

Contamination Screening Evaluation Report

Florida Department of Transportation

District 1

Fort Hamer Road

Upper Manatee Road to US Route 301

Manatee, Florida

County Project Nos. 6054767 and 6054768

October 28, 2024

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1.0 INTRODUCTION

In accordance with the Florida Department of Transportation (FDOT) Project Development and Environment (PD&E) Manual, this Contamination Evaluation Screening was conducted to evaluate an approximately 3.75-mile segment of Ft. Hamer Road, from Upper Manatee River Road to U.S. Highway 301 (“Project Site”). The project limits are within the City of Parrish, FL, as shown in **Figure 1**.

The purpose of this report is to document historical and environmental regulatory information that would be indicative of potential environmental hazards in connection with the Project Site. This report identifies and evaluates known or potential contamination sites within or adjacent to the project area that may affect implementation of the project.

2.0 PROJECT DESCRIPTION

Manatee County proposes to construct roadway streetscape improvements along Fort Hamer Road from Upper Manatee River Road to US Route 301 within the existing roadway right-of-way including widening lane widths, adding a closed drainage system, and retention ponds. The proposed project may also include widening this portion of Fort Hamer Road from a 2-lane undivided roadway to a 4-lane divided highway and inclusion a shared-use path to enhance bicycle and pedestrian safety and comfort.

3.0 DRAINAGE

3.1 PONDS

According to the Pond Siting Report (PSR), submitted under separate cover, the project area is divided into seven basins within two separate watersheds. The majority of the Fort Hamer Road Project is within the Gamble Creek Watershed, while areas directly adjacent to the Manatee River, north and south of the bridge, are within the Lower Manatee River watershed. A minimum of three pond sites were identified for each of the roadway basins, with one of the three options being the preferred option. The proposed pond sites are displayed on **Figure 2**.

All pond footprints were included in the project site limits for review to determine potential contamination impacts.

4.0 METHODOLOGY

4.1 DATA COLLECTION

A preliminary evaluation was conducted to determine potential contamination from properties or operations located within the vicinity of the project site, including the areas of the proposed ponds.

Refer to the Pond Siting Report (PSR) for additional information on the proposed ponds. This evaluation consisted of the following tasks:

- A. A search of the online resources provided by the U. S. Environmental Protection Agency (EPA) and the Florida Department of Environmental Protection (FDEP). The EPA Enforcement and Compliance History Online (ECHO) system supplies information on hazardous waste and National Priority List (NPL, Superfund) sites, and the FDEP Map Direct resource provides online viewing of site-specific regulated facilities within the State of Florida.
- B. A review of information generated by ERIS, which includes a search of the following thirty-four (34) Federal and twenty-two (22) State standard search radii databases (listed below) and an additional thirty-nine (39) Federal and fifteen (15) State databases within a 1/2-mile radius of the project corridor (i.e., the Project Site):

Federal

- National Priorities List (NPL)
- National Priorities List - Proposed (PROPOSED NPL)
- Deleted NPL (DELETED NPL)
- SEMS List 8R Active Site Inventory (SEMS)
- SEMS List 8R Archive Sites (SEMS ARCHIVE)
- Inventory of Open Dumps, June 1985 (ODI)
- Comprehensive Environmental Response, Compensation, and Liability Information System (CERCLIS)
- EPA Report of the Status of Open Dumps on Indian Lands (IODI)
- CERCLIS – No Further Action Planned (CERCLIS NFRAP)
- CERCLIS Liens (CERCLIS LIENS)
- RCRA CORRACTS - Corrective Action (RCRA CORRACTS)
- RCRA non-CORRACTS TSD Facilities (RCRA TSD)
- RCRA Generator List (RCRA LQG)
- RCRA Small Quantity Generator List (RCRA SQG)
- RCRA Conditionally Exempt and Very Small Quantity Generators List (RCRA VSQG)
- RCRA Non-Generators (RCRA NON-GEN)
- RCRA Sites with Controls (RCRA CONTROLS)
- Federal Engineering Controls – ECs (FED ENG)
- Federal Institutional Controls – ICs (FED INST)
- Land Use Control Information System (LUCIS)
- Institutional Control Boundaries at NPL sites (NPL IC)
- Emergency Response Notification System (ERNS 1982 TO 1986)
- Emergency Response Notification System (ERNS 1987 TO 1989)
- Emergency Response Notification System (ERNS)

- Brownfield Database (FED BROWNFIELDS)
- FEMA Underground Storage Tank Listing (FEMA UST)
- Facility Response Plan (FRP)
- Delisted Facility Response Plan (DELISTED FRP)
- Historical Gas Stations (HIST GAS STATIONS)
- Petroleum Refineries (REFN)
- Petroleum Product and Crude Oil Rail Terminals (BULK TERMINAL)
- LIEN of Property (SEMS LIEN)
- Superfund Decision Documents (SUPERFUND ROD)
- Formerly Utilized Sites Remedial Action Program (DOE FUSRAP)

State

- Superfund Waste Cleanup & State-Funded Action Sites (SHWS)
 - Delisted State-Funded Action Sites (DELISTED SHWS)
 - ERIC Waste Cleanup (ERIC)
 - Florida Department of Environmental Protection Cleanup Sites (CLEANUP DEP)
 - Waste Cleanup Responsible Party Sites (WCRPS)
 - Delisted Waste Cleanup Sites (DELISTED WCP)
 - Solid Waste Facilities and Landfills (SWF/LF)
 - Leaking Tanks (LST)
 - Delisted Leaking Tanks (DELISTED LST)
 - Underground Storage Tanks (UST)
 - Aboveground Storage Tanks (AST)
 - Storage Tank Facilities (TANK)
 - Delisted AST UST Storage Tanks (DEL UST AST TANK)
 - Delisted Storage Tanks (DEL STORAGE TANK)
 - Federal Facilities Listing (FF TANKS)
 - Storage Tank/Contaminated Facilities Search (STCS)
 - Institutional Controls Registry (INST)
 - Engineering Controls (ENG)
 - Voluntary Cleanup Sites (VCP)
 - Brownfield Sites (BROWNFIELDS)
 - Brownfield Areas (BROWNFIELD AREA)
 - Hazardous Waste Facility List (HAZ WASTE FAC)
- C. A review of historical aerial photographs, in digital format, of the project design area dated 1940, 1950, 1957, 1964, 1973, 1980, 1984, 1991, 1998, 2005, 2006, 2007, 2010, 2013, 2015, 2017, 2019, 2021, and 2022 provided by ERIS.
- D. There were no Sanborn Fire Insurance Maps available.

- E. Visual reconnaissance of the project design area was conducted on September 14, 2023, by a competent environmental staff member to identify sites or areas with indications of past or present contaminant storage, use, generation, or disposal. Potential sites were visually examined to the extent of available access for evidence of possible contaminant presence.

Copies of the following ERIS reports are included in **Appendix A**: Database Report and Historical Aerials Package. Online database search records are included in **Appendix B**. Site photos are provided in **Appendix C**. Following site reconnaissance and database review, each site identified was evaluated based on the risk assessment rating system described in the PD&E Manual, as summarized below.

4.2 POTENTIAL IMPACT DETERMINATION

The contamination rating system is divided into four degrees of risk: No, Low, Medium, and High. This system expresses the degree of concern for potential contamination problems. Known problems may not necessarily present a high cause for concern if the regulatory agencies are aware of the situation and actions, where necessary, are either complete or are underway, and these actions will not have an adverse impact on the proposed project.

The rating can also change based on changes in design, construction activities, construction methods, R/W needs, or other factors when the project progresses from design to construction.

4.2.1 No Risk

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 had been handled on the property. However, findings from the contamination screening evaluation or sampling and testing results indicate that contamination impacts are not expected.

4.2.2 Low Risk

A review of available information indicates that former or current activities on the property have an ongoing contamination issue, 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 contamination screening evaluation, it is not likely that there would be any contamination impacts to the project.

4.2.3 Medium Risk

After a review of conceptual or design plans and findings from a contamination screening 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 determine 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.

4.2.4 High Risk

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 R/W acquisition or have other potential transfer of contamination related liability.

5.0 LAND USES

Historical land uses were observed from a series of aerial photographs provided by ERIS (**Appendix A**). The following is a discussion of the historical use of the project corridor, including the areas of the proposed ponds.

5.1 PREVIOUS LAND USE

Historical land uses were observed from a series of documents including aerial photographs provided by ERIS (**Appendix A**).

Pre-1942

The project site was primarily undeveloped land use in all cardinal directions, along with canals and streams flowing to the Manatee River. The project site also appears to have low lying wet areas to the east and west. Ft. Hamer Road appears unpaved within the project area. U.S. Route 301 and what is now Old Tampa Road is observed adjacent to the project area to the west.

1950 to 1980s

The project site contained undeveloped land along Fort Hamer Road to the south and agricultural land use (row crops) along the northern side of the project site. Residential structures are visible primarily on the north side of the project site.

1980s to Present.

The project site contains mostly residential neighborhoods along the east and west sides, and a mix of agricultural land and residential neighborhoods along the west side. Land to the southwest of the project site was observed to be cleared in the early 1980s, and a golf course was developed west of the project site during the mid-to-late 1980s. By the early 1990s, the land to the southwest was redeveloped with residential structures. By the late 1990s, land north of the golf course was cleared, and a residential development was constructed in this area during the early 2000s. A school building was constructed in the mid-2000s in the central area of the project site. Residential neighborhoods were developed east of the project site during the 2000s and 2010s. By the early 2020s, three additional subdivisions were constructed on the eastern side of the project site.

5.2 CURRENT CONDITIONS

Existing land use within the design area was determined through the interpretation of 1" = 500' scale aerial photography and based on field reconnaissance of the project corridor that was conducted on September 14, 2023. Existing land use was mapped based on the Florida Land Use layer data provided by the Southwest Florida Water Management District is depicted in **Figures 3A-3C**.

The existing land use can be generally characterized by primarily residential, pasture, and open land use surrounding the project area. Annie Lucy Williams Elementary School is located centrally within the project area, on the east side of Ft. Hamer Road. A 7-Eleven gas station is located on the north end of the project area, on the west side of Ft. Hamer Road. Fort Hamer Park is located near the southern end of the project area, on the west side of Ft. Hamer Road.

A total of eighteen (18) residences that were constructed prior to 1980 were identified along the project corridor. Building materials used prior to 1980 may have contained asbestos or other hazardous building materials, including lead based paint, and will need to be evaluated prior to demolition. In the event that any of these buildings will need to be demolished for future redevelopment activities, an Asbestos Containing Materials/Hazardous Building Materials Survey (ACM/HBM) will need to be conducted. Should any ACM or HBM be identified, they will need to be properly abated and disposed.

6.0 HYDROLOGIC FEATURES

Manatee County is underlain by a thick sequence of sedimentary rocks consisting of limestones and dolomites overlain by sands, clays, and marls interbedded with limestone. Table 1 shows the age, thickness, and lithology of the stratigraphic units penetrated by water wells. The units range in age from Eocene to Holocene and include, in ascending order, the following: the Lake City Limestone, Avon Park Limestone, Ocala Limestone, Suwannee Limestone, Tampa Limestone, Hawthorn Formation, and surficial deposits consisting of the Bone Valley Formation, Caloosahatchee Marl, Pleistocene terrace deposits, and recent sediments. The surficial deposits and the upper part of the Hawthorn Formation are exposed in outcrops. Subsurface stratigraphic units are described on the basis of rock cuttings, geophysical logs, geologic logs, and drillers' logs.

The principal aquifers in the county are the surficial aquifer, minor artesian aquifer, and the Floridan aquifer. The surficial aquifer is virtually undeveloped as a source of water; the minor artesian aquifer is a highly developed source of water for rural domestic and small public supplies. The Floridan aquifer is the major source of water in the county; the water is primarily used for irrigation. The Floridan aquifer system includes the upper confining beds, the Floridan aquifer, and the lower confining bed. Within the upper confining beds there are permeable zones that form the minor artesian aquifer.

The quality of ground water is good except in the western (coastal) and southern parts of the county where saltwater intrusion or incomplete flushing of residual seawater has occurred. Water in the Floridan aquifer is generally more mineralized than water from the surficial and minor artesian aquifers. The mineral content of water from the Floridan aquifer generally increases 1 with depth and from the northeast towards the west and south. Concentrations of chloride greater than 250 milligrams per liter occur in aquifers of the coastal part of the county. Concentrations of sulfate greater than 250 milligrams per liter occur in aquifers of the western and southern parts of the county.

U.S. Geological Survey Water-Resources Investigation Report 96-4063, 1996

7.0 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 in an effort 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.

Due to sufficient information being available from the database search, as well as the historical aerial photographs, interviews with the past and present owners of properties were not conducted.

8.0 PROJECT IMPACTS

Per the FDOT PD&E manual, facilities within the following search buffers were reviewed:

1. 500 feet from the ROW line and proposed pond locations for petroleum, drycleaners, and non-petroleum sites. Corridor projects in heavily industrialized or urbanized areas with dewatering planned near the contaminated sites need to be addressed with FDEP, WMD, or the local delegated program lead.
2. 1000 feet from the ROW line and proposed pond locations for non-landfill solid waste sites (such as recycling facilities, transfer stations and debris placement areas).
3. 1/2 mile from the ROW line and proposed pond locations for CERCLA, National Priorities List (NPL) Superfund sites, or Landfill sites. Include a detailed discussion of these sites if they are expected to potentially impact the project. Coordinate with the Office of General Counsel (OGC) and environmental permitting agencies, as appropriate.

As described in Table 1 below, there were no non-landfill solid waste sites identified within 1000 feet from the ROW line or CERCLA, NPL Superfund Sites, or Landfill sites identified within ½ mile of the ROW line or proposed pond locations.

8.1 REVIEW OF READILY AVAILABLE RECORDS

Information from the following online databases was reviewed:

- EPA's Enforcement & Compliance History Online (ECHO)
- EPA's NEPAAssist Database
- FDEP's Map Direct Database.
- FDOH's EH Water Well Surveillance Database
- SWFWMD Water Management Information System (WMIS)
- USGS National Water Information System Database (NWIS)

Records of regulated facilities on and surrounding the project corridor and proposed pond locations were reviewed using the U.S. EPA's ECHO and NEPAAssist databases. WHC at Cross Creek LLC was identified in the ECHO and NEPAAssist databases as an active RCRA very small quantity generator with no reported violations over the past 12 quarters. WHC at Cross Creek LLC was identified in both databases and is discussed further in **Table 1**.

Records of State regulated facilities on or surrounding the project corridor were also reviewed using the FDEP's Map Direct database. The Manatee County – Parrish-2 facility (Facility ID 9801702) was identified adjacent to the northeast. However, upon further review, this facility listing is associated with the Parrish Fire District facility located approximately 1,200 feet north of the project site, and is therefore outside of the search buffers. Several facilities were identified within the search buffers and are discussed in **Table 1**.

Records of well construction permit (WCP) wells within the immediate project area were reviewed using the FDOH's EH Water Well Surveillance, Southwest Florida Water Management District's Water Management Information System (WMIS) database, and the USGS National Water Information System (NWIS) database. Fourteen (14) private wells were identified within 0.25 miles of the project site. Two (2) public supply wells were identified within 0.5 miles of the project site. Two (2) wells were identified in the southern and central-eastern areas of the project site during site reconnaissance. Should these wells need to be impacted during construction, they will need to be properly abandoned. No other wells were identified within the immediate project area.

Copies of the information reviewed are included in **Appendix B**.

Figure 3 shows the locations of the potential contamination sites, while **Table 1** provides a summary of the sites' contamination concerns and risk evaluation ratings. Approximate distances from the potential contamination site(s) to the proposed right-of-way are also given. Relevant documentation of potential contamination information was available for eighteen (18) sites.

TABLE 1. POTENTIAL CONTAMINATION SITES SUMMARY

Site No.	Site No. per ERIIS Database Report*	Facility Name	Location/ Address	County	Facility ID	Distance from ROW	Potential Concern(s)	Site History and Potential Contamination Parameters	Risk Evaluation Rating
01	13	Cavalli Creek Farms	758 Gates Creek Road	Manatee	105022	Approx. 953 ft. south	Landfill Operations	This facility operates as a registered source-separated organics processing facility of manure. The most recently available inspection conducted by the Florida Department of Environmental Protection (FDEP) on June 7, 2019 found the facility to be in compliance. Based on the current regulatory status, and the non-hazardous nature of this facility, this facility represents a Low Risk.	Low
02	N/A	Fort Hamer Bridge (Bridge 134123)	Fort Hamer Road	Manatee	N/A	Along project site	Asbestos Containing Materials	The Fort Hamer Bridge was constructed on the southern end of the project site in the late 2010s. Per FDOT requirements, load bearing structures must be tested for asbestos containing materials (ACM) if intrusive activities or demolition is planned. According to Michael Sturn, Assistant County Engineer with Manatee County Public Works, bridge construction materials were not tested for ACM. As such, based on the potential for the bridge to contain ACM, the bridge represents a Medium Risk.	Medium
03	N/A	Unknown	1626 Fort Hamer Road	Manatee	N/A	Along project site	Agricultural Land Use	This property was utilized for agricultural purposes (row crops) from the late 1950s until approximately 2010, when the row crops are allowed to lie fallow. The property remained relatively unchanged until the mid-2010s, when a communications tower, unpaved parking area, and retention pond were developed in the western portion of the property. Based on the historic agricultural land use on the property, this listing represents a Medium Risk.	Medium
04	2	Mulholland Road Farm	Mulholland & Fort Hamer	Manatee	9300757	Along project site	AST and Soil Contamination	This facility formerly contained one (1) 1,000-gallon diesel AST that was installed in 1990 and removed in 2004. A Tank Closure report completed by Streamline Environmental dated December 2004 indicated that no soil or groundwater contamination was identified during tank removal activities. FDEP issued a No Further Assessment letter on March 7, 2005. No discharges or violations were identified in association with this facility. Based on the current regulatory status, and lacking any reported discharges, this facility represents No Risk.	No
05	N/A	Unknown	2705 Fort Hamer Road	Manatee	N/A	Along project site	Agricultural Land Use	This property was utilized for agricultural purposes (row crops) from the early 1990s through the present day. The row crops were cleared in the western portion of the property in the early 2020s, with a small section of row crops (orange groves) remaining in the eastern portion of the property adjacent to the project site. Based on the agricultural land use on the property, this listing represents a Medium Risk.	Medium
06	1	Unknown	Fort Hamer Road & 30 th Street	Manatee	25573	Along project site	Spill	This listing is associated with a spill of approximately 5-gallons of waste oil from a vehicle accident on Ft. Hamer Road on May 4, 2005. No additional information was readily available. Based on the de minimis amount of oil reportedly spilled, this listing represents a Low Risk.	Low
07	3	Unknown	Fort Hamer Road & Old Tampa Road	Manatee	25421	Along project site	Spill	A 10-gallon spill of diesel fuel was reported on March 16, 2005. No additional information was readily available. Based on the de minimis amount of petroleum reportedly spilled, this listing represents a Low Risk.	Low

TABLE 1. POTENTIAL CONTAMINATION SITES SUMMARY

Site No.	Site No. per ERIS Database Report*	Facility Name	Location/ Address	County	Facility ID	Distance from ROW	Potential Concern(s)	Site History and Potential Contamination Parameters	Risk Evaluation Rating
08	6	Cross Creek	SE Corner of Golf Course Road & Ft. Hamer Road	Manatee	ERIC_11558	Along project site	Contaminated Site	This facility (ERIC_11558) historically contained two (2) 500-gallon diesel ASTs that were installed on an unknown date and removed in July 2001. On August 6, 2003, Ardaman & Associates (Ardaman) conducted a Phase I ESA which identified multiple RECs. Ardaman subsequently conducted a limited Phase II ESA that identified pesticide and arsenic contamination in soil. In October 2003, Ardaman conducted additional sampling which confirmed pesticide contamination in the area of a cattle pen on the property. Several iterations of source removal were conducted to remove all impacted soil from the property. Additional sampling, including groundwater sampling, was conducted in 2010. No groundwater contamination was identified. Ardaman indicated that their client ran out of money, and therefore a final report was not submitted to FDEP. However, subsequent correspondence between Ardaman and the FDEP ensued for a few years, and FDEP eventually issued a No Further Assessment letter on August 2, 2016. No additional discharges or violations were identified. Based on the current regulatory status, this facility is assigned a Low Risk.	Low
09	5	WHC at Cross Creek LLC	4402 Fort Hamer Road	Manatee	FLT060077773	Along project site	RCRA Generator	This facility (FLT060077773) was identified as a RCRA Very Small quantity Generator (VSQG). No violations were identified in association with this facility. Based on the current regulatory status, this facility represents a Low Risk.	Low
10	6	Fort Hamer Farms	Golf Course Road & Ft. Hamer Road	Manatee	8623998	Along Project Site	AST	This facility (Facility ID 8623998) currently operates one 500-gallon vehicular diesel AST that was installed in 1986. No violations or discharges were identified for this facility. Based on the current regulatory status, and lacking any reported discharges, this facility is considered a Low Risk.	Low
11	N/A	Unknown	12401 Golf Course Road	Manatee	N/A	Approx. 2,000 ft. east, in the area of proposed pond 6B	Agricultural Land Use	This property was utilized for agricultural purposes (row crops) from at least 1940 until the early 1990s, when the row crops were removed and the land became utilized for cattle grazing. Based on the historic agricultural land use on the property, this listing represents a Medium Risk.	Medium
12	N/A	Unknown	4955 and 5015 Fort Hamer Road	Manatee	N/A	Along project site	Agricultural Land Use	This property was utilized for agricultural purposes (row crops) from the mid-1960s until the early 1990s, when the row crops were allowed to lie fallow. The property was allowed to naturally revegetate over the proceeding years up to the present day, with tree cover increasing over time. Based on the historic agricultural land use on the property, this listing represents a Medium Risk.	Medium
13	8	Wildcat Preserve	Parrish, FL	Manatee	110024393510	Along project site	NPDES Permit	This Facility (FIND/FRS ID 110024393510) historically operated a permit for a construction stormwater NPDES. The permit expired in November 2010 and not associated with potential contamination concern. Based on the regulatory status, this facility represents No Risk.	No
14	N/A	Unknown	12310 Britt Road	Manatee	N/A	Along project site	Agricultural Land Use	This property historically consisted of undeveloped, vegetated land since at least 1940. By the late 1950s, agricultural row crops were developed. By the early 1990s, the row crops were allowed to lie fallow, and the land was left to naturally revegetate. Tree cover is observed to increase since that time. Based on the historic agricultural land use on the property, this listing represents a Medium Risk.	Medium

TABLE 1. POTENTIAL CONTAMINATION SITES SUMMARY

Site No.	Site No. per ERIIS Database Report*	Facility Name	Location/ Address	County	Facility ID	Distance from ROW	Potential Concern(s)	Site History and Potential Contamination Parameters	Risk Evaluation Rating
15	N/A	Unknown	12128 56 th Street East	Manatee	N/A	Along project site	Agricultural Land Use	This property was utilized for agricultural purposes (row crops) since at least 1940. By the early 1990s, portions of the row crops were removed and a residence was developed. By the mid-2000s, the remaining row crops were removed and a retention pond was developed in their place. By the mid-2010s, the residence was removed, and the lot remained vacant. Based on the historic agricultural land use on the property, this listing represents a Medium Risk.	Medium
16	N/A	7-Eleven #38777	12060 US 301 N	Manatee	9817425	Adjacent to the west/northwest	Active Gas Station	This facility (Facility ID 9817425) is an active gas station that currently contains one (1) 20,000-gallon unleaded gas UST and one (1) 20,000-gallon compartmented UST with 12,000-gallon capacity for diesel and 8,000-gallon capacity for unleaded gas. Both tanks were reportedly installed in October 2019. According to the most recently available Storage Tank Facility Routine Compliance Site Inspection Report, dated August 3, 2023, the facility was found to be in compliance. No reported discharges were identified in association with this facility. Based on the current regulatory status and ongoing operation as a gas station, this facility is assigned a Medium Risk.	Medium
17	9	Pete Herrera Property	12105 US 301 N	Manatee	9201948	Along project site	Historic Petroleum Discharge	This facility (Facility ID 9201948) reported a petroleum discharge in 1992 that was discovered during the closure of four (4) 4,000-gallon diesel USTs. Assessment activities were conducted in 2001 that identified soil and groundwater contamination. Multiple groundwater flow directions were reported during different assessment periods, but groundwater flow was generally considered to be north, away from the project area. The site entered a Natural Attenuation Monitoring Plan in 2006. Monitoring continued until a SSAR was conducted in 2018 that revealed no soil or groundwater contamination. The site was officially granted a SRCO on August 13, 2020. No additional discharges or violations were identified. Based on the current regulatory status, this facility is assigned a Low Risk.	Low
18	13	Rolloff Express LLC	11927 Darsey Road	Manatee	97552	Approx. 900 ft. northwest	Inactive waste tire collector	This facility formerly operated as a waste tire collector from 2008 to 2018 and has no reported violations or discharges. Based on the current status as "closed" and the lack of any reported discharges or violations, this facility represents a Low Risk.	Low

TABLE 2. RISK RATINGS FOR PONDS				
Pond ID	Facility ID/ Source	Potential Concerns	COMMENTS	Risk Evaluation Rating
1A	N/A	None	Pond 1A historically consisted of undeveloped, vegetated land and a low-lying wet area in the western portion of the pond area since at least 1940. By 1980, a pond was constructed adjacent to the west, and the low-lying wet area is no longer observed. The pond area appears to have been utilized as pastureland from 1980 until the mid-2000s, when the area was allowed to naturally revegetate. Tree cover was observed to increase over that period of time. Pond 1A is assigned No Risk.	No
1B	N/A	None	Pond 1B historically consisted of undeveloped, vegetated land since at least 1940. By the late 1950s, the area was cleared and utilized as pastureland. The area remained relatively unchanged since that time. Pond 1B is assigned No Risk.	No
1C	N/A	None	Pond 1C historically consisted of undeveloped, vegetated land since at least 1940. The pond area appears to have been cleared for use as pastureland by the late 1950s. By the mid-2000s, a north-south trending road was developed along the western edge of the pond area. The road was removed during the mid-2000s, and the area remained relatively unchanged since that time. Pond 1C is assigned No Risk.	No
2A-1	N/A	Agricultural Land Use	Pond 2A-1 historically consisted of undeveloped, vegetated land with a northeast-southwest trending road running through the western portion of the property since at least 1940. By the late 1950s, the southern portion of the pond area was cleared for agricultural use (row crops). By the late 2000s, the row crops were allowed to lie fallow. The southern portion of the pond area was cleared in the mid-2010s during construction of the western adjacent retention pond. Based on the utilization of the southern pond area for agricultural purposes (row crops) for decades, pond 2A-1 is assigned a Medium Risk.	Medium
2A-2	N/A	None	Pond 2A-2 historically consisted of undeveloped, vegetated land with a northeast-southwest trending road running through the western portion of the property since at least 1940. The area has remained undeveloped/unchanged up to the present day, with tree cover observed to increase over time. Pond 2A-2 is assigned No Risk.	No
2A-3	N/A	Agricultural Land Use	Pond 2A-3 historically consisted of undeveloped, vegetated land since at least 1940. By the late 1950s, the pond area was cleared for agricultural use (row crops). By the late 2000s, the row crops were allowed to lie fallow. The property has remained undeveloped, vacant land up to the present day. Based on the utilization of the southern pond area for agricultural purposes (row crops) for decades, pond 2A-3 is assigned a Medium Risk.	Medium
2B-1	N/A	Agricultural Land Use	Pond 2B-1 historically consisted of undeveloped, vegetated land since at least 1940. By the late 1950s, the pond area was cleared for agricultural use (row crops). By the late 2000s, the row crops were allowed to lie fallow. The property has remained undeveloped, vacant land up to the present day. Based on the utilization of the southern pond area for agricultural purposes (row crops) for decades, pond 2B-1 is assigned a Medium Risk.	Medium

2B-2	N/A	Agricultural Land Use	Pond 2B-2 historically consisted of undeveloped, vegetated land since at least 1940. By the late 1950s, the pond area was cleared for agricultural use (row crops). By the late 2000s, the row crops were allowed to lie fallow. The property has remained undeveloped, vacant land up to the present day. Based on the decades-long utilization of the southern pond area for agricultural purposes (row crops) for decades, pond 2B-2 is assigned a Medium Risk.	Medium
2B-3	N/A	Agricultural Land Use	Pond 2B-3 historically consisted of undeveloped, vegetated land since at least 1940. By the late 1950s, the pond area was cleared for agricultural use (row crops). By the late 2000s, the row crops were allowed to lie fallow. Based on the utilization of the southern pond area for agricultural purposes (row crops) for decades, pond 2B-3 is assigned a Medium Risk.	Medium
3A	N/A	None	Pond 3-A historically consisted of undeveloped, vegetated land since at least 1940. The pond area remained relatively unchanged up to the present day, with tree cover observed to increase over time. Pond 3A is assigned No Risk.	No
3B	N/A	None	Pond 3-B historically consisted of undeveloped, vegetated land and a low-lying wet area in the southern portion of the property since at least 1940. The pond area remained relatively unchanged up to the present day. Pond 3-B is assigned No Risk.	No
3C/4A	N/A	None	Pond 3C/4A historically consisted of undeveloped, vegetated land with a northwest-southeast trending road running through the center of the pond area since at least 1940. By the late 1960s, the road is no longer observed, and the area has been cleared for utilization as pastureland. The pond area has remained relatively unchanged since that time. Pond 3C/4A is assigned No Risk.	No
3D/4D	N/A	None	Pond 3D/4D historically consisted of undeveloped, vegetated land since at least 1940. The area was cleared for use as pastureland in the mid-2010s and has remained relatively unchanged since that time. Pond 3D/4D is assigned No Risk.	No
4B	N/A	None	Pond 4B historically consisted of undeveloped, vegetated land since at least 1940. The area was cleared for use as pastureland by the early 1970s and has remained relatively unchanged since that time. Pond 4B is assigned No Risk.	No
4C	N/A	None	Pond 4C was historically utilized as pastureland since at least 1940. By the late 1980s, the area was allowed to naturally revegetate, and tree cover was observed to increase over the proceeding years. Pond 4C is assigned No Risk.	No
5A	N/A	None	Pond 5A historically consisted of undeveloped, vegetated land since at least 1940. By the late 1950s, the area was cleared for use as pastureland. The area was cleared again in the late-2000s during construction of the northern adjacent retention pond, and a north-south trending unpaved road was developed through the center. The pond area has remained relatively unchanged since that time. Pond 5A is assigned No Risk.	No
5B	N/A	None	Pond 5B historically consisted of undeveloped, vegetated land since at least 1940. By the late 1950s, the area was cleared for use as pastureland. The area was cleared again in the late-2000s during construction of the adjacent retention pond, and a north-south trending unpaved road was developed in the western portion of the pond area. The pond area has remained relatively unchanged since that time. Pond 5B is assigned No Risk.	No
5C	N/A	None	Pond 5C historically consisted of undeveloped, vegetated land since at least 1940. By the late 1950s, the area was cleared for use as pastureland. The pond area has remained relatively unchanged since that time. Pond 5B is assigned No Risk.	No

6A	N/A	Agricultural Land Use	Pond 6A historically consisted of undeveloped, vegetated land since at least 1940. The property was cleared and utilized for agricultural purposes (row crops) from the mid-1960s until the early 1990s, when the row crops were allowed to lie fallow. The property was allowed to naturally revegetate over the proceeding years up to the present day, with tree cover increasing over time. Based on the utilization of the southern pond area for agricultural purposes (row crops) for decades, pond 6A is assigned a Medium Risk.	Medium
6B	N/A	None	Pond 6B historically consisted of pastureland since at least 1940. Agricultural row crops were developed in the pond area from the late 1960s to early 1990s, when the land use returned to pastureland. The pond area has remained relatively unchanged since that time. Based on the utilization of the southern pond area for agricultural purposes (row crops) for decades, pond 6B is assigned a Medium Risk.	Medium
6C	N/A	None	Pond 6C historically consisted of undeveloped, forested land and a low-lying wet area since at least 1940. The pond area remained relatively unchanged until the early 2020s, when portions of the property were cleared. Pond 6C is assigned No Risk.	No
7A	N/A	Agricultural Land Use	Pond 7A historically consisted of undeveloped, vegetated land and agricultural row crops in the southern portion of the property since at least 1940. By the early 1990s, portions of the row crops were removed and a residence was developed. By the mid-2000s, the remaining row crops were removed and a retention pond was developed in their place. By the mid-2010s, the residence was removed, and the lot remained vacant. Based on the utilization of the southern pond area for agricultural purposes (row crops) for decades, pond 7A is assigned a Medium Risk.	Medium
7B	N/A	None	Pond 7B historically consisted of undeveloped, vegetated land since at least 1940. A small structure was developed in the eastern portion of the pond area by the late 1950s. A pond was developed in the western portion of the pond area during the mid-to-late 1990s, which was observed to be filled by the mid-2010s. The pond area remained relatively unchanged since that time. Pond 7B is assigned No Risk.	No
7C	N/A	Agricultural Land Use	Pond 7C historically consisted of undeveloped, vegetated land since at least 1940. By the late 1950s, agricultural row crops were developed across the pond area. By the early 1990s, the row crops were allowed to lie fallow, and the pond area was left to naturally revegetate. Tree cover is observed to increase since that time. Based on the utilization of the southern pond area for agricultural purposes (row crops) for decades, pond 7C is assigned a Medium Risk.	Medium

8.2 MEDIUM/HIGH RISK POTENTIAL SITES

This contamination evaluation was conducted using FDOT PD&E Manual to evaluate potential risk for the project and identified eight (8) medium risk sites and no high risk sites. Nine (9) of the proposed pond locations were assigned a medium risk, and none were assigned a high risk.

9.0 CONCLUSIONS AND RECOMMENDATIONS

There were eighteen (18) potentially contaminated and/or known to be contaminated sites identified within the FDOT PD&E search buffer radii of the project design area. A summary of the risk assessments for the proposed project is presented in **Table 3** below. A summary of the risk ratings for the proposed pond locations is presented in **Table 4** below.

