# 6810 Conway Road Site Orlando, Orange County, Florida

# Phase I Environmental Site Assessment (BTC File #1535-45)

September 14, 2024

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September 14, 2024

Rick Rudometkin **City of Belle Isle**1600 Nela Avenue
Belle Isle, Florida 32809

Proj: 6810 Conway Road Site - Orlando, Orange County, Florida

Parcel ID #29-23-30-0000-00-023

Section 29, Township 23 South, Range 30 East

(BTC File #1535-45)

Re: Phase I Environmental Site Assessment Report

Dear Mr. Rudometkin:

Per your request and authorization, Bio-Tech Consulting, LLC (BTC) has completed a Phase I Environmental Site Assessment (ESA) of the above referenced subject property located in Orlando, Orange County, Florida. The work was performed in general accordance with the ASTM International's Standard Practice E1527-21 for Phase I ESAs and was targeted toward identifying Recognized Environmental Conditions (RECs) in connection with the subject property. The attached report summarizes our research, findings and conclusions regarding the subject property.

As stated in Section 7.0 (Findings, Opinions, Data Gaps and Conclusions) of the report, this assessment revealed no RECs, Controlled Recognized Environmental Conditions (CRECs) or Significant Data Gaps (SDGs) in connection with the subject property.

We appreciate the opportunity to complete this assessment for you. Should you have any questions or require any additional information, please do not hesitate to contact our office at (407) 894-5969. Thank you.

Sincerely,

Joseph Galletti Vice President

Joseph Galletti

INSTEP-LEP #123/NREP-REPA #5898

Attachment: Phase I ESA Report

# 6810 Conway Road Site Orlando, Orange County, Florida (BTC File #1535-45)

# Phase I Environmental Site Assessment

# Prepared for:

City of Belle Isle 1600 Nela Avenue Belle Isle, Florida 32809

# Prepared by:

Bio-Tech Consulting, LLC 3025 East South Street Orlando, Florida 32803 (407) 894-5969

Subject Property Visit – August 29, 2024 Owner Provided Information – N/A Radius Report Prepared – August 27, 2024

September 14, 2024

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# SECTION 1.0 SUMMARY

In August and September of 2024, Bio-Tech Consulting, LLC (BTC) conducted a Phase I Environmental Site Assessment (ESA) of the single parcel, identified by Orange County as #29-23-30-0000-00-023, which comprises the approximately 20.4-acre 6810 Conway Road Site. This parcel, currently owned by the City of Orlando, is located in the City of Orlando, at the physical address of 6810 Conway Road, within Section 29, Township 23 South, Range 30 East, Orange County, Florida (Figure 1). At the time of the site investigation the subject property included undeveloped lands covered by natural vegetation and a stormwater management pond on its southern portion. There were no structures or evidence of any pre-existing structures identified on the subject site at the time of the assessment. Except for the stormwater management pond, there were no other notable improvements identified on the parcel at the time of the investigation.

This Phase I ESA was performed in general conformance with the scope and limitations of ASTM International's Standard Practice E1527-21 for Phase I ESAs (hereafter referred to as ASTM E1527-21). Any exceptions to, or deletions from, this practice are described in Section 2.8 of this report.

This assessment revealed no Recognized Environmental Conditions (RECs), Controlled Recognized Environmental Conditions (CRECs) or Significant Data Gaps (SDGs) in connection with the subject property. While this is the case, the user of this assessment should be aware of the following non-REC item (Business Environmental Risk, defined in ASTM E1527-21) prior to completing a commercial real estate transaction involving the subject property:

 Historical Agricultural Use–Past use of a portion of the subject property for agricultural purposes for citrus crop production over multiple decades

Through the review of historical record sources, particularly aerials dating in the period 1947 through 1990, the southern portion of the subject property were planted in citrus trees. This past use is being noted due to the assumed ubiquitous use of controlled substances (pesticides, herbicides and fertilizers) commonly used in this type of operation, as well as the long time use of the lands for this purpose. It is important to note that the legal application (i.e., in accordance with manufacturer's specifications and customary practices) of such substances, in the course of standard operational practices, does not constitute a "release to the environment" by definition. No structures or irrigation infrastructure were identified on the subject property through historical aerials or our on-site investigation that could represent potential agricultural chemical mixing/storage areas or areas where petroleum products may have been stored/handled. In addition, no reasonably ascertainable information was obtained during the course of our assessment, including historical records review, site reconnaissance observations, and regulatory record reviews, indicating that a past release had occurred on the subject property. Therefore, the mere existence of this historical land use does not meet the definition of a REC.



