separated Organics (SOPF) facility

ATTACHMENTS TO THE INSPECTION CHECK LIST:

This Cover Page to the Inspection Checklist may include any or all of the following attachments as appropriate.

SECTION 10.0 - REGISTERED SOURCE-SEPARATED ORGANICS PROCESSING FACILITIES

SECTION 10.0 - REGISTERED SOURCE-SEPARATED ORGANICS PROCESSING FACILITIES

Requirements:

The requirements listed in this section provide an opportunity for the Department's inspector to indicate the conditions found at the time of the inspection. A "Not Ok" response to a requirement indicates either a potential violation of the corresponding rule or an area of concern that requires more attention. Both potential violations and areas of concern are discussed further at the end of this inspection report.

FACILITY TYPE(S)	MATERIAL(S) PROCESSED	PRODUCES	METHOD OF COMPOSTING
X Yard Trash Transfer Station	🔀 Yard Trash	Mulch	Windrow
Yard Trash Recycling	Manure	Firewood	Passive aerated windrows
	Animal byproducts	Fuel	Aerated static piles
	Pre-consumer vegetative waste	Compost	In-vessel composting
	Vegetative waste	Soil Amendment	
		Soil	
		Other	

ltem No.	REQUIREMENTS AND PROHIBITIONS APPLICABLE TO ALL REGISTERED SOURCE-SEPARATED ORGANICS PROCESSING FACILITIES Completed	Ok	Not Ok	Unk	N/A
10.1	Unauthorized storage, processing, or disposal of solid waste except as authorized at a permitted or registered solid waste management facility or other exempt facility? 62-701.300(1)(a)	~			
10.2	Have objectionable odors been caused or allowed in violation of Chapter 62-296, F.A.C.? 62-709.300(7)(a)	~			
10.3	Unauthorized storage or processing in a way or location that violates air quality or water quality standards? 62-709.300(7)(b), 62-701.300(1)(b)			~	
10.4	Do geological formations or subsurface features provide support for the facility? 62-709.300(7)(b), 62-701.300(2)(a)			~	
10.5	Unauthorized disposal or storage prohibited, except yard trash, within 200 feet of any natural or artificial body of water, including wetlands without permanent leachate controls, except impoundments or conveyances which are part of an on-site, permitted stormwater management system or on-site water bodies with no off-site discharge? 62-701.300(2)(e), 62-709.320(3)	~			
10.6	Unauthorized storage or processing in any natural or artificial water body (e.g. ground water and wetlands within DEP jurisdiction)? 62-709.300(7)(b), 62-701.300(2)(d)			~	
10.7	Unauthorized storage or processing on the right of way of any public highway, road, or alley? 62- 709.300(7)(b), 62-701.300(2)(f)	~			
10.8	Unauthorized open burning of solid waste except in accordance with Department requirements? 62- 709.300(7)(b), 62-701.300(3)	~			
10.9	Unauthorized incorporation of CCA treated wood into material that will be applied as a ground cover, soil or soil amendment? 62-709.300(7)(b), 62-701.300(14)	~			
10.10	Unauthorized unconfined emissions of particulate matter in violation of paragraph 62-296.320(4)(c), F.A.C.? 62-709.300(7)(b), 62-701.300(15)	~			
10.11	Does the facility have the necessary operational features and equipment - unless otherwise specified? Including: 62-709.320(2)(a)				
10.11. 1	Effective barrier to prevent unauthorized entry and dumping? 62-709.320(2)(a)1		~		
10.11.2	Dust and litter control methods? 62-709.320(2)(a)2	>			
10.12	Does the facility have the necessary fire protection and control provisions to deal with accidental burning of solid waste? Including 62-709.320(2)(a)3	_			
10.12.1	20-foot all-weather access road all around the perimeter? 62-709.320(2)(a)3.a.		~		
10.12.2	No material mechanically compacted? 62-709.320(2)(a)3.b.		~		
10.12.3	No material more than 50 feet from access by motorized firefighting equipment? 62-709.320(2)(a)3.c.		~		
10.13	Is the facility operated in a manner to control vectors? 62-709.320(2)(b)	~			
10.14	Is the facility operated in a manner to control objectionable odors per with Rule 62-296.320(2), F.A.C.? 62-709.320(2)(c)	~			
10.15	Are any installed drains and leachate or condensate conveyances kept cleaned? 62-709.320(2)(d)				~
10.16	Is the received solid waste processed timely as follows? 62-709.320(2)(e)				