TABLE 3: SUMMARY OF POTENTIAL CONTAMINATION SITES RISK ASSESSMENTS	
Risk Assessment Category	Number of Sites
No	2
Low	8
Medium	8
High	0

TABLE 4: SUMMARY OF POTENTIAL CONTAMINATION SITES RISK ASSESSMENTS - PONDS	
Risk Assessment Category	Number of Sites
No	15
Low	0
Medium	9
High	0

This Contamination Screening Evaluation has identified eight medium risk sites along the project mainline. Nine of the proposed pond locations were assigned a medium risk. No high risk sites were identified. According to the FDOT PD&E Manual, a recommendation for each site with a rating of medium or high should include a listing of the analytical parameters of concern and media

(e.g., soil, groundwater), a discussion of potential involvement with right-of-way acquisition and/or construction and if the site is anticipated to warrant additional (Level II or III) assessment.

Based on the findings of this CSER, Level II Contamination Assessment investigations are recommended for any areas that have proposed subsurface work activities (e.g., pole foundations, drainage features) occurring adjacent to or at the Medium Risk sites listed above.

10.0 REFERENCES

Florida Department of Environmental Protection, Map Direct database
<https://ca.dep.state.fl.us/mapdirect/?focus=standard>

United States Environmental Protection Agency, ECHO database
<https://echo.epa.gov/facilities/facility-search>

United States Environmental Protection Agency, NEPAAssist database
<https://www.epa.gov/nepa/nepassist>

Florida Department of Health (FDOH) EH Water Well Surveillance Database
<https://gis.floridahealth.gov/ehwater/>

SWFWMD Water Management Information System (WMIS)
<http://www18.swfwmd.state.fl.us/Search/Search/WcpSimple.aspx?r=n&function=return&use=WcpSearch>

USGS National Water Information System Mapper (NWIS)
<https://maps.waterdata.usgs.gov/mapper/index.html>

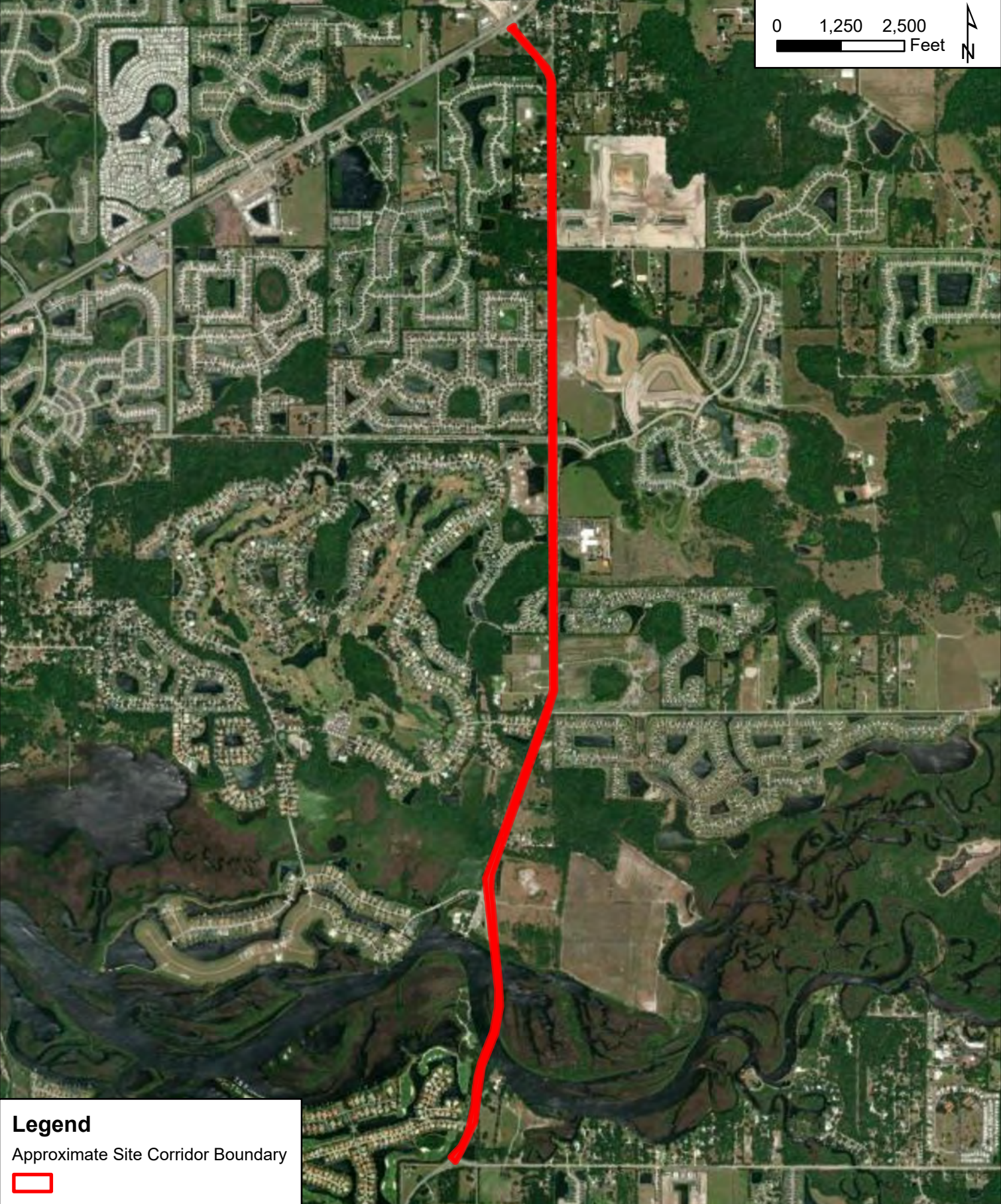
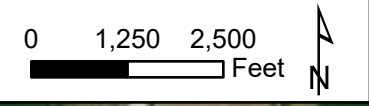
Florida Department of Transportation, Environmental Management Office, *Project Development and Environment (PD&E) Manual, Part 2, Chapter 20, Contamination Impacts*, updated July 1, 2023.

ERIS Database Report dated July 4, 2023 and *Historical Aerials* dated July 6, 2023

U.S. Geological Survey Water-Resources Investigation Report 96-4063, 1996

FIGURES

Folder: K:\TAM_Environmental\Contamination Practice\145466000 - 1703 Main Street.PH\ESA - Browne\Appendix A - Figures



Legend

Approximate Site Corridor Boundary



Site Corridor Boundary Map

**Ft. Hamer Road
Manatee County, Florida**

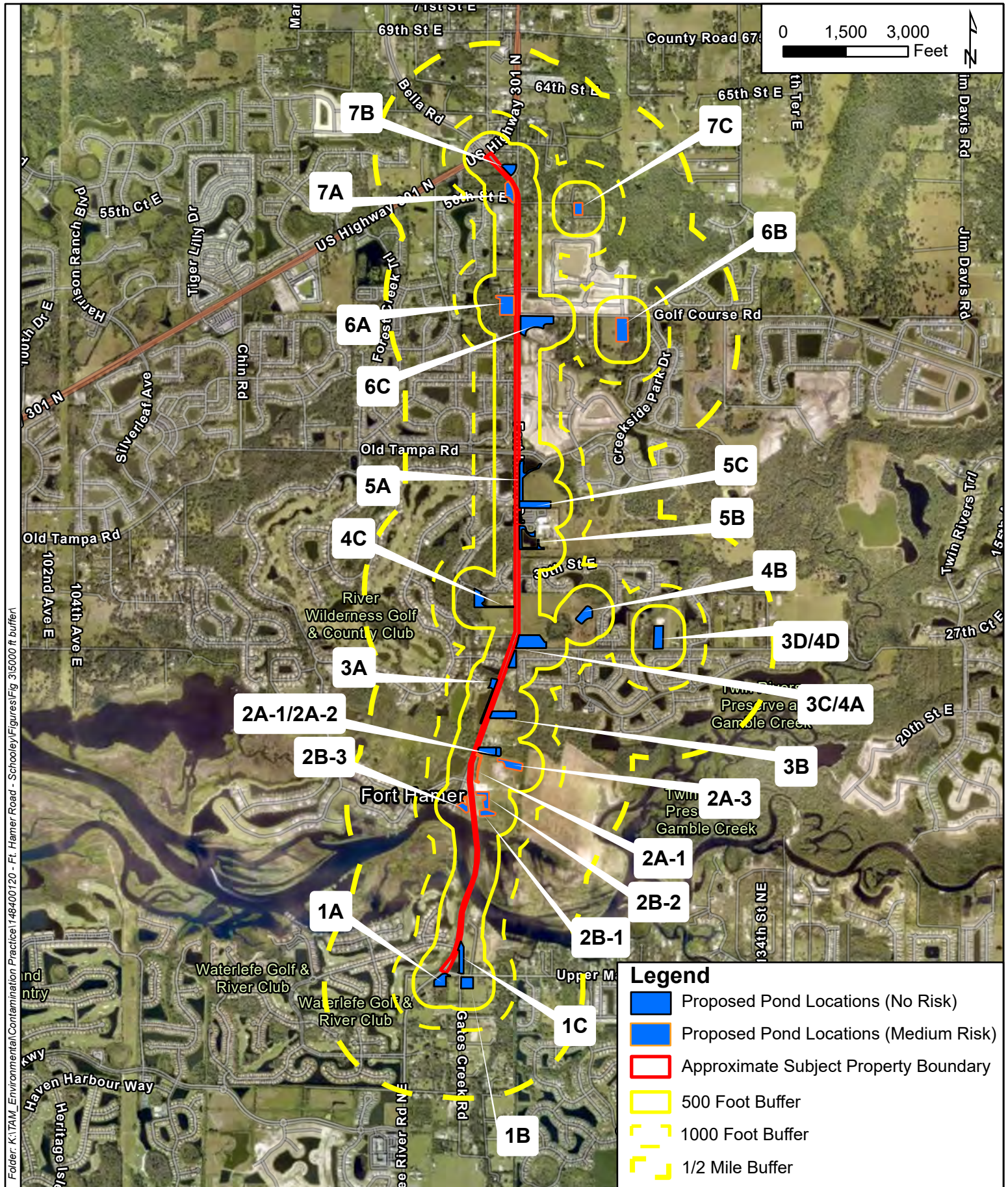
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Phone (813) 620-1460
www.kimley-horn.com

1 IN = 2,500 FT

PROJECT NUMBER: 148400120

JUNE 2023

FIGURE 1



Folder: K:\TAM_Environmental\Contamination\Practise\148400120 - Ft. Hamer Road - Schooley\Figures\Fig 3\5000 ft buffer

- Legend**
- Proposed Pond Locations (No Risk)
 - Proposed Pond Locations (Medium Risk)
 - Approximate Subject Property Boundary
 - 500 Foot Buffer
 - 1000 Foot Buffer
 - 1/2 Mile Buffer

Kimley»Horn

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Proposed Pond Location Map

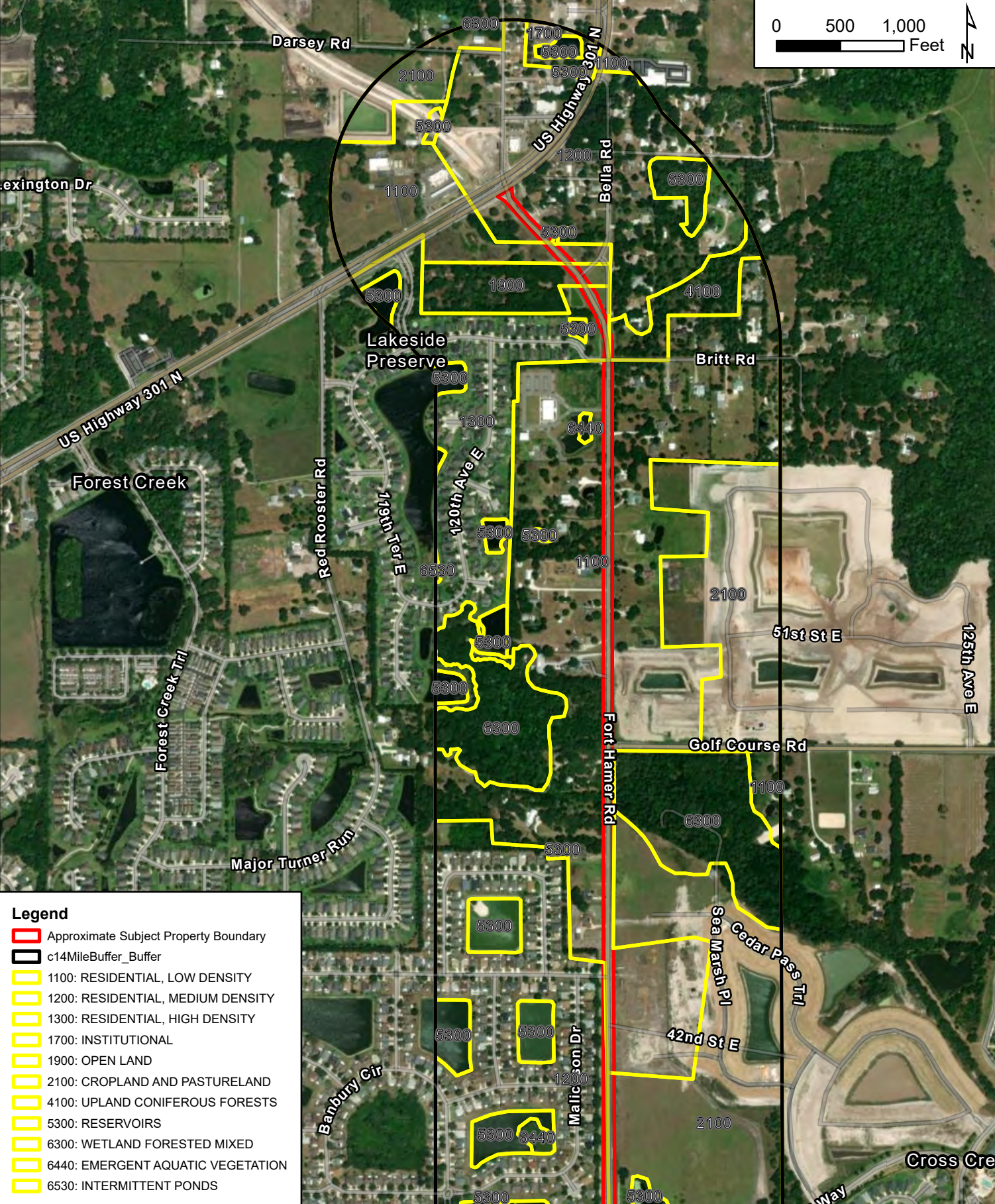
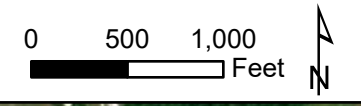
**Ft. Hamer Road
 Manatee County, Florida**

1 IN = 3,000 FT

PROJECT NUMBER: 148400120

JANUARY 2024

FIGURE 2



Legend

- ▬ Approximate Subject Property Boundary
- c14MileBuffer_Buffer
- 1100: RESIDENTIAL, LOW DENSITY
- 1200: RESIDENTIAL, MEDIUM DENSITY
- 1300: RESIDENTIAL, HIGH DENSITY
- 1700: INSTITUTIONAL
- 1900: OPEN LAND
- 2100: CROPLAND AND PASTURELAND
- 4100: UPLAND CONIFEROUS FORESTS
- 5300: RESERVOIRS
- 6300: WETLAND FORESTED MIXED
- 6440: EMERGENT AQUATIC VEGETATION
- 6530: INTERMITTENT PONDS

Folder: K:\TAM_Environmental\Contamination Practice\148130050 - Riverview Elementary - Barnwell\Figures\Figures 2 and 3\

Future Land Use Map

**Ft. Hamer Road
Manatee County, Florida**

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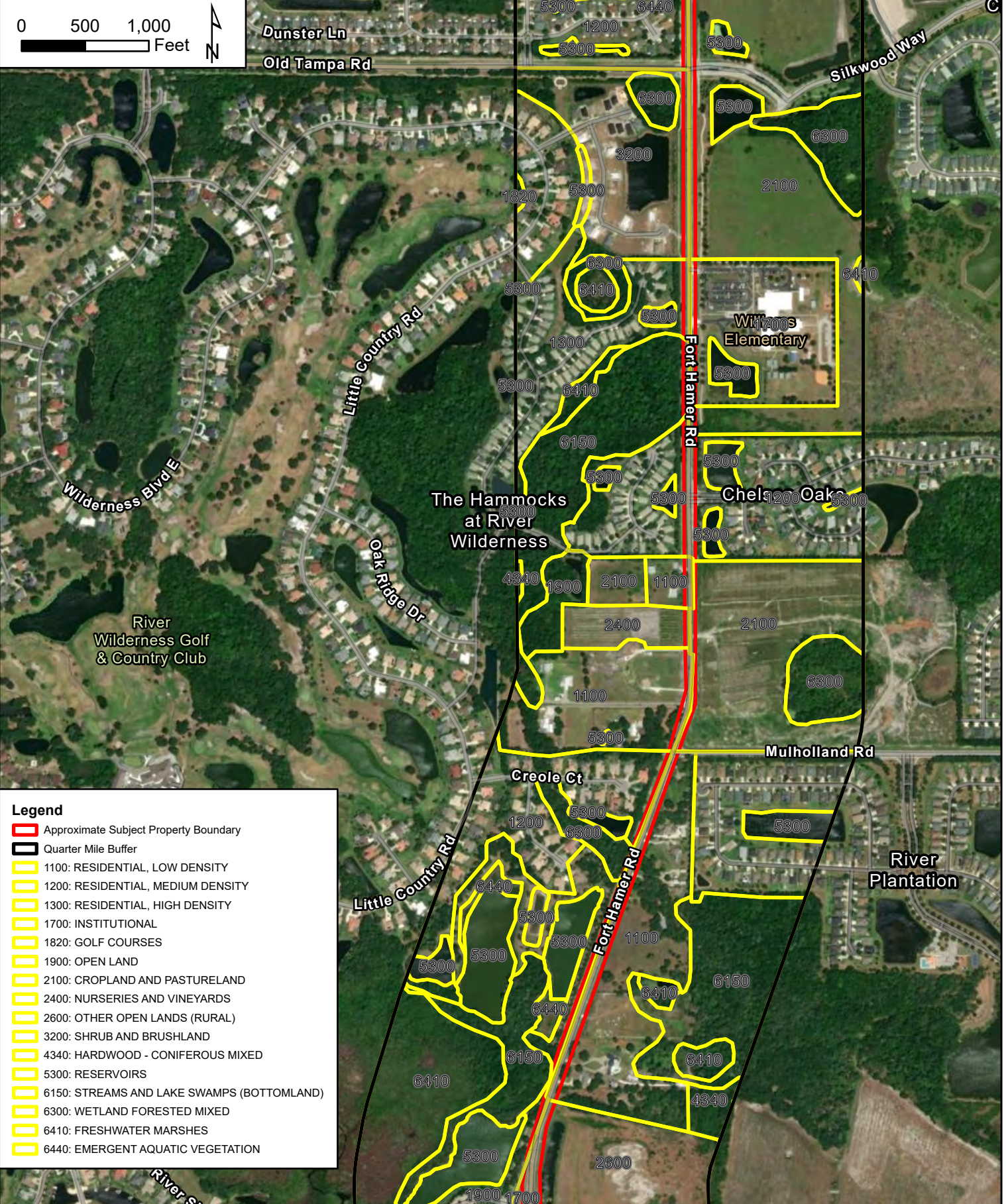
1 IN = 1,000 FT	PROJECT NUMBER: 148400120	OCTOBER 2023	FIGURE 3A
-----------------	---------------------------	--------------	-----------

0 500 1,000 Feet



Dunster Ln
Old Tampa Rd

Silkwood Way



Legend

- Approximate Subject Property Boundary
- Quarter Mile Buffer
- 1100: RESIDENTIAL, LOW DENSITY
- 1200: RESIDENTIAL, MEDIUM DENSITY
- 1300: RESIDENTIAL, HIGH DENSITY
- 1700: INSTITUTIONAL
- 1820: GOLF COURSES
- 1900: OPEN LAND
- 2100: CROPLAND AND PASTURELAND
- 2400: NURSERIES AND VINEYARDS
- 2600: OTHER OPEN LANDS (RURAL)
- 3200: SHRUB AND BRUSHLAND
- 4340: HARDWOOD - CONIFEROUS MIXED
- 5300: RESERVOIRS
- 6150: STREAMS AND LAKE SWAMPS (BOTTOMLAND)
- 6300: WETLAND FORESTED MIXED
- 6410: FRESHWATER MARSHES
- 6440: EMERGENT AQUATIC VEGETATION

Folder: K:\TAM_Environmental\Contamination Practice\148130050 - Riverview Elementary - Barnwell\Figures\Figures 2 and 3\

Future Land Use Map

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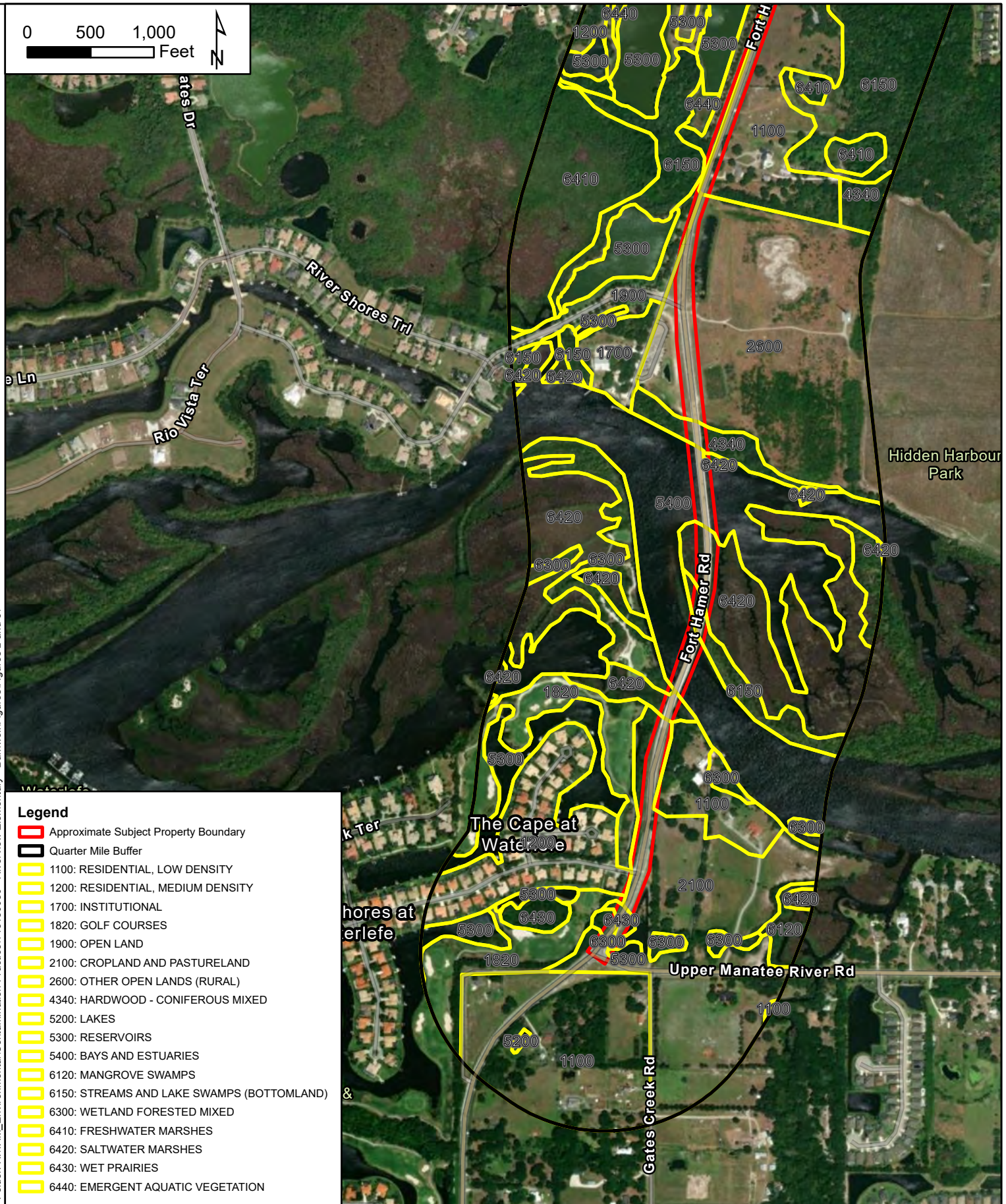
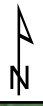
1 IN = 1,000 FT

PROJECT NUMBER: 148400120

OCTOBER 2023

FIGURE 3B

0 500 1,000 Feet



- Legend**
- ▬ Approximate Subject Property Boundary
 - Quarter Mile Buffer
 - 1100: RESIDENTIAL, LOW DENSITY
 - 1200: RESIDENTIAL, MEDIUM DENSITY
 - 1700: INSTITUTIONAL
 - 1820: GOLF COURSES
 - 1900: OPEN LAND
 - 2100: CROPLAND AND PASTURELAND
 - 2600: OTHER OPEN LANDS (RURAL)
 - 4340: HARDWOOD - CONIFEROUS MIXED
 - 5200: LAKES
 - 5300: RESERVOIRS
 - 5400: BAYS AND ESTUARIES
 - 6120: MANGROVE SWAMPS
 - 6150: STREAMS AND LAKE SWAMPS (BOTTOMLAND)
 - 6300: WETLAND FORESTED MIXED
 - 6410: FRESHWATER MARSHES
 - 6420: SALTWATER MARSHES
 - 6430: WET PRAIRIES
 - 6440: EMERGENT AQUATIC VEGETATION

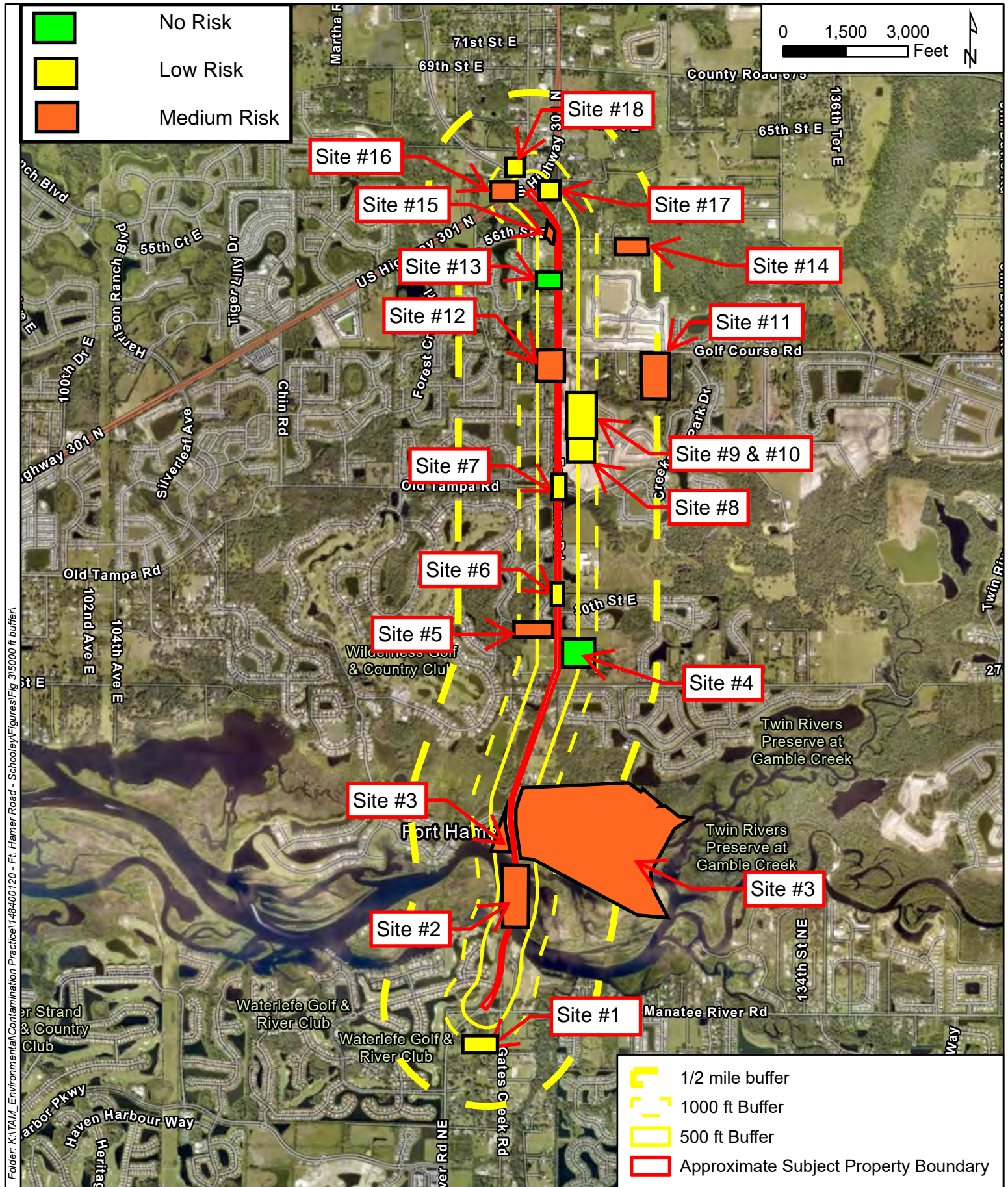
Folder: K:\TAM_Environmental\Contamination Practice\148130050 - Riverview Elementary - Barnwell\Figures\Figures 2 and 3\

Future Land Use Map

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1 IN = 1,000 FT	PROJECT NUMBER: 148400120	OCTOBER 2023	FIGURE 3C
-----------------	---------------------------	--------------	-----------



Folder: K:\TAM_Environmental\Contamination Practise\148400120 - Ft. Hamer Road - Schooley\Figures\Fig 3\5000 ft buffer

Potential Contaminated Sites Map

Ft. Hamer Road
Manatee County, Florida

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APPENDIX A

ERIS REPORTS – DATABASE REPORT & HISTORICAL AERIALS



HISTORICAL AERIALS

Project Property: Ft. Hamer Rd. Expansion –
148400120

Ft. Hamer Road

Parrish FL

Project No: 148400120

Requested By: Kimley-Horn & Associates, Inc

Order No: 23062700481

Date Completed: July 06,2023

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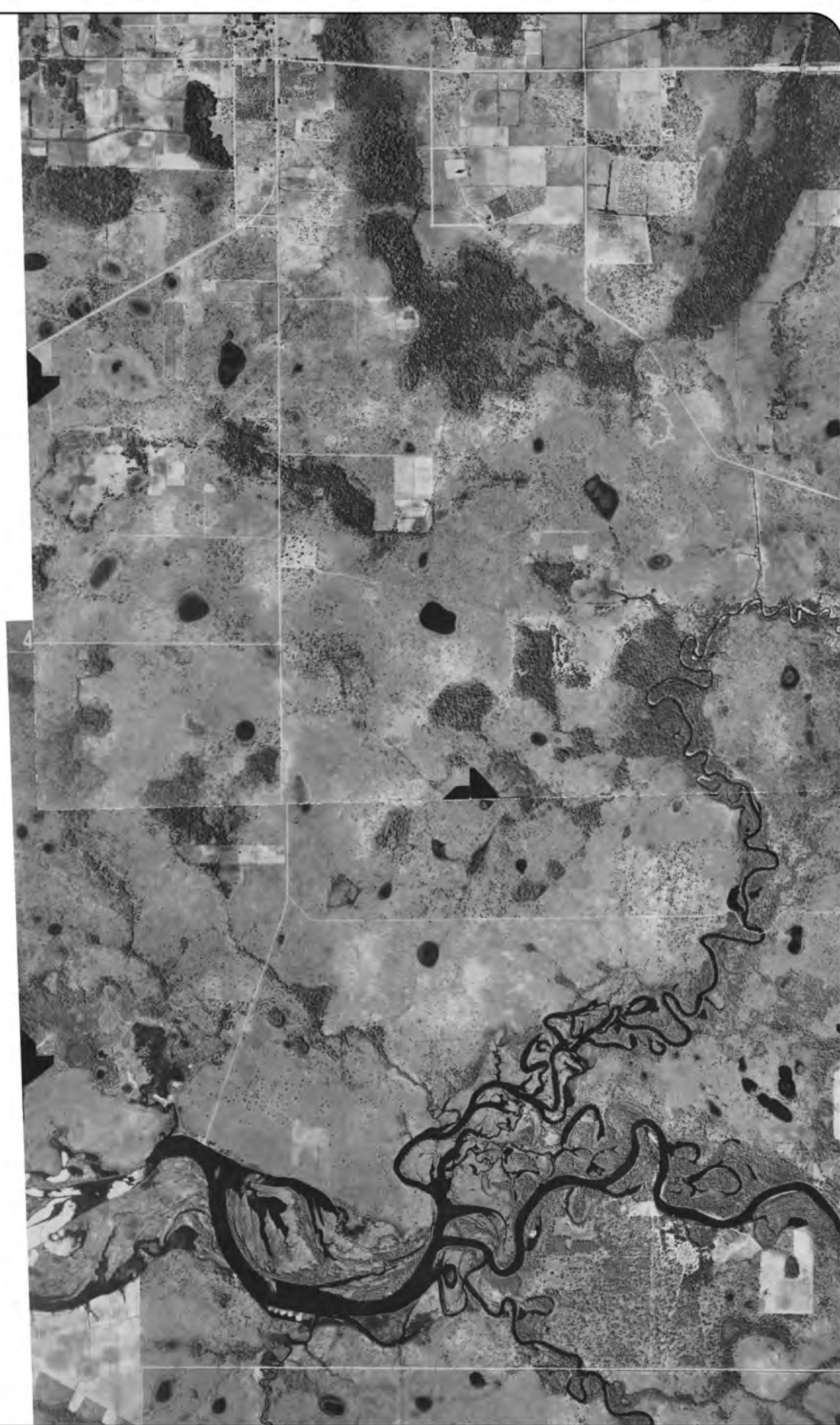
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1940	Agricultural Stabilization & Conserv. Service	1" = 2500'	
1950	Army Mapping Service	1" = 2500'	
1957	Agricultural Stabilization & Conserv. Service	1" = 2500'	
1964	Agricultural Stabilization & Conserv. Service	1" = 2500'	
1973	Florida Department of Transportation	1" = 2500'	
1980	Florida Department of Transportation	1" = 2500'	
1984	United States Geological Survey	1" = 2500'	
1991	Florida Department of Transportation	1" = 2500'	
1998	United States Geological Survey	1" = 2500'	
2005	United States Department of Agriculture	1" = 2500'	
2006	United States Department of Agriculture	1" = 2500'	
2007	United States Department of Agriculture	1" = 2500'	
2010	United States Department of Agriculture	1" = 2500'	
2013	United States Department of Agriculture	1" = 2500'	
2015	United States Department of Agriculture	1" = 2500'	
2017	United States Department of Agriculture	1" = 2500'	
2019	United States Department of Agriculture	1" = 2500'	
2021	United States Department of Agriculture	1" = 2500'	
2022	MAXAR TECHNOLOGIES	1" = 2500'	