# SECTION 2.0 INTRODUCTION

#### 2.1 Site Location and Legal Description

The single parcel, identified by Orange County as #29-23-30-0000-00-023, which comprises the approximately 20.4-acre 6810 Conway Road Site, is located in the City of Orlando, at the physical address of 6810 Conway Road, within Section 29, Township 23 South, Range 30 East, Orange County, Florida. The following is the legal description for the parcel, as provided by the Orange County Property Appraiser's Office:

Parcel ID #29-23-30-0000-00-023

6810 Conway Road Orlando, Florida 32812 Owner – City of Orlando

THAT PART OF NW1/4 OF NE1/4 OF SEC 29-23-30 LYING ELY OF CRESENT PARK PH 1 PB 34/33 & NLY OF CRESCENT PARK BLVD (LESS RD R/W ON N & E)

# 2.2 Site and Vicinity General Characteristics

#### 2.2.1 Current Uses of the Subject Property and Adjoining Properties

In general, the subject property is situated in a former agricultural use area, including rural homesites, which has been in transition for larger-scale residential development and commercial uses since the 1990s. Historically the area appears to have been comprised mostly of lands associated with agricultural uses for citrus crop production and pasturelands, undeveloped naturally vegetated uplands and wetlands and rural residential homesites from prior to the mid-1940s through the early 1990s. As citrus production declined in the area, larger-scale residential development and commercial uses have appeared. Currently, the general area includes a mixture of larger-scale residential development uses, commercial use for warehousing facilities, agricultural uses for pastures and plant nurseries and undeveloped lands covered by natural vegetation and surface waters. At the time of the site investigation the subject property included undeveloped lands covered by natural vegetation and a stormwater management pond on its southern portion. There were no structures or evidence of any pre-existing structures identified on the subject site at the time of the assessment. Except for the stormwater management pond, there were no other notable improvements identified on the parcel at the time of the investigation. Currently adjoining the subject property are residential use lands associated with single-family subdivisions (west, northwest and north) and a multi-family apartment complex (south), commercial use lands associated with a retail gasoline station (east) and warehousing facilities (east and



southeast), undeveloped lands covered by natural vegetation (northeast, east and southwest) and the Judge Road (north), South Conway Road (east) and Crescent Park Boulevard (south) rights-of-way.

#### **2.2.2** Soils

According to the SSURGO Soils Map of Orange County, Florida, prepared by the U.S. Department of Agriculture (USDA) Natural Resources Conservation Service (NRCS), four (4) soil types occur within the subject property boundaries (Figure 2). The following presents a brief description of these soil types mapped for the subject property:

Basinger fine sand, frequently ponded, 0 to 1 percent slopes (#3) is a nearly level, very poorly drained soil found in shallow depressions and sloughs and along edges of freshwater marshes and swamps. The surface layer of this soil type generally consists of black fine sand about 7 inches thick. The water table for this soil type is above the surface for 6 to 9 months or more each year and is within 12 inches of the surface for the rest of the year. Permeability of this soil type is rapid throughout.

Ona fine sand, 0 to 2 percent slopes (#26) is a nearly level, poorly drained soil found in broad areas on the flatwoods. The surface layer of this soil type generally consists of black fine sand about 6 inches thick. In most years the seasonal highwater table for this soil type is within 10 inches of the surface for 1 to 2 months. It recedes to a depth of 10 to 40 inches for periods of 6 months or more. Permeability of this soil type is rapid in the surface and subsurface layers and is moderate in the subsoil.

**Pomello fine sand, 0 to 5 percent slopes (#34)** is a nearly level to gently sloping, moderately well-drained soil found on low ridges and knolls on the flatwoods. The surface layer of this soil type generally consists of gray fine sand about 3 inches thick. In most years, the seasonal high-water table for this soil type is at a depth of 24 to 40 inches for 1 to 4 months and recedes to a depth of 40 to 60 inches during dry periods. Permeability of this soil type is very rapid in the surface and subsurface layers, moderately rapid in the subsoil, and rapid in the substratum.

Smyrna, wet, fine sand, 0 to 2 percent slopes (#44) is a nearly level, poorly drained soil found on broad flatwoods. The surface layer of this soil type generally consists of black fine sand about 4 inches thick. The seasonal high-water table for this soil type is within 10 inches of the surface for 1 to 4 months. It recedes to a depth of 10 to 40 inches for more than 6 months. Permeability of this soil type is rapid in the surface and subsurface layers and in the substratum. It is moderate to moderately rapid in the subsoil.



The Florida Association of Environmental Soil Scientists (FAESS) considers the main components in the Basinger fine sand, frequently ponded, 0 to 1 percent slopes (#3) and Smyrna-Smyrna, wet, fine sand, 0 to 2 percent slopes (#44) soil types associated with the subject property to be hydric. The FAESS also considers inclusions present in the Basinger fine sand, frequently ponded, 0 to 1 percent slopes (#3), Ona fine sand, 0 to 2 percent slopes (#26) and Pomello fine sand, 0 to 5 percent slopes (#34) soil types associated with the subject property to be hydric.