ltem No.	REQUIREMENTS AND PROHIBITIONS APPLICABLE TO ALL REGISTERED SOURCE-SEPARATED ORGANICS PROCESSING FACILITIES Completed	Ok	Not Ok	Unk	N/A
10.16					
10.16.1	Is yard trash size-reduced or removed within 6 months or time needed to receive 3,000 tons or 12,000 cubic yards, whichever is greater? (Separated logs with 6 inch diameter or greater can be stored for up to 12 months before being size-reduced or removed.) 62-709.320(2)(e)1		~		
10.16.2	Is putrescible waste (e.g. vegetative wastes, animal byproducts or manure) processed and incorporated into the composting material, or removed from the facility, within 48 hours? 62-709.320(2)(e)2	~			
10.17	Is any treated or untreated biomedical waste; hazardous waste; or any materials having (PCB) concentration of 50 ppm or greater containerized and removed immediately? 62-709.320(2)(f), 62-701.300(4), 62-701.300(5), 62-701.300(6)	~			
10.18	Have all residuals, solid waste and recyclable materials been removed and recycled or disposed and has any remaining processed material been properly used or disposed upon the facility ceasing operations? 62-709.320(2)(g)				~
10.19	If temperature is used to show disinfection or vector attraction achieved, are records kept for at least three years? 62-709.320(4)(b)				~
10.20	Is the registration for the facility current and on file with the Department? 62-709.320(3)(b)	~			
10.21	Are renewal applications for annual registration of the facility submitted to the Department by July 1st, if applicable? 62-709.320(3)(c)	~			
10.22	Are monthly records of incoming and outgoing material kept on-site or at another location as indicated on the registration form for at least three years? 62-709.320(4)(a)			~	
10.23	Are Annual Reports, based upon the preceding calendar year, summarizing monthly records, submitted to the Department as required? 62-709.320(4)(a)			~	

ltem No.	REQUIREMENTS AND PROHIBITIONS APPLICABLE TO YARD TRASH ONLY FACILITIES Completed	Ok	Not Ok	Unk	N/A
10.24	Unauthorized storage or processing within 100 feet from off-site potable water well that existed before facility registered? 62-709.300(7)(b) and 62-701.300(12)(a)	>			
10.25	Unauthorized storage or processing within 50 feet from any body of water, including wetlands? (Does not include parts of permitted stormwater system, or water bodies totally within facility with no discharge to surface waters.) 62-709.300(7)(b), 62-701.300(12)(b)	~			
10.26	Is processed material removed from facility within 18 months, unless longer storage authorized by permit? 62-709.330(2)			~	
10.27	Is the facility accepting only yard trash, and bags used to collect yard trash and containerizing any other material? 62-709.330(3)	~			

ltem No.	REQUIREMENTS AND PROHIBITIONS APPLICABLE TO ONLY THOSE FACILITIES THAT BLEND MANURE OR COMPOST VEGETATIVE WASTES, ANIMAL BYPRODUCTS OR MANURE Completed	Ok	Not Ok	Unk	N/A
10.28	Unauthorized storage or processing within 500 feet off-site potable water well that existed before facility registered? 62-709.300(7)(b) and 62-701.300(2)(b)				~
10.29	Unauthorized storage or processing within 200 feet from any body of water, including wetlands? (Does not include parts of permitted stormwater system, or water bodies totally within facility with no discharge to surface waters.) 62-709.300(7)(b), 62-701.300(2)(e)				~
10.30	Unauthorized storage or processing within 10,000 feet of any licensed and operating airport runway used by turbine powered aircraft, or within 5,000 feet of any licensed and operating airport runway used only by piston engine aircraft, unless applicant demonstrates that the facility is designed and will be operated so that it does not pose a bird hazard to aircraft? 62-709.300(7)(b), 62-701.320(13)(b)				~
10.31	Is the carbon:nitrogen ratio of the blended feedstocks greater than 20? 62-709.350(2)				~
10.32	Do piles exceed 12 feet in height? 62-709.350(3)				~
10.33	Is all material removed within 18 months, unless longer storage authorized by permit? 62-709.350(5)				V
10.34	Is there documentation showing that disinfection has been achieved? Note that this is not required if they are composting only pre-consumer vegetative waste with or without yard trash. 62-709.350(6)				~
10.35	Is there vector attraction reduction controls that include one of the following? 62-709.350(7) Temperature monitoring records showing the waste was composted for at least 14 days, with temperature no lower than 40 degrees Celsius and average temperature of the material being composted higher than 45 degrees Celsius. or 62-709.350(7)(a) Results of testing showing the specific oxygen uptake rate (SOUR) for material being composted or blended equal to or less than 1.5 milligrams				*