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2500
Feet



Year: 1940
Source: ASCS
Scale: 1" = 2500'
Comment:

Address: Ft. Hamer Road, Parrish, FL
Approx Center: -82.42804841,27.54100408

Order No: 23062700481



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Feet



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Source: AMS
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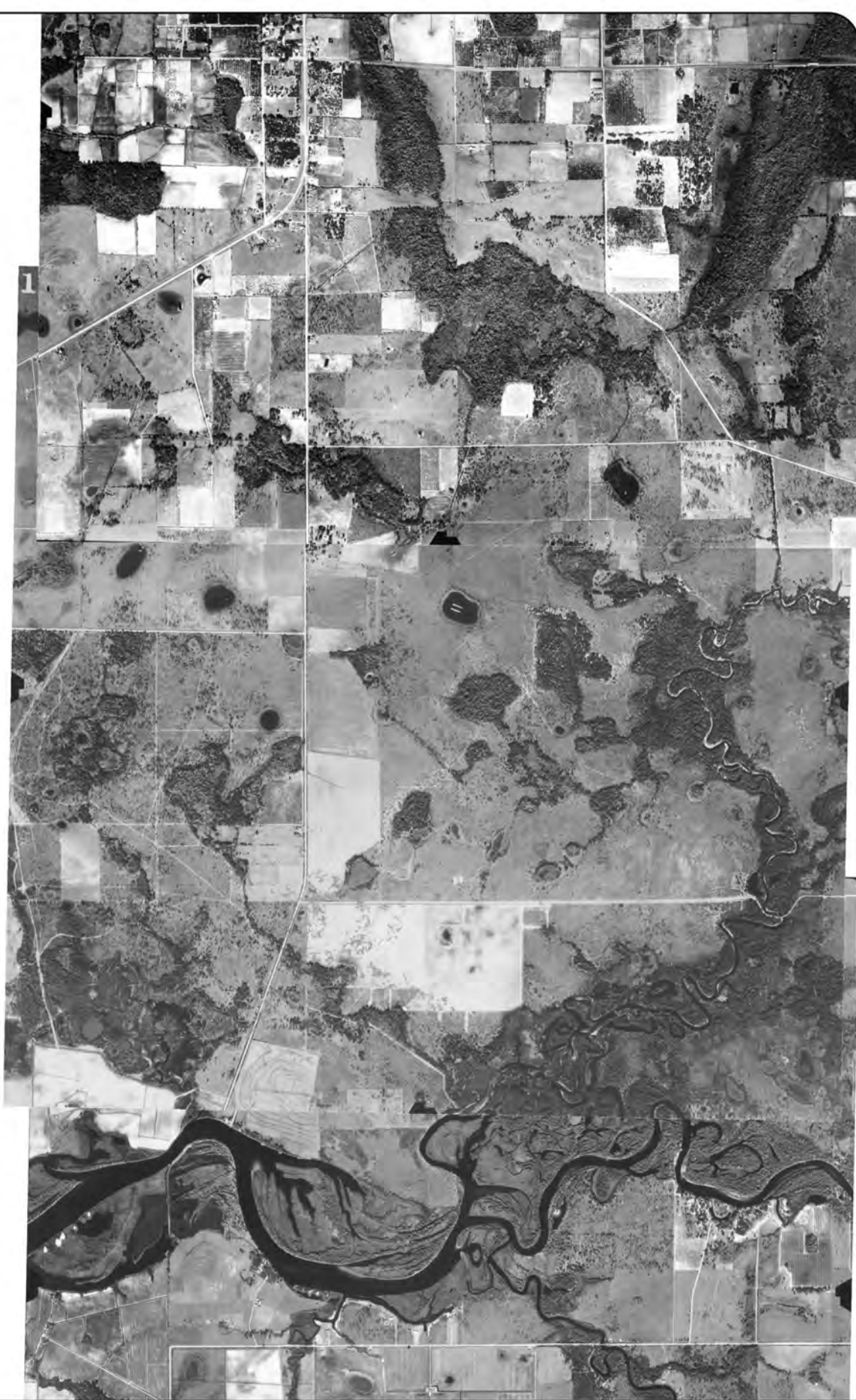
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Order No: 23062700481



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Feet



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Source: ASCS
Scale: 1" = 2500'
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Order No: 23062700481





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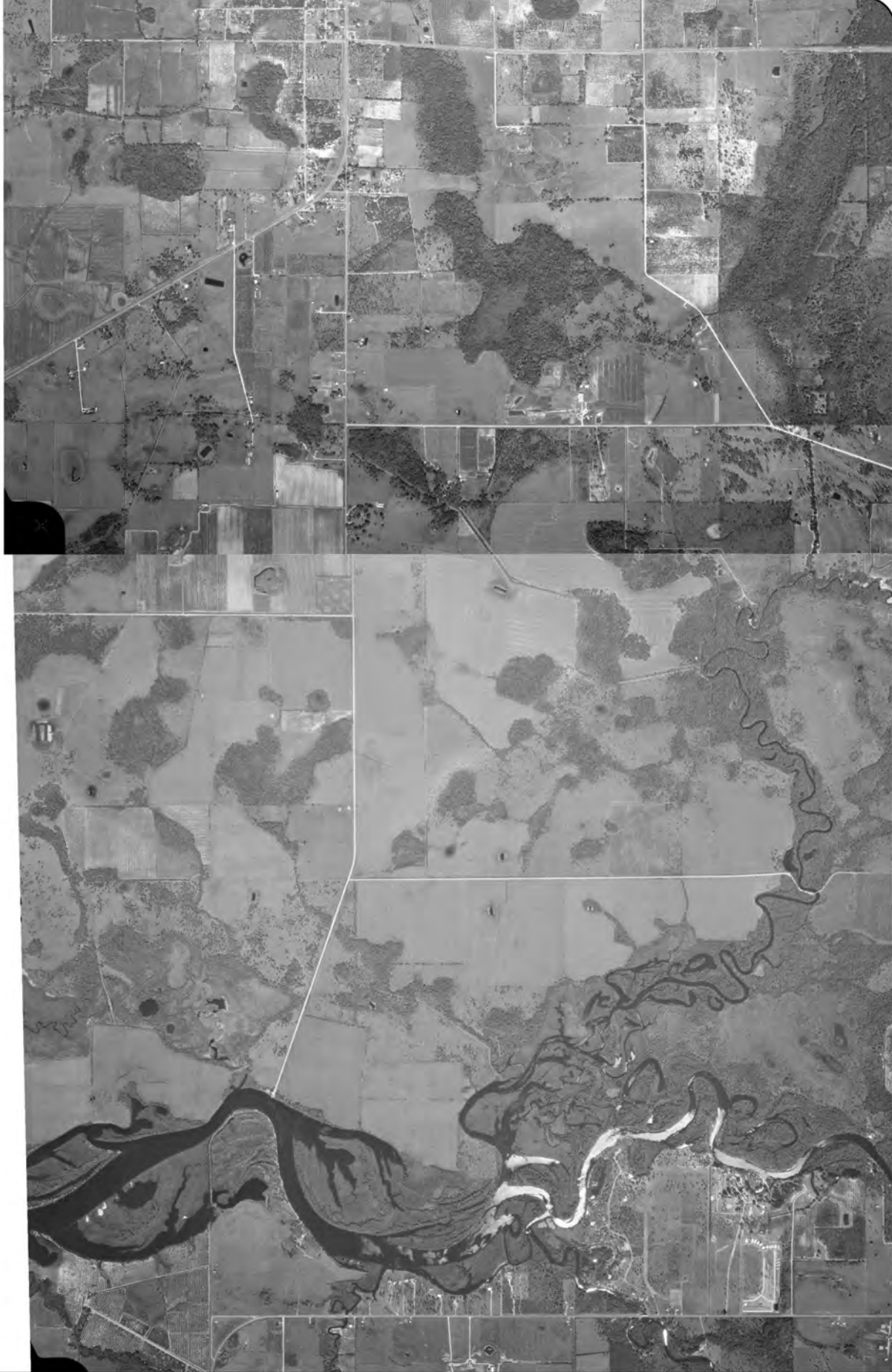
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Order No: 23062700481



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Feet



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Order No: 23062700481



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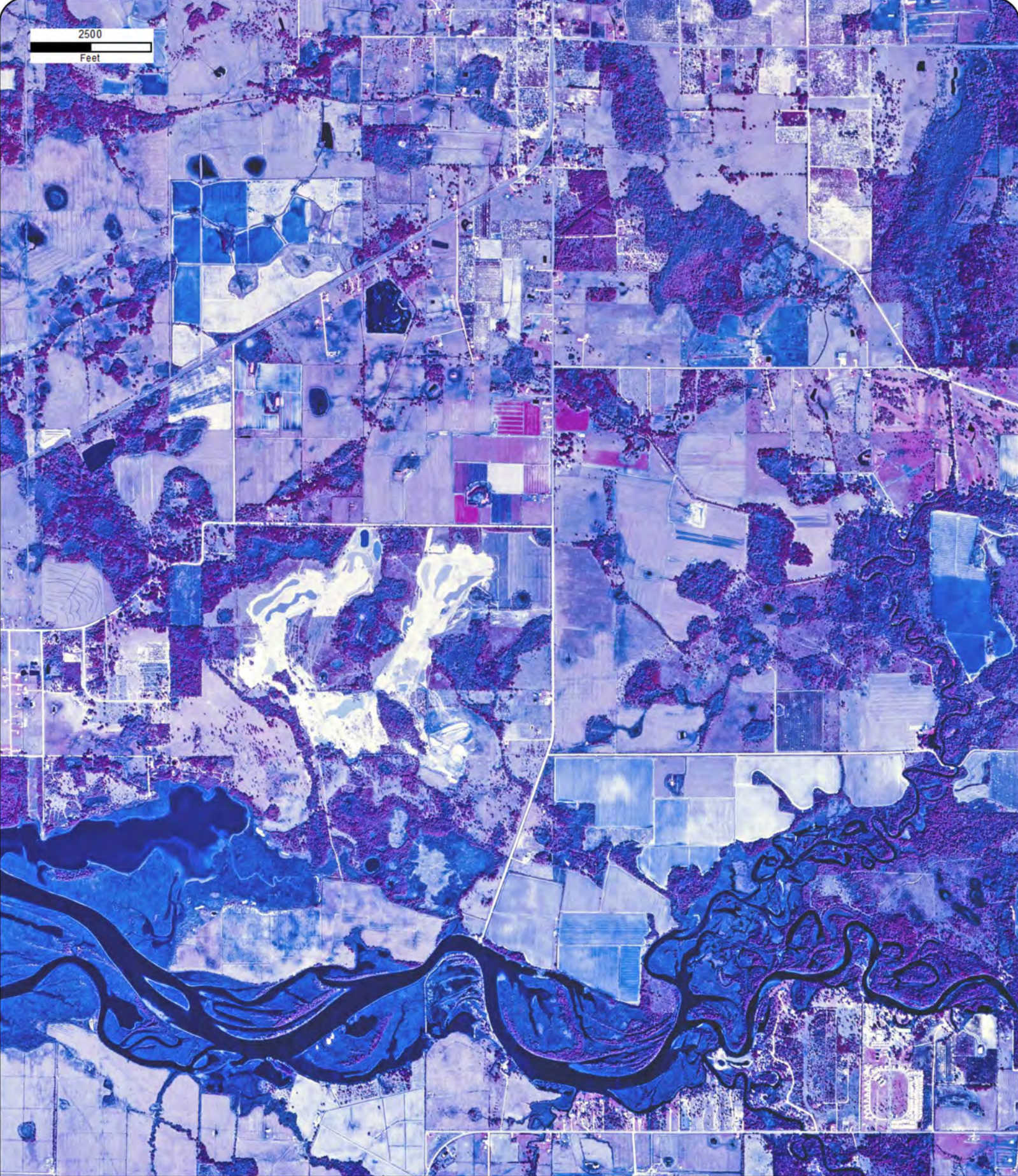
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Order No: 23062700481



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Feet



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Approx Center: -82.42804841,27.54100408

Order No: 23062700481



2500
Feet



Year: 1991
Source: FDOT
Scale: 1" = 2500'
Comment:

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Approx Center: -82.42804841,27.54100408

Order No: 23062700481



2500
Feet



Year: 1998
Source: USGS
Scale: 1" = 2500'
Comment:

Address: Ft. Hamer Road, Parrish, FL
Approx Center: -82.42804841,27.54100408

Order No: 23062700481



2500
Feet



Year: 2005
Source: USDA
Scale: 1" = 2500'
Comment:

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Approx Center: -82.42804841,27.54100408

Order No: 23062700481



2500
Feet



Year: 2006
Source: USDA
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Comment:

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Approx Center: -82.42804841,27.54100408

Order No: 23062700481



2500
Feet



Year: 2007
Source: USDA
Scale: 1" = 2500'
Comment:

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Approx Center: -82.42804841,27.54100408

Order No: 23062700481



2500

Feet



Year: 2010
Source: USDA
Scale: 1" = 2500'
Comment:

Address: Ft. Hamer Road, Parrish, FL
Approx Center: -82.42804841,27.54100408

Order No: 23062700481



2500
Feet



Year: 2013
Source: USDA
Scale: 1" = 2500'
Comment:

Address: Ft. Hamer Road, Parrish, FL
Approx Center: -82.42804841,27.54100408

Order No: 23062700481



2500
Feet



Year: 2015
Source: USDA
Scale: 1" = 2500'
Comment:

Address: Ft. Hamer Road, Parrish, FL
Approx Center: -82.42804841,27.54100408

Order No: 23062700481



2500
Feet



Year: 2017
Source: USDA
Scale: 1" = 2500'
Comment:

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Approx Center: -82.42804841,27.54100408

Order No: 23062700481



2500
Feet



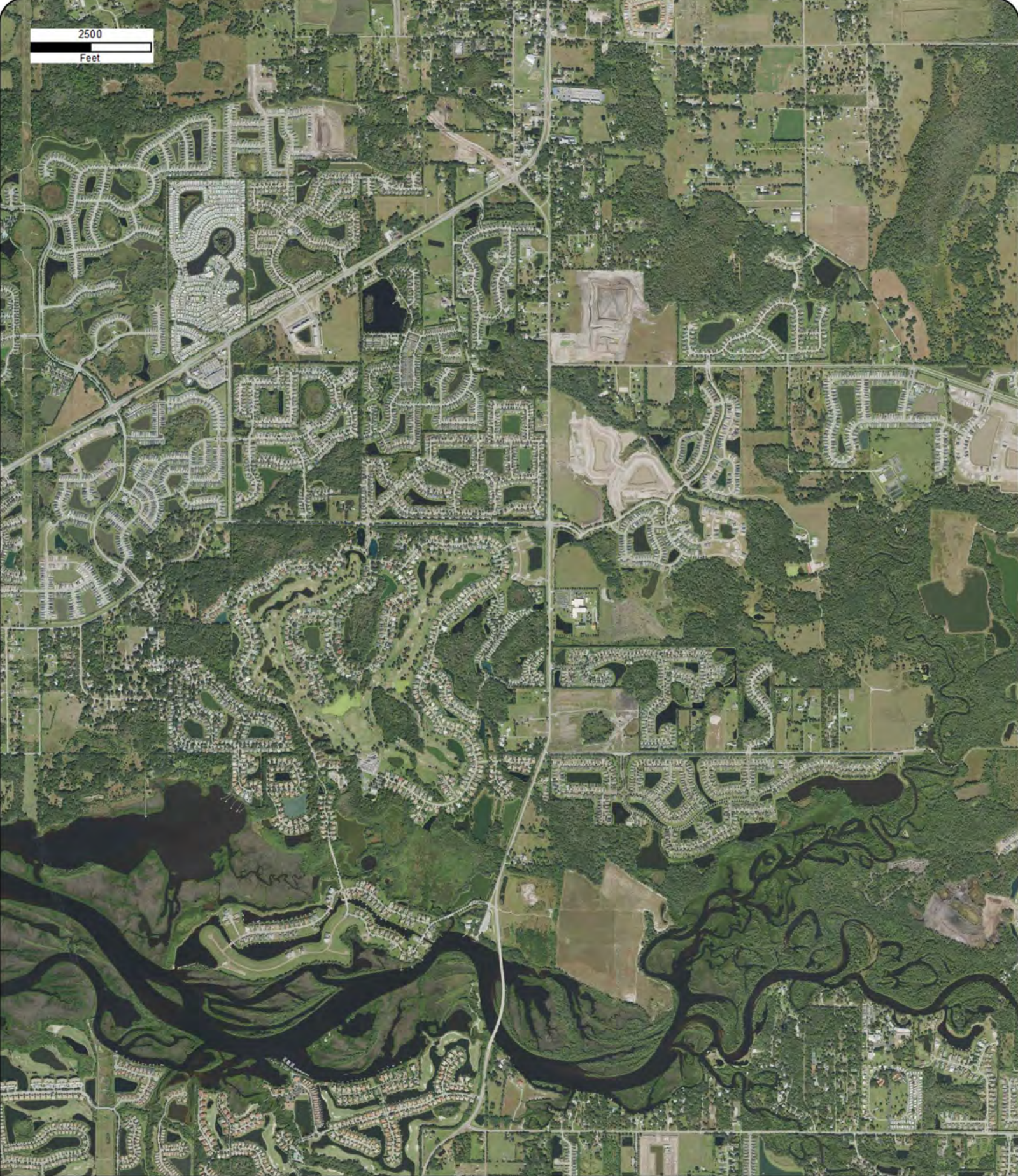
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Order No: 23062700481



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Feet



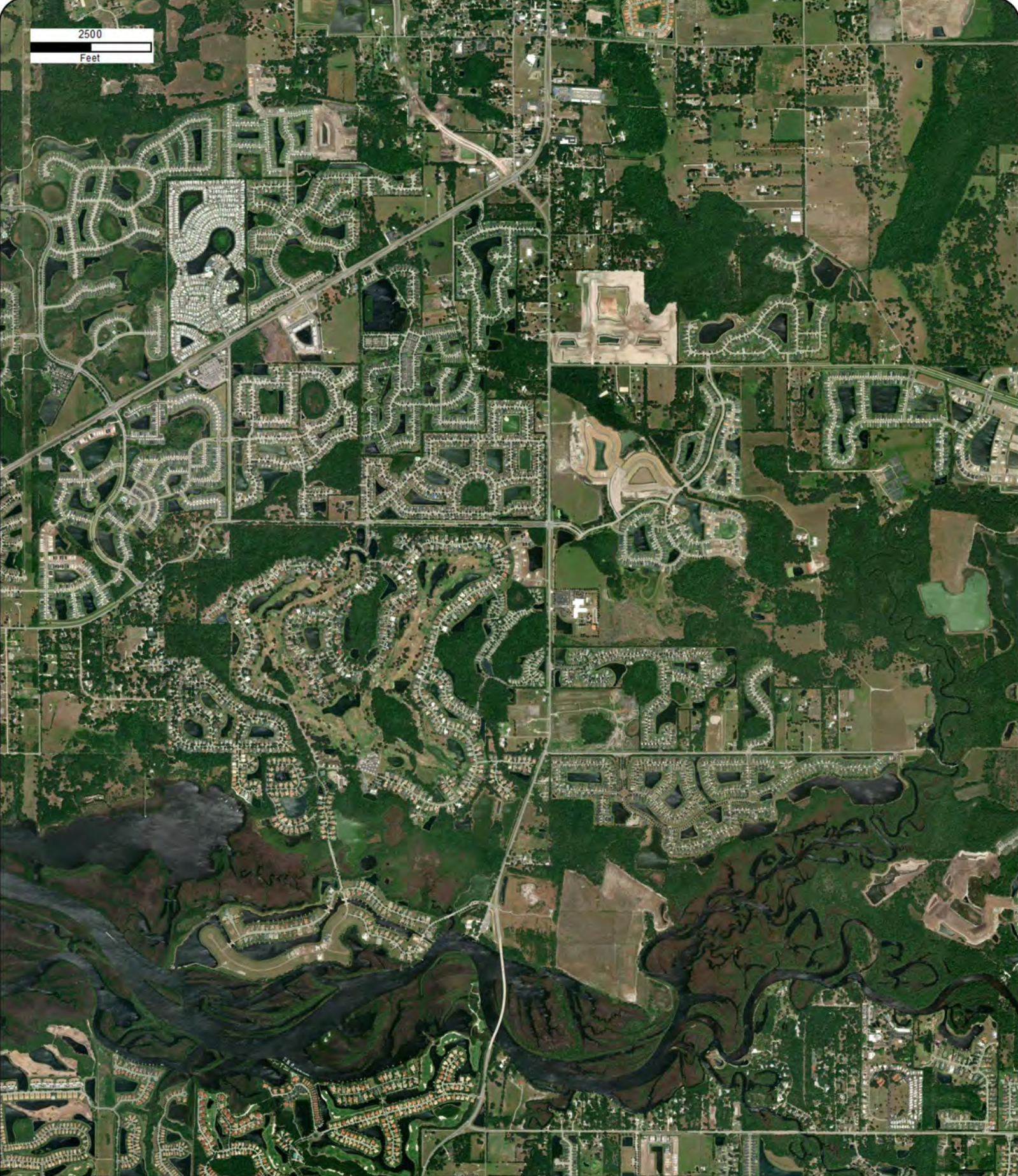
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Order No: 23062700481



2500
Feet



Year: 2022
Source: MAXAR
Scale: 1" = 2500'
Comment:

Address: Ft. Hamer Road, Parrish, FL
Approx Center: -82.42804841,27.54100408

Order No: 23062700481





DATABASE REPORT

Project Property: *Ft. Hamer Rd. Expansion – 148400120
Ft. Hamer Road
Parrish FL*

Project No: *148400120*

Report Type: *Quote - Custom Radius - Linear Reports*

Order No: *23062700481*

Requested by: *Kimley-Horn & Associates, Inc*

Date Completed: *July 4, 2023*

Environmental Risk Information Services

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Executive Summary

Property Information:

Project Property: *Ft. Hamer Rd. Expansion – 148400120
Ft. Hamer Road Parrish FL*

Project No: *148400120*

Coordinates:

Latitude: *27.54100408*
Longitude: *-82.42804841*
UTM Northing: *3,047,170.93*
UTM Easting: *359,256.63*
UTM Zone: *UTM Zone 17R*

Elevation: *29 FT*

Order Information:

Order No: *23062700481*
Date Requested: *June 27, 2023*
Requested by: *Kimley-Horn & Associates, Inc*
Report Type: *Quote - Custom Radius - Linear Reports*

Historicals/Products:

Aerial Photographs *Historical Aerials Photographs*
City Directory Search *CD - 2 Street Search*
ERIS Xplorer [*ERIS Xplorer*](#)
Excel Add-On *Excel Add-On*
Fire Insurance Maps *US Fire Insurance Maps*
Physical Setting Report (PSR) *Physical Setting Report (PSR)*
Topographic Map *Topographic Maps*

Executive Summary: Report Summary

<i>Database</i>	<i>Searched</i>	<i>Search Radius</i>	<i>Project Property</i>	<i>Within 0.19mi</i>	<i>0.19mi to 0.50mi</i>	<i>Total</i>
<u>Standard Environmental Records</u>						
Federal						
NPL	Y	0.5	0	0	0	0
PROPOSED NPL	Y	0.5	0	0	0	0
DELETED NPL	Y	0.5	0	0	0	0
SEMS	Y	PO	0	-	-	0
SEMS ARCHIVE	Y	PO	0	-	-	0
ODI	Y	PO	0	-	-	0
CERCLIS	Y	0.5	0	0	0	0
IODI	Y	PO	0	-	-	0
CERCLIS NFRAP	Y	PO	0	-	-	0
CERCLIS LIENS	Y	PO	0	-	-	0
RCRA CORRACTS	Y	0.19	0	0	-	0
RCRA TSD	Y	0.19	0	0	-	0
RCRA LQG	Y	0.19	0	0	-	0
RCRA SQG	Y	0.19	0	0	-	0
RCRA VSQG	Y	0.19	0	1	-	1
RCRA NON GEN	Y	0.19	0	0	1	1
RCRA CONTROLS	Y	PO	0	-	-	0
FED ENG	Y	PO	0	-	-	0
FED INST	Y	PO	0	-	-	0
LUCIS	Y	PO	0	-	-	0
NPL IC	Y	0.5	0	0	0	0
ERNS 1982 TO 1986	Y	PO	0	-	-	0
ERNS 1987 TO 1989	Y	PO	0	-	-	0
ERNS	Y	PO	0	-	-	0
FED BROWNFIELDS	Y	PO	0	-	-	0
FEMA UST	Y	PO	0	-	-	0
FRP	Y	PO	0	-	-	0

Database	Searched	Search Radius	Project Property	Within 0.19mi	0.19mi to 0.50mi	Total
DELISTED FRP	Y	PO	0	-	-	0
HIST GAS STATIONS	Y	PO	0	-	-	0
REFN	Y	PO	0	-	-	0
BULK TERMINAL	Y	PO	0	-	-	0
SEMS LIEN	Y	PO	0	-	-	0
SUPERFUND ROD	Y	PO	0	-	-	0
DOE FUSRAP	Y	PO	0	-	-	0
State						
SHWS	Y	PO	0	-	-	0
DELISTED SHWS	Y	PO	0	-	-	0
ERIC	Y	PO	0	1	-	1
CLEANUP DEP	Y	PO	0	-	-	0
WCRPS	Y	PO	0	1	-	1
DELISTED WCP	Y	PO	0	-	-	0
SWF/LF	Y	0.5	0	0	1	4
LST	Y	PO	0	-	-	0
DELISTED LST	Y	PO	0	-	-	0
UST	Y	PO	0	-	-	0
AST	Y	PO	0	3	-	3
TANK	Y	PO	0	-	-	0
DEL UST AST TANK	Y	PO	0	-	-	0
DEL STORAGE TANK	Y	PO	0	-	-	0
FF TANKS	Y	PO	0	-	-	0
STCS	Y	PO	0	3	-	3
INST	Y	PO	0	-	-	0
ENG	Y	PO	0	-	-	0
VCP	Y	PO	0	-	-	0
BROWNFIELDS	Y	PO	0	-	-	0
BROWNFIELD AREA	Y	PO	0	-	-	0
HAZ WASTE FAC	Y	PO	0	-	-	0
Tribal						
INDIAN LUST	Y	PO	0	-	-	0
INDIAN UST	Y	PO	0	-	-	0
DELISTED INDIAN LST	Y	PO	0	-	-	0

Database	Searched	Search Radius	Project Property	Within 0.19mi	0.19mi to 0.50mi	Total
DELISTED INDIAN UST	Y	PO	0	-	-	0

County **No County databases were selected to be included in the search.**

Additional Environmental Records

Federal

FINDS/FRS	Y	PO	0	4	-	4
TRIS	Y	PO	0	-	-	0
PFAS NPL	Y	PO	0	-	-	0
PFAS FED SITES	Y	PO	0	-	-	0
PFAS SSEHRI	Y	PO	0	-	-	0
ERNS PFAS	Y	PO	0	-	-	0
PFAS NPDES	Y	PO	0	-	-	0
PFAS TRI	Y	PO	0	-	-	0
PFAS WATER	Y	PO	0	-	-	0
PFAS TSCA	Y	PO	0	-	-	0
PFAS E-MANIFEST	Y	PO	0	-	-	0
PFAS IND	Y	PO	0	-	-	0
HMIRS	Y	PO	0	-	-	0
NCDL	Y	PO	0	-	-	0
TSCA	Y	PO	0	-	-	0
HIST TSCA	Y	PO	0	-	-	0
FTTS ADMIN	Y	PO	0	-	-	0
FTTS INSP	Y	PO	0	-	-	0
PRP	Y	PO	0	-	-	0
SCRD DRYCLEANER	Y	PO	0	-	-	0
ICIS	Y	PO	0	-	-	0
FED DRYCLEANERS	Y	PO	0	-	-	0
DELISTED FED DRY	Y	PO	0	-	-	0
FUDS	Y	PO	0	-	-	0
FUDS MRS	Y	PO	0	-	-	0
FORMER NIKE	Y	PO	0	-	-	0
PIPELINE INCIDENT	Y	PO	0	-	-	0
MLTS	Y	PO	0	-	-	0
HIST MLTS	Y	PO	0	-	-	0
MINES	Y	PO	0	-	-	0
SMCRA	Y	PO	0	-	-	0

Database	Searched	Search Radius	Project Property	Within 0.19mi	0.19mi to 0.50mi	Total
MRDS	Y	PO	0	-	-	0
LM SITES	Y	PO	0	-	-	0
ALT FUELS	Y	PO	0	-	-	0
CONSENT DECREES	Y	PO	0	-	-	0
AFS	Y	PO	0	-	-	0
SSTS	Y	PO	0	-	-	0
PCBT	Y	PO	0	-	-	0
PCB	Y	PO	0	-	-	0

State

PRIORITYCLEAN	Y	PO	0	-	-	0
DRYCLEANERS	Y	PO	0	-	-	0
DELISTED DRYCLEANERS	Y	PO	0	-	-	0
HISTORICAL DRYC	Y	PO	0	-	-	0
SPILLS	Y	PO	0	2	-	2
DWM CONTAM	Y	PO	0	1	-	1
DEL CONTAM SITE	Y	PO	0	-	-	0
PFAS AFFF	Y	PO	0	-	-	0
PFAS	Y	PO	0	-	-	0
GW CONTAM	Y	PO	0	-	-	0
UIC	Y	PO	0	-	-	0
WELL SURVEILLANCE	Y	PO	0	1	-	1
CDV SOUTHEAST	Y	PO	0	-	-	0
TIER 2	Y	PO	0	-	-	0
DELISTED COUNTY	Y	PO	0	-	-	0

Tribal

No Tribal additional environmental record sources available for this State.

County

No County additional environmental databases were selected to be included in the search.

Total: 0 17 2 22

* PO – Property Only

* 'Property and adjoining properties' database search radii are set at 0.25 miles.

Executive Summary: Site Report Summary - Project Property

<i>Map Key</i>	<i>DB</i>	<i>Company/Site Name</i>	<i>Address</i>	<i>Direction</i>	<i>Distance (mi/ft)</i>	<i>Elev Diff (ft)</i>	<i>Page Number</i>
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No records found in the selected databases for the project property.