#### 2.2.3 Topography

Based upon a review of the USGS Topographic Map presented in Figure 3 (Pine Castle, Florida Quadrangle – 1953/Photorevised 1980), elevations on the subject property range from highs between +100 and +95 feet above the National Geodetic Vertical Datum of 1929 (NGVD) on the extreme northern portion of the site, to below +90 feet NGVD on the central portion of the property, within a wetland area. Spot elevations of +95 and +94 feet NGVD are noted west and south of the subject property, respectively, on the available topographic information. In general, it would appear that the subject property slopes gradually from its northern and southern portions towards the central portion of the parcel, in the direction of the noted on-site wetland area.

# 2.3 Purpose

The purpose of this Phase I ESA was to identify RECs associated with the subject property. The term Recognized Environmental Condition (REC), as defined by the ASTM International Standard Practice E1527-21 for Phase I ESAs, means (1) the presence of hazardous substances or petroleum products in, on, or at the subject property due to a release to the environment; (2) the likely presence of hazardous substances or petroleum products in, on, or at the subject property due to a release or likely release to the environment; or (3) the presence of hazardous substances or petroleum products in, on, or at the subject property under conditions that pose a material threat of a future release to the environment. A de minimis condition is not a REC. For the purposes of this assessment, a "release" is identified as any spilling, leaking, pumping, pouring, emitting, emptying, discharging, injecting, escaping, leaching, dumping or disposing into the environment (including the abandonment or discharging of barrels, containers and other closed receptacles containing any hazardous substances or pollutant or contaminant). The term "environment" includes (A) the navigable waters, the waters of contiguous zone and the ocean waters and (B) any other surface water, groundwater, drinking water supply, land surface or subsurface strata.

A CREC is a REC resulting from a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority (e.g., as evidenced by the issuance of a No Further Action [NFA] letter or equivalent, or meeting risk-based criteria established by regulatory agencies), with hazardous substances



or petroleum products allowed to remain in place subject to the implementation of required controls (e.g., property use restrictions, activity and use limitations [AULs], institutional controls or engineering controls). An HREC is a past release of any hazardous substances or petroleum products that has occurred in connection with the property and has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted residential use criteria established by a regulatory authority, without subjecting the property to any required controls (e.g., property use restrictions, AULs, institutional controls, or engineering controls). *De minimis* conditions generally would not present material risk of harm to public health or the environment and generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies. HRECs and *de minimis* conditions are not RECs per ASTM International Standard Practice E1527-21 for Phase I ESAs.

This Phase I ESA was performed in general accordance with ASTM International Standard Practice E1527-21 for Phase I ESAs utilizing methods and procedures consistent with good commercial or customary practice. The independent conclusions represent our best professional judgment based on information and data available to us during the course of this assessment and on the conditions that existed and information available at the time of the assessment.

# 2.4 Scope of Services

The Phase I ESA was requested as part of the user's due diligence process associated with a potential commercial real estate transaction (land purchase). It is assumed it will be utilized to assess the environmental condition of the subject property for reasons of qualifying for one of the *Landowner Liability Protections* (LLPs) offered by the Small Business Liability Relief and Brownfields Revitalization Act of 2001 (the "*Brownfields Amendments*"). As the Phase I ESA was conducted in general compliance with the scope and instructions of ASTM E1527-21, it should constitute "All Appropriate Inquiry" into the previous ownership and uses of the subject property consistent with good commercial or customary practice.

To achieve the stated purpose, the following services were performed by BTC for this assessment:

- Review of physical characteristics and uses of the subject property and adjoining lands.
- Review of standard environmental record sources maintained by Federal, State, local and Tribal agencies to identify sites that could have the potential to impact the environmental quality of the subject property. Governmental agency information is collected and compiled by a contracted data research company. The data research company report is based on a radius search which focuses both on the subject property and neighboring lands which may have impacted the site.



- Review of the subject property history in an attempt to identify possible ownership and/or uses that would suggest an impact to the environmental integrity of the subject property. This is performed through review of reasonably ascertainable land title records and standard historical sources.
- A site reconnaissance to visually and physically inspect the subject property. This includes a visual inspection of the portions of adjoining properties visible from the subject property and public thoroughfares.
- Interviews, when possible, with individuals and local government representatives considered likely to know useful information regarding the subject property and adjoining properties.
- Preparation of a report, which includes the results of our investigation, findings, opinions, and conclusions, and a discussion of any data failures and/or gaps encountered.

#### 2.5 Significant Assumptions

The following notable assumptions were made during the course of this assessment:

- Information provided to BTC by the user of this assessment has been assumed to be correct and complete.
- It is assumed the southern portion of the subject property was in use for a first-time agricultural purpose for citrus crop production at the time of the 1947 historical aerial photograph reviewed by BTC as part of this assessment. Prior to the agricultural use, the entire subject property is assumed to have been undeveloped and vacant.