ltem No.	REQUIREMENTS AND PROHIBITIONS APPLICABLE TO ONLY THOSE FACILITIES THAT BLEND MANURE OR COMPOST VEGETATIVE WASTES, ANIMAL BYPRODUCTS OR MANURE Completed	Ok	Not Ok	Unk	N/A
10.35	of oxygen per hour per gram of total solids (dry weight basis) at a temperature of 20 degrees Celsius. 62-709.350(7)(b)				~

Inspection Date: 01/22/2013

Current Violations:

Rule: 62-709.320(2)(a)1.

Question Number: 10.11.1

Explanation: On December 17, 2012, an Order Granting Plaintiff's Motion for Temporary Injunction, State of Florida Department of Environmental Protection (Plaintiff) vs. 72 Land, LLC, Chas and Danielle, LLC, and Charles E. McLeod, an individual, Twelfth Judicial Circuit Court Case No. 2012-CA-008523 ("Order") was entered.

In accordance with paragraph 19.c. of the Order, Defendants are required, within 21 days of entry of the Order (by January 7, 2013) to "secure the property to prevent unauthorized dumping by maintaining locked chains across entry points and posting signs stating 'no dumping is allowed,' or to that effect, at all entry points."

Department staff did not observe locked chains or posted signs stating no dumping. In fact, Department staff were on site for at least 30 minutes before a site representative appeared. Staff observed green yard waste, which appeared to have been recently disposed, on the N side of the property.

Corrective Action: Comply with paragraph 19.c. of the Order.

Attachments:

No barrier to prevent unauth dump





No barrier to prevent unauth dumping

Green YT



Sign @entr doesn't state no dump



Inspection Date: 01/22/2013

Rule: Question Number:	62-709.320(2)(a)3.a. 10.12.1
Explanation:	During the inspection, it did not appear that an all weather access road was present around the perimeter of the site or yard waste pile. Yard waste was being stored immediately adjacent to the on-site pond and along the eastern tree line.
	A perimeter road around the outside of the log storage area, and processed(mulched) yard waste storage area was also not present.
Corrective Action:	The facility should immediately restore a 20 foot, all weather access lane around the perimeter of the yard trash, mulch and log piles to allow for access by motorized fire-fighting equipment.
	Please provide documentation (photo's, etc) that a perimeter lane has been restored within 7 days of your receipt of this report. Please contact the Department to schedule a re-inspection once corrective actions have been completed.

Comments:

02/06/2013

It appeared that some work had been done to construct a 20 ft wide perimeter road in some areas around the stockpiles. However, in other areas, there was no road in place (e.g., adjacent to on-site stormwater pond) or the road was too narrow (e.g., 8 ft wide).

Based on staff's observations during the January 22, 2013 inspection, Defendants were not in compliance with paragraph 19.a. of the Order, which states that by January 7, 2013, Defendants shall "construct a fire road with a width of at least 20 feet around the perimeter of the yard trash pile(s), between the yard trash pile and pond, and in accordance with 62-709.320(2)(a)(3)(a), F.A.C."

Corrective Action: Comply with paragraph 19.a. of the Order.