Executive Summary: Site Report Summary - Surrounding Properties

Map Key	DB	Company/Site Name	Address	Direction	Distance (mi/ft)	Elev Diff (ft)	Page Number
1	SPILLS		Fort Hammer Road @ 30th Street PARRISH FL <i>Incident No Incident Date:</i> 25573 05/04/2005	ESE	0.00 / 12.04	0	20
2	AST	MULHOLLAND ROAD FARM	MULHOLLAND & FORT HAMER RD PARRISH FL 34219 <i>Facility ID Facility Status:</i> 9300757 CLOSED <i>Tank Status Status Date:</i> A - CLOSED IN PLACE 01-DEC-2004	SSE	0.00 / 26.30	-10	20
2	STCS	MULHOLLAND ROAD FARM	MULHOLLAND & FORT HAMER RD PARRISH FL 34219 <i>Facility ID Fac Stat(OpenData):</i> 9300757 CLOSED	SSE	0.00 / 26.30	-10	21
3	SPILLS		Fort Hammner Road / Old Tampa Road PARRISH FL <i>Incident No Incident Date:</i> 25421 03/16/2005	NNE	0.00 / 18.70	6	22
4	SWF/LF	CORINA BAUTISTA	2516 124TH AVE E PARRISH FL 34219	ESE	0.39 / 2,053.91	-11	23
5	RCRA VSQG	WHC AT CROSS CREEK LLC	4402 FORT HAMER RD PARRISH FL 34219-8623 <i>EPA Handler ID:</i> FLT060077773	NNE	0.00 / 12.37	14	24
5	FINDS/FRS	CROSS CREEK PHASE 1A	4402 FORT HAMER RD PARRISH FL 34219 <i>Registry ID:</i> 110027853295	NNE	0.00 / 12.37	14	24
5	FINDS/FRS	WHC AT CROSS CREEK LLC	4402 FORT HAMER RD PARRISH FL 342198623 <i>Registry ID:</i> 110035508821	NNE	0.00 / 12.37	14	25
6	WCRPS	CROSS CREEK	GOLF COURSE ROAD AND FT. HAMER ROAD BRADENTON FL	N	0.00 / 12.87	11	26
6	DWM CONTAM	CROSS CREEK	GOLF COURSE ROAD AND FT. HAMER ROAD BRADENTON FL	N	0.00 / 12.87	11	26
6	AST	GAMBLE CREEK LC PROPERTY	FORT HAMER RD @ GOLF COURSE RD PARRISH FL 34219 <i>Facility ID Facility Status:</i> 9805383 CLOSED <i>Tank Status Status Date:</i> B - REMOVED FROM SITE 01-JUL-2001, B - REMOVED FROM SITE 01-JUL-2001	N	0.00 / 12.87	11	27
6	AST	FORT HAMER FARMS	FORT HAMER RD & GOLF COURSE RD PARRISH FL 33564	N	0.00 / 12.87	11	27

Map Key	DB	Company/Site Name	Address	Direction	Distance (mi/ft)	Elev Diff (ft)	Page Number
6	ERIC	WHC at Cross Creek LLC	GOLF COURSE ROAD AND FT. HAMER ROAD BRADENTON FL 34219 <i>Facility ID Facility Status: 8623998 OPEN Tank Status Status Date: U - IN SERVICE </i>	N	0.00 / 12.87	11	28
6	STCS	FORT HAMER FARMS	FORT HAMER RD & GOLF COURSE RD PARRISH FL 33564 <i>Facility ID Fac Stat(OpenData): 8623998 OPEN</i>	N	0.00 / 12.87	11	28
6	STCS	GAMBLE CREEK LC PROPERTY	FORT HAMER RD @ GOLF COURSE RD PARRISH FL 34219 <i>Facility ID Fac Stat(OpenData): 9805383 CLOSED</i>	N	0.00 / 12.87	11	30
7	FINDS/FRS	WILDCAT PRESERVE	PARRISH FL 34219 <i>Registry ID: 110035500525</i>	N	0.01 / 39.00	15	31
8	FINDS/FRS	WILDCAT PRESERVE	UNKNOWN PARRISH FL 34219 <i>Registry ID: 110024393510</i>	N	0.01 / 36.07	15	32
9	WELL SURVEILLANCE	PETE HERRERRA PROPERTY	12105 US 301 N PARRISH FL 34219	N	0.02 / 86.83	16	33
10	SWF/LF	PLAIN JANE, INC.	11903 UPPER MANATEE RIVER RD BRADENTON FL 34212	S	0.43 / 2,260.36	-22	33
11	RCRA NON GEN	UNITED AGRI PRODUCTS	12120 US HIGHWAY 301 N PARRISH FL 34219-8473 <i>EPA Handler ID: FLR000072108</i>	N	0.15 / 810.67	15	34
12	SWF/LF	CAVALLI CREEK FARMS	758 GATES CREEK RD BRADENTON FL 34212	S	0.18 / 953.73	-19	35
13	SWF/LF	ROLLOFF EXPRESS LLC	11927 DARSEY RD PARRISH FL 34219	N	0.22 / 1,187.31	12	36

Executive Summary: Summary by Data Source

Standard

Federal

RCRA VSQG - RCRA Very Small Quantity Generators List

A search of the RCRA VSQG database, dated Apr 24, 2023 has found that there are 1 RCRA VSQG site(s) within approximately 0.19 miles of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
WHC AT CROSS CREEK LLC	4402 FORT HAMER RD PARRISH FL 34219-8623	NNE	0.00 / 12.37	5
<i>EPA Handler ID: FLT060077773</i>				

RCRA NON GEN - RCRA Non-Generators

A search of the RCRA NON GEN database, dated Apr 24, 2023 has found that there are 1 RCRA NON GEN site(s) within approximately 0.19 miles of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
UNITED AGRI PRODUCTS	12120 US HIGHWAY 301 N PARRISH FL 34219-8473	N	0.15 / 810.67	11
<i>EPA Handler ID: FLR000072108</i>				

State

ERIC - ERIC Waste Cleanup

A search of the ERIC database, dated May 8, 2023 has found that there are 1 ERIC site(s) within approximately 0.02 miles of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
WHC at Cross Creek LLC	GOLF COURSE ROAD AND FT. HAMER ROAD BRADENTON FL 34219	N	0.00 / 12.87	6

WCRPS - Waste Cleanup Responsible Party Sites

A search of the WCRPS database, dated Apr 11, 2021 has found that there are 1 WCRPS site(s) within approximately 0.02 miles of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
CROSS CREEK	GOLF COURSE ROAD AND FT. HAMER ROAD BRADENTON FL	N	0.00 / 12.87	6

SWF/LF - Solid Waste Facilities and Landfills

A search of the SWF/LF database, dated May 25, 2023 has found that there are 4 SWF/LF site(s) within approximately 0.50 miles of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
ROLLOFF EXPRESS LLC	11927 DARSEY RD PARRISH FL 34219	N	0.22 / 1,187.31	13

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
CORINA BAUTISTA	2516 124TH AVE E PARRISH FL 34219	ESE	0.39 / 2,053.91	4

PLAIN JANE, INC.	11903 UPPER MANATEE RIVER RD BRADENTON FL 34212	S	0.43 / 2,260.36	10
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CAVALLI CREEK FARMS	758 GATES CREEK RD BRADENTON FL 34212	S	0.18 / 953.73	12
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AST - Aboveground Storage Tanks

A search of the AST database, dated May 11, 2023 has found that there are 3 AST site(s) within approximately 0.02 miles of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
FORT HAMER FARMS	FORT HAMER RD & GOLF COURSE RD PARRISH FL 33564 <i>Facility ID Facility Status: 8623998 OPEN</i> <i>Tank Status Status Date: U - IN SERVICE </i>	N	0.00 / 12.87	6

GAMBLE CREEK LC PROPERTY	FORT HAMER RD @ GOLF COURSE RD PARRISH FL 34219 <i>Facility ID Facility Status: 9805383 CLOSED</i> <i>Tank Status Status Date: B - REMOVED FROM SITE 01-JUL-2001, B - REMOVED FROM SITE 01-JUL-2001</i>	N	0.00 / 12.87	6
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<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
MULHOLLAND ROAD FARM	MULHOLLAND & FORT HAMER RD PARRISH FL 34219 <i>Facility ID Facility Status: 9300757 CLOSED</i> <i>Tank Status Status Date: A - CLOSED IN PLACE 01-DEC-2004</i>	SSE	0.00 / 26.30	2

STCS - Storage Tank/Contaminated Facility Search

A search of the STCS database, dated May 12, 2023 has found that there are 3 STCS site(s) within approximately 0.02 miles of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
GAMBLE CREEK LC PROPERTY	FORT HAMER RD @ GOLF COURSE RD PARRISH FL 34219 <i>Facility ID Fac Stat(OpenData): 9805383 CLOSED</i>	N	0.00 / 12.87	6
FORT HAMER FARMS	FORT HAMER RD & GOLF COURSE RD PARRISH FL 33564 <i>Facility ID Fac Stat(OpenData): 8623998 OPEN</i>	N	0.00 / 12.87	6

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
MULHOLLAND ROAD FARM	MULHOLLAND & FORT HAMER RD PARRISH FL 34219 <i>Facility ID Fac Stat(OpenData): 9300757 CLOSED</i>	SSE	0.00 / 26.30	2

Non Standard

Federal

FINDS/FRS - Facility Registry Service/Facility Index

A search of the FINDS/FRS database, dated Aug 18, 2022 has found that there are 4 FINDS/FRS site(s) within approximately 0.02 miles of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
CROSS CREEK PHASE 1A	4402 FORT HAMER RD PARRISH FL 34219 <i>Registry ID: 110027853295</i>	NNE	0.00 / 12.37	5
WHC AT CROSS CREEK LLC	4402 FORT HAMER RD PARRISH FL 342198623 <i>Registry ID: 110035508821</i>	NNE	0.00 / 12.37	5
WILDCAT PRESERVE	PARRISH FL 34219 <i>Registry ID: 110035500525</i>	N	0.01 / 39.00	7
WILDCAT PRESERVE	UNKNOWN PARRISH FL 34219 <i>Registry ID: 110024393510</i>	N	0.01 / 36.07	8

State

SPILLS - Oil and Hazardous Materials Incidents

A search of the SPILLS database, dated Apr 26, 2023 has found that there are 2 SPILLS site(s) within approximately 0.02 miles of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
	Fort Hammer Road @ 30th Street PARRISH FL	ESE	0.00 / 12.04	1

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
<i>Incident No Incident Date: 25573 05/04/2005</i>				
	Fort Hammner Road / Old Tampa Road PARRISH FL	NNE	0.00 / 18.70	3
<i>Incident No Incident Date: 25421 03/16/2005</i>				

DWM CONTAM - Contaminated Sites

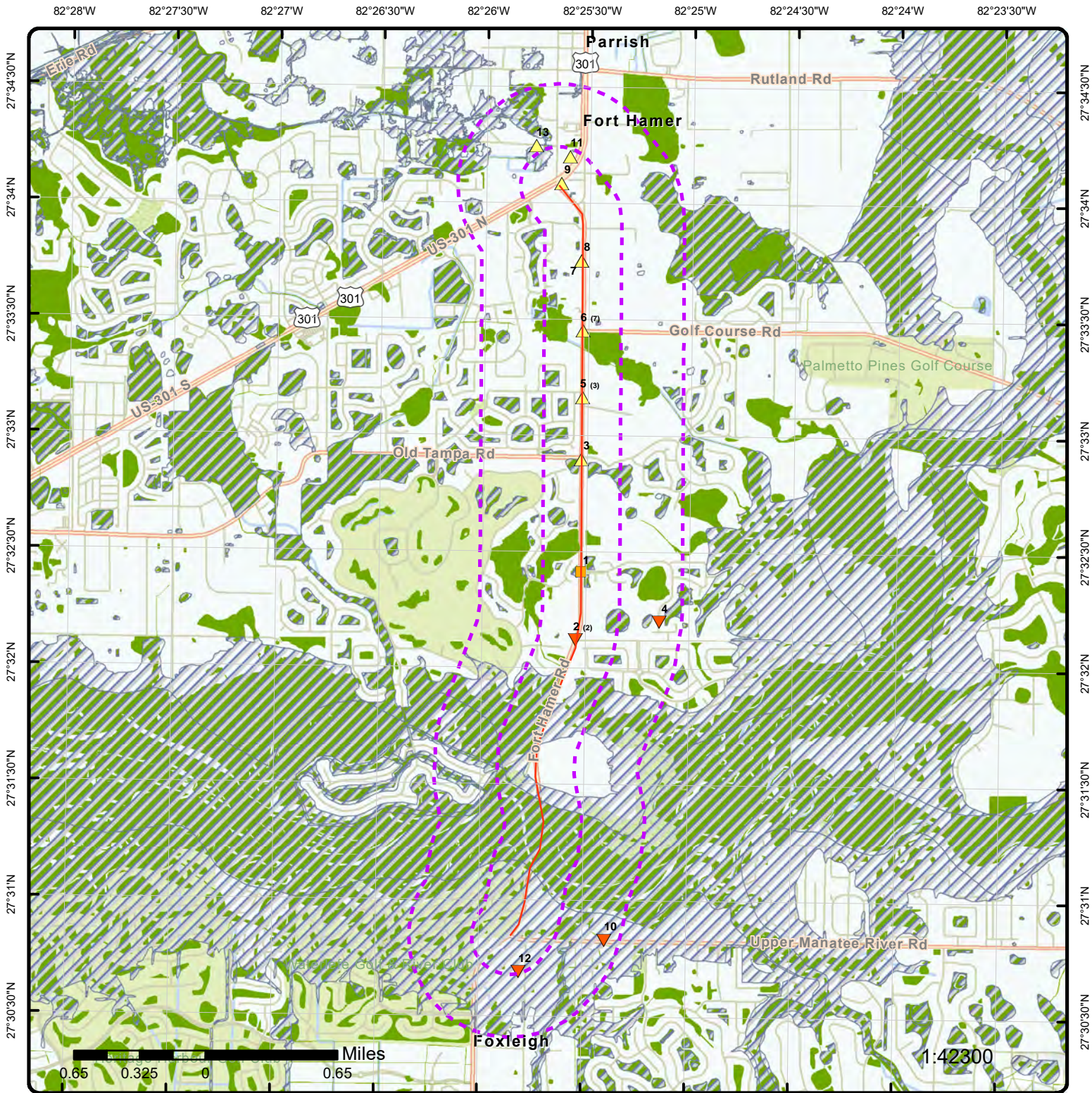
A search of the DWM CONTAM database, dated Oct 12, 2022 has found that there are 1 DWM CONTAM site(s) within approximately 0.02 miles of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
CROSS CREEK	GOLF COURSE ROAD AND FT. HAMER ROAD BRADENTON FL	N	0.00 / 12.87	6

WELL SURVEILLANCE - Well Surveillance Program Facilities

A search of the WELL SURVEILLANCE database, dated Apr 25, 2023 has found that there are 1 WELL SURVEILLANCE site(s) within approximately 0.02 miles of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
PETE HERRERRA PROPERTY	12105 US 301 N PARRISH FL 34219	N	0.02 / 86.83	9

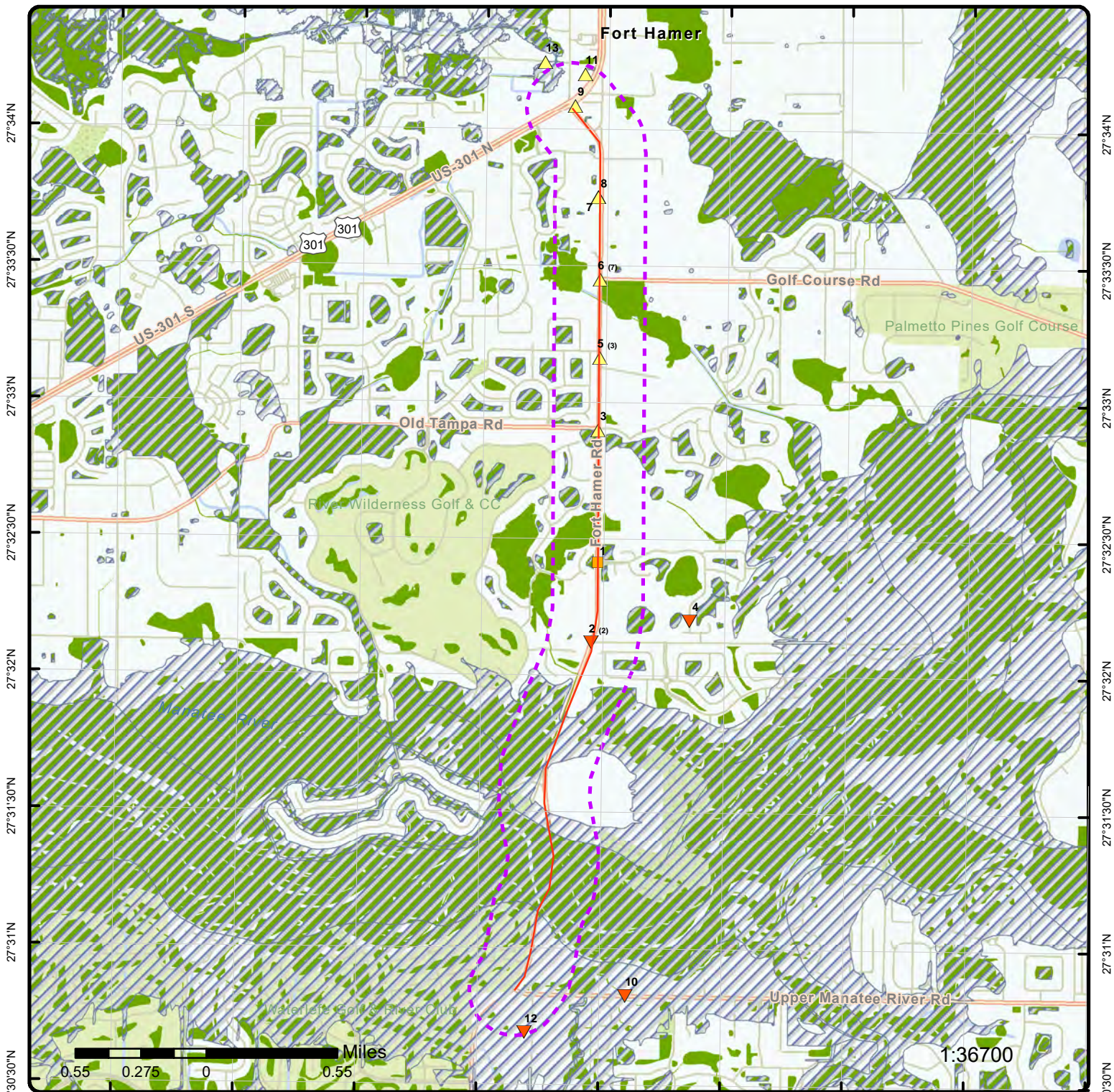


Map: 0.5 Mile Radius

Order Number: 23062700481
 Address: Ft. Hamer Road, Parrish, FL



- | | | | |
|------------------------------|------------------------|---------------------|--|
| Project Property | Buffer Outline | State | FWS Special Designation Areas |
| Sites with Higher Elevation | Freeways; Highways | Country | National Priorities List (Active, Delisted, Proposed, Institutional Control) |
| Sites with Same Elevation | Traffic Circle; Ramp | National Wetland | |
| Sites with Lower Elevation | Major & Minor Arterial | Indian Reserve Land | |
| Sites with Unknown Elevation | Traffic Circle; Ramp | Plume | |
| Areas with Higher Elevation | Local Road | 100 Year Flood Zone | |
| Areas with Same Elevation | Rail | 500 Year Flood Zone | |
| Areas with Lower Elevation | | | |
| Areas with Unknown Elevation | | | |

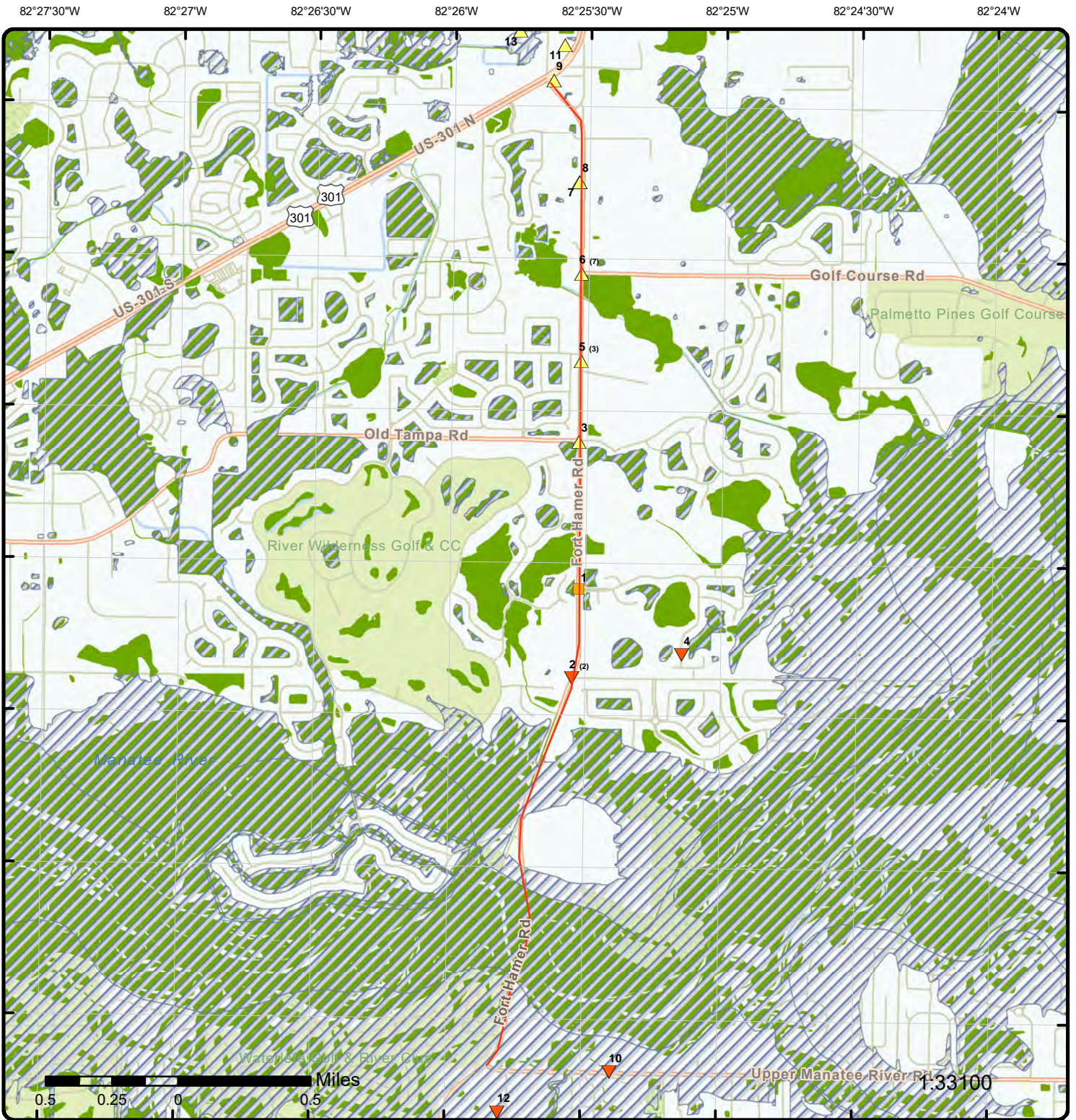


Map: 0.19 Mile Radius

Order Number: 23062700481
 Address: Ft. Hamer Road, Parrish, FL



- | | | | |
|------------------------------|------------------------|---------------------|--|
| Project Property | Buffer Outline | State | FWS Special Designation Areas |
| Sites with Higher Elevation | Freeways; Highways | Country | National Priorities List (Active, Delisted, Proposed, Institutional Control) |
| Sites with Same Elevation | Traffic Circle; Ramp | National Wetland | |
| Sites with Lower Elevation | Major & Minor Arterial | Indian Reserve Land | |
| Sites with Unknown Elevation | Traffic Circle; Ramp | Plume | |
| Areas with Higher Elevation | Local Road | 100 Year Flood Zone | |
| Areas with Same Elevation | Rail | 500 Year Flood Zone | |
| Areas with Lower Elevation | | | |
| Areas with Unknown Elevation | | | |

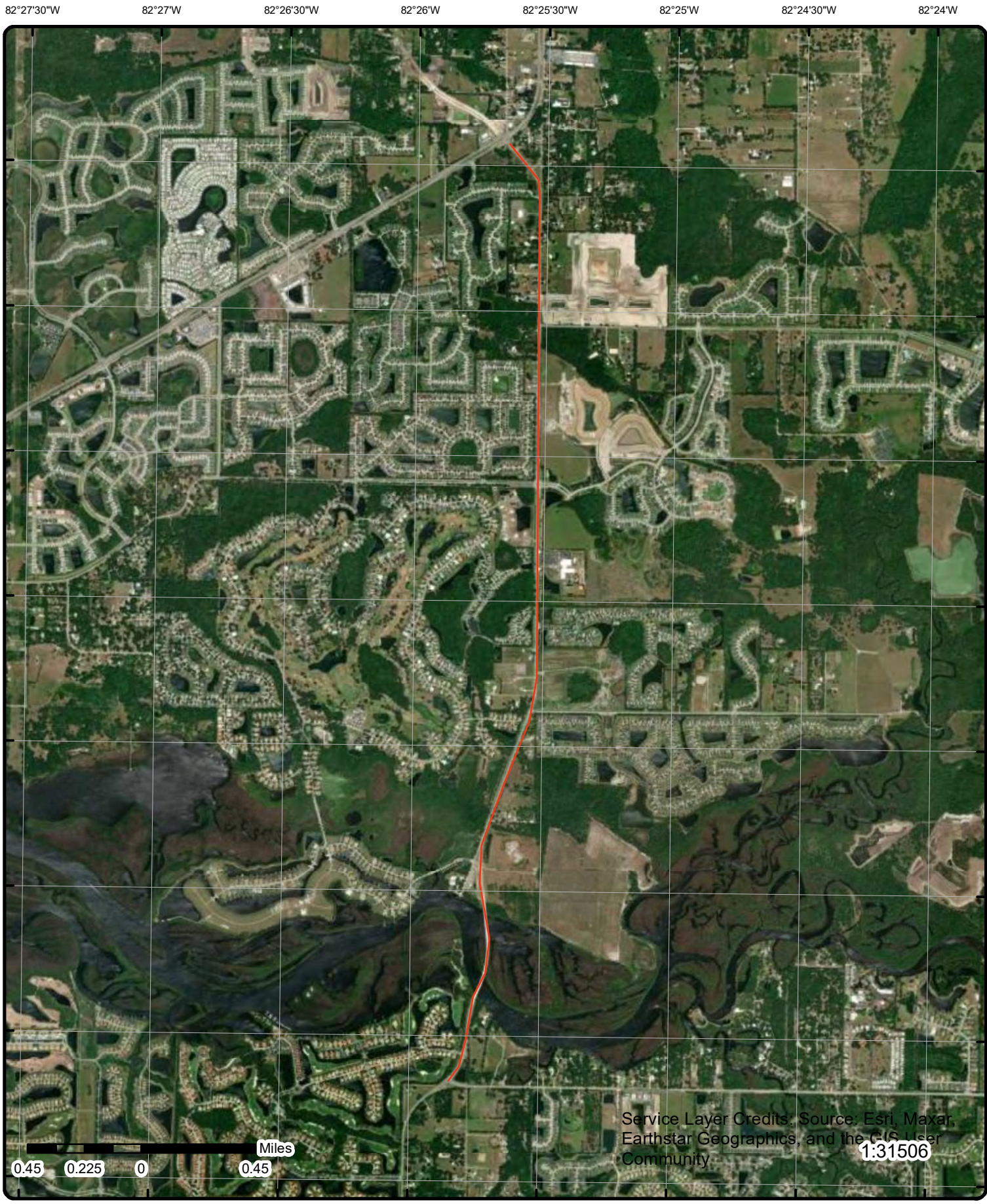


Map: 0.02 Mile Radius

Order Number: 23062700481
 Address: Ft. Hamer Road, Parrish, FL



- | | | | |
|------------------------------|------------------------|---------------------|--|
| Project Property | Buffer Outline | State | FWS Special Designation Areas |
| Sites with Higher Elevation | Freeways; Highways | Country | National Priorities List (Active, Delisted, Proposed, Institutional Control) |
| Sites with Same Elevation | Traffic Circle; Ramp | National Wetland | |
| Sites with Lower Elevation | Major & Minor Arterial | Indian Reserve Land | |
| Sites with Unknown Elevation | Traffic Circle; Ramp | Plume | |
| Areas with Higher Elevation | Local Road | 100 Year Flood Zone | |
| Areas with Same Elevation | Rail | 500 Year Flood Zone | |
| Areas with Lower Elevation | | | |
| Areas with Unknown Elevation | | | |



Aerial Year: 2022

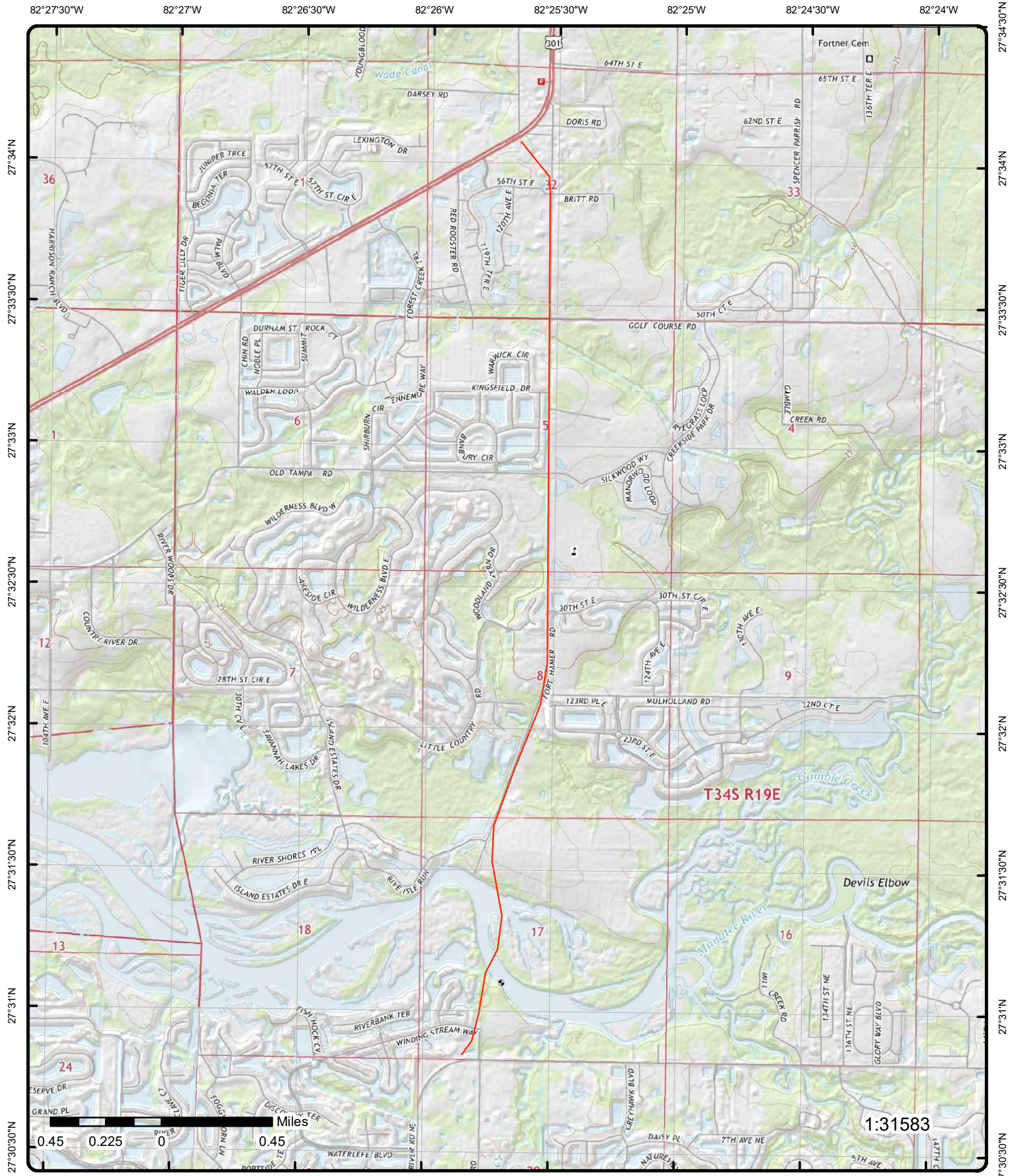
Address: Ft. Hamer Road, Parrish, FL

Source: ESRI World Imagery

Order Number: 23062700481



© ERIS Information Inc.



Topographic Map

Year: 2015

Order Number: 23062700481

Address: Ft. Hamer Road, FL



Quadrangle(s): Parrish, FL; Lorraine, FL

© ERIS Information Inc.