#### 2.6 Limitations and Exceptions of Assessment

This Phase I ESA was conducted in a manner consistent with that level of care and skill exercised by members of the profession currently practicing under similar conditions, and was based upon the information made available to BTC at the time of this assessment. This Phase I ESA is strictly limited to the scope of services listed in Section 2.4. The environmental professional did not evaluate the subject property for conditions relating to asbestos containing building materials, biological agents, cultural and historical resources, ecological resources, endangered species, health and safety, indoor air quality/vapor intrusion (unrelated to releases of hazardous substances or petroleum products into the environment), industrial hygiene, lead-based paint, lead in drinking water, mold, radon, regulatory compliance or wetlands.



As stated in ASTM E1527-21, the user or environmental professional is not obligated to identify, obtain, or review every possible record that might exist with respect to a property; it is only necessary to review record information that is reasonably ascertainable from standard sources. Such information is publicly available, obtainable within reasonable time and cost constraints, and practically reviewable.

A Phase I ESA is intended to reduce, but not eliminate, uncertainty regarding the potential for RECs in connection with a property. As noted by the legal analysis in ASTM E1527-21, there may be environmental issues or conditions at a property that parties may wish to assess in connection with commercial real estate that are outside the scope of this practice. Also, some substances may be present on a property in quantities and under conditions that may lead to contamination of the property or of nearby properties but are not included in Comprehensive Environmental Response, Compensation, and Liability Act's (CERCLA) definition of hazardous substances. It is therefore recognized that the possibility exists that some hazardous substances or wastes may not be detected because it is beyond the level of inquiry for this type of study.

At the time of the site investigation the subject property included undeveloped lands covered by natural vegetation and a stormwater management pond on its southern portion. There were no structures or evidence of any pre-existing structures identified on the subject site at the time of the assessment. Except for the stormwater management pond, there were no other notable improvements identified on the parcel at the time of the investigation. All areas located within the subject property boundaries were accessible allowing a full and complete investigation of the site as described herein.

#### 2.7 Special Terms and Conditions

This report, and the information contained herein, shall be the sole property of BTC until payment of any unpaid balance is made in full. City of Belle Isle, hereinafter referred to as the User of this Phase I ESA report, agrees that until payment is made in full, the User shall not have proprietary interest in this report or the information contained herein. BTC shall have absolute right to request the return of any and all copies of this report submitted to other parties, public or private, on behalf of the User in the event of nonpayment of outstanding fees by the User.

### 2.8 Deviations

This Phase I ESA did not delete or deviate from ASTM E1527-21.



# 2.9 User Reliance

This Phase I ESA report was prepared for use by the following entities:

- City of Belle Isle and related assigns
- City of Orlando

No other parties are authorized to rely on this report without express written permission from BTC.



# SECTION 3.0 USER PROVIDED INFORMATION

In order to qualify for one of the Landowner Liability Protections (LLPs) to CERCLA liability, the user of a Phase I ESA must provide specific information (if available) to the environmental professional conducting the assessment. This task is intended to help identify the possibility of RECs in connection with the subject property. Failure of the user to provide this information could result in a determination the "All Appropriate Inquiry" is not complete. In order to help comply with this requirement, BTC provided the user of the report, City of Belle Isle, a User Questionnaire (Appendix A). This questionnaire was completed by Mr. Rick J. Rudometkin, City Manager for the City of Belle Isle on September 3, 2024. The following provides a summary of the user provided responses to the questionnaire:

#### 3.1 Environmental Liens and/or Activity and Use Limitations

An environmental lien is defined as a charge, security or encumbrance upon title to a property to secure the payment of a cost, damage, debt, obligation or duty arising out of response actions, cleanup, or other remediation of hazardous substances or petroleum products upon a property. Activity and Use Limitations (AULs) collectively are institutional (legal) restrictions and engineering (physical) controls, put in place to prevent adverse impacts to individuals and populations resulting from exposure to hazardous substances and petroleum products.

It is the user's responsibility to check, or engage a title company or title professional to check ascertainable, recorded land title records for environmental liens and AULs, if any, that are currently recorded against the subject property. Any environmental liens or AULs so identified shall be reported.

Based on responses by Mr. Rudometkin of the City of Belle Isle to the User Questionnaire, the user of the Phase I ESA is unaware of any environmental liens or AULs associated with the subject property.

# 3.2 Specialized Knowledge

Based on Mr. Rudometkin's response to the User Questionnaire, the user of the Phase I ESA is in the same line of business as the current property owner and has knowledge and experience related to property acquisition. The user noted no specialized knowledge regarding the past or present uses of the subject property or immediately adjoining lands that is material to RECs in connection with this assessment.



#### 3.3 Valuation Reduction for Environmental Issues

BTC was not informed of a valuation reduction for environmental issues. Based on Mr. Rudometkin's response to the User Questionnaire, a purchase price for the lands is not yet known to the user at this time. The user did note not having any knowledge of any contamination on the property at this time.