Attachments:

E extent,adj tree line, no access



W extent,adj to pond, no access



Inspection Date: 01/22/2013

log storage area, no access



No perimeter road 20 feet wide



Road not 20 ft wide E side prop





No road stockpile N side of prop



No perim rd N side prop@treeline





Rule:	62-709.320(2)(a)3.c.
Question Number:	10.12.3
Explanation:	See Item 10.12.1. During the inspection, the facility did not have a perimeter road for access by fire fighting equipment. The pile also appeared to be wider than 100' in many areas, with the center portions of the pile inaccessible from the northern and southern edges of the pile.
Corrective Action:	Please restore the outside perimeter road for motorized fire fighting access. The pile should also be measured and cut to ensure that all portions of the pile

are accessible from the perimeter lanes. Please provide documentation that perimeter lanes have been restored and all material is with 50' of access of access with your response to this report.

Comments:

02/06/2013

Department staff observed that some fire breaks had been created to separate the single stockpiles; however, staff observed that portions of existing stockpiles were greater than 50 ft from motorized firefighting equipment.

Based on staff's observations during the January 22, 2013 inspection, Defendants were not in compliance with paragraph 19.b. of the Order, which states that by January 7, 2013, Defendants shall "ensure all waste is no more than 50 feet from access by motorized fire fighting equipment in accordance with Rule 62-709.320(2)(a)(3)(c), F.A.C."

Corrective Action: Comply with paragraph 19.b. of the Order.

Attachments:

Parts of pile >50 ft



Waste not access to fire fighting





Rule:

62-709.320(2)(e)1.

Question Number: 10.16.1

Explanation:

At the time of the inspection, the facility was loading and unloading yard waste within the same tipping area. Material does not appear to be managed on a first-in, first-out basis. The materials near the souther extent of the pile appeared to be much older than six months.

Corrective Action: Please remove and properly dispose all yard waste materials which are older than six months. Future material management should be conducted on a first-in, first-out basis to ensure materials are leaving the site within the required six month time frame. Please provide documentation of removal and proper disposal with your response to this report.

Attachments:

S extent of pile, +6 months



Pre-existing Areas Of Concern:

Rule:	62-709.320(2)(a)3.b.
Question Number:	10.12.2
Explanation:	During the inspection, Department staff observed an outbound truck being loaded by an excavator. The excavator was positioned on top of the yard waste pile. Portions of the yard waste pile appeared to have been semi-compacted by the excavator.
Corrective Action:	Please ensure that unprocessed yard waste is not mechanically compacted. Please provide alternate loading and unloading procedures to avoid compaction of yard waste at this facility.

COMMENTS:

02/06/2013

Items marked Unknown were not evaluated during this inspection.

Inspection Date: 01/22/2013

Stephanie Watson	Inspector	
PRINCIPAL INSPECTOR NAME	PRINCIPAL INSPECTOR TITLE	
NO SIGNATURE	FDEP	
PRINCIPAL INSPECTOR SIGNATURE	ORGANIZATION	
Melissa Madden	Inspector	
INSPECTOR NAME	INSPECTOR TITLE	
NO SIGNATURE	FDEP	
INSPECTOR SIGNATURE	ORGANIZATION	
Nancy Ford		
REPRESENTATIVE NAME		
NO SIGNATURE		
REPRESENTATIVE SIGNATURE		
-		
Supervisor: Susan J. Pelz		

NOTE: By signing this document, the Site Representative only acknowledges receipt of this Inspection Report and is not admitting to the accuracy of any of the items identified by the Department as "Not Ok" or areas of concern.



FACILITY INFORMATION:

Facility Name:72 LAND, LLCOn-Site InspectionStart Date:08/12/2016On-Site InspectionEnd Date:08/12/2016WACS No.:95520SarasotaFacility Street Address:7733 State Road 72City:SarasotaCounty Name:SARASOTAZip:34241

INSPECTION PARTICIPANTS:

(Include ALL Landfill and Department Personnel with Corresponding Titles)Principal Inspector: Narrisa Pannell, Envirionmental Specialist IIOther Participants: No site representative,

INSPECTION TYPE:

Follow-up Closure Inspection for WPF - Source-Separated Organics Proc Fac (SOPF)

ATTACHMENTS TO THE INSPECTION CHECK LIST:

This Cover Page to the Inspection Checklist may include any or all of the following attachments as appropriate.