Source: USGS Topographic Map

Detail Report

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
1	1 of 1	ESE	0.00 / 12.04	29.58 / 0	Fort Hammer Road @ 30th Street PARRISH FL	SPILLS

Incident No: 25573 **Incident Date:** 05/04/2005
Incident Type: Inland **County:** Manatee

Spill Details

<p> Incident Status: Incident Party Type: Incident Party Name: Pollutant Name: Waste oil Pollutant Category: Pollutant Actual Volume: 5 Pollutant Unit Measure: gallon </p>	<p> Criminal Indicator: Hurricane Indicator: Description: Spill On Scene Response: </p>
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Spill Details

<p> Incident Status: Incident Party Type: Incident Party Name: Pollutant Name: Waste oil Pollutant Category: Pollutant Actual Volume: 5 Pollutant Unit Measure: gallon </p>	<p> Criminal Indicator: Hurricane Indicator: Description: Vehicle Accident On Scene Response: </p>
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2	1 of 2	SSE	0.00 / 26.30	19.68 / -10	MULHOLLAND ROAD FARM MULHOLLAND & FORT HAMER RD PARRISH FL 34219	AST
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<p> Facility ID: 9300757 Facility Status: CLOSED Facility Type: M Type Desc: Agricultural Facility Phone: 9417251358 Dep Co: P Owner ID: 26 Owner Phone: 9417478780 Owner: 4 STAR TOMATO INC Owner Address1: PO BOX 480 Owner Address2: Owner City: ELLENTON Owner State: FL Owner Zip 5: 34222 Contact: BRUCE SHACKELFORD Data Source: Tank Facility - All Locations and Tank Information; Tank Facility - All Locations and Owner Information Oculus Docs Inventory URL: https://erisservice7.ecologeris.com/ErisExt/flo/ocure.ashx?ID=9300757&CAT=11 Information Portal Fac URL: http://prodenv.dep.state.fl.us/DepNexus/public/facilitysearch?pagination=true&facility.id=9300757 Information Portal Doc URL: http://prodenv.dep.state.fl.us/DepNexus/public/electronic-documents/9300757/facility!search </p>	<p> County: MANATEE Lat/Long Method: AGPS Lat DD: 27 Lat MM: 31 Lat SS: 31 Long DD: 82 Long MM: 25 Long SS: 31 </p>
--	--

Tank Information

Tank ID: 1 **Tank Desc:**

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Tank Status:	A - CLOSED IN PLACE				Capacity: 1000	
Status Date:	01-DEC-2004				Placement: ABOVEGROUND	
Installation Date:	01-JUL-1990				Tank Vessel Indic: TANK	
Content Desc:	H - Generator/Pump Diesel					

2 2 of 2 **SSE** 0.00 / 26.30 19.68 / -10 **MULHOLLAND ROAD FARM
MULHOLLAND & FORT HAMER
RD
PARRISH FL 34219** **STCS**

Facility ID:	9300757	Zip5 (Open Data):	34219
Type:	M - Agricultural	CountyID(OpenData):	41
Status:	Closed	County (Open Data):	MANATEE
County:	MANATEE	Contam (Map):	
Fac Stat(OpenData):	CLOSED	Fac Type (Map):	Agricultural
Fac Code(OpenData):	M	Fac Stat (Map):	CLOSED
Fac Type(OpenData):	Agricultural	Status (Map):	REVIEWED
Clnup Cd(OpenData):		City (Map):	PARRISH
Clnup Dt(OpenData):		County (Map):	41
Status (Open Data):	REVIEWED	Zip5 (Map):	34219
City (Open Data):	PARRISH	Zip4 (Map):	0
Fac Name(Open Data):	MULHOLLAND ROAD FARM		
Address (Open Data):	MULHOLLAND & FORT HAMER RD		
Fac Cleanup Stat(Open Data):			
Name (Map):	MULHOLLAND ROAD FARM		
Address (Map):	MULHOLLAND & FORT HAMER RD		

FDEP Storage Tank Monitoring Open Data Details

Object ID:	43113	Map Src:	1999 doqs
X:	-82.4251171944464	Map Scale:	1664
Y:	27.5251346388916	Elevation:	
Regulated:	NO	EI Datum:	
Col Meth:	DPHO	EI Resolut:	
Col Name:	ALDEN_J41	EI Units:	
Col Date:	26-Nov-2003	ALB East:	555248.55
Col Prog:	TANKS-PETROLEUM CONTAMINATION	ALB North:	392052.39
Ver Meth:	DPHO	Loc ID:	36566
Ver Name:	ALDEN_J41	Lat DD:	27
Ver Prog:	TANKS-PETROLEUM CONTAMINATION	Lat MM:	31
Ver Date:	26-Nov-2003	Lat SS:	
OOIC:	FACILITY	Long DD:	82
Rel Feat:	EXACT	Long MM:	25
Datum:	HARN	Long SS:	
Coord Acc:	4		
Col Aff:	COUNTY HEALTH DEPARTMENT		
Ver Aff:	COUNTY HEALTH DEPARTMENT		
Direct:			
Documents:	https://prodenv.dep.state.fl.us/DepNexus/public/electronic-documents/9300757/gis-facility!search		

FDEP Open Data - Storage Tank Contamination Monitoring (STCM)

Loc ID:	36566	Rel Feat:	EXACT
Site Type:	Agricultural	EI Datum:	
Contam Ind:		EI Resolut:	
Phone:	9417251358	EI Units:	
Operator:	BRUCE SHACKELFORD	Map Src:	1999 doqs
Next action:		Map Scale:	1664
Fin Respon:		Coord Acc:	4
Office:	SWD	Alb East:	555248.55
OOIC:	FACILITY	Alb North:	392052.39
Col Meth:	DPHO	Datum:	HARN
Col Name:	ALDEN_J41	Elevation:	
Col Date:	11/26/2003	Lat DD:	27
Col Prog:	TANKS-PETROLEUM CONTAMINATION	Lat MM:	31
Ver Meth:	DPHO	Lat SS:	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Ver Name:	ALDEN_J41				Long DD: 82	
Ver Prog:	TANKS-PETROLEUM CONTAMINATION				Long MM: 25	
Ver Date:	11/26/2003				Long SS:	
Object ID:	36566					
Col Aff:	COUNTY HEALTH DEPARTMENT					
Ver Aff:	COUNTY HEALTH DEPARTMENT					
Documents:	https://prodenv.dep.state.fl.us/DepNexus/public/electronic-documents/9300757/gis-facility!search					

FDEP - Storage Tank Contamination Monitoring (STCM) Details

Name: Mulholland Road Farm
 Mulholland & Fort Hamer Rd
 Parrish, FL 34219

LL Method: DPHO - Autonomous GPS

Account Owner: 4 Star Tomato Inc

Contact: Bruce Shackelford

Phone: 941-725-1358

District: SWD

County 1: 41 - Manatee

Latitude: 27:31:30.4847

Longitude: 82:25:30.4219

FDEP - Registered Tanks from Storage Tank Contamination Monitoring (STCM) Details

Tank No: 1

Size: 1000

Content: Generator/Pump Diesel

Installed: 07/01/1990

Placement: ABOVE

Status: Closed In Place

Construction:

Piping:

Monitoring:

3	1 of 1	NNE	0.00 / 18.70	35.39 / 6	Fort Hammner Road / Old Tampa Road PARRISH FL	SPILLS
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Incident No: 25421

Incident Type: Inland

Incident Date: 03/16/2005

County: Manatee

Spill Details

Incident Status:

Incident Party Type:

Incident Party Name:

Pollutant Name: Diesel fuel

Pollutant Category:

Pollutant Actual Volume: 10

Pollutant Unit Measure: gallon

Criminal Indicator:

Hurricane Indicator:

Description: Vehicle Accident

On Scene Response:

Spill Details

Incident Status:

Incident Party Type:

Incident Party Name:

Pollutant Name: Diesel fuel

Pollutant Category:

Pollutant Actual Volume: 10

Pollutant Unit Measure: gallon

Criminal Indicator:

Hurricane Indicator:

Description: Spill

On Scene Response:

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Spill Details

Incident Status:		Criminal Indicator:	
Incident Party Type:		Hurricane Indicator:	
Incident Party Name:		Description:	Spill
Pollutant Name:	Hydraulic oil	On Scene Response:	
Pollutant Category:			
Pollutant Actual Volume:	10		
Pollutant Unit Measure:	gallon		

Spill Details

Incident Status:		Criminal Indicator:	
Incident Party Type:		Hurricane Indicator:	
Incident Party Name:		Description:	Vehicle Accident
Pollutant Name:	Hydraulic oil	On Scene Response:	
Pollutant Category:			
Pollutant Actual Volume:	10		
Pollutant Unit Measure:	gallon		

<u>4</u>	1 of 1	ESE	0.39 / 2,053.91	17.95 / -11	CORINA BAUTISTA 2516 124TH AVE E PARRISH FL 34219	SWF/LF
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Facility ID:	103245	District:	SWD
Fac Type (Geodata):		Section:	
Fac Stat (Geodata):		Township:	
Status Dt (Geodat):		Range:	
Ownership (Geodat):		County ID (Geodat):	
Zip4 (Geodata):		County (Geodata):	MANATEE
Zip5 (Geodata):		County:	
District (Geodata):		Latitude:	
Office (Geodata):		Longitude:	
Resp Authority:			
RA Address:			
City1:			
RA State:			
Zip1:			
RA Phone No.:			
RA Email:			
Site Supervisor:			
SS Address:			
City 1:			
SS State:			
Zip 1:			
SS Phone No:			
SS Email:			
Land Owner:			
LO Address:			
City 2:			
LO State:			
Zip 2:			
LO Phone No:			
Facility Name (Geodata):			
Address (Geodata):			
City (Geodata):			
Documents (Geodata):			
Reports (Geodata):			
Info Portal Facility URL:	http://prodenv.dep.state.fl.us/DepNexus/public/facilitysearch?pagination=true&facility.id=103245		
Oculus Docs Inventory URL:	https://eriservice7.ecologeris.com/ErisExt/flo/ocure.ashx?ID=103245&CAT=8		
Data Source:	Solid Waste Facility Inventory Report		

Class details

Class: WASTE TIRE COLLECTOR

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Class Status:		INACTIVE (I)				

5 1 of 3 **NNE** 0.00 / 12.37 43.62 / 14 **WHC AT CROSS CREEK LLC
4402 FORT HAMER RD
PARRISH FL 34219-8623** **RCRA VSQG**

EPA Handler ID: FLT060077773
Gen Status Universe: VSG
Contact Name: FRANK HEROLD
Contact Address: 714 , MANATEE AVE E , , BRADENTON , FL, 34208-1242 , US
Contact Phone No and Ext: 941-748-8834
Contact Email:
Contact Country: US
County Name: MANATEE
EPA Region: 04
Land Type: Private
Receive Date: 20060613
Location Latitude: 27.546449
Location Longitude: -82.42542

Violation/Evaluation Summary

Note: NO RECORDS: As of Apr 2023, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

Handler Summary

Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No
Transfer Facility: No
Onsite Burner Exemption: No
Furnace Exemption: No
Underground Injection Activity: No
Commercial TSD: No
Used Oil Transporter: No
Used Oil Transfer Facility: No
Used Oil Processor: No
Used Oil Refiner: No
Used Oil Burner: No
Used Oil Market Burner: No
Used Oil Spec Marketer: No

Hazardous Waste Handler Details

Sequence No: 200606
Receive Date: 20060613
Handler Name: WHC AT CROSS CREEK LLC
Federal Waste Generator Code: 3
Generator Code Description: Very Small Quantity Generator
Source Type: Emergency

5 2 of 3 **NNE** 0.00 / 12.37 43.62 / 14 **CROSS CREEK PHASE 1A
4402 FORT HAMER RD
PARRISH FL 34219** **FINDS/FRS**

Registry ID: 110027853295
FIPS Code: 12081
HUC Code: 03100202
Site Type Name: STATIONARY
Location Description:
Supplemental Location:
Create Date: 22-DEC-06
Update Date: 05-JUL-16

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Interest Types:		ICIS-NPDES NON-MAJOR, STATE MASTER, STORM WATER CONSTRUCTION				
SIC Codes:						
SIC Code Descriptions:						
NAICS Codes:						
NAICS Code Descriptions:						
Conveyor:		FRS-GEOCODE				
Federal Facility Code:						
Federal Agency Name:						
Tribal Land Code:						
Tribal Land Name:						
Congressional Dist No:		13				
Census Block Code:		120810019131007				
EPA Region Code:		04				
County Name:		MANATEE				
US/Mexico Border Ind:						
Latitude:		27.55306				
Longitude:		-82.42541				
Reference Point:		CENTER OF A FACILITY OR STATION				
Coord Collection Method:		ADDRESS MATCHING-HOUSE NUMBER				
Accuracy Value:		30				
Datum:		NAD83				
Source:						
Facility Detail Rprt URL:		https://ofmpub.epa.gov/frs_public2/fii_query_detail.disp_program_facility?p_registry_id=110027853295				
Data Source:		Facility Registry Service - Single File				
Program Acronyms:						
FDM:76052, NPDES:FLR10ED92, NPDES:FLR10SE13						

5	3 of 3	NNE	0.00 / 12.37	43.62 / 14	WHC AT CROSS CREEK LLC 4402 FORT HAMER RD PARRISH FL 342198623	FINDS/FRS
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Registry ID:		110035508821				
FIPS Code:		12081				
HUC Code:		03100202				
Site Type Name:		STATIONARY				
Location Description:						
Supplemental Location:						
Create Date:		23-APR-08				
Update Date:		28-MAR-14				
Interest Types:		OTHER HAZARDOUS WASTE ACTIVITIES, STATE MASTER				
SIC Codes:						
SIC Code Descriptions:						
NAICS Codes:						
NAICS Code Descriptions:						
Conveyor:		FRS-GEOCODE				
Federal Facility Code:						
Federal Agency Name:						
Tribal Land Code:						
Tribal Land Name:						
Congressional Dist No:		13				
Census Block Code:		120810019131007				
EPA Region Code:		04				
County Name:		MANATEE				
US/Mexico Border Ind:						
Latitude:		27.55306				
Longitude:		-82.42541				
Reference Point:		CENTER OF A FACILITY OR STATION				
Coord Collection Method:		ADDRESS MATCHING-HOUSE NUMBER				
Accuracy Value:		30				
Datum:		NAD83				
Source:						
Facility Detail Rprt URL:		https://ofmpub.epa.gov/frs_public2/fii_query_detail.disp_program_facility?p_registry_id=110035508821				
Data Source:		Facility Registry Service - Single File				
Program Acronyms:						

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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FDM:72425, RCRAININFO:FLT060077773

6	1 of 7	N	0.00 / 12.87	39.89 / 11	CROSS CREEK GOLF COURSE ROAD AND FT. HAMER ROAD BRADENTON FL	WCRPS
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Site ID:	266499	Coord Accuracy ID:	3
Datum ID:	NAD83	Zip5:	34219
Method ID:	DPHO	Zip4:	
Feature:		County ID:	41
Object of Interest:	CAP_RAP SITE	County:	MANATEE
Proximity to Object:	EXACT	Lat DD:	27
Interpolation Scale:	5000	Lat MM:	33
Map Source:	IMAGERY_11_13	Long DD:	82
Map Source Scale:	5000	Long MM:	25
Collect Program ID:	CL		
Collect Username:	WILLIAMS_CA		
Collect Affiliation:	Florida Department of Environmental Protection		
Verifying Program ID:	CL		
Verify Method ID:	DPHO		
Verifier Username:	WILLIAMS_CA		
Verifier Affiliation:	DEPARTMENT OF ENVIRONMENTAL PROTECTION		
Project Name:	CROSS CREEK		
Documents:	https://prodenv.dep.state.fl.us/DepNexus/public/electronic-documents/COM_266499/gis-facility!search		

Project Details

Project ID:	298732	District:	SWD
OGC No:		GIS ALBX:	555252.33
Status:	CLOSED	GIS ALBY:	395120.51
Priority Score:		Source:	Closed Responsible Party Sites
Offsite COC:	N		
Contaminants:	Metals and pesticides detected in soil.		

6	2 of 7	N	0.00 / 12.87	39.89 / 11	CROSS CREEK GOLF COURSE ROAD AND FT. HAMER ROAD BRADENTON FL	DWM CONTAM
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Program Area:		Method:	
Site ID:	ERIC_11558	Datum:	
District:	SWD	Related Party ID:	
Site Status:		Primary RP Role:	
Facility ID:		RP Begin Date:	
Section:		RP Address1:	
Township:		RP Address2:	
County:	Manatee	RP City:	
Range:		RP State:	
Facility Type:		RP Zip5:	
Rank:		RP Zip4:	
Operator:		RP Phone:	
Phone:		RP Extension:	
Name Changed:		Rp Bad Addr Ind:	
Addr Changed:		RP Name:	
Contact:			
Facility Type:	-		

Program Details

Facility Status:		Staff Assigned:	
Offsite Contam:		Priority:	
Priority Score:		Score Effective Dt:	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Project Coordinato:				Score When Ranked:		
Program Eligible:				District:		
Ineligible:				Datum: NAD83		
Program Area: RESPONSPARTY		Method: DPHO				
Site Manager: John R. Sego		Lat DD: 27				
Discharge Date: -		Lat MM: 33				
Discharge Eligibil: -		Lat SS:				
Eligibility Progm: -		Long DD: 82				
Cleanup Status: Closed-ERIC		Long MM: 25				
Closure Type: -		Long SS: 28.8525				
Closure Date: -						

6 3 of 7 N 0.00 / 12.87 39.89 / 11 **GAMBLE CREEK LC PROPERTY
FORT HAMER RD @ GOLF
COURSE RD
PARRISH FL 34219** AST

Facility ID:	9805383	County:	MANATEE
Facility Status:	CLOSED	Lat/Long Method:	
Facility Type:	M	Lat DD:	
Type Desc:	Agricultural	Lat MM:	
Facility Phone:	9414478380	Lat SS:	
Dep Co:	P	Long DD:	
Owner ID:	53950	Long MM:	
Owner Phone:	9414478380	Long SS:	
Owner:	GAMBLE CREEK L C		
Owner Address1:	9115 58TH DR E #A		
Owner Address2:			
Owner City:	BRADENTON		
Owner State:	FL		
Owner Zip 5:	34202		
Contact:	JAY D'URSO		
Data Source:	Tank Facility - All Locations and Tank Information; Tank Facility - All Locations and Owner Information		
Oculus Docs Inventory URL:	https://erissservice7.ecologeris.com/ErisExt/flo/ocure.ashx?ID=9805383&CAT=11		
Information Portal Fac URL:	http://prodenv.dep.state.fl.us/DepNexus/public/facilitysearch?pagination=true&facility.id=9805383		
Information Portal Doc URL:	http://prodenv.dep.state.fl.us/DepNexus/public/electronic-documents/9805383/facility!search		

Tank Information

Tank ID:	2	Tank Desc:	
Tank Status:	B - REMOVED FROM SITE	Capacity:	500
Status Date:	01-JUL-2001	Placement:	ABOVEGROUND
Installation Date:		Tank Vessel Indic:	TANK
Content Desc:	D - Vehicular Diesel		

Tank Information

Tank ID:	1	Tank Desc:	
Tank Status:	B - REMOVED FROM SITE	Capacity:	500
Status Date:	01-JUL-2001	Placement:	ABOVEGROUND
Installation Date:		Tank Vessel Indic:	TANK
Content Desc:	D - Vehicular Diesel		

6 4 of 7 N 0.00 / 12.87 39.89 / 11 **FORT HAMER FARMS
FORT HAMER RD & GOLF
COURSE RD
PARRISH FL 33564** AST

Facility ID:	8623998	County:	MANATEE
Facility Status:	OPEN	Lat/Long Method:	UNVR
Facility Type:	C	Lat DD:	27
Type Desc:	Fuel user/Non-retail	Lat MM:	32
Facility Phone:	8137761458	Lat SS:	39
Dep Co:	P	Long DD:	82
Owner ID:	7905	Long MM:	25

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Owner Phone:	8137761458			Long SS:	26	
Owner:		FT HAMER FARMS				
Owner Address1:		RT 1 BOX 216-A				
Owner Address2:						
Owner City:		PARRISH				
Owner State:		FL				
Owner Zip 5:		33564				
Contact:		JAMES ,DALE OR DUANE RAWLS				
Data Source:		Tank Facility - All Locations and Tank Information; Tank Facility - All Locations and Owner Information				
Oculus Docs Inventory URL:		https://eriservice7.ecologeris.com/ErisExt/flo/ocure.ashx?ID=8623998&CAT=11				
Information Portal Fac URL:		http://prodenv.dep.state.fl.us/DepNexus/public/facilitysearch?pagination=true&facility.id=8623998				
Information Portal Doc URL:		http://prodenv.dep.state.fl.us/DepNexus/public/electronic-documents/8623998/facility!search				

Tank Information

Tank ID:	1	Tank Desc:	
Tank Status:	U - IN SERVICE	Capacity:	550
Status Date:		Placement:	ABOVEGROUND
Installation Date:		Tank Vessel Indic:	TANK
Content Desc:	D - Vehicular Diesel		

<u>6</u>	5 of 7	N	0.00 / 12.87	39.89 / 11	WHC at Cross Creek LLC GOLF COURSE ROAD AND FT. HAMER ROAD BRADENTON FL 34219	ERIC
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Eric ID:	ERIC_11558	Offste Contami Key:	NOCONTAM
Site Status:	CLOSED	Se Anno Cad Data:	
Source Facility ID:	72425	State:	FL
District:	SWD	County Name:	Manatee
WMD:	SWFWMD	County ID:	41
ICR Indicator:	NO	X:	-82.4246813228389
Discharge Date:		Y:	27.5527608327283
Method ID:	DPHO	Lat DD:	27
Object of Interest:	CAP_R	Lat MM:	33
Proximit to Object:	EXACT	Lat SS:	
Collector Username:	WILLIAMS_CA	Long DD:	82
Collect Date:		Long MM:	25
Map Source:	IMAGERY_11_13	Long SS:	
Map Source Scale:	5000	Gis Albx:	555252.33
Intrpolation Scale:	5000	Gis Alby:	395120.51
Coord Accuracy ID:	3	Datum ID:	NAD83
Site Phase Dsc:	Phase 5 - Cleanup Complete	Geometry:	
Site Name:	CROSS CREEK		
Documents:	https://prodenv.dep.state.fl.us/DepNexus/public/electronic-documents/ERIC_11558/gis-facility!search		

Program Details

Program:	Responsible Party Cleanup
Program Type:	RESPONSPARTY
Program Status:	COMPLETEWITHCOND
Site Manager:	John R. Segó

<u>6</u>	6 of 7	N	0.00 / 12.87	39.89 / 11	FORT HAMER FARMS FORT HAMER RD & GOLF COURSE RD PARRISH FL 33564	STCS
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Facility ID:	8623998	Zip5 (Open Data):	33564
Type:	C - Fuel User/Non-Retail	CountyID(OpenData):	41
Status:	Open	County (Open Data):	MANATEE
County:	MANATEE	Contam (Map):	
Fac Stat(OpenData):	OPEN	Fac Type (Map):	Fuel user/Non-retail
Fac Code(OpenData):	C	Fac Stat (Map):	OPEN
Fac Type(OpenData):	Fuel user/Non-retail	Status (Map):	REVIEWED

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
<i>Clnup Cd(OpenData):</i>					<i>City (Map):</i>	PARRISH
<i>Clnup Dt(OpenData):</i>					<i>County (Map):</i>	41
<i>Status (Open Data):</i>	REVIEWED				<i>Zip5 (Map):</i>	33564
<i>City (Open Data):</i>	PARRISH				<i>Zip4 (Map):</i>	0
<i>Fac Name(Open Data):</i>		FORT HAMER FARMS				
<i>Address (Open Data):</i>		FORT HAMER RD & GOLF COURSE RD				
<i>Fac Cleanup Stat(Open Data):</i>						
<i>Name (Map):</i>		FORT HAMER FARMS				
<i>Address (Map):</i>		FORT HAMER RD & GOLF COURSE RD				

FDEP Storage Tank Monitoring Open Data Details

<i>Object ID:</i>	12954	<i>Map Src:</i>	2004 doqqs
<i>X:</i>	-82.425438638891	<i>Map Scale:</i>	5000
<i>Y:</i>	27.5574839444478	<i>Elevation:</i>	
<i>Regulated:</i>	NO	<i>EI Datum:</i>	
<i>Col Meth:</i>	DPHO	<i>EI Resolut:</i>	
<i>Col Name:</i>	BERNHARD_K	<i>EI Units:</i>	
<i>Col Date:</i>	02-Jan-2007	<i>ALB East:</i>	555170.93
<i>Col Prog:</i>	TANKS-PETROLEUM CONTAMINATION	<i>ALB North:</i>	395643.54000000004
<i>Ver Meth:</i>	DPHO	<i>Loc ID:</i>	37190
<i>Ver Name:</i>	BERNHARD_K	<i>Lat DD:</i>	27
<i>Ver Prog:</i>	TANKS-PETROLEUM CONTAMINATION	<i>Lat MM:</i>	33
<i>Ver Date:</i>	02-Jan-2007	<i>Lat SS:</i>	
<i>OOIC:</i>	FACILITY	<i>Long DD:</i>	82
<i>Rel Feat:</i>	VICIN	<i>Long MM:</i>	25
<i>Datum:</i>	HARN	<i>Long SS:</i>	
<i>Coord Acc:</i>	4		
<i>Col Aff:</i>	DEPARTMENT OF ENVIRONMENTAL PROTECTION		
<i>Ver Aff:</i>	DEPARTMENT OF ENVIRONMENTAL PROTECTION		
<i>Direct:</i>			
<i>Documents:</i>	https://prodenv.dep.state.fl.us/DepNexus/public/electronic-documents/8623998/gis-facility!search		

FDEP Open Data - Storage Tank Contamination Monitoring (STCM)

<i>Loc ID:</i>	37190	<i>Rel Feat:</i>	VICIN
<i>Site Type:</i>	Fuel user/Non-retail	<i>EI Datum:</i>	
<i>Contam Ind:</i>		<i>EI Resolut:</i>	
<i>Phone:</i>	8137761458	<i>EI Units:</i>	
<i>Operator:</i>	JAMES, DALE & DUANE RAWLS	<i>Map Src:</i>	2004 doqqs
<i>Next action:</i>		<i>Map Scale:</i>	5000
<i>Fin Respon:</i>		<i>Coord Acc:</i>	4
<i>Office:</i>	SWD	<i>Alb East:</i>	555170.93
<i>OOIC:</i>	FACILITY	<i>Alb North:</i>	395643.54000000004
<i>Col Meth:</i>	DPHO	<i>Datum:</i>	HARN
<i>Col Name:</i>	BERNHARD_K	<i>Elevation:</i>	
<i>Col Date:</i>	1/2/2007	<i>Lat DD:</i>	27
<i>Col Prog:</i>	TANKS-PETROLEUM CONTAMINATION	<i>Lat MM:</i>	33
<i>Ver Meth:</i>	DPHO	<i>Lat SS:</i>	
<i>Ver Name:</i>	BERNHARD_K	<i>Long DD:</i>	82
<i>Ver Prog:</i>	TANKS-PETROLEUM CONTAMINATION	<i>Long MM:</i>	25
<i>Ver Date:</i>	1/2/2007	<i>Long SS:</i>	
<i>Object ID:</i>	37190		
<i>Col Aff:</i>	DEPARTMENT OF ENVIRONMENTAL PROTECTION		
<i>Ver Aff:</i>	DEPARTMENT OF ENVIRONMENTAL PROTECTION		
<i>Documents:</i>	https://prodenv.dep.state.fl.us/DepNexus/public/electronic-documents/8623998/gis-facility!search		

FDEP - Storage Tank Contamination Monitoring (STCM) Details

<i>Name:</i>	Fort Hamer Farms Fort Hamer Rd & Golf Course Rd Parrish, FL 33564
<i>LL Method:</i>	DPHO - Unverified
<i>Account Owner:</i>	Ft Hamer Farms
<i>Contact:</i>	James, Dale & Duane Rawls
<i>Phone:</i>	813-776-1458

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
District:		SWD				
County 1:		41 - Manatee				
Latitude:		27:33:26.9422				
Longitude:		82:25:31.5791				

FDEP - Registered Tanks from Storage Tank Contamination Monitoring (STCM) Details

Tank No: 1
Size: 550
Content: Vehicular Diesel
Installed:
Placement: ABOVE
Status: In Service
Construction: D - Unknown
Piping: Y - Unknown
Monitoring: I - Not Required

<u>6</u>	7 of 7	N	0.00 / 12.87	39.89 / 11	GAMBLE CREEK LC PROPERTY FORT HAMER RD @ GOLF COURSE RD PARRISH FL 34219	STCS
Facility ID:	9805383				Zip5 (Open Data): 34219	
Type:	M - Agricultural				CountyID(OpenData): 41	
Status:	Closed				County (Open Data): MANATEE	
County:	MANATEE				Contam (Map):	
Fac Stat(OpenData):	CLOSED				Fac Type (Map): Agricultural	
Fac Code(OpenData):	M				Fac Stat (Map): CLOSED	
Fac Type(OpenData):	Agricultural				Status (Map): REVIEWED	
Clnup Cd(OpenData):					City (Map): PARRISH	
Clnup Dt(OpenData):					County (Map): 41	
Status (Open Data):	REVIEWED				Zip5 (Map): 34219	
City (Open Data):	PARRISH				Zip4 (Map): 0	
Fac Name(Open Data):	GAMBLE CREEK LC PROPERTY					
Address (Open Data):	FORT HAMER RD @ GOLF COURSE RD					
Fac Cleanup Stat(Open Data):						
Name (Map):	GAMBLE CREEK LC PROPERTY					
Address (Map):	FORT HAMER RD @ GOLF COURSE RD					

FDEP Storage Tank Monitoring Open Data Details

Object ID:	57298	Map Src:	imagery_04_09
X:	-82.3874000000016	Map Scale:	2500
Y:	27.5482000000003	Elevation:	
Regulated:	NO	EI Datum:	
Col Meth:	DPHO	EI Resolut:	
Col Name:	Williams_CA	EI Units:	
Col Date:	18-Jun-2012	ALB East:	558932.93
Col Prog:	TANKS-PETROLEUM CONTAMINATION	ALB North:	394661.57
Ver Meth:	DPHO	Loc ID:	58577
Ver Name:	Williams_CA	Lat DD:	27
Ver Prog:	TANKS-PETROLEUM CONTAMINATION	Lat MM:	32
Ver Date:	18-Jun-2012	Lat SS:	
OOIC:	FACILITY	Long DD:	82
Rel Feat:	APPRX	Long MM:	23
Datum:	NAD83	Long SS:	
Coord Acc:	4		
Col Aff:	DEPARTMENT OF ENVIRONMENTAL PROTECTION		
Ver Aff:	DEPARTMENT OF ENVIRONMENTAL PROTECTION		
Direct:			
Documents:	https://prodenv.dep.state.fl.us/DepNexus/public/electronic-documents/9805383/gis-facility!search		

FDEP Open Data - Storage Tank Contamination Monitoring (STCM)

Loc ID:	58577	Rel Feat:	APPRX
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Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Site Type:	Agricultural				EI Datum:	
Contam Ind:					EI Resolut:	
Phone:	9414478380				EI Units:	
Operator:	JAY D'URSO				Map Src:	imagery_04_09
Next action:					Map Scale:	2500
Fin Respon:					Coord Acc:	4
Office:	SWD				Alb East:	558932.93
OOIC:	FACILITY				Alb North:	394661.57
Col Meth:	DPHO				Datum:	NAD83
Col Name:	Williams_CA				Elevation:	
Col Date:	6/18/2012				Lat DD:	27
Col Prog:	TANKS-PETROLEUM CONTAMINATION				Lat MM:	32
Ver Meth:	DPHO				Lat SS:	
Ver Name:	Williams_CA				Long DD:	82
Ver Prog:	TANKS-PETROLEUM CONTAMINATION				Long MM:	23
Ver Date:	6/18/2012				Long SS:	
Object ID:	58577					
Col Aff:	DEPARTMENT OF ENVIRONMENTAL PROTECTION					
Ver Aff:	DEPARTMENT OF ENVIRONMENTAL PROTECTION					
Documents:	https://prodenv.dep.state.fl.us/DepNexus/public/electronic-documents/9805383/gis-facility!search					

FDEP - Storage Tank Contamination Monitoring (STCM) Details

Name: Gamble Creek Lc Property
Fort Hamer Rd @ Golf Course Rd
Parrish, FL 34219

LL Method: DPHO

Account Owner: Gamble Creek L C

Contact: Jay D'Urso

Phone: 941-447-8380

District: SWD

County 1: 41 - Manatee

Latitude: 27:32:53.5200

Longitude: 82:23:14.6400

FDEP - Registered Tanks from Storage Tank Contamination Monitoring (STCM) Details

Tank No: 2

Size: 500

Content: Vehicular Diesel

Installed:

Placement: ABOVE

Status: Removed from Site

Construction:

Piping:

Monitoring:

FDEP - Registered Tanks from Storage Tank Contamination Monitoring (STCM) Details

Tank No: 1

Size: 500

Content: Vehicular Diesel

Installed:

Placement: ABOVE

Status: Removed from Site

Construction:

Piping:

Monitoring:

[7](#) 1 of 1 N 0.01 / 39.00 44.27 / 15 WILDCAT PRESERVE FINDS/FRS
PARRISH FL 34219

Registry ID: 110035500525
FIPS Code: 12081

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
HUC Code:		03100202				
Site Type Name:		STATIONARY				
Location Description:		LOCATED ON THE N SIDE OF GOLF COURSE RD E OF FT HAMER RD				
Supplemental Location:						
Create Date:		23-APR-08				
Update Date:						
Interest Types:		STATE MASTER				
SIC Codes:						
SIC Code Descriptions:						
NAICS Codes:						
NAICS Code Descriptions:						
Conveyor:		FDM				
Federal Facility Code:						
Federal Agency Name:						
Tribal Land Code:						
Tribal Land Name:						
Congressional Dist No:		13				
Census Block Code:		120810019101006				
EPA Region Code:		04				
County Name:		MANATEE				
US/Mexico Border Ind:						
Latitude:		27.56252				
Longitude:		-82.42562				
Reference Point:		FACILITY CENTROID				
Coord Collection Method:		UNKNOWN				
Accuracy Value:		1000				
Datum:		NAD83				
Source:						
Facility Detail Rprt URL:		https://ofmpub.epa.gov/frs_public2/fii_query_detail.disp_program_facility?p_registry_id=110035500525				
Data Source:		Facility Registry Service - Single File				
Program Acronyms:						

FDM:31138

8	1 of 1	N	0.01 / 36.07	44.27 / 15	WILDCAT PRESERVE UNKNOWN PARRISH FL 34219	FINDS/FRS
Registry ID:		110024393510				
FIPS Code:		FL081				
HUC Code:		03100202				
Site Type Name:		STATIONARY				
Location Description:						
Supplemental Location:						
Create Date:		30-JAN-06				
Update Date:		05-MAR-13				
Interest Types:		ICIS-NPDES NON-MAJOR, STORM WATER CONSTRUCTION				
SIC Codes:						
SIC Code Descriptions:						
NAICS Codes:						
NAICS Code Descriptions:						
Conveyor:		ICIS				
Federal Facility Code:						
Federal Agency Name:						
Tribal Land Code:						
Tribal Land Name:						
Congressional Dist No:		13				
Census Block Code:		120810019101006				
EPA Region Code:		04				
County Name:		MANATEE				
US/Mexico Border Ind:						
Latitude:		27.562528				
Longitude:		-82.425611				
Reference Point:						
Coord Collection Method:						
Accuracy Value:		30				

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Datum: NAD83
Source:
Facility Detail Rprt URL: https://ofmpub.epa.gov/frs_public2/fii_query_detail.disp_program_facility?p_registry_id=110024393510
Data Source: Facility Registry Service - Single File
Program Acronyms:
 NPDES:FLR10BS29

9	1 of 1	N	0.02 / 86.83	44.97 / 16	PETE HERRERA PROPERTY 12105 US 301 N PARRISH FL 34219	WELL SURVEILLANCE
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Facility ID:	9201948	County:	MANATEE
Project ID:	SUPER	Longitude:	-82.427459
Req No:	60022	Latitude:	27.567931
Loc ID:	196943	GPS Date:	8/16/2013 0:00:00
GPS ID:	196943	Datum:	WS1984
Type:	PETROLEUM	Software:	Risk_Aerial_Entry
Insp CHD:	MANATEE	Streetside:	
HAE:		Agency:	DOH
Loc Method:	DPHO - Georeferenced Aerial Photograph		
Insp F Name:	Terri		
Insp L Name:	Stripling		
Comment:	TAKEN AS PART OF ROAD WIDENING		

10	1 of 1	S	0.43 / 2,260.36	7.22 / -22	PLAIN JANE, INC. 11903 UPPER MANATEE RIVER RD BRADENTON FL 34212	SWF/LF
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Facility ID:	97250	District:	SWD
Fac Type (Geodata):		Section:	
Fac Stat (Geodata):		Township:	
Status Dt (Geodat):		Range:	
Ownership (Geodat):		County ID (Geodat):	
Zip4 (Geodata):		County (Geodata):	MANATEE
Zip5 (Geodata):		Latitude:	
District (Geodata):		Longitude:	
Office (Geodata):			
Resp Authority:			
RA Address:			
City1:			
RA State:			
Zip1:			
RA Phone No.:			
RA Email:			
Site Supervisor:			
SS Address:			
City 1:			
SS State:			
Zip 1:			
SS Phone No:			
SS Email:			
Land Owner:			
LO Address:			
City 2:			
LO State:			
Zip 2:			
LO Phone No:			
Facility Name (Geodata):			
Address (Geodata):			
City (Geodata):			
Documents (Geodata):			
Reports (Geodata):			

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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Info Portal Facility URL: <http://prodenv.dep.state.fl.us/DepNexus/public/facilitysearch?pagination=true&facility.id=97250>
Oculus Docs Inventory URL: <https://erissservice7.ecologeris.com/ErisExt/flo/ocure.ashx?ID=97250&CAT=8>
Data Source: Solid Waste Facility Inventory Report

Class details

Class: WASTE TIRE COLLECTOR
Class Status: INACTIVE (I)

11	1 of 1	N	0.15 / 810.67	43.78 / 15	UNITED AGRI PRODUCTS 12120 US HIGHWAY 301 N PARRISH FL 34219-8473	RCRA NON GEN
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EPA Handler ID: FLR000072108
Gen Status Universe: No Report
Contact Name: MICHAEL L WHITTEN
Contact Address: 5710 , LAKE VICTORIA DR , , LAKELAND , FL, 33813-4708 , US
Contact Phone No and Ext: 863-860-8453
Contact Email: MIKE.WHITTEN@UAP.COM
Contact Country: US
County Name: MANATEE
EPA Region: 04
Land Type: Private
Receive Date: 20090115
Location Latitude: 27.570085
Location Longitude: -82.426489

Violation/Evaluation Summary

Note: NO RECORDS: As of Apr 2023, there are no Compliance Monitoring and Enforcement (violation) records associated with this facility (EPA ID).