# 3.4 Commonly Known or Reasonably Ascertainable Information

Based on Mr. Rudometkin's responses to the User Questionnaire, the user of the Phase I ESA is unaware of any past uses of the subject property. It appears the user is also unaware of any past or present chemical use or storage, any spills or chemical releases or any environmental cleanups associated with the subject property. As such, it appears the user is unaware of any commonly known or reasonably ascertainable information within the local community about the subject property that is material to RECs in connection with this assessment.

#### 3.5 Obvious Indicators of Releases

Based on Mr. Rudometkin's responses to the User Questionnaire, the user of this assessment did not know of any obvious indicators that point to the presence or likely presence of contamination at the subject property.

#### 3.6 Reason for Performing Phase I ESA

Based on Mr. Rudometkin's response to the User Questionnaire, this Phase I ESA was requested as part of the user's due diligence process associated with a potential commercial real estate transaction (land purchase). It is assumed it will be utilized to assess the environmental condition of the subject property for reasons of qualifying for the innocent landowner defense to CERCLA liability.

#### 3.7 Title Records

No historical ownership (chain-of-title) information for the subject property was provided to BTC by the user of this assessment. Based on a review of available historical aerial photographs (dating from 1947 through 2024), as well as information gathered via interviews and during our site visit, it appears that past/present owners of the subject property, to at least the mid-1940s, have only used the lands for agricultural purposes for citrus crop production and a stormwater management pond. Based on this information, it appears that no past owners of the subject property represented entities of heavy industrial, chemical production, or waste disposal repositories.



Please note that properties occurring in areas with a historic use focused on cattle ranching during the period 1906 to 1961 may include, or be in close proximity, to a historic cattle dip vat. Failure to provide chain of title information limits the environmental professional's ability to cross-reference past ownership of the subject property with the State's list of historic cattle dip vat locations.



# SECTION 4.0 RECORDS REVIEW

As a component part of our Phase I ESA investigations, reasonably ascertainable standard Federal, State and Tribal environmental records are reviewed. In addition, historical record sources such as aerial photographs, ascertainable Sanborn Fire Insurance Maps, City Directories and historical topographic maps are reviewed. The purpose of the records review is to obtain and review records that will help identify potential RECs in connection with the subject property. The following sections detail these activities.

#### 4.1 Standard Federal and State Environmental Records

BTC reviewed standard environmental record sources, consisting of Federal, State and Tribal environmental databases compiled by Environmental Data Resources, Inc. (EDR) of Shelton Connecticut. The complete regulatory database report provided by EDR (Report #7746815.2s, dated August 27, 2024) is included with this report as Appendix B. Each database has a minimum corresponding search radius as specified by ASTM E1527-21. Facilities identified to be within this search radius are listed within this subsection. An exhibit depicting the recorded locations of any sites identified is presented in Figure 4. BTC also reviewed unmappable sites, which cannot be precisely located, generally due to inaccurate or missing location information in the record provided by the agency. Any unmappable site identified to be located within its applicable search radius of the subject property is discussed in the relevant section below.

The following table summarizes the databases reviewed, their ASTM search radii and the number of facilities identified in the environmental database review. Supporting information for each database is provided in the sections referenced. Additionally, database descriptions and the dates of searched database versions are included in the attached database report.

ENVIRONMENTAL RECORD SOURCES	ASTM Search Distance (miles)	Listings within Search Distance	Reference Section
Standard Federal Sources			
Federal NPL Site List	1.0	0	4.1.1
Federal Delisted NPL Site List	0.5	0	4.1.1
Federal CERCLIS List/Superfund	0.5	0	4.1.2
Enterprise Management System (SEMS)			
Federal CERCLIS-NFRAP Site List	0.5	0	4.1.3
Federal RCRA CORRACTS Facilities List	1.0	0	4.1.4
Federal RCRA Non-CORRACTS TSD	0.5	0	4.1.5
Facilities List			



Federal RCRA Generators List	Target &	1	4.1.6
	Adjoining	0 (Non-Gen)	
	Properties		
Federal Institutional Controls/Engineering	Property Only	0	4.1.7
Controls Registries			
Federal ERNS List	Property Only	0	4.1.8
Standard State and Tribal Sources			
State and Tribal Hazardous Waste Sites	0.5	0	4.1.9
(SHWS) – CERCLIS equivalent			
State and Tribal Solid Waste/Landfill	0.5	4	4.1.10
Facilities (SWF/LF)			
State and Tribal Leaking Underground	0.5	0	4.1.11
Storage Tank Sites (LUST)			
State Registered Aboveground Storage	Target &	1	4.1.12
Tank and Underground Storage Tank Lists	Adjoining		
(AST and UST)	Properties		
State and Tribal Institutional Control/	Property Only	0	4.1.13
Engineering Control Registries			
State and Tribal Voluntary Cleanup Sites	0.5	0	4.1.14
(VCP)			
State and Tribal Brownfields Areas/Sites	0.5	0	4.1.15
Additional Environmental Records			
State Dry-cleaning Facilities	0.25	0	4.1.16
(DRYCLEANERS)			
State Dry-cleaning Priority Ranking List	0.5	0	4.1.17
(PRIORITYCLEANERS)			
State Delineated Areas - Ethylene	0.5	0	4.1.18
Dibromide (DEDB) Database			
Florida Cattle Dip Vat Sites	0.25	0	4.1.19
Unmappable Sites		0	4.1.20

# 4.1.1 Federal National Priorities List (NPL) and Delisted NPL

The NPL itemizes facilities and/or locations with confirmed environmental contamination. The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. The Delisted NPL identifies sites where no further response has been deemed appropriate.