COMMENTS:

The facility has removed all the source separated organic debris. The facility provided disposal receipts to the Department. Compliance was confirmed with follow-up inspection.

Inspection Date: 08/12/2016

ATTACHMENTS:

Photo 1



Photo 3



Photo 2



Inspection Date: 08/12/2016

Narrisa Pani	nell	Envirionmental Specialist II				
PRINCIPAL	INSPECTOR NAME	PRINCIPAL INSPECTOR TITLE				
P_P_	<u>d</u> 0_	DEP	08/18/2016			
PRINCIPAL	INSPECTOR SIGNATURE	ORGANIZATION	DATE			
No site repre	esentative					
REPRESEN	TATIVE NAME					
NO SIGNAT	URE REQUIRED					
REPRESEN	TATIVE SIGNATURE					
	s not admitting to the accuracy of	presentative only acknowledges rece any of the items identified by the De				
Report App	rovers:					
Approver:	Narrisa Pannell	Inspection Approval Date:	10/12/2016			

	FLORID			ENVIRONMENT	AL PROTECTION	1
ncident #:	County:		Latitude:			ate: 03/31/2001
2001-4I-12018Z	Sarasota		Longitude:			ime: 12:00 AM US/EASTER
OER Employee Receiv	ing Report:	OER Respo	nses.		Reported C	Date: 03/31/2001
Refe						ime: 12:00 AM US/EASTER
ncident Reported By:		riticiti			Reported 1	
Location of Incident: 733 State Road 72			Nea	arest City/Town:	SARASOTA	
Threat to U.S Navigabl Describe Threat:	e Waters?No		Coi	nfirmed/Potential:		
Descriptions:	Mod	les:		Media Affecte	d:	Actions:
Complaint	Corr	nmercial		Soil		Inspection
Dumping						Referral
ncident Contractors:						
ncident Parties:						
Company Name: Address: 7733 SR 72 SARASOT/	McLeod Servic				Party Type: Res	ponsible Party,
Phones: Home : 941-922-1861	Extn:	5				
Contact Person:					Insurance Compa	nv:
					Policy#:	
ollutants:						_
	tegory troleum	Potent	ial Amount	Actual Amount 0.00	Unit Of Measure	Determined By
	known			0.00	gallon gallon	

No Major	> 10,000 gallons	> 100,000 gallons	
Agencies Responded Agencies Notified:	d:		
FOSC Notified: No Name of FOSC Notifie	ed:	Date: Time:	FOSC Response: No
Narrative: OER/State On-Scene	Coordinator: Date: Hours spen	t: Federal On-Scene (2
		*The above actions v	vere properly taken and coordinated with ency Plan (NCP, 40 CFR 300)
ID# Print	Fax# Sign:	Fax# Print	Date: Sign:

OER On-Scene Coordinator:	Arrival Date:	Incident #:	2001-4I-12018Z
	Arrival Time:		
PERSONNEL EXPENSES:			

PPE EXPENSES:

SAMPLING EQUIPMENT EXPENSES:

EXPENDABLE EXPENSES:

INSTRUMENTATION EXPENSES:

MISCELLANEOUS EXPENSES:

Incident Narrative:

Approved By:

Date:

Site No. 8

L H Hawkins & Son



Storage Tank Contaminated Facility Name & Address Search

Facility ID#: 8734886 Name: L H Hawkins & Son Unknown Sarasota, FL 34241- 9814 Contact: L H Hawkins & Son Phone:

Account Owner: L H Hawkins & Son District: SD

County: 58 - Sarasota Type: M - Agricultural Status: Closed Latitude: 27:15:43.8400 Longitude: 82:24:48.7486 LL Method: DPHO - Unverified

Tank# Size Content	Installed Placement Status	Construction	Piping	Monitoring

1 550 Leaded UNDER Removed Gas from Site

***Note:

Construction, Piping, and Monitoring Info not shown for CLOSED tanks (Status A: Closed in Place, B: Removed from the site).