Handler Summary

Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No
Transfer Facility: No
Onsite Burner Exemption: No
Furnace Exemption: No
Underground Injection Activity: No
Commercial TSD: No
Used Oil Transporter: No
Used Oil Transfer Facility: No
Used Oil Processor: No
Used Oil Refiner: No
Used Oil Burner: No
Used Oil Market Burner: No
Used Oil Spec Marketer: No

Hazardous Waste Handler Details

Sequence No: 200901
Receive Date: 20090115
Handler Name: UNITED AGRI PRODUCTS
Source Type: Notification
Federal Waste Generator Code: N
Generator Code Description: Not a Generator, Verified

Waste Code Details

Hazardous Waste Code: P070

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Waste Code Description:		ALDICARB (OR) PROPANAL, 2-METHYL-2-(METHYLTHIO)-, O-[(METHYLAMINO)CARBONYL]OXIME				
Hazardous Waste Code:		U244				
Waste Code Description:		THIOPEROXYDICARBONIC DIAMIDE [(H2N)C(S)]2S2, TETRAMETHYL- (OR) THIRAM				
Hazardous Waste Code:		U129				
Waste Code Description:		CYCLOHEXANE, 1,2,3,4,5,6-HEXACHLORO-, (1ALPHA, 2ALPHA, 3BETA, 4ALPHA, 5ALPHA, 6BETA)- (OR) LINDANE				
Hazardous Waste Code:		P050				
Waste Code Description:		6,9-METHANO-2,4,3-BENZODIOXATHIEPIN,6,7,8,9,10,10-HEXACHLORO-1,5,5A,6,9,9A-HEXAHYDRO-,3-OXIDE (OR) ENDOSULFAN				
Hazardous Waste Code:		P094				
Waste Code Description:		PHORATE (OR) PHOSPHORODITHIOIC ACID, O,O-DIETHYL S-[(ETHYLTHIO)METHYL] ESTER				
Hazardous Waste Code:		P044				
Waste Code Description:		DIMETHOATE (OR) PHOSPHORODITHIOIC ACID, O,O-DIMETHYL S-[2-(METHYLAMINO)-2-OXOETHYL] ESTER				
Hazardous Waste Code:		P075				
Waste Code Description:		NICOTINE, & SALTS (OR) PYRIDINE, 3-(1-METHYL-2-PYRROLIDINYL)-,(S)-, & SALTS				

Owner/Operator Details

Owner/Operator Ind:	Current Owner	Street No:	
Type:	Private	Street 1:	12120 US HIGHWAY 301 N
Name:	CROP PRODUCTION SERVICES	Street 2:	
Date Became Current:	20090101	City:	PARRISH
Date Ended Current:		State:	FL
Phone:	941-776-3238	Country:	US
Source Type:	Notification	Zip Code:	34219-8473
Owner/Operator Ind:	Current Operator	Street No:	
Type:	Private	Street 1:	12120 US HIGHWAY 301 N
Name:	UNITED AGRI PRODUCTS	Street 2:	
Date Became Current:	20090101	City:	PARRISH
Date Ended Current:		State:	FL
Phone:	941-776-3238	Country:	US
Source Type:	Notification	Zip Code:	34219-8473
Owner/Operator Ind:	Current Owner	Street No:	
Type:	Private	Street 1:	410 S WARE BLVD STE 800
Name:	UNITED AGRI PRODUCTS	Street 2:	
Date Became Current:	20010129	City:	TAMPA
Date Ended Current:	20090101	State:	FL
Phone:		Country:	US
Source Type:	Notification	Zip Code:	33619-4456

[12](#)

1 of 1

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0.18 /
953.73

9.99 /
-19

CAVALLI CREEK FARMS
758 GATES CREEK RD
BRADENTON FL 34212

SWF/LF

Facility ID:	105022	District:	SWD
Fac Type (Geodata):	Solid Waste	Section:	
Fac Stat (Geodata):	Activity Not Permitted/Registered	Township:	
Status Dt (Geodat):	2018/08/01 00:00:00+00	Range:	
Ownership (Geodat):	Private	County ID (Geodat):	41
Zip4 (Geodata):	9161	County (Geodata):	Manatee
Zip5 (Geodata):	34212	County:	MANATEE
District (Geodata):	SWD	Latitude:	27:30:41.7174
Office (Geodata):		Longitude:	82:25:50.8846
Resp Authority:			
RA Address:			
City1:			
RA State:			
Zip1:			

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
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RA Phone No.:
RA Email:
Site Supervisor:
SS Address:
City 1:
SS State:
Zip 1:
SS Phone No.:
SS Email:
Land Owner:
LO Address:
City 2:
LO State:
Zip 2:
LO Phone No.:
Facility Name (Geodata): CAVALLI CREEK FARMS
Address (Geodata): 758 GATES CREEK RD
City (Geodata): Bradenton
Documents (Geodata): https://prodenv.dep.state.fl.us/DepNexus/public/electronic-documents/105022/gis-facility!search
Reports (Geodata): https://fideploc.dep.state.fl.us/WWW_WACS/Reports/SW_Facility_Inventory_res2.asp?wacsid=105022
Info Portal Facility URL: http://prodenv.dep.state.fl.us/DepNexus/public/facilitysearch?pagination=true&facility.id=105022
Oculus Docs Inventory URL: https://erisservice7.ecologeris.com/ErisExt/flo/ocure.ashx?ID=105022&CAT=8
Data Source: Solid Waste Facility Inventory Report; Florida DEP Geospatial Open Data

Class details

Class: SOURCE-SEPARATED ORGANICS PROC. FAC. (SOPF)
Class Status: ACTIVITY NOT PERMITTED/REGISTERED (N)

Solid Waste Facility Inventory Geospatial Open Data

Object of Interest:	Waste Processing Area	Lat DD:	27
Accuracy Level:	3	Lat MM:	30
Accuracy:	1.1 - 10 meters	Lat SS:	
QA Status:	Reviewed	Long DD:	82
Datum ID:	NAD83	Long MM:	25
X:	554825.810877915	Long SS:	
Y:	390495.288793232		
Class:	SOURCE-SEPARATED ORGANICS PROC. FAC. (SOPF)		
Class Status:	Activity Not Permitted/Registered		
Proximity ID:	Entrance to site or facility containing feature location		
Coord Method ID:	Digital Aerial Photography		

Solid Waste Facility Inventory Geospatial Open Data

Object of Interest:	Facility	Lat DD:	27
Accuracy Level:	3	Lat MM:	30
Accuracy:	1.1 - 10 meters	Lat SS:	
QA Status:	Reviewed	Long DD:	82
Datum ID:	NAD83	Long MM:	25
X:	554707.399859513	Long SS:	
Y:	390541.078677233		
Class:			
Class Status:			
Proximity ID:	Approximate feature location		
Coord Method ID:	Digital Aerial Photography		

13	1 of 1	N	0.22 / 1,187.31	40.87 / 12	ROLLOFF EXPRESS LLC 11927 DARSEY RD PARRISH FL 34219	SWF/LF
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Facility ID:	97552	District:	SWD
Fac Type (Geodata):		Section:	
Fac Stat (Geodata):		Township:	
Status Dt (Geodat):		Range:	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Ownership (Geodat): Zip4 (Geodata): Zip5 (Geodata): District (Geodata): Office (Geodata): Resp Authority: RA Address: City1: RA State: Zip1: RA Phone No.: RA Email: Site Supervisor: SS Address: City 1: SS State: Zip 1: SS Phone No: SS Email: Land Owner: LO Address: City 2: LO State: Zip 2: LO Phone No: Facility Name (Geodata): Address (Geodata): City (Geodata): Documents (Geodata): Reports (Geodata): Info Portal Facility URL: Oculus Docs Inventory URL: Data Source:					County ID (Geodat): County (Geodata): County: MANATEE Latitude: Longitude:	
					http://prodenv.dep.state.fl.us/DepNexus/public/facilitysearch?pagination=true&facility.id=97552 https://eriservice7.ecologeris.com/ErisExt/flo/ocure.ashx?ID=97552&CAT=8 Solid Waste Facility Inventory Report	

Class details

Class: WASTE TIRE COLLECTOR
Class Status: INACTIVE (I)

Unplottable Summary

Total: 0 Unplottable sites

DB	Company Name/Site Name	Address	City	Zip	ERIS ID
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No unplottable records were found that may be relevant for the search criteria.

Unplottable Report

No unplottable records were found that may be relevant for the search criteria.

Appendix: Database Descriptions

Environmental Risk Information Services (ERIS) can search the following databases. The extent of historical information varies with each database and current information is determined by what is publicly available to ERIS at the time of update. ERIS updates databases as set out in ASTM Standard E1527-13 and E1527-21, Section 8.1.8 Sources of Standard Source Information:

"Government information from nongovernmental sources may be considered current if the source updates the information at least every 90 days, or, for information that is updated less frequently than quarterly by the government agency, within 90 days of the date the government agency makes the information available to the public."

Standard Environmental Record Sources

Federal

National Priority List:

NPL

Sites on the United States Environmental Protection Agency (EPA)'s National Priorities List of the most serious uncontrolled or abandoned hazardous waste sites identified for possible long-term remedial action under the Superfund program. The NPL, which EPA is required to update at least once a year, is based primarily on the score a site receives from EPA's Hazard Ranking System. A site must be on the NPL to receive money from the Superfund Trust Fund for remedial action. Sites are represented by boundaries where available in the EPA Superfund Site Boundaries maintained by the Shared Enterprise Geodata and Services (SEGS). Site boundaries represent the footprint of a whole site, the sum of all of the Operable Units and the current understanding of the full extent of contamination; for Federal Facility sites, the total site polygon may be the Facility boundary. Where there is no polygon boundary data available for a given site, the site is represented as a point.

Government Publication Date: Mar 23, 2023

National Priority List - Proposed:

PROPOSED NPL

Sites proposed by the United States Environmental Protection Agency (EPA), the state agency, or concerned citizens for addition to the National Priorities List (NPL) due to contamination by hazardous waste and identified by the EPA as a candidate for cleanup because it poses a risk to human health and/or the environment. Sites are represented by boundaries where available in the EPA Superfund Site Boundaries maintained by the Shared Enterprise Geodata and Services (SEGS). Site boundaries represent the footprint of a whole site, the sum of all of the Operable Units and the current understanding of the full extent of contamination; for Federal Facility sites, the total site polygon may be the Facility boundary. Where there is no polygon boundary data available for a given site, the site is represented as a point.

Government Publication Date: Mar 23, 2023

Deleted NPL:

DELETED NPL

Sites deleted from the United States Environmental Protection Agency (EPA)'s National Priorities List. 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. Sites are represented by boundaries where available in the EPA Superfund Site Boundaries maintained by the Shared Enterprise Geodata and Services (SEGS). Site boundaries represent the footprint of a whole site, the sum of all of the Operable Units and the current understanding of the full extent of contamination; for Federal Facility sites, the total site polygon may be the Facility boundary. Where there is no polygon boundary data available for a given site, the site is represented as a point.

Government Publication Date: Mar 23, 2023

SEMS List 8R Active Site Inventory:

SEMS

The U.S. Environmental Protection Agency's (EPA) Superfund Program has deployed the Superfund Enterprise Management System (SEMS), which integrates multiple legacy systems into a comprehensive tracking and reporting tool. This inventory contains active sites evaluated by the Superfund program that are either proposed to be or are on the National Priorities List (NPL) as well as sites that are in the screening and assessment phase for possible inclusion on the NPL. The Active Site Inventory Report displays site and location information at active SEMS sites. An active site is one at which site assessment, removal, remedial, enforcement, cost recovery, or oversight activities are being planned or conducted. This data includes SEMS sites from the List 8R Active file as well as applicable sites from the SEMS GIS/REST file layer obtained from EPA's Facility Registry Service.

Government Publication Date: Jan 25, 2023

SEMS List 8R Archive Sites:

[SEMS ARCHIVE](#)

The U.S. Environmental Protection Agency's (EPA) Superfund Enterprise Management System (SEMS) Archived Site Inventory displays site and location information at sites archived from SEMS. An archived site is one at which EPA has determined that assessment has been completed and no further remedial action is planned under the Superfund program at this time. This data includes sites from the List 8R Archived site file.

Government Publication Date: Jan 25, 2023

Inventory of Open Dumps, June 1985:

[ODI](#)

The Resource Conservation and Recovery Act (RCRA) provides for publication of an inventory of open dumps. The Act defines "open dumps" as facilities which do not comply with EPA's "Criteria for Classification of Solid Waste Disposal Facilities and Practices" (40 CFR 257).

Government Publication Date: Jun 1985

Comprehensive Environmental Response, Compensation and Liability Information System -

[CERCLIS](#)

CERCLIS:

Superfund is a program administered by the United States Environmental Protection Agency (EPA) to locate, investigate, and clean up the worst hazardous waste sites throughout the United States. CERCLIS is a database of potential and confirmed hazardous waste sites at which the EPA Superfund program has some involvement. It contains sites that are either proposed to be or are on the National Priorities List (NPL) as well as sites that are in the screening and assessment phase for possible inclusion on the NPL. The EPA administers the Superfund program in cooperation with individual states and tribal governments; this database is made available by the EPA.

Government Publication Date: Oct 25, 2013

EPA Report on the Status of Open Dumps on Indian Lands:

[IODI](#)

Public Law 103-399, The Indian Lands Open Dump Cleanup Act of 1994, enacted October 22, 1994, identified congressional concerns that solid waste open dump sites located on American Indian or Alaska Native (AI/AN) lands threaten the health and safety of residents of those lands and contiguous areas. The purpose of the Act is to identify the location of open dumps on Indian lands, assess the relative health and environment hazards posed by those sites, and provide financial and technical assistance to Indian tribal governments to close such dumps in compliance with Federal standards and regulations or standards promulgated by Indian Tribal governments or Alaska Native entities.

Government Publication Date: Dec 31, 1998

CERCLIS - No Further Remedial Action Planned:

[CERCLIS NFRAP](#)

An archived site is one at which EPA has determined that assessment has been completed and no further remedial action is planned under the Superfund program at this time. The Archive designation means 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 this site on the National Priorities List (NPL). This 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 a potential NPL site.

Government Publication Date: Oct 25, 2013

CERCLIS Liens:

[CERCLIS LIENS](#)

A Federal Superfund lien exists at any property where EPA has incurred Superfund costs to address contamination ("Superfund site") and has provided notice of liability to the property owner. A Federal CERCLA ("Superfund") lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. This database is made available by the United States Environmental Protection Agency (EPA). This database was provided by the United States Environmental Protection Agency (EPA). Refer to SEMS LIEN as the current data source for Superfund Liens.

Government Publication Date: Jan 30, 2014

RCRA CORRACTS-Corrective Action:

[RCRA CORRACTS](#)

RCRA Info is the U.S. Environmental Protection Agency's (EPA) 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. At these sites, the Corrective Action Program ensures that cleanups occur. EPA and state regulators work with facilities and communities to design remedies based on the contamination, geology, and anticipated use unique to each site.

Government Publication Date: Apr 24, 2023

RCRA non-CORRACTS TSD Facilities:

[RCRA TSD](#)

RCRA Info is the U.S. Environmental Protection Agency's (EPA) 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. This database includes Non-Corrective Action sites listed as treatment, storage and/or disposal facilities of hazardous waste as defined by RCRA.

Government Publication Date: Apr 24, 2023

RCRA Generator List:

[RCRA LQG](#)

RCRA Info is the U.S. Environmental Protection Agency's (EPA) 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. RCRA Info replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS) and the Biennial Reporting System (BRS). A hazardous waste generator is any person or site whose processes and actions create hazardous waste (see 40 CFR 260.10). Large Quantity Generators (LQGs) generate 1,000 kilograms per month or more of hazardous waste or more than one kilogram per month of acutely hazardous waste.

Government Publication Date: Apr 24, 2023

RCRA Small Quantity Generators List:

[RCRA SQG](#)

RCRA Info is the U.S. Environmental Protection Agency's (EPA) 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. RCRA Info replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS) and the Biennial Reporting System (BRS). A hazardous waste generator is any person or site whose processes and actions create hazardous waste (see 40 CFR 260.10). Small Quantity Generators (SQGs) generate more than 100 kilograms, but less than 1,000 kilograms, of hazardous waste per month.

Government Publication Date: Apr 24, 2023

RCRA Very Small Quantity Generators List:

[RCRA VSQG](#)

RCRA Info is the U.S. Environmental Protection Agency's (EPA) 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. A hazardous waste generator is any person or site whose processes and actions create hazardous waste (see 40 CFR 260.10). Very Small Quantity Generators (VSQG) generate 100 kilograms or less per month of hazardous waste, or one kilogram or less per month of acutely hazardous waste. Additionally, VSQG may not accumulate more than 1,000 kilograms of hazardous waste at any time.

Government Publication Date: Apr 24, 2023

RCRA Non-Generators:

[RCRA NON GEN](#)

RCRA Info is the U.S. Environmental Protection Agency's (EPA) 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. RCRA Info replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS) and the Biennial Reporting System (BRS). A hazardous waste generator is any person or site whose processes and actions create hazardous waste (see 40 CFR 260.10). Non-Generators do not presently generate hazardous waste.

Government Publication Date: Apr 24, 2023

RCRA Sites with Controls:

[RCRA CONTROLS](#)

List of Resource Conservation and Recovery Act (RCRA) facilities with institutional controls in place. RCRA gives the U.S. Environmental Protection Agency (EPA) the authority to control hazardous waste from the "cradle-to-grave." This includes the generation, transportation, treatment, storage, and disposal of hazardous waste. RCRA also set forth a framework for the management of non-hazardous solid wastes. The 1986 amendments to RCRA enabled EPA to address environmental problems that could result from underground tanks storing petroleum and other hazardous substances.

Government Publication Date: Apr 24, 2023

Federal Engineering Controls-ECs:

[FED ENG](#)

This list of Engineering controls (ECs) is provided by the United States Environmental Protection Agency (EPA). ECs encompass a variety of engineered and constructed physical barriers (e.g., soil capping, sub-surface venting systems, mitigation barriers, fences) to contain and/or prevent exposure to contamination on a property. The EC listing includes remedy component data from Superfund decision documents issued in fiscal years 1982-2021 for applicable sites on the final or deleted on the National Priorities List (NPL); and sites with a Superfund Alternative Approach (SAA) Agreement in place. The only sites included that are not on the NPL; proposed for NPL; or removed from proposed NPL, are those with an SAA Agreement in place.

Government Publication Date: Apr 26, 2023

Federal Institutional Controls- ICs:

[FED INST](#)

This list of Institutional controls (ICs) is provided by the United States Environmental Protection Agency (EPA). ICs are non-engineered instruments, such as administrative and legal controls, that help minimize the potential for human exposure to contamination and/or protect the integrity of the remedy. Although it is EPA's expectation that treatment or engineering controls will be used to address principal threat wastes and that groundwater will be returned to its beneficial use whenever practicable, ICs play an important role in site remedies because they reduce exposure to contamination by limiting land or resource use and guide human behavior at a site. The IC listing includes remedy component data from Superfund decision documents issued in fiscal years 1982-2021 for applicable sites on the final or deleted on the National Priorities List (NPL); and sites with a Superfund Alternative Approach (SAA) Agreement in place. The only sites included that are not on the NPL; proposed for NPL; or removed from proposed NPL, are those with an SAA Agreement in place.

Government Publication Date: Apr 26, 2023

Land Use Control Information System:

LUCIS

The LUCIS database is maintained by the U.S. Department of the Navy and contains information for former Base Realignment and Closure (BRAC) properties across the United States.

Government Publication Date: Sep 1, 2006

Institutional Control Boundaries at NPL sites:

NPL IC

Boundaries of Institutional Control areas at sites on the United States Environmental Protection Agency (EPA)'s National Priorities List, or Proposed or Deleted, made available by the EPA's Shared Enterprise Geodata and Services (SEGS). United States Environmental Protection Agency (EPA)'s National Priorities List of the most serious uncontrolled or abandoned hazardous waste sites identified for possible long-term remedial action under the Superfund program. Institutional controls are non-engineered instruments such as administrative and legal controls that help minimize the potential for human exposure to contamination and/or protect the integrity of the remedy.

Government Publication Date: Mar 23, 2023

Emergency Response Notification System:

ERNS 1982 TO 1986

Database of oil and hazardous substances spill reports controlled by the National Response Center. The primary function of the National Response Center is to serve as the sole national point of contact for reporting oil, chemical, radiological, biological, and etiological discharges into the environment anywhere in the United States and its territories.

Government Publication Date: 1982-1986

Emergency Response Notification System:

ERNS 1987 TO 1989

Database of oil and hazardous substances spill reports controlled by the National Response Center. The primary function of the National Response Center is to serve as the sole national point of contact for reporting oil, chemical, radiological, biological, and etiological discharges into the environment anywhere in the United States and its territories.

Government Publication Date: 1987-1989

Emergency Response Notification System:

ERNS

Database of oil and hazardous substances spill reports made available by the United States Coast Guard National Response Center (NRC). The NRC fields initial reports for pollution and railroad incidents and forwards that information to appropriate federal/state agencies for response. These data contain initial incident data that has not been validated or investigated by a federal/state response agency.

Government Publication Date: Jan 16, 2023

The Assessment, Cleanup and Redevelopment Exchange System (ACRES) Brownfield Database:

FED BROWNFIELDS

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 protects the environment, reduces blight, and takes development pressures off greenspaces and working lands. This data is provided by the United States Environmental Protection Agency (EPA) and includes Brownfield sites from the Cleanups in My Community (CIMC) web application.

Government Publication Date: Sep 13, 2022

FEMA Underground Storage Tank Listing:

FEMA UST

The Federal Emergency Management Agency (FEMA) of the Department of Homeland Security maintains a list of FEMA owned underground storage tanks.

Government Publication Date: Dec 31, 2017

Facility Response Plan:

FRP

This listing contains facilities that have submitted Facility Response Plans (FRPs) to the U.S. Environmental Protection Agency (EPA). Facilities that could reasonably be expected to cause "substantial harm" to the environment by discharging oil into or on navigable waters are required to prepare and submit FRPs. Harm is determined based on total oil storage capacity, secondary containment and age of tanks, oil transfer activities, history of discharges, proximity to a public drinking water intake or sensitive environments. This listing includes FRP facilities from an applicable EPA FOIA file and Homeland Infrastructure Foundation-Level Data (HIFLD) data file.

Government Publication Date: Aug 8, 2022

Delisted Facility Response Plans:

DELISTED FRP

Facilities that once appeared in - and have since been removed from - the list of facilities that have submitted Facility Response Plans (FRP) to EPA. Facilities that could reasonably be expected to cause "substantial harm" to the environment by discharging oil into or on navigable waters are required to prepare and submit Facility Response Plans (FRPs). Harm is determined based on total oil storage capacity, secondary containment and age of tanks, oil transfer activities, history of discharges, proximity to a public drinking water intake or sensitive environments.

Government Publication Date: Aug 8, 2022

Historical Gas Stations:

[HIST GAS STATIONS](#)

This historic directory of service stations is provided by the Cities Service Company. The directory includes Cities Service filling stations that were located throughout the United States in 1930.

Government Publication Date: Jul 1, 1930

Petroleum Refineries:

[REFN](#)

List of petroleum refineries from the U.S. Energy Information Administration (EIA) Refinery Capacity Report. Includes operating and idle petroleum refineries (including new refineries under construction) and refineries shut down during the previous year located in the 50 States, the District of Columbia, Puerto Rico, the Virgin Islands, Guam, and other U.S. possessions. Survey locations adjusted using public data.

Government Publication Date: Aug 30, 2022

Petroleum Product and Crude Oil Rail Terminals:

[BULK TERMINAL](#)

List of petroleum product and crude oil rail terminals made available by the U.S. Energy Information Administration (EIA). Includes operable bulk petroleum product terminals located in the 50 States and the District of Columbia with a total bulk shell storage capacity of 50,000 barrels or more, and/or the ability to receive volumes from tanker, barge, or pipeline; also rail terminals handling the loading and unloading of crude oil that were active between 2017 and 2018. Petroleum product terminals comes from the EIA-815 Bulk Terminal and Blender Report, which includes working, shell in operation, and shell idle for several major product groupings. Survey locations adjusted using public data.

Government Publication Date: Jun 29, 2022

LIEN on Property:

[SEMS LIEN](#)

The U.S. Environmental Protection Agency's (EPA) Superfund Enterprise Management System (SEMS) provides Lien details on applicable properties, such as the Superfund lien on property activity, the lien property information, and the parties associated with the lien.

Government Publication Date: Jan 25, 2023

Superfund Decision Documents:

[SUPERFUND ROD](#)

This database contains a list of decision documents for Superfund sites. Decision documents serve to provide the reasoning for the choice of (or) changes to a Superfund Site cleanup plan. The decision documents include completed Records of Decision (ROD), ROD Amendments, Explanations of Significant Differences (ESD) for active and archived sites stored in the Superfund Enterprise Management System (SEMS), along with other associated memos and files. This information is maintained and made available by the U.S. Environmental Protection Agency.

Government Publication Date: Mar 23, 2023

Formerly Utilized Sites Remedial Action Program:

[DOE FUSRAP](#)

The U.S. Department of Energy (DOE) established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from the Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations. The DOE Office of Legacy Management (LM) established long-term surveillance and maintenance (LTS&M) requirements for remediated FUSRAP sites. DOE evaluates the final site conditions of a remediated site on the basis of risk for different future uses. DOE then confirms that LTS&M requirements will maintain protectiveness.

Government Publication Date: Mar 4, 2017

State

Superfund Waste Cleanup & State-Funded Action Sites:

[SHWS](#)

List of hazardous waste cleanup sites participating in various federal and state funded cleanup programs. Florida's State-Funded Action Sites and Superfund Waste Cleanup Sites lists are maintained and made available by the Florida Department of Environmental Protection (FDEP). This database is state equivalent CERCLIS.

Government Publication Date: Mar 16, 2023

Delisted State-Funded Action Sites:

[DELISTED SHWS](#)

This database contains a list of closed hazardous waste sites of various federal and state funded cleanup programs that were removed from the Florida Department of Environmental Protection (FDEP).

Government Publication Date: Mar 16, 2023

ERIC Waste Cleanup:

[ERIC](#)

Environmental Restoration Integrated Cleanup (ERIC) is a single database for tracking contaminated site cleanup activities in the Florida Department of Environmental Protection (DEP)'s Division of Waste Management (DWM). Includes records from 11 different DEP data systems, allowing tracking of a contaminated site throughout the course of cleanup regardless of which program area took the lead.

Government Publication Date: May 8, 2023

Florida Department of Environmental Protection Cleanup Sites:

[CLEANUP DEP](#)

The Cleanup Sites layer feeds the FDEP's Contamination Locator Map (CLM). It provides locations and document links for sites currently in the cleanup process and sites awaiting cleanup funding. Cleanup programs include: Brownfields, Petroleum, EPA Superfund (CERCLA), Drycleaning, Responsible Party Cleanup, State Funded Cleanup, State Owned Lands Cleanup and Hazardous Waste Cleanup.

Government Publication Date: May 23, 2023

Waste Cleanup Responsible Party Sites:

[WCRPS](#)

List of Open, Closed, and Inactive Waste Cleanup Responsible Party sites made available by the Florida Department of Environmental Protection.

Government Publication Date: Apr 11, 2021

Delisted Waste Cleanup Sites:

[DELISTED WCP](#)

List of sites which once appeared on - and have since been removed from - the list of Waste Cleanup Sites made available by the Florida Department of Environmental Protection.

Government Publication Date: May 23, 2023

Solid Waste Facilities and Landfills:

[SWF/LF](#)

The Solid Waste Facility Inventory Report made available by the Florida Department of Environmental Protection (FDEP) includes all types of authorized and unauthorized facilities: municipal solid waste, landfills, dumps, construction and demolition disposal, recycling facilities, and more.

Government Publication Date: May 25, 2023

Leaking Tanks:

[LST](#)

The Storage Tank Regulation Section is part of the Petroleum Restoration Program in the Florida Department of Environmental Protection (FDEP)'s Division of Waste Management. In 1983, Florida was one of the first states in the union to pass legislation and adopt rules for underground and aboveground storage tank systems. Since then, over 28,000 facilities have reported discharges of petroleum products from storage tank systems. Florida relies on groundwater for about 92 percent of its drinking water needs, and has some of the most stringent rules in the country.

Government Publication Date: Mar 23, 2023

Delisted Leaking Tanks:

[DELISTED LST](#)

Whereas Leaking Tanks (LST) includes only facilities which currently have contamination as recorded by the Florida Department of Environmental Protection, this list contains facilities which were once included in LST data but no longer appear on the list made available by FDEP. Facilities may be removed from the current LST list because the discharge has been cleaned up, or the discharge is not required for 62-770.

Government Publication Date: May 12, 2023

Underground Storage Tanks:

[UST](#)

List of Underground Storage Tank facilities made available by the Florida Department of Environmental Protection (FL DEP). Includes facilities tracked for active storage tanks, storage tank history, or petroleum cleanup activity. In an effort to minimize the occurrence and environmental risks of releases and discharges, FDEP administers standards pertaining to the construction, installation, operation, maintenance, repair, closure, and disposal of underground storage tank systems that store regulated substances.

Government Publication Date: May 11, 2023

Aboveground Storage Tanks:

[AST](#)

List of Aboveground Storage Tank facilities made available by the Florida Department of Environmental Protection (FL DEP). Includes facilities tracked for active storage tanks, storage tank history, or petroleum cleanup activity. The Florida Department of Environmental Protection (FDEP) provides standards for aboveground storage tanks (ASTs) that have individual storage tank capacities greater than 550 gallons. The state also regulates the registration, construction, installation, operation, maintenance, repair, closure, and disposal of storage tank systems that store regulated substances.

Government Publication Date: May 11, 2023

Storage Tank Facilities:

[TANK](#)

List of storage tank facilities made available by the Florida Department of Environmental Protection (FL DEP) for which tank information is not available. In the case of closed facilities - where all tanks have been removed or closed, and there is also no petroleum discharge or on-going cleanup activity - the owner data may not be current, but rather would represent the most recent information made available to FL DEP.

Government Publication Date: May 11, 2023

Delisted AST UST Storage Tanks:

[DEL UST AST TANK](#)

This database contains a list of closed UST and AST storage tank sites that were removed from the Florida Department of Environmental Protection (FDEP) storage tank database.

Government Publication Date: Jul 2, 2015

Delisted Storage Tanks:

[DEL STORAGE TANK](#)

List of sites that once appeared on - and have since been removed from - the list of UST and AST storage tank facilities made available by the Florida Department of Environmental Protection.

Government Publication Date: May 11, 2023

Federal Facilities Listing:

[FF TANKS](#)

The Florida Department of Environmental Protection (FDEP) Storage Tank Program registers facilities and storage tanks where aboveground or underground storage tanks store pollutants, hazardous substances, and/or mineral acid substances regulated by Chapter 62-761, Florida Administrative Code, or when aboveground storage tanks or compression vessels store a hazardous substance which requires registration according to Chapter 376, Florida Statutes.

Government Publication Date: Jun 1, 2023

Storage Tank/Contaminated Facility Search:

[STCS](#)

List of facilities and tanks in the Florida Department of Environmental Protection (FDEP) Bureau of Petroleum Storage Systems Storage Tank/Contaminated Facility Search. Note that tank details do not appear for facilities for which all tanks have been removed.

Government Publication Date: May 12, 2023

Institutional Controls Registry:

[INST](#)

The Institutional Controls registry is maintained by the Florida Department of Environmental Protection (FDEP). The registry aims to help preserve adequate protection of contaminated soil regions and help to minimize any chances of exposure.

Government Publication Date: Feb 21, 2023

Engineering Controls:

[ENG](#)

A listing of all engineering controls that are in place to eliminate or reduce the potential for contaminant migration and exposure to contaminants. These controls may include caps, barriers, guards or fences. The list is maintained by the Florida Department of Environmental Protection (FDEP).

Government Publication Date: Feb 21, 2023

Voluntary Cleanup Sites:

[VCP](#)

A listing of active and closed voluntary cleanup sites registered by the Florida Department of Environmental Protection (FDEP).