There were no NPL sites identified within one mile (5,280-feet) of the subject property and no Delisted NPL sites identified within one-half mile (2,640-feet) of the subject property.



### 4.1.2 Federal CERCLIS List/Superfund Enterprise Management System (SEMS)

The U.S. Environmental Protection Agency (USEPA) renamed the CERCLIS list to Superfund Enterprise Management System (SEMS) in 2015. The SEMS contains data on potential hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). The SEMS contains sites which are either proposed for inclusion on the National Priorities List (NPL) or are in the screening and assessment phase for possible inclusion on the NPL. A listing in the SEMS does not always indicate the presence of contamination, only that the site is being investigated.

There were no CERCLIS/SEMS sites identified within one-half mile of the subject property.

#### 4.1.3 Federal CERCLIS No Further Remedial Action Planned (NFRAP)

The CERCLIS NFRAP is an identification of those facilities and/or locations which have been removed from the USEPA inventory of potential and confirmed hazardous waste sites (CERCLIS sites). This database was created in an effort to help cities, states, private investors and affected citizens promote economic redevelopment.

There were no CERCLIS NFRAP sites identified within one-half mile of the subject property.

# 4.1.4 <u>Federal Resource Conservation and Recovery Act Information System</u> (RCRA) – CORRACTS Facilities List

The RCRA-CORRACTS list identifies hazardous waste handlers with RCRA corrective action activity.

There were no CORRACTS (corrective action) sites identified within one mile of the subject property.

#### 4.1.5 Federal RCRA – Non-CORRACTS TSD Sites

The RCRA-TSD list identifies facilities and/or locations that are associated with the treating, storing or disposal of hazardous substances or waste. The facilities listed in the TSD list are potential sources of contamination, although no release has necessarily been reported at these sites.



There were no Non-CORRACTS TSD (treatment, storage & disposal) sites identified within one-half mile of the subject property.

# 4.1.6 Federal RCRA – Generator Sites

The RCRA-Generator list identifies facilities and/or locations associated with the handling, storing or transporting of hazardous substances or waste. The facilities listed in the RCRA-Generator list are potential sources of contamination, although no release has necessarily been reported at these sites.

The subject property is not identified as a RCRA Generator site; however, one (1) adjoining property was identified in the RCRA Generator index. This adjoining property RCRA Generator listing is reported as follows:

#### Kuehne & Nagel, Inc.

7297 South Conway Road #100 Orlando, Florida 32812 Adjoining Property SE (cross-gradient) EPA Facility ID #FLT140085176

Classification: CESQG - Conditionally Exempt Small Quantity Generator

Based on a review of public information obtained from the Florida Department of Environmental Protection (FDEP) and the USEPA's Enforcement and Compliance History Online (ECHO) system, the Kuehne & Nagel, Inc. listing is reported as a conditionally exempt small quantity generator with no violation history. Based on this information, as well as observations during the site visit, this adjoining property RCRA Generator listing does not appear significant to this assessment at this time.

#### 4.1.7 Federal Institutional Control/Engineering Control Registries

The Institutional Control and Engineering Control Registries are listings of sites with institutional and/or engineering controls in place. Institutional controls include administrative measures and post remediation care requirements intended to prevent exposure to contaminants remaining on a site. Engineering controls include various forms of caps, building foundations, liners and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

The subject property is not identified in association with any Federal institutional and/or engineering controls.



### 4.1.8 Federal Emergency Response Notification System (ERNS)

The ERNS lists information on releases of petroleum products and hazardous waste. The ERNS list identifies those facilities and/or locations that have been reported to the USEPA under the Emergency Response Notification System because of the release of potentially hazardous material.

The subject property is not identified as an ERNS site.

#### 4.1.9 State Hazardous Waste Sites (SHWS)

The State Hazardous Waste Sites List (SHWS) is the State equivalent to the CERCLIS list. These sites may or may not already be listed on the Federal CERCLIS list.

There were no SHWS sites identified within one-half mile of the subject property.

#### 4.1.10 State Solid Waste/Landfill Facilities (SWF/LF)

The SWF/LF list includes facilities and/or locations identified with the handling or land filling of solid waste. Inclusion of a site on the SWF/LF list does not indicate that contamination has been reported, but rather that there is the potential.