Copy to anne Sinclair



SARASOTA COUNTY GOVERNMENT SARASOTA, FLORIDA

Natural Resources Department

DATA ENTERED

P.O. Box 8 Sarasota, Florida 34230 1301 Cattlemen Road, Bldg. A Sarasota, Florida 34232 Telephone (813) 378-6113 FAX (813) 378-6067

April 7, 1993

SC93-175

Mr. L.H. Hawkins Mr. Arlin Hawkins 7890 Hawkins Road Sarasota, FL 34241

Dear Gentlemen:

SUBJECT: Underground Fuel Tank Facility #588734886 Hawkins Ranch Sarasota, FL

Please be advised that the subject 550 gallon gasoline tank meets the exemption for agricultural tanks as defined in Rule 17-761.300(2)(g), Florida Administrative Code (FAC) and is therefore does not have to meet the requirements of Chapter 17-761, FAC at this time.

I can be reached at (813) 378-6128 if there are any questions regarding this letter.

Sincerely,

INMAN Eugene/ Cherno

Environmental Supervisor Pollution Control Division

MAXUS	ITERED	St Please F	orage	air Stone Road • Tai Tank Reg - Review Instruc	istratio	ON FOI	ing Form	S LOBY	REC.E.F.
3. New Re	gistration	New Ov		Facility Revision				AL OF	4 50
5. Facility I									
					·				
City/Stat					:				
	Person:					Telephone	e: () _		•
6. Financia	I Responsib	ility Type:							
7a. Tank(s) (Owner:	H. H	aw Kins	& Farm					
Owner N	Mailing Addr		RT /14	ROX A6			and the state	the Arth	1.17 - 14
City/State	e/Zip:	Soraso7	<u>a</u>	FG 1	3424	1	20	211-	
Contact	Person:	. H. H.	Kins i	? sort	1	_ Telephone	e: (<u>813</u>)	256-1	123
			//						_
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Department of Environmental Regulation

DATA ENTERED

BY.

(Make corrections to name and addresses here)

1. Facility/Addressee name: L.H. HAWKINS and SON

SARASOTA, FL, 34241 Mailing address: SAME AS ABOVE

Facility address. RT. 14 BOX

Stationary Tank Registration/Notification Form 18 1987

Form 17-1.218(2)

Hawkins + 300 / L. H.

NAME: MAIL ADDRESS: CITY/STATE:

FACILITY LOCATION

ADDRESS: CITY/STATE:

> Use this form to comply with the following requirements of the Stationary Tank Rule Chapter 17-61, Florida Administrative Code

	Stationary Tank Rule Chapter 17-61, Florida Administrative Code.	
	 Each owner or operator shall register the following with the department. All existing facilities by December 31, 1984. (Questions 1-19) All new storage systems or facilities at least 10 days prior to the stert of installation of tanks except in the cases of emergency replacement. (Questions 1-19) A non pollutant containing installation which is to be converted to a facility, at least 10 days prior to the placement of pollutants in such a facility. (Questions 1-9) A non pollutant containing installation which is to be converted to a facility, at least 10 days prior to the placement of pollutants in such a facility. (Questions 1-19) Each owner or operator shall notify the department of the following All storage systems within 10 days of abandonment. (Questions 1-12, 15, 20) Facility sale within 10 days of sale. Notice shall be made by the seller. (Answer questions 17, and 11. Question 7 about the new owner.) Retrofitting within 10 days of completion. (Questions 1-19) 	Agency Use Only
	PLEASE PRINT OR TY	/PE
	2. Facility number (DER will provide this number): 588734886	
		3. Date
	Federal Employment Identification (number used to file IRS forms)	
5.	6. County Code (see enclosed letter):2	
6	Operator of facility	
	Effective date (only for change of operator):	Telephone number:
7.	Company/Person owning tanks and piping: OIL PRODUCTS INC.	00000
	Address: P.O. BOX 70 SARASOTA, FL. 33578-	00.111
	Contact person	
	Effective date (only for change of owner):	
8.	How many tanks at this location have an individual storage capacity of greater than 55 <u>NONE</u> Underground <u>NONE</u> Aboveground (<i>NOERGRO</i> Facility location: Latitude:	50 gallons and store vehicular fuel made from petroleum? NUDD 5.50 GAZ. TANK
9	Facility location: Latitude: Longitude: to	Section: Township: Range:
	This information is listed on property deeds, and in the offices of the property apprais	ser and tax assessor.
10	 Sketch the facility on a separate page showing the APPROXIMATE location of buildir Draw a line from tank to dispenser to show which are connected by piping. Label each tank as Tank 1, Tank 2, etc. Write the date and your facility number, if known, or name and address exactly as Keep a copy of your sketch. 	
	REFER TO TANKS BY THESE LABELS IN ANY COMMUN DESCRIBE PIPING BY THE NUMBER OF THE TA	
11	TO THE BEST OF MY KNOWLEDGE AND BELIEF ALL INFORMATION SUBMIT	
	L.H. HAWKINS J. ARLIN HAWKINS ,	Signature of owner, operator or authorized representative
	KEEP A COPY OF THIS FORM FOR Y	OUR RECORDS
	MAIL TO: DER Stationary Tank 2600 Blair Stone Roa	•
	Room 603 Tallahassee, Florida 3	
DE	ER FORM 17-1.218(2) 9 1/84 (1/2)	