Government Publication Date: Jul 1, 2022

Brownfield Sites:

[BROWNFIELDS](#)

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. This is a list of sites within designated Brownfield Areas within Florida where Brownfield Site Rehabilitation Agreement (BSRA)s have been executed between FDEP and a responsible party.

Government Publication Date: Sep 8, 2021

Brownfield Areas:

[BROWNFIELD AREA](#)

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. This is a list of Brownfield Areas, defined by the FDEP as contiguous areas of one or more brownfield sites, some of which may not be contaminated, that have 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. Because a variety of sources and methods were used to derive information for this data, locations are approximate.

Government Publication Date: Apr 20, 2023

Hazardous Waste Facility List:

[HAZ WASTE FAC](#)

List of Hazardous Waste Financial Assurance Facilities made available by the Division of Waste Management of the Florida Department of Environmental Protection (FDEP). The FDEP's Hazardous waste financial responsibility requirements exist to ensure that certain hazardous waste facilities and transporters have the financial resources available to provide for closure, postclosure and corrective action requirements and/or pay for bodily injury or property damage that might result from accidents, spills or other unexpected events, known as liabilities. These closure, postclosure, corrective action and liability requirements are called financial assurance.

Government Publication Date: Apr 1, 2023

Tribal

Leaking Underground Storage Tanks on Tribal/Indian Lands:

[INDIAN LUST](#)

This list of leaking underground storage tanks (LUSTs) on Tribal/Indian Lands in Region 4, which includes Florida, is made available by the United States Environmental Protection Agency (EPA).

Government Publication Date: Apr 20, 2023

Underground Storage Tanks on Tribal/Indian Lands:

[INDIAN UST](#)

This list of underground storage tanks (USTs) on Tribal/Indian Lands in Region 4, which includes Florida, is made available by the United States Environmental Protection Agency (EPA).

Government Publication Date: Apr 20, 2023

Delisted Tribal Leaking Storage Tanks:

[DELISTED INDIAN LST](#)

Leaking Underground Storage Tank (LUST) facilities which once appeared on - and have since been removed from - the Regional Tribal/Indian LUST lists made available by the United States Environmental Protection Agency (EPA).

Government Publication Date: Apr 26, 2023

Delisted Tribal Underground Storage Tanks:

[DELISTED INDIAN UST](#)

Underground Storage Tank (UST) facilities which once appeared on - and have since been removed from - the Regional Tribal/Indian UST lists made available by the United States Environmental Protection Agency (EPA).

Government Publication Date: Apr 26, 2023

County

No County databases were selected to be included in the search.

Additional Environmental Record Sources

Federal

Facility Registry Service/Facility Index:

[FINDS/FRS](#)

The Facility Registry Service (FRS) is a centrally managed database that identifies facilities, sites, or places subject to environmental regulations or of environmental interest. FRS creates high-quality, accurate, and authoritative facility identification records through rigorous verification and management procedures that incorporate information from program national systems, state master facility records, and data collected from EPA's Central Data Exchange registrations and data management personnel. This list is made available by the Environmental Protection Agency (US EPA).

Government Publication Date: Aug 18, 2022

Toxics Release Inventory (TRI) Program:

[TRIS](#)

The U.S. Environmental Protection Agency's Toxics Release Inventory (TRI) is a database containing data on disposal or other releases of toxic chemicals from U.S. facilities and information about how facilities manage those chemicals through recycling, energy recovery, and treatment. There are currently 770 individually listed chemicals and 33 chemical categories covered by the TRI Program. Facilities that manufacture, process or otherwise use these chemicals in amounts above established levels must submit annual reporting forms for each chemical. Note that the TRI chemical list does not include all toxic chemicals used in the U.S. One of TRI's primary purposes is to inform communities about toxic chemical releases to the environment.

Government Publication Date: Oct 19, 2022

PFOA/PFOS Contaminated Sites:

[PFAS NPL](#)

List of National Priorities List (NPL) and related Superfund Alternative Agreement (SAA) sites where PFOA or PFOS contaminants have been found in water and/or soil. The site listing is provided by the Federal Environmental Protection Agency (EPA).

Government Publication Date: Mar 28, 2023

Federal Agency Locations with Known or Suspected PFAS Detections:

[PFAS FED SITES](#)

List of Federal agency locations with known or suspected detections of Per- and Polyfluoroalkyl Substances (PFAS), made available by the U.S. Environmental Protection Agency (EPA) in their PFAS Analytic Tools data. EPA outlines that these data are gathered from several federal entities, such as the Federal Superfund program, Department of Defense (DOD), National Aeronautics and Space Administration, Department of Transportation, and Department of Energy. The dates this data was extracted for the PFAS Analytic Tools range from March 2022 to April 2023. Sites on this list do not necessarily reflect the source/s of PFAS contamination and detections do not indicate level of risk or human exposure at the site. Agricultural notifications in this data are limited to DOD sites only. At this time, the EPA is aware that this list is not comprehensive of all Federal agencies.

Government Publication Date: Apr 24, 2023

SSEHRI PFAS Contamination Sites:[PFAS SSEHRI](#)

This PFAS Contamination Site Tracker database is compiled by the Social Science Environmental Health Research Institute (SSEHRI) at Northeastern University. According to the SSEHRI, the database records qualitative and quantitative data from each known site of PFAS contamination, including timeline of discovery, sources, levels, health impacts, community response, and government response. The goal of this database is to compile information and support public understanding of the rapidly unfolding issue of PFAS contamination. All data presented was extracted from government websites, news articles, or publicly available documents, and this is cited in the tracker. Locations for the Known PFAS Contamination Sites are sourced from the PFAS Sites and Community Resources Map, credited to the Northeastern University's PFAS Project Lab, Silent Spring Institute, and the PFAS-REACH team. Disclaimer: The source conveys the data undergoes regular updates as new information becomes available, some sites may be missing and/or contain information that is incorrect or outdated, as well as their information represents all contamination sites SSEHRI is aware of, not all possible contamination sites. This data is not intended to be used for legal purposes. Access the following source link for the most current information: <https://pfasproject.com/pfas-sites-and-community-resources/>

Government Publication Date: Oct 9, 2022

National Response Center PFAS Spills:[ERNS PFAS](#)

This Per- and Poly-Fluoroalkyl Substances (PFAS) Spills dataset is made available via the U.S. Environmental Protection Agency's (EPA) PFAS Analytic Tools. The National Response Center (NRC), operated by the U.S. Coast Guard, 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. 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. Limitations: The data from the NRC website contain initial incident data that has not been validated or investigated by a federal/state response agency. Keyword searches may misidentify some incident reports that do not contain PFAS. This dataset should also not be considered to be exhaustive of all PFAS spills/release incidents.

Government Publication Date: Apr 15, 2023

PFAS NPDES Discharge Monitoring:[PFAS NPDES](#)

This list of National Pollutant Discharge Elimination System (NPDES) permitted facilities with required monitoring for Per- and Polyfluoroalkyl (PFAS) Substances is made available via the U.S. Environmental Protection Agency (EPA)'s PFAS Analytic Tools. Any point-source wastewater discharger to waters of the United States must have a NPDES permit, which defines a set of parameters for pollutants and monitoring to ensure that the discharge does not degrade water quality or impair human health. This list includes NPDES permitted facilities associated with permits that monitor for Per- and Polyfluoroalkyl Substances (PFAS), limited to the years 2007 - present. EPA further advises the following regarding these data: currently, fewer 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. For states that may have required monitoring, some reporting and data transfer issues may exist on a state-by-state basis.

Government Publication Date: Feb 19, 2023

Perfluorinated Alkyl Substances (PFAS) from Toxic Release Inventory:[PFAS TRI](#)

List of Toxics Release Inventory (TRI) facilities at which the reported chemical is a per- or polyfluoroalkyl (PFAS) substance included in the U.S. Environmental Protection Agency's (EPA) consolidated PFAS Master List of PFAS Substances. Encompasses Toxics Release Inventory records included in the EPA PFAS Analytic Tools. The EPA's TRI database currently tracks information on disposal or releases of 770 individually listed toxic chemicals and 33 chemical categories from thousands of U.S. facilities and details about how facilities manage those chemicals through recycling, energy recovery, and treatment.

Government Publication Date: Oct 19, 2022

Perfluorinated Alkyl Substances (PFAS) Water Quality:[PFAS WATER](#)

The Water Quality Portal (WQP) is a cooperative service sponsored by the United States Geological Survey (USGS), the Environmental Protection Agency (EPA), and the National Water Quality Monitoring Council (NWQMC). This listing includes records from the Water Quality Portal where the characteristic (environmental measurement) is in the Environmental Protection Agency (EPA)'s consolidated Master List of PFAS Substances.

Government Publication Date: Jul 20, 2020

PFAS TSCA Manufacture and Import Facilities:[PFAS TSCA](#)

The U.S. Environmental Protection Agency (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. This list is specific only to TSCA Manufacture and Import Facilities with reported per- and poly-fluoroalkyl (PFAS) substances. Data file is sourced from EPA's PFAS Analytic Tools TSCA dataset which includes CDR/Inventory Update Reporting data from 1998 up to 2020. Disclaimer: This data file includes production and importation data for chemicals identified in EPA's CompTox Chemicals Dashboard list of PFAS without explicit structures and list of PFAS structures in DSSTox. Note that some regulations have specific chemical structure requirements that define PFAS differently than the lists in EPA's CompTox Chemicals Dashboard. Reporting information on manufactured or imported chemical substance amounts should not be compared between facilities, as some companies claim Chemical Data Reporting Rule data fields for PFAS information as Confidential Business Information.

Government Publication Date: Jan 5, 2023

PFAS Waste Transfers from RCRA e-Manifest :

[PFAS E-MANIFEST](#)

This Per- and Poly-Fluoroalkyl Substances (PFAS) Waste Transfers dataset is made available via the U.S. Environmental Protection Agency's (EPA) PFAS Analytic Tools. Every shipment of hazardous waste in the U.S. must be accompanied by a shipment manifest, which is a critical component of the cradle-to-grave tracking of wastes mandated by the Resource Conservation and Recovery Act (RCRA). According to the EPA, currently no Federal Waste Code exists for any PFAS compounds. 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 Vermont state-specific waste codes). Limitations: Amount or concentration of PFAS being transferred cannot be determined from the manifest information. Keyword searches may misidentify some manifest records that do not contain PFAS. This dataset should also not be considered to be exhaustive of all PFAS waste transfers.

Government Publication Date: Apr 9, 2023

PFAS Industry Sectors:

[PFAS IND](#)

This Per- and Poly-Fluoroalkyl Substances (PFAS) Industry Sectors dataset is made available via the U.S. Environmental Protection Agency's (EPA) PFAS Analytic Tools. The EPA developed the dataset from various sources that show which industries may be handling PFAS including: EPA's Enforcement and Compliance History Online (ECHO) records restricted to potential PFAS-handling industry sectors; ECHO records for Fire Training Sites identified where fire-fighting foam may have been used in training exercises; and 14 CFR Part 139 Airports compiled from historic and current records from the FAA Airport Data and Information Portal. Since July 2006, all certificated Part 139 Airports are required to have fire-fighting foam onsite that meet certain military specifications, which to date have been fluorinated (Aqueous Film Forming Foam). Limitations: Inclusion in this dataset does not indicate that PFAS are being manufactured, processed, used, or released by the facility. Listed facilities potentially handle PFAS based on their industrial profile, but are unconfirmed by the EPA. Keyword searches in ECHO for Fire Training sites may misidentify some facilities and should not be considered to be an exhaustive list of fire training facilities in the U.S.

Government Publication Date: Apr 16, 2023

Hazardous Materials Information Reporting System:

[HMIRS](#)

US DOT - Department of Transportation Pipeline and Hazardous Materials Safety Administration (PHMSA) Incidents Reports Database taken from Hazmat Intelligence Portal, U.S. Department of Transportation.

Government Publication Date: Sep 1, 2020

National Clandestine Drug Labs:

[NCDL](#)

The U.S. Department of Justice ("the Department"), Drug Enforcement Administration (DEA), provides this data 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.

Government Publication Date: Feb 8, 2023

Toxic Substances Control Act:

[TSCA](#)

The Environmental Protection Agency (EPA) is amending the Toxic Substances Control Act (TSCA) section 8(a) Inventory Update Reporting (IUR) rule and changing its name to the Chemical Data Reporting (CDR) rule.

The CDR enables EPA to collect and publish information on the manufacturing, processing, and use of commercial chemical substances and mixtures (referred to hereafter as chemical substances) on the TSCA Chemical Substance Inventory (TSCA Inventory). This includes current information on chemical substance production volumes, manufacturing sites, and how the chemical substances are used. This information helps the Agency determine whether people or the environment are potentially exposed to reported chemical substances. EPA publishes submitted CDR data that is not Confidential Business Information (CBI).

Government Publication Date: Apr 11, 2019

Hist TSCA:

[HIST TSCA](#)

The Environmental Protection Agency (EPA) is amending the Toxic Substances Control Act (TSCA) section 8(a) Inventory Update Reporting (IUR) rule and changing its name to the Chemical Data Reporting (CDR) rule.

The 2006 IUR data summary report includes information about chemicals manufactured or imported in quantities of 25,000 pounds or more at a single site during calendar year 2005. In addition to the basic manufacturing information collected in previous reporting cycles, the 2006 cycle is the first time EPA collected information to characterize exposure during manufacturing, processing and use of organic chemicals. The 2006 cycle also is the first time manufacturers of inorganic chemicals were required to report basic manufacturing information.

Government Publication Date: Dec 31, 2006

FTTS Administrative Case Listing:

[FTTS ADMIN](#)

An administrative case listing from the Federal Insecticide, Fungicide, & Rodenticide Act (FIFRA) and Toxic Substances Control Act (TSCA), together known as FTTS. This database was obtained from the Environmental Protection Agency's (EPA) National Compliance Database (NCDB). The FTTS and NCDB was shut down in 2006.

Government Publication Date: Jan 19, 2007

FTTS Inspection Case Listing:

FTTS INSP

An inspection case listing from the Federal Insecticide, Fungicide, & Rodenticide Act (FIFRA) and Toxic Substances Control Act (TSCA), together known as FTTS. This database was obtained from the Environmental Protection Agency's (EPA) National Compliance Database (NCDB). The FTTS and NCDB was shut down in 2006.

Government Publication Date: Jan 19, 2007

Potentially Responsible Parties List:

PRP

Early in the site cleanup process, the U.S. Environmental Protection Agency (EPA) conducts a search to find the Potentially Responsible Parties (PRPs). The EPA looks for evidence to determine liability by matching wastes found at the site with parties that may have contributed wastes to the site. This listing contains PRPs, Noticed Parties, at sites in the EPA's Superfund Enterprise Management System (SEMS).

Government Publication Date: Jan 25, 2023

State Coalition for Remediation of Drycleaners Listing:

SCRD DRYCLEANER

The State Coalition for Remediation of Drycleaners (SCRD) was established in 1998, with support from the U.S. Environmental Protection Agency (EPA) Office of Superfund Remediation and Technology Innovation. Coalition members are states with mandated programs and funding for drycleaner site remediation. Current members are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin. Since 2017, the SCRCD no longer maintains this data, refer to applicable state source data where available.

Government Publication Date: Nov 08, 2017

Integrated Compliance Information System (ICIS):

ICIS

The U.S. Environmental Protection Agency's Enforcement and Compliance History Online system incorporates data from the Integrated Compliance Information System - National Pollutant Discharge Elimination System (ICIS-NPDES). ICIS-NPDES is an information management system maintained by the Office of Compliance to track permit compliance and enforcement status of facilities regulated by the NPDES under the Clean Water Act. This data includes permit, inspection, violation and enforcement action information for applicable ICIS records.

Government Publication Date: Oct 15, 2022

Drycleaner Facilities:

FED DRYCLEANERS

A list of drycleaner facilities from Enforcement and Compliance History Online (ECHO) data as made available by the U.S. Environmental Protection Agency (EPA), sourced from the ECHO Exporter file. The EPA tracks facilities that possess NAIC and SIC codes that classify businesses as drycleaner establishments.

Government Publication Date: Dec 11, 2022

Delisted Drycleaner Facilities:

DELISTED FED DRY

List of sites removed from the list of Drycleaner Facilities (sites in the EPA's Integrated Compliance Information System (ICIS) with NAIC or SIC codes identifying the business as a drycleaner establishment).

Government Publication Date: Dec 11, 2022

Formerly Used Defense Sites:

FUDS

Formerly Used Defense Sites (FUDS) are properties that were formerly owned by, leased to, or otherwise possessed by and under the jurisdiction of the Secretary of Defense prior to October 1986, where the Department of Defense (DOD) is responsible for an environmental restoration. The FUDS Annual Report to Congress (ARC) is published by the U.S. Army Corps of Engineers (USACE). This data is compiled from the USACE's Geospatial FUDS data layers and Homeland Infrastructure Foundation-Level Data (HIFLD) FUDS dataset.

Government Publication Date: Jul 12, 2022

FUDS Munitions Response Sites:

FUDS MRS

Boundaries of Munitions Response Sites (MRS), published with the Formerly Used Defense Sites (FUDS) Annual Report to Congress (ARC) by the U.S. Army Corps of Engineers (USACE). An MRS is a discrete location within a Munitions response area (MRA) that is known to require a munitions response. An MRA means any area on a defense site that is known or suspected to contain unexploded ordnance (UXO), discarded military munitions (DMM), or munitions constituents (MC). This data is compiled from the USACE's Geospatial MRS data layers and Homeland Infrastructure Foundation-Level Data (HIFLD) MRS dataset.

Government Publication Date: Jul 12, 2022

Former Military Nike Missile Sites:

FORMER NIKE

This information was taken from report DRXTH-AS-IA-83A016 (Historical Overview of the Nike Missile System, 12/1984) which was performed by Environmental Science and Engineering, Inc. for the U.S. Army Toxic and Hazardous Materials Agency Assessment Division. The Nike system was deployed between 1954 and the mid-1970's. Among the substances used or stored on Nike sites were liquid missile fuel (JP-4); starter fluids (UDKH, aniline, and furfuryl alcohol); oxidizer (IRFNA); hydrocarbons (motor oil, hydraulic fluid, diesel fuel, gasoline, heating oil); solvents (carbon tetrachloride, trichloroethylene, trichloroethane, stoddard solvent); and battery electrolyte. The quantities of material a disposed of and procedures for disposal are not documented in published reports. Virtually all information concerning the potential for contamination at Nike sites is confined to personnel who were assigned to Nike sites. During deactivation most hardware was shipped to depot-level supply points. There were reportedly instances where excess materials were disposed of on or near the site itself at closure. There was reportedly no routine site decontamination.

Government Publication Date: Dec 2, 1984

PHMSA Pipeline Safety Flagged Incidents:

PIPELINE INCIDENT

A list of flagged pipeline incidents made available by the U.S. Department of Transportation (US DOT) Pipeline and Hazardous Materials Safety Administration (PHMSA). PHMSA regulations require incident and accident reports for five different pipeline system types.

Government Publication Date: Mar 31, 2021

Material Licensing Tracking System (MLTS):

MLTS

A list of sites that store radioactive material subject to the Nuclear Regulatory Commission (NRC) licensing requirements. This list is maintained by the NRC. As of September 2016, the NRC no longer releases location information for sites. Site locations were last received in July 2016.

Government Publication Date: May 11, 2021

Historic Material Licensing Tracking System (MLTS) sites:

HIST MLTS

A historic list of sites that have inactive licenses and/or removed from the Material Licensing Tracking System (MLTS). In some cases, a site is removed from the MLTS when the state becomes an "Agreement State". An Agreement State is a State that has signed an agreement with the Nuclear Regulatory Commission (NRC) authorizing the State to regulate certain uses of radioactive materials within the State.

Government Publication Date: Jan 31, 2010

Mines Master Index File:

MINES

The Master Index File (MIF) is provided by the United State Department of Labor, Mine Safety and Health Administration (MSHA). This file, which was originally created in the 1970's, contained many Mine-IDs that were invalid. MSHA removes invalid IDs from the MIF upon discovery. MSHA applicable data includes the following: all Coal and Metal/Non-Metal mines under MSHA's jurisdiction since 1/1/1970; mine addresses for all mines in the database except for Abandoned mines prior to 1998 from MSHA's legacy system (addresses may or may not correspond with the physical location of the mine itself); violations that have been assessed penalties as a result of MSHA inspections beginning on 1/1/2000; and violations issued as a result of MSHA inspections conducted beginning on 1/1/2000.

Government Publication Date: Nov 7, 2022

Surface Mining Control and Reclamation Act Sites:

SMCRA

An inventory of land and water impacted by past mining (primarily coal mining) is maintained by the Office of Surface Mining Reclamation and Enforcement (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 Abandoned Mine Land (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.

Government Publication Date: Aug 18, 2022

Mineral Resource Data System:

MRDS

The Mineral Resource Data System (MRDS) is a collection of reports describing metallic and nonmetallic mineral resources throughout the world. Included are deposit name, location, commodity, deposit description, geologic characteristics, production, reserves, resources, and references. This database contains the records previously provided in the Mineral Resource Data System (MRDS) of USGS and the Mineral Availability System/Mineral Industry Locator System (MAS/MILS) originated in the U.S. Bureau of Mines, which is now part of USGS. The USGS has ceased systematic updates of the MRDS database with their focus more recently on deposits of critical minerals while providing a well-documented baseline of historical mine locations from USGS topographic maps.

Government Publication Date: Mar 15, 2016

DOE Legacy Management Sites:

LM SITES

The U.S. Department of Energy (DOE) Office of Legacy Management (LM) currently manages radioactive and chemical waste, environmental contamination, and hazardous material at over 100 sites across the U.S. The LM manages sites with diverse regulatory drivers (statutes or programs that direct cleanup and management requirements at DOE sites) or as part of internal DOE or congressionally-recognized programs, such as but not limited to: Formerly Utilized Sites Remedial Action Program (FUSRAP), Uranium Mill Tailings Radiation Control Act (UMTRCA Title I, Title II), Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA), Resource Conservation and Recovery Act (RCRA), Decontamination and Decommissioning (D&D), Nuclear Waste Policy Act (NWPA). This site listing includes data exported from the DOE Office of LM's Geospatial Environmental Mapping System (GEMS). GEMS Data disclaimer: The DOE Office of LM makes no representation or warranty, expressed or implied, regarding the use, accuracy, availability, or completeness of the data presented herein.

Government Publication Date: Dec 1, 2022

Alternative Fueling Stations:

[ALT FUELS](#)

This list of alternative fueling stations is sourced from the Alternative Fuels Data Center (AFDC). The U.S. Department of Energy's Office of Energy Efficiency & Renewable Energy launched the AFDC in 1991 as a repository for alternative fuel vehicle performance data, which provides a wealth of information and data on alternative and renewable fuels, advanced vehicles, fuel-saving strategies, and emerging transportation technologies. The data includes Biodiesel (B20 and above), Compressed Natural Gas (CNG), Electric, Ethanol (E85), Hydrogen, Liquefied Natural Gas (LNG), Propane (LPG), and Renewable Diesel (R20 and above) fuel type locations.

Government Publication Date: Mar 23, 2023

Superfunds Consent Decrees:

[CONSENT DECREES](#)

This list of Superfund consent decrees is provided by the Department of Justice, Environment & Natural Resources Division (ENRD) through a Freedom of Information Act (FOIA) applicable file. This listing includes Consent Decrees for CERCLA or Superfund Sites filed and/or as proposed within the ENRD's Case Management System (CMS) since 2010. CMS may not reflect the latest developments in a case nor can the agency guarantee the accuracy of the data. ENRD Disclaimer: Congress excluded three discrete categories of law enforcement and national security records from the requirements of the FOIA; response is limited to those records that are subject to the requirements of the FOIA; however, this should not be taken as an indication that excluded records do, or do not, exist.

Government Publication Date: Apr 19, 2023

Air Facility System:

[AFS](#)

This EPA retired Air Facility System (AFS) dataset contains emissions, compliance, and enforcement data on stationary sources of air pollution. Regulated sources cover a wide spectrum; from large industrial facilities to relatively small operations such as dry cleaners. AFS does not contain data on facilities that are solely asbestos demolition and/or renovation contractors, or landfills. ECHO Clean Air Act data from AFS are frozen and reflect data as of October 17, 2014; the EPA retired this system for Clean Air Act stationary sources and transitioned to ICIS-Air.

Government Publication Date: Oct 17, 2014

Registered Pesticide Establishments:

[SSTS](#)

List of active EPA-registered foreign and domestic pesticide-producing and device-producing establishments based on data from the Section Seven Tracking System (SSTS). The Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) Section 7 requires that facilities producing pesticides, active ingredients, or devices be registered. The list of establishments is made available by the EPA.

Government Publication Date: Mar 30, 2022

Polychlorinated Biphenyl (PCB) Transformers:

[PCBT](#)

Locations of Transformers Containing Polychlorinated Biphenyls (PCBs) registered with the United States Environmental Protection Agency. PCB transformer owners must register their transformer(s) with EPA. Although not required, PCB transformer owners who have removed and properly disposed of a registered PCB transformer may notify EPA to have their PCB transformer de-registered. Data made available by EPA.

Government Publication Date: Oct 15, 2019

Polychlorinated Biphenyl (PCB) Notifiers:

[PCB](#)

Facilities included in the national list of facilities that have notified the United States Environmental Protection Agency (EPA) of Polychlorinated Biphenyl (PCB) activities. Any company or person storing, transporting or disposing of PCBs or conducting PCB research and development must notify the EPA and receive an identification number.

Government Publication Date: Nov 3, 2022

State

Priority Ranking List:

[PRIORITYCLEAN](#)

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 or wholesale supply facility (Chapter 376, Florida Statutes). The program is administered by the Florida Department of Environmental Protection (FDEP). The statute was sponsored by the drycleaning industry to address environmental, economic, and liability issues resulting from drycleaning solvent contamination. The program provides limited liability protection to the owner, operator and real property owner of drycleaning or wholesale supply facilities for cleanup of drycleaning solvent contamination if the parties meet the eligibility conditions stated in the law.

Government Publication Date: Mar 7, 2022

Dry Cleaning Facilities:

DRYCLEANERS

A listing of dry cleaning facilities registered with the Florida Department of Environmental Protection (FDEP). The information contains facility identification number, site location information, related party (owner) information, and facility type and status. Data is taken from the Storage Tank & Contamination Monitoring database, the registration repository of dry cleaner facility data.

Government Publication Date: Apr 13, 2023

Delisted Dry Cleaning Facilities:

DELISTED DRYCLEANERS

List of sites removed from the drycleaners database made available by the Florida Department of Environmental Conservation (DEC).

Government Publication Date: Apr 13, 2023

Historical Dry Cleaners:

HISTORICAL DRYC

The Florida Department of Environmental Protection (FDEP) provided this historical database of regulated and non-regulated dry cleaning facilities. These facilities were at one time tracked and registered by the FDEP OCULUS Electronic Document Management System as "drums" in the underground storage tank database.

Government Publication Date: Aug 2, 2013

Oil and Hazardous Materials Incidents:

SPILLS

Statewide listing of oil and hazardous materials spills and incidents recorded by the Florida Department of Environmental Protection (FDEP).

Government Publication Date: Apr 26, 2023

Contaminated Sites:

DWM CONTAM

Florida Department of Environmental Protection (FDEP) Division of Waste Management (DWM) listing of active or known sites that include sites requiring cleanup but are not actively being worked on due to the agency's lack of funding (primarily petroleum and drycleaning).

Government Publication Date: Oct 12, 2022

Delisted Contaminated Sites:

DEL CONTAM SITE

List of sites which were once included on the Florida Department of Environmental Protection (FDEP) Division of Waste Management (DWM)'s Contaminated Sites list. As sites on the Contaminated Sites (CS) list are cleaned up or closed under risk based corrective action, they are removed from the CS list.

Government Publication Date: Sep 30, 2015

Aqueous Film Forming Foam (AFFF):

PFAS AFFF

A list of fire fighter training facilities that use or possibly used Aqueous Film Forming Foam (AFFF). This list is made available by the Florida Department of Environmental Protection (DEP).

Government Publication Date: Mar 6, 2023

PFAS Investigation at Federal Facilities:

PFAS

List of sites - including Federal Facilities - in Florida at which either a) there has been confirmed or suspected usage of Aqueous Film Forming Foam (AFFF), or b) the Division of Waste Management has identified as a potential source or environmental impact related to per- and polyfluoroalkyl substances (PFAS). The Florida Department of Environmental Protection (DEP) is committed to the protection of the groundwater resources of the state and the public health and safety of residents. The DEP will continue its efforts to investigate and understand PFAS in the environment and the ecological and human health risks associated with PFAS contamination. Listings made available by the Florida Department of Environmental Protection (DEP).

Government Publication Date: May 24, 2023

Ground Water Contamination Areas:

GW CONTAM

List of areas of known groundwater contamination made available by the Florida Department of Environmental Protection (DEP). 38 counties have been delineated primarily for the agricultural pesticide ethylene dibromide (EDB), and to a much lesser extent, volatile organic and petroleum contaminants. Permitted water wells in these areas must meet specific well construction criteria and water testing prior to well use. This dataset only indicates the presence or absence of specific groundwater contaminants and does not represent all known sources of groundwater contamination in the state of Florida.

Government Publication Date: Jan 18, 2023

Underground Injection Control Wells:

UIC

Class I Underground Injection Control (UIC) wells that are currently or were previously active, as well as proposed sites, regulated by the Florida Department of Environmental Protection (FDEP). Class I UIC wells are used to inject nonhazardous waste, hazardous waste (new hazardous waste wells were banned in 1983), or municipal waste below the lowermost underground source of drinking water.

Government Publication Date: Apr 27, 2023

Well Surveillance Program Facilities:

WELL SURVEILLANCE

List of facilities made available by the Florida Health Well Surveillance group. The Well Surveillance group manages several programs to identify and monitor areas in Florida where contaminated drinking water is suspected and may pose a threat to public health. The section coordinates with the County Health Departments (CHDs) to locate potable wells and conduct water sampling for contaminants of concern. The Well Surveillance Section is composed of the State Underground Petroleum Environmental Response Act (SUPER Act), Drinking Water Toxics Program (Toxics), Drycleaner Solvent Cleanup Program (DSCP). Includes locations of known cattle dipping vats.

Government Publication Date: Apr 25, 2023

Cattle Dip Vats:

CDV SOUTHEAST

A list of Cattle Dip Vats in Southeast Florida made available by the Florida Department of Environmental Protection.

Government Publication Date: Jan 19, 2017

Tier 2 Report:

TIER 2

A list of Tier 2 facilities in the state of Florida. The list tracks the inventory of chemicals within a particular facility. This list is provided by the Florida Division of Emergency Management.

Government Publication Date: Mar 6, 2023

Delisted County Records:

DELISTED COUNTY

Records removed from county databases. Records may be removed from the county lists made available by the respective county departments because they are inactive, or because they have been deemed to be below reportable thresholds.

Government Publication Date: May 8, 2023

Tribal

No Tribal additional environmental record sources available for this State.

County

No County additional environmental databases were selected to be included in the search.

Definitions

Database Descriptions: This section provides a detailed explanation for each database including: source, information available, time coverage, and acronyms used. They are listed in alphabetic order.

Detail Report: This is the section of the report which provides the most detail for each individual record. Records are summarized by location, starting with the project property followed by records in closest proximity.

Distance: The distance value is the distance between plotted points, not necessarily the distance between the sites' boundaries. All values are an approximation.

Direction: The direction value is the compass direction of the site in respect to the project property and/or center point of the report.

Elevation: The elevation value is taken from the location at which the records for the site address have been plotted. All values are an approximation. Source: Google Elevation API.

Executive Summary: This portion of the report is divided into 3 sections:

'Report Summary'- Displays a chart indicating how many records fall on the project property and, within the report search radii.

'Site Report Summary'-Project Property'- This section lists all the records which fall on the project property. For more details, see the 'Detail Report' section.

'Site Report Summary-Surrounding Properties'- This section summarizes all records on adjacent properties, listing them in order of proximity from the project property. For more details, see the 'Detail Report' section.

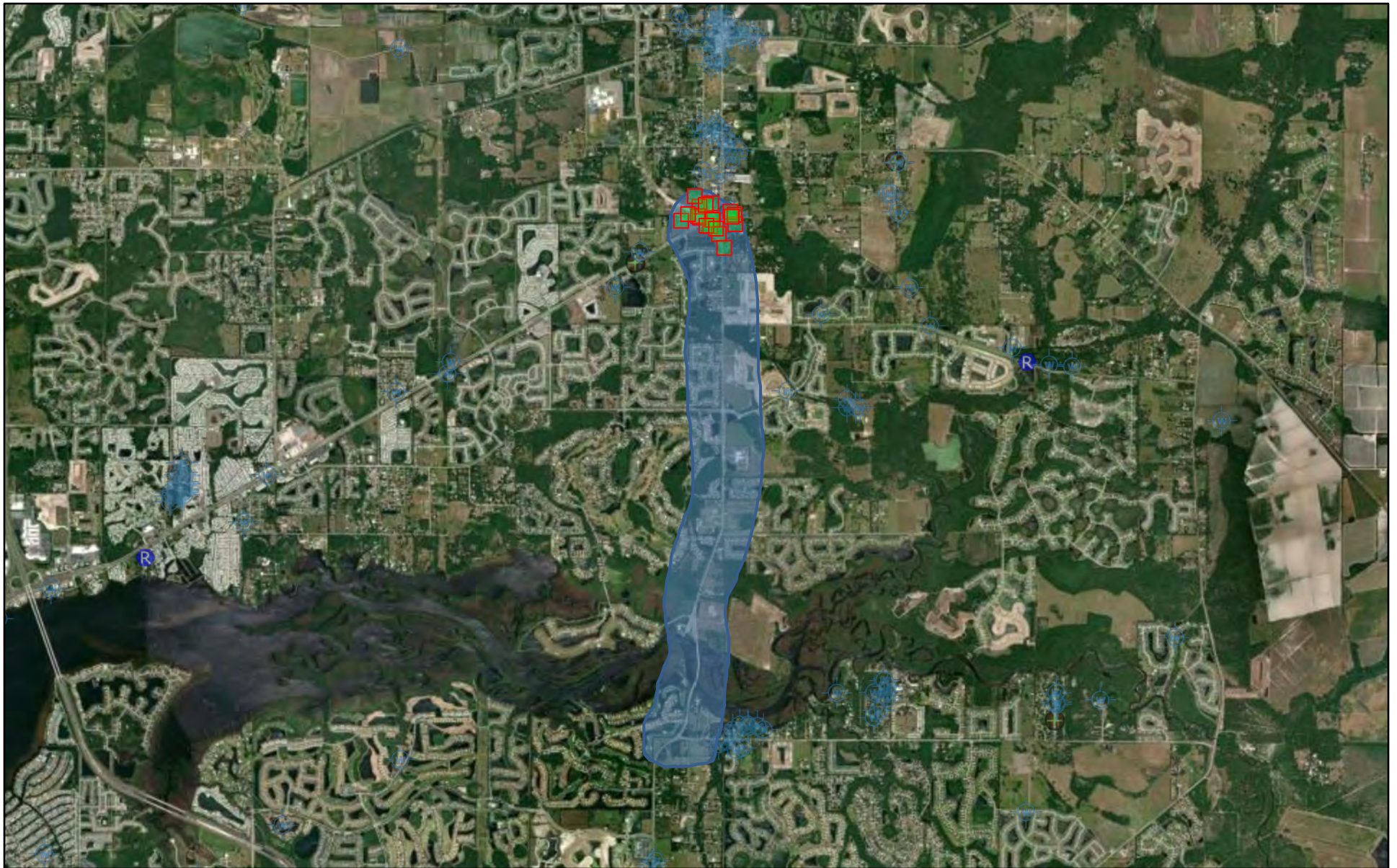
Map Key: The map key number is assigned according to closest proximity from the project property. Map Key numbers always start at #1. The project property will always have a map key of '1' if records are available. If there is a number in brackets beside the main number, this will indicate the number of records on that specific property. If there is no number in brackets, there is only one record for that property.