There were four (4) SWF/LF sites identified within one-half mile of the subject property. These area SWF/LF listings are reported as follows:

#### Cusson Marion Judge TR-Citizen Site

6809 South Conway Road Orlando, Florida 32812 Adjoining Property E (cross-gradient) Facility ID #99953

Facility Classification: Disaster Debris Management Site

Facility Status: Inactive

The Cusson Marion Judge TR-Citizen Site listing is reported as an inactive disaster debris management site (DDMS). This site is not identified in association with any compliance, enforcement or cleanup documents in public file information gathered from the FDEP Division of Waste Management OCULUS System. Based on this information, this area property SWF/LF listing does not appear significant to the subject property and this assessment at this time.



#### Agricultural Center Debris Staging Area

South Conway Before Judge Road Orlando, Florida 32812 Approximately 705-feet NNE (cross-gradient)

Facility ID #98283

Facility Classification: Disaster Debris Management Site

Facility Status: Inactive

The Agricultural Center Debris Staging Area listing is reported as an inactive DDMS. The site is not identified in association with any compliance, enforcement or permitting documents in public file information gathered from the FDEP Division of Waste Management OCULUS System. Based on this information, this area property SWF/LF listing does not appear significant to the subject property and this assessment at this time.

#### Madison Management Site 2

5827 South Conway Road Orlando, Florida 32812 Approximately 1,865-feet NNE (cross-gradient) Facility ID #106604

Facility Classification: Disaster Debris Management Site

Facility Status: Pre-Authorized

The Madison Management Site 2 listing is reported as a DDMS that was preauthorized for 2024. The site was last inspected on June 24, 2020, for a preauthorization inspection, with no issues reported. The site is not identified in association with any compliance, enforcement or permitting documents in public file information gathered from the FDEP Division of Waste Management OCULUS System. Based on this information, this area property SWF/LF listing does not appear significant to the subject property and this assessment at this time.

#### Palm Garden Nursery

4761 Judge Road Orlando, Florida 32812 Approximately 1,905-feet NE (cross-gradient) Facility ID #107232

Facility Classification: Disaster Debris Management Site

Facility Status: Pre-Authorized

The Palm Garden Nursery listing is reported as a disaster DDMS that was preauthorized for 2024. The site was last inspected on June 15, 2022, for a preauthorization inspection, with no issues reported. The site is not identified in association with any compliance, enforcement or permitting documents in public



file information gathered from the FDEP Division of Waste Management OCULUS System. Based on this information, this area property SWF/LF listing does not appear significant to the subject property and this assessment at this time.

#### 4.1.11 State Leaking Underground Storage Tanks (LUST)

The State Leaking Underground Storage Tank (LUST) list includes specifically those sites that have reported incidences of leaks or discharges associated with underground storage tanks (USTs).

There were no LUST sites identified within one-half mile of the subject property.

#### 4.1.12 State and Tribal Registered Storage Tank Lists (AST/UST)

The State and Tribal Registered Storage Tank lists include all facilities and/or locations that are required by Florida Administrative Code (F.A.C.) to register aboveground storage tanks (ASTs) and underground storage tanks (USTs). Inclusion on these lists does not indicate that a release of petroleum product has occurred, but rather that there is the potential for a release.

The subject property is not identified as an AST/UST site; however, an adjoining property is identified in the UST index. This adjoining property UST listing is reported as follows:

#### RaceTrac #2541

6803 Conway Road Orlando, Florida 32812 Adjoining Property E (cross-gradient) Facility ID #9817048

Facility Status: Open Retail Station UST Site

Based on public file information reviewed by BTC as part of this assessment, the RaceTrac #2541 listing is identified as an open retail UST site presently associated with three (3) USTs (20,000- and 2-24,000-gallon units utilized for unleaded gasoline, ethanol E85 and vehicular diesel, respectively). Based on available information, all of the units were installed in May of 2019. The site was last inspected on May 8, 2023, and based on the information provided during and following the inspection, the facility was determined to be "In Compliance" with the Department's rules and regulations. Based on additional public file information reviewed, there appeared to be no issues identified by the operator or the FDEP during operation of these units. Based on this information, as well as the lack of any documentation in readily accessible public file records indicating any significant releases associated with these units, this adjoining property UST listing does not appear significant to the subject property and this assessment at this time.



#### 4.1.13 State Institutional Control/Engineering Control Registries

The Institutional Control and Engineering Control Registries are listings of contaminated sites in the State which are subject to institutional and/or engineering controls. Institutional controls include administrative measures and post remediation care requirements intended to prevent exposure to contaminants remaining on a site. Engineering controls encompass a variety of engineered remedies to contain and/or reduce contamination, and/or physical barriers intended to limit access to a property.

The subject property is not identified in association with any State institutional and/or engineering controls.

### 4.1.14 State Voluntary Cleanup Sites (VCP)

The VCP database lists facilities and/or locations that are associated with voluntary cleanup activities.