Page 2 Form 17-1.218(2)

A new tank installed where a registered tank was removed should be given the number of the removed tank with an R and a number added. Example. Tank 3R1 is first replacement for tank 3. It is in the same place where tank 3 was. Tank 3R2 is the second replacement for tank 3. Attach extra pages if necessary. Write your facility number, if known, or name and address, exactly as it appears on the front of the form, on all extra pages. INSTRUCTIONS: Use one row across for each tank counted in question 8. The tank number must agree with the number on the sketch of your facility. 1

(20) Tank Disposal Method (see List 20)						10.1. · · · · · · · · · · · · ·	List 20	Tank <u>disposed</u> method. A. Filling. C. Retrofitting. F. Other.
(19) Monitoring System Type (see List 19)	X					T APPLY.	List 19	bied well(s). well(s). toring plan. condary condary ng.
(18): Integral Piping System Construction Specifics (see List 18 below)	X					VRITE ALL THA	-	ຂຶ້∢ເຜິບັດພໍ ແຜ່ ນີ່ຂໍ
(17) Tank Construction Inter Specifics (see List Cont 17U or 17A below) (see	۵. ۲					APPLY TO EACH TANK IN THE BOXES ABOVE. WRITE ALL THAT APPLY.	List 18	Integral Piping System has: A. no parts in contact with the soil. Parts contacting the soil which are: B. unprotected metal. C. built of corrosion resistant materials. C. built of corrosion resistant materials. C. built of corrosion resistant materials. C. built of corrosion resistant materials. C. built of socondary con- tainment. H. interior fined. M. none of the above.
(16) Underground or Aboveground Tank (write U or A)	m			1.		TO EACH TANK I	List 17A ABOVEground Tanks	oveground tank: has overfill protection. has overfill protection. is surrounded by impervious dike. is surrounded by earth dike. rests on an inpervious base. has interior lined bottom, has interior lined bottom, is cathodically protected, is built of/coarted with cor- rosion resistant materals. is supported above the soil, is or has none of the above.
{15) Tank Installation Date. Month/Year put X if unknown)	×	-					-	
(14) Tank Contents (see List 14 below)	đ				-	ENTER THE LETTERS WHICH	List 17U UNDERground Tanks	Underground tank: A. has overfill protection. B. is interior tined. C. is painted/asphated steel. D. is of unknown type. E. is fiberglass type. F. is fiberglass-clad steel. G. is sacrificial anode type. H. is impressed current type. I. is double walled. J. is concrete. K. is in secondary containment. N. is or has none of the above.
(13) Tank Size in Gallons	550						List 14	nk contents are: leaded gasoline. unteaded gasoline. Atcohol enriched gasoline. diesel fuel. aviation fuel. other.
(12) Tenk Number	1		ŀ					Tank contents are: A. leaded gasoline, C. Alcohol enriche D. diesel fuel. E. aviation fuel. Z. other.

DER FORM 17-1.218/21 9/1/84 (2/2)