The symbol and colour used indicates 'elevation': the red inverted triangle will dictate 'ERIS Sites with Lower Elevation', the yellow triangle will dictate 'ERIS Sites with Higher Elevation' and the orange square will dictate 'ERIS Sites with Same Elevation.'

Unplottables: These are records that could not be mapped due to various reasons, including limited geographic information. These records may or may not be in your study area, and are included as reference.

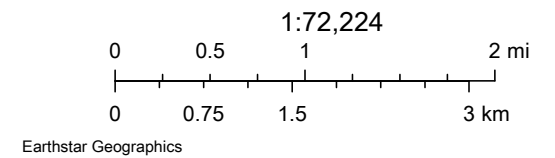
APPENDIX B
ONLINE DATABASE SEARCH RECORDS

0.25-mile FDOH Well Survey

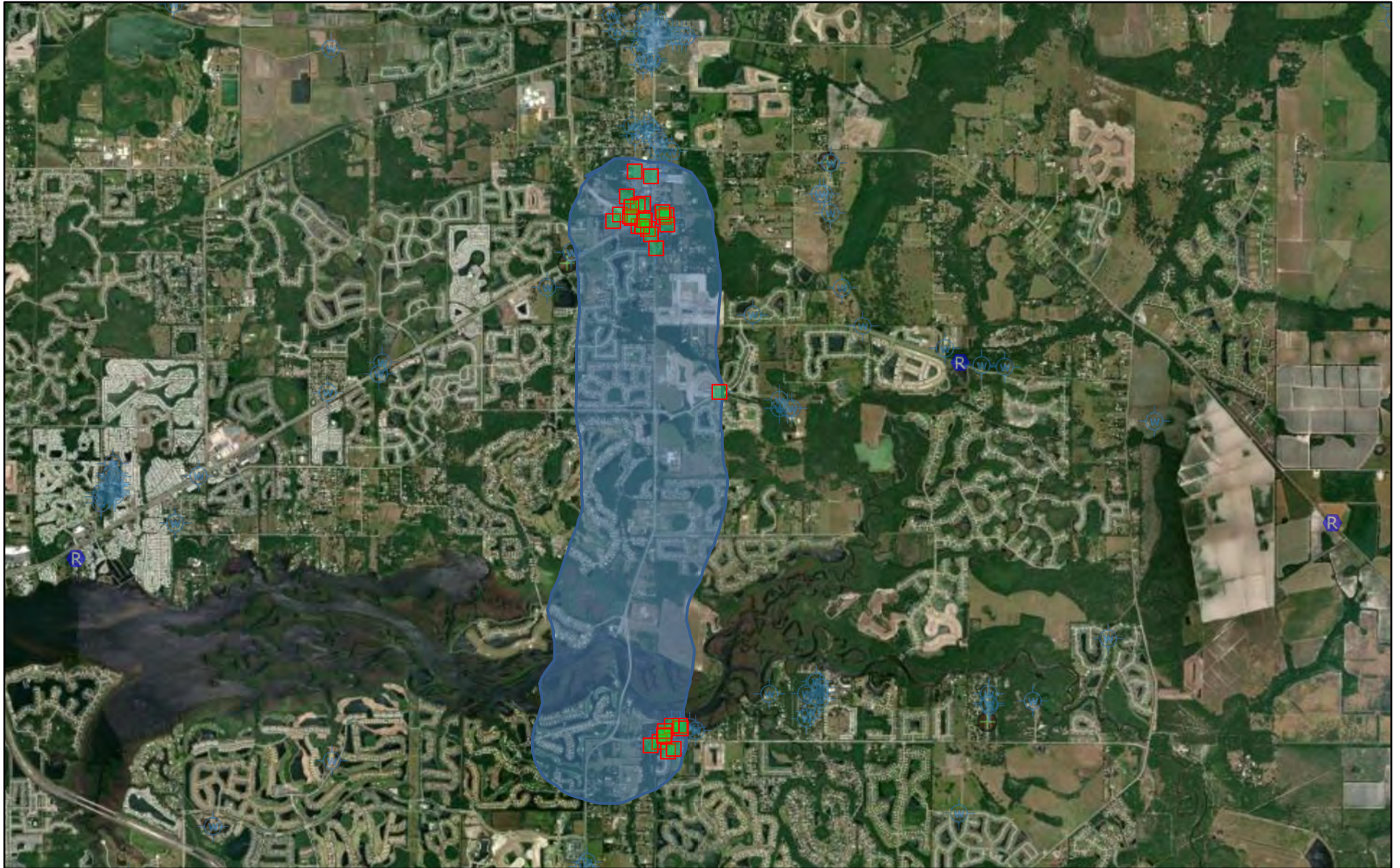


August 31, 2023








- Override 1
- Commercial
- Well Locations
- Registered
- County Boundaries
- Community
- Limited Use

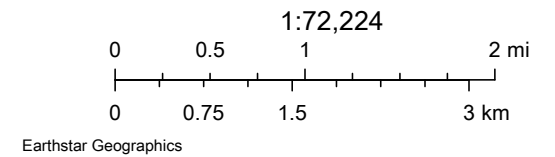


0.50-mile FDOH Well Survey



August 31, 2023

-  Override 1
-  Commercial
-  Well Locations
-  Limited Use
-  Registered
-  County Boundaries
-  Community



Facility Search Results

[Report Violation](#) [Help](#)

Missouri, Nebraska, North Carolina, Pennsylvania, Vermont, Washington, West Virginia, and Wisconsin are working with EPA to fix problems with their Clean Water Act violation data.

[Read More...](#)

Map Legend

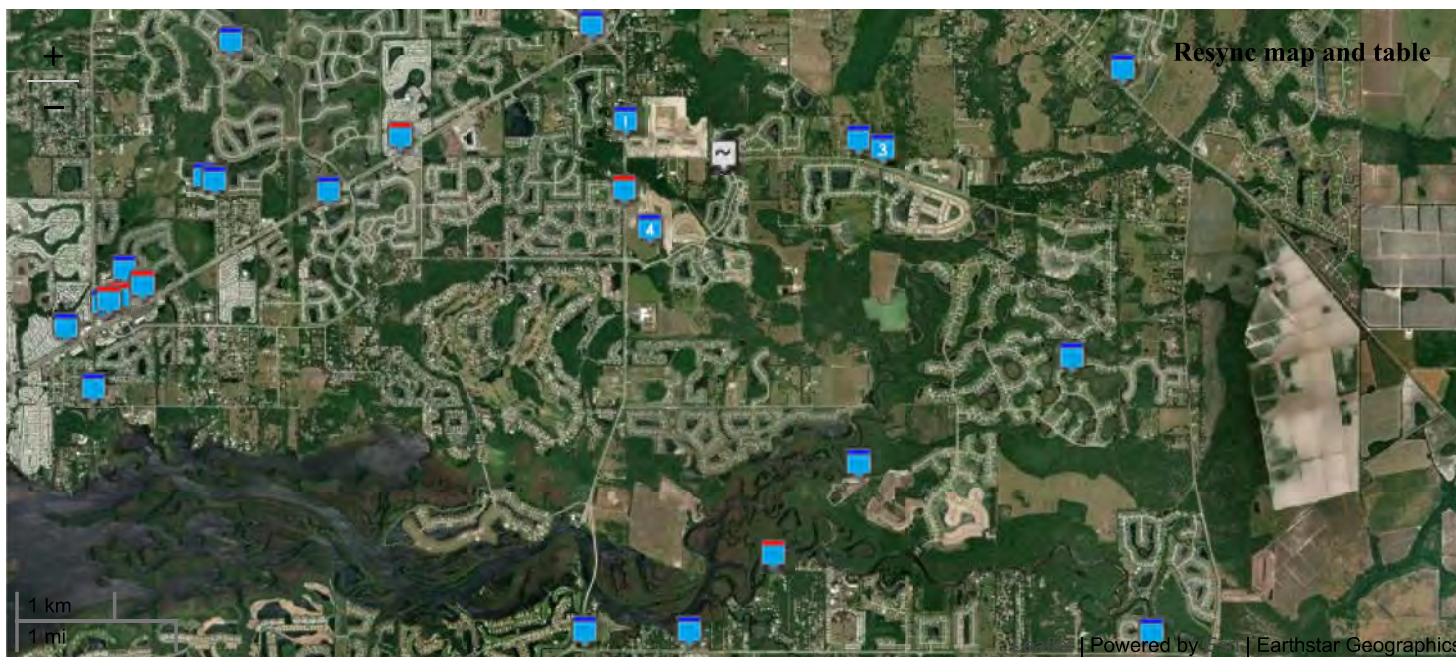
Basemap Options

EJScreen

Add EJ Summary Map



Zoom To:



> Facility Summary —

Select a facility row from the search results table

▼ Current Search —

463 Facilities Found

Selected Criteria

- Media Program: All Media Programs
- State: Florida ✕
- County: Manatee County ✕
- Active/Operating: Yes ✕

Explore Enforcement and Compliance Criteria

- 2 Facilities with Current Violations
- 0 Facilities with Significant Violations
- 13 Facilities with Violations (3 years)
- 8 Facilities with Formal Enforcement Actions (5 years)
- 23 Facilities with Informal Enforcement Actions (5 years)

Modify Search

▼ Filter Facilities —

Not Filtering on 463 Facilities

- Only Show Matches

Customize
Columns

Download
Data

Quick
CSV
Download

Source Data

Results Guide

Reports Legend



Facility Name	Mapped	Street Address	City	State	FRS ID	Reports	Count of Supplemental Indexes At or Above 80th Percentile (US - Block Group)	Compliance Monitoring Activity (5 years)	Significant Violations	Quarters w Noncompliance (3 years)
117TH STREET EAST		12705 SR 64 E	BRADENTON	FL	110070144589		0	0	No	0
2767 ERIE RD SIDEWALK PH2 CMAR		ERIE ROAD	PARRISH	FL	110071252552		--	0	No	0
3708 MANATEE SELF STORAGE		3708 MANATEE AVE W	BRADENTON	FL	110070627574		3	0	No	0
436682-1-52-01/SR 43		UNKNOWN	PALMETTO	FL	110070555654		7	0	No	0
44TH AVENUE EAST		UNKNOWN	BRADENTON	FL	110055627237		0	0	No	0
7-ELEVEN		8510 CORTEZ RD W	BRADENTON	FL	110071146584		1	0	No	0
7-ELEVEN CONVENIENCE STORE-PALMETTO, FL		625 8TH AVE W	PALMETTO	FL	110070622402		5	0	No	0
7-ELEVEN STORE NO. 30044		7407 MANATEE AVE W	BRADENTON	FL	110007457867		0	0	No	0
7-ELEVEN STORE NO. 38144		6402 US HIGHWAY 301 N	ELLENTON	FL	110070202221		0	0	No	0

Facility Characteristics

Facility Type

12 Major 451 Minor

Facility Permit/ID

260 Has Water Permit (ICIS-NPDES)
 32 Has ICIS-Air ID
 215 Has RCRA ID
 11 Has TRI Releases

Enforcement and Compliance Characteristics

8 Facilities with Violations (1 or more quarters within the past 3 years)



Facilities with Formal Enforcement Actions (5 yrs)

8 Yes 455 No



Facilities with Informal Enforcement Actions (5 yrs)

23 Yes 440 No

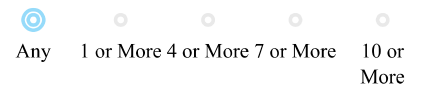


Facilities with Compliance Monitoring Activity within Date Range

0 Yes 463 No

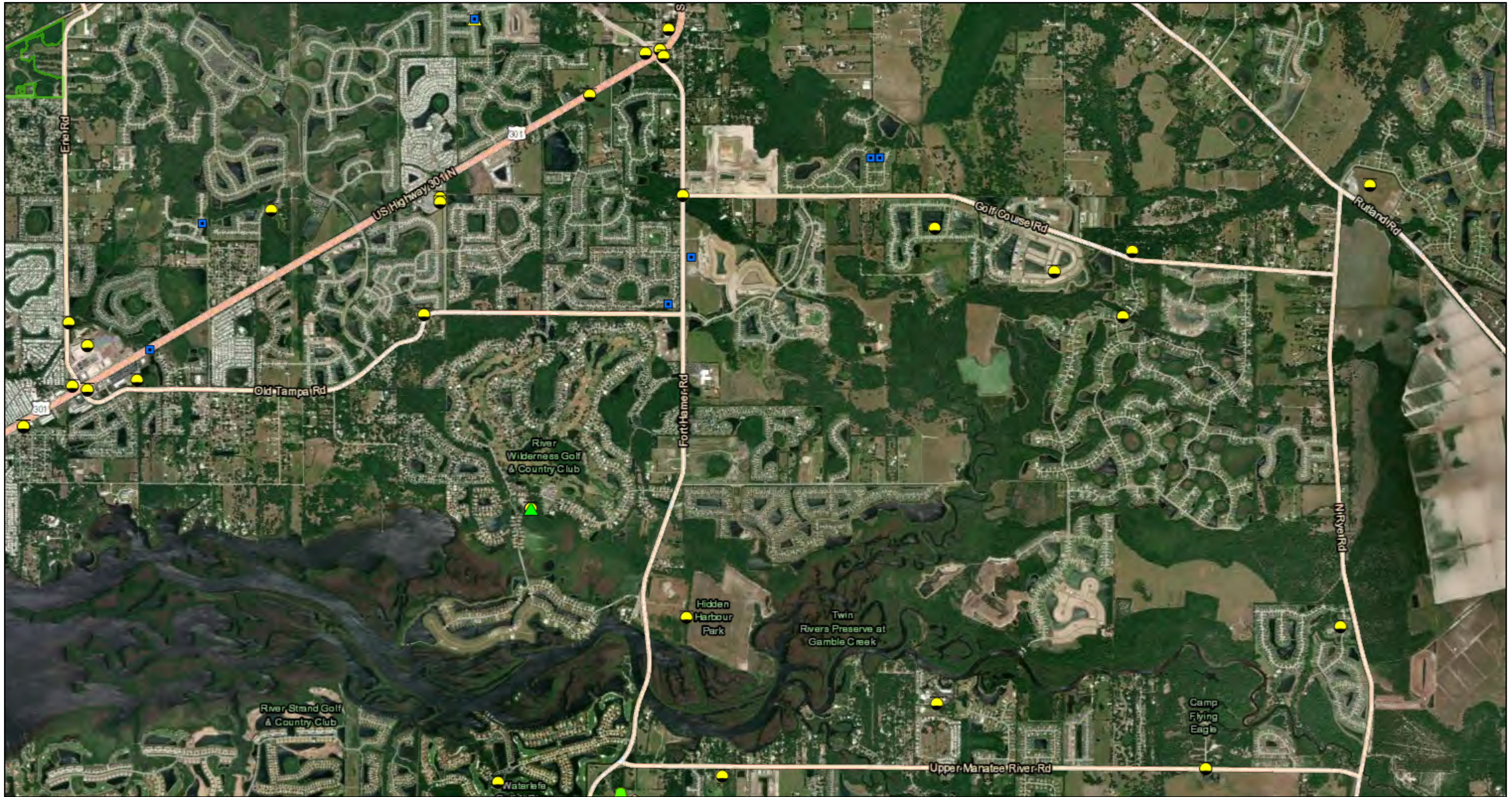
Community Characteristics

0 Facilities Located in Areas with EJ Indexes At or Above 80th Percentile (US)



▼ Layers

Ft. Hamer Rd



June 28, 2023

Florida Institutional Controls Registry

Petroleum Contamination Monitoring (PCTS) Discharges from STCM

- ELIGIBLE DISCHARGES OPEN
- ELIGIBLE DISCHARGES COMPLETED
- INELIGIBLE DISCHARGES COMPLETED

Registered Tanks from STCM

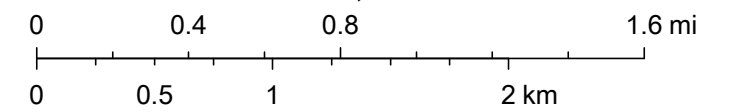
DEP Cleanup Sites

- OTHER WASTE CLEANUP
- PETROLEUM

Solid Waste Facilities

- Facility
- Waste Processing Area
- ERIC Waste Cleanup

1:36,112

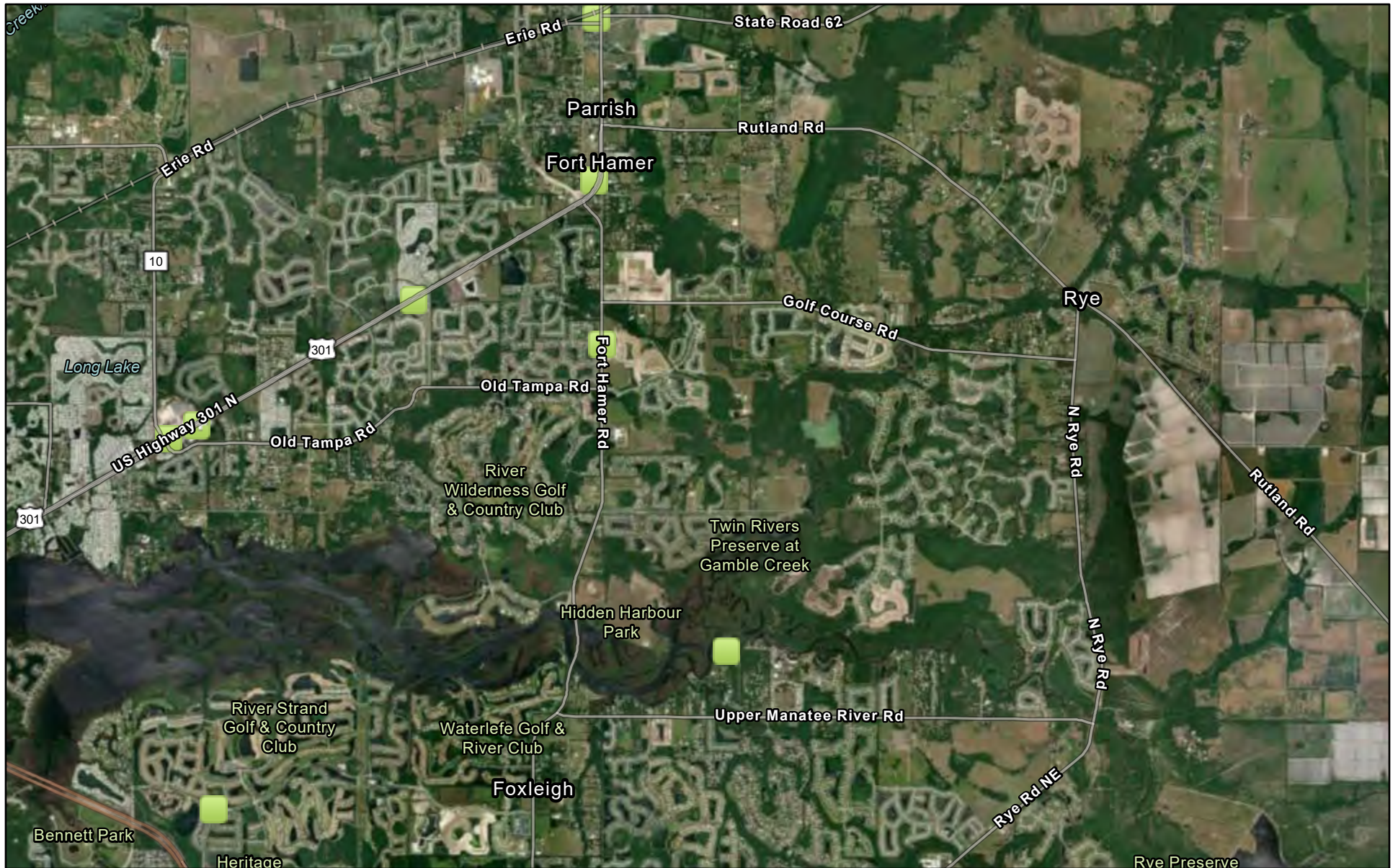


State of Florida, Maxar, FDEP, DWM, Esri, HERE, Garmin, (c) OpenStreetMap contributors, and the GIS user community, FDEP, DWM, FDEP/DWM/BWC, County of Manatee, Esri, HERE



Map created by Map Direct, powered by ESRI.

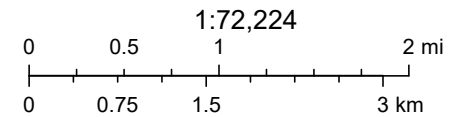
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NEPAssist



June 28, 2023

-  Hazardous Waste (RCRAInfo)
-  Hazardous Waste (RCRAInfo)



University of South Florida, Manatee County Government, FDEP, Esri, HERE, Garmin, SafeGraph, GeoTechnologies, Inc, METI/NASA, USGS, EPA,



National Water Information System: Mapper

Sites

Map

Search



Surface-Water Sites

Groundwater Sites



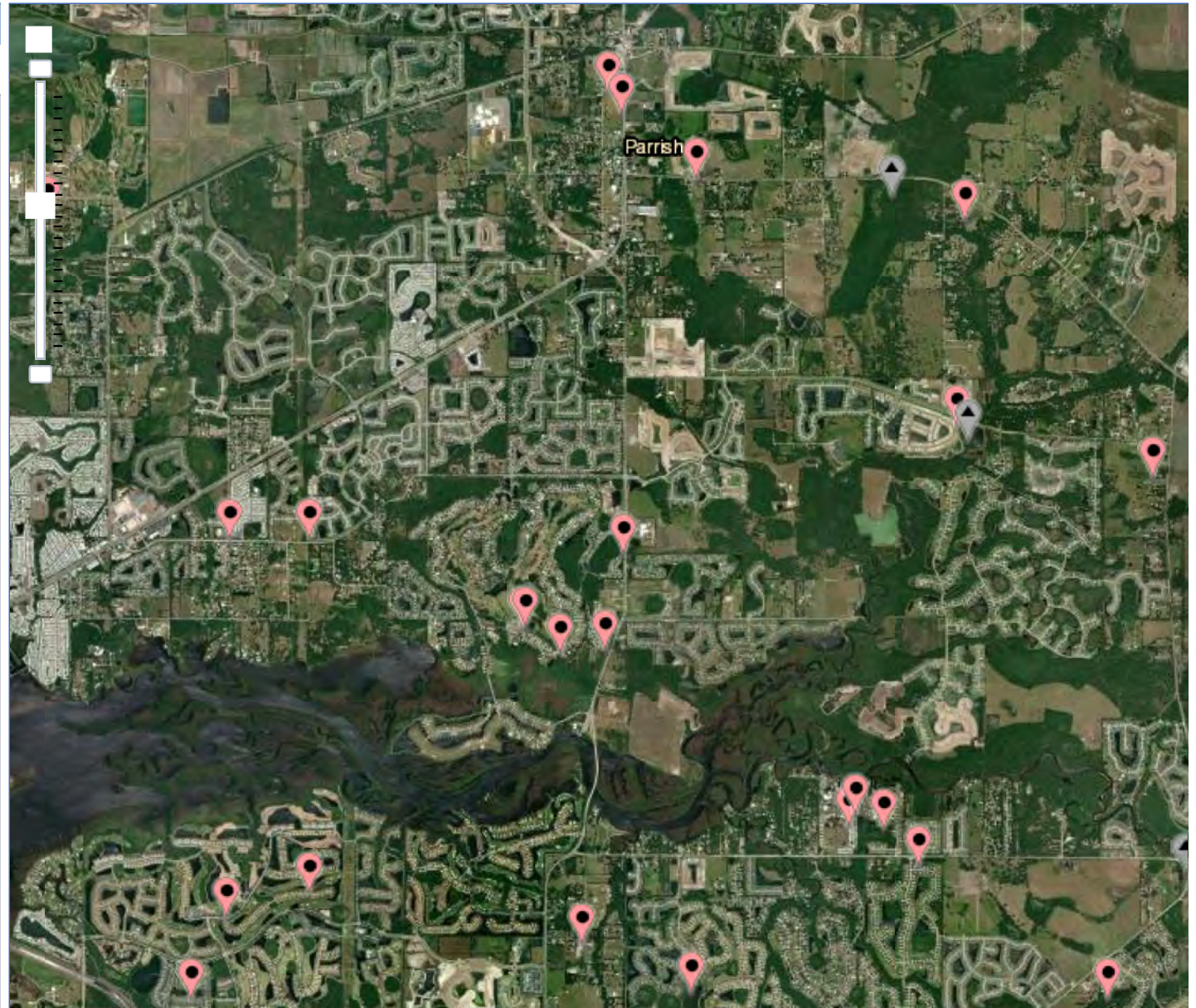
Active Sites

- Any data
- Instantaneous data
- Daily data
- Water-quality data
- Measurements
- Annual Report



Inactive Sites

- Any data
- Instantaneous data
- Daily data
- Water-quality data
- Measurements
- Annual Report



Map Contents

- WMIS Map Viewer
- Resource Data Collection Sites
- WAP Transects
- Well Construction Permit Wells
- Compliance Tracking
- District Offices
- Pre Application Boundaries
- Contamination Sites
- WUP Withdrawals
- Water Use Permits
- Water Use Permits - History
- Self Cert Permits
- Retained Waters (USACOE Jurisdiction)
- Environmental Resource Permits
- Institutional Control Registry (ICR)
- Public Land Survey Sections
- Parcels District Wide
- District Counties
- Florida's Counties
- Roads
- 2020 Natural Color Imagery



APPENDIX C
SITE PHOTOGRAPHS

Fort Hamer Road
Photograph Sheet

Photo No. 1



Remarks: View of Site 01, Cavalli Creek Farms, located at 758 Gates Creek Road.

Location: Fort Hamer Road

Photo No. 2



Remarks: View from the southern end of the project corridor, at the intersection of Fort Hamer Road and Upper Manatee River Road, looking northeast.

Location: Fort Hamer Road

Fort Hamer Road
Photograph Sheet

Photo No. 3



Remarks: View of Upper Manatee River Road from the intersection with Fort Hamer Road, looking east.

Location: Fort Hamer Road

Photo No. 4



Remarks: View from the southern end of the project corridor, at the intersection of Fort Hamer Road and Upper Manatee River Road, looking southwest.

Location: Fort Hamer Road

Fort Hamer Road
Photograph Sheet

Photo No. 5



Remarks: View from Site 02, located at 1626 Fort Hamer Road, looking south. The Fort Hamer Bridge is visible in the background.
Location: Fort Hamer Road

Photo No. 6



Remarks: View of Site 02, located at 1626 Fort Hamer Road, looking east.
Location: Fort Hamer Road

Fort Hamer Road
Photograph Sheet

Photo No. 7



Remarks: View from Site 02, looking north.

Location: Fort Hamer Road

Photo No. 8



Remarks: View of the intersection of Fort Hamer Road and Mulholland Road, looking north.

Location: Fort Hamer Road

Fort Hamer Road
Photograph Sheet

Photo No. 9



Remarks: View from the intersection of Fort Hamer Road and Mulholland Road, looking south.

Location: Fort Hamer Road

Photo No. 10



Remarks: View of Site 03, located north of the intersection of Fort Hamer Road and Mulholland Road, looking east.

Location: Fort Hamer Road

Fort Hamer Road
Photograph Sheet

Photo No. 11



Remarks: View of Site 04, located at 2705 Fort Hamer Road, looking west. Current orange grove operations observed.

Location: Fort Hamer Road

Photo No. 12



Remarks: View of Site 05, located near the intersection of Fort Hamer Road and 30th Street, looking north.

Location: Fort Hamer Road

Fort Hamer Road
Photograph Sheet

Photo No. 13



Remarks: View from the entrance to Annie Lucy Williams Elementary, looking south.

Location: Fort Hamer Road

Photo No. 14



Remarks: View from Site 06, near the intersection of Fort Hamer Road and Old Tampa Road, looking north.

Location: Fort Hamer Road

Fort Hamer Road
Photograph Sheet

Photo No. 15



Remarks: View from Site 06, near the intersection of Fort Hamer Road and Old Tampa Road, looking south.

Location: Fort Hamer Road

Photo No. 16



Remarks: View of a rusted transformer, located adjacent to the south of Site 07.

Location: Fort Hamer Road

Fort Hamer Road
Photograph Sheet

Photo No. 17



Remarks: PVC pipe observed adjacent to the south of Site 07.

Location: Fort Hamer Road

Photo No. 18



Remarks: Aerial view of Sites 07, 08, and 09, looking north.

Location: Fort Hamer Road

Fort Hamer Road
Photograph Sheet

Photo No. 19



Remarks: View of a monitoring well observed at Sites 08 and 09.

Location: Fort Hamer Road

Photo No. 20



Remarks: View of a large mound of soil observed at Sites 08 and 09.

Location: Fort Hamer Road

Photo No. 21



Remarks: View of a tipped-over bus at Sites 08 and 09.

Location: Fort Hamer Road

Photo No. 22



Remarks: View of an AST observed at Sites 08 and 09.

Location: Fort Hamer Road

Fort Hamer Road
Photograph Sheet

Photo No. 23



Remarks: View of Site 10, looking south.

Location: Fort Hamer Road

Photo No. 24



Remarks: View near the intersection of Fort Hamer Road and Kingsfield Drive, looking north.

Location: Fort Hamer Road

Fort Hamer Road
Photograph Sheet

Photo No. 25



Remarks: View near the intersection of Fort Hamer Road and Golf Course Road, looking north.

Location: Fort Hamer Road

Photo No. 26



Remarks: Aerial view of Site 11.

Location: Fort Hamer Road

Fort Hamer Road
Photograph Sheet

Photo No. 27



Remarks: View from the intersection of Fort Hamer Road and Wildcat Boulevard, looking north.

Location: Fort Hamer Road

Photo No. 28



Remarks: Aerial view of Site 12.

Location: Fort Hamer Road

Fort Hamer Road
Photograph Sheet

Photo No. 29



Remarks: View of two public water manholes located at Site 12.

Location: Fort Hamer Road

Photo No. 30



Remarks: View of North River Church and an aboveground water main located at Site 12.

Location: Fort Hamer Road

Fort Hamer Road
Photograph Sheet

Photo No. 31



Remarks: View of Fort Hamer Road from Site 12, looking north.

Location: Fort Hamer Road

Photo No. 32



Remarks: View of Fort Hamer Road from Site 12, looking south.

Location: Fort Hamer Road

Fort Hamer Road
Photograph Sheet

Photo No. 33



Remarks: View of Site 13, looking south.

Location: Fort Hamer Road

Photo No. 34



Remarks: View of Site 13, looking east.

Location: Fort Hamer Road

Fort Hamer Road
Photograph Sheet

Photo No. 35



Remarks: View of a PVC pipe observed at Site 13.

Location: Fort Hamer Road

Photo No. 36



Remarks: View near the intersection of Fort Hamer Road and Britt Road, looking north.

Location: Fort Hamer Road

Fort Hamer Road
Photograph Sheet

Photo No. 37



Remarks: Aerial view of Site 14.

Location: Fort Hamer Road

Photo No. 38



Remarks: View of a retention pond at Site 14.

Location: Fort Hamer Road

Fort Hamer Road
Photograph Sheet

Photo No. 39



Remarks: View from the intersection of Fort Hamer Road and US 301, looking north.

Location: Fort Hamer Road

Photo No. 40



Remarks: View from US 301, looking north.

Location: Fort Hamer Road

Fort Hamer Road
Photograph Sheet

Photo No. 41



Remarks: View of Site 15, the 7-Eleven located at 12060 US 301 North.

Location: Fort Hamer Road

Photo No. 42



Remarks: View of Site 16, looking east.

Location: Fort Hamer Road

Fort Hamer Road
Photograph Sheet

Photo No. 43



Remarks: View of the south end of Site 16, looking east.

Location: Fort Hamer Road

Photo No. 44



Remarks: View of Site 17, looking north.

Location: Fort Hamer Road

Fort Hamer Road
Photograph Sheet

KHA Job No.: 148400120
KHA Rep.: Max Snyderman
Date: October 16, 2023
Page: 22 of 22

Photo No. 45



Remarks: View of proposed pond location 3D/4D, looking north.

Location: Fort Hamer Road