There were no VCP sites identified within one-half mile of the subject property.

#### 4.1.15 State Brownfields Areas/Sites

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. The primary goals of Florida's Brownfields Redevelopment Act (Ch. 97-277, Laws of Florida, codified at ss. 376.77-.85, F.S.) are to reduce health and environmental hazards on existing commercial and industrial sites that are abandoned or underused due to these hazards and create financial and regulatory incentives to encourage redevelopment and voluntary cleanup of contaminated properties. A "brownfield area" means a contiguous area of one or more brownfield sites, some of which may not be contaminated, that has been designated as such by a local government resolution. Such areas may include all or portions of community redevelopment areas, enterprise zones, empowerment zones, other such designated economically deprived communities and areas, and USEPA designated brownfield pilot projects.

There were no State Brownfields Areas/Sites identified within one-half mile of the subject property.



# 4.1.16 State Dry-cleaning Facilities (DRYCLEANERS)

The DRYCLEANERS database includes information about permitted dry-cleaner facilities. A listing on the DRYCLEANERS database does not indicate that a release has occurred, but rather that there is the potential for a release.

There were no DRYCLEANERS sites identified within one-quarter mile of the subject property.

#### 4.1.17 State Dry-cleaner Priority Ranking List (PRIORITYCLEANERS)

The PRIORITYCLEANERS database is a listing of all facilities that have applied for a state funded program which aids in the cleanup of properties that are contaminated as a result of the operations of a dry-cleaning facility or wholesale supply facility. A listing on PRIORITYCLEANERS indicates that a release has occurred, although the quantity released may not pose a threat to either the releasing facility or to surrounding properties.

There were no PRIORITYCLEANERS sites identified within one-half mile of the subject property.

#### 4.1.18 State Delineated Areas – Ethylene Dibromide (DEDB) Database

Ethylene Dibromide (EDB) is a carcinogenic compound determined by the US EPA to have the potential to produce adverse health effects from prolonged consumption. EDB was used as a soil fumigant between 1962 and 1983 to control nematodes on citrus groves, golf courses and some other crops such as peanuts and soybean. It also was an additive to leaded gasoline from the 1920s until leaded gasoline was phased out in the 1980s. Subsequently, EDB was identified as a carcinogen and as a groundwater contaminant associated with older leaking underground storage tank sites (LUSTs), as well as with certain historical agricultural lands.

The FDEP now delineates areas of EDB contamination, which are codified under Chapter 62-524, F.A.C. Although EDB sites have been confirmed in twenty-two (22) Florida counties, most of the sites are located in five (5) counties: Highlands, Jackson, Lake, Orange and Polk. The Delineated Areas-Ethylene Dibromide database (DEDB) identifies those locations where the FDEP has delineated a 1000-foot setback zone from a confirmed EDB-contaminated groundwater well or in areas where EDB was historically applied, but for which groundwater quality data is limited. While a review of this database is not required specifically by the ASTM standard, an investigation of this information is considered good commercial and customary practice in Florida, particularly in historic citrus growing areas (or the five [5] aforementioned counties), out to a radius of one-half mile from a subject property.



There were no DEDB test sites identified within one-half mile of the subject property in the available radius information. In order to further assess the potential for EDB to have affected the subject property, a review of FDEP Groundwater Contamination Areas data was conducted as part of this assessment. This review did not identify the subject property as being located within a known historical EDB application area, pursuant to Chapter 62-524, F.A.C., New Potable Water Well Permitting in Delineated Areas.

# 4.1.19 Florida Cattle Dip Vat Sites

The State Cattle Dip Vat database lists the known locations of historic cattle dip vats. According to the Florida Department of Health, approximately 3,400 cattle-dipping vats were constructed on private properties throughout Florida from 1906 through 1962. These vats were used in an effort to eradicate cattle fever ticks, and State law required that all cattle, horses, mules, goats and other susceptible animals be dipped every fourteen (14) days. The vats contained insecticide solutions that were mixed on site and therefore, most were located near a water source. The sites consisted of a concrete trough, typically measuring 30-feet long, 3-feet wide and up to 7-feet deep, with a drip pad at the exit and a drip pen beyond the pad.

It is now known that the solutions used in these cattle-dipping vats are harmful to humans and areas with the vats may have contaminated soils and groundwater in their vicinity. The most significant contaminant of concern at cattle dip vat locations is arsenic, although other potential contaminants include BHC, DDT, DDE and toxaphene. The original State records typically identified vat locations descriptively or by property owner and did not include an address or map location.

Consequently, while 85 cattle dip vats are listed as having been constructed in Orange County, only one (1) of them has been mapped in recent years. Hence, properties located in areas with an historic land use of cattle ranching may have or be in close proximity to an historic cattle dip vat.

There were no Cattle Dip Vat sites identified within one-quarter mile of the subject property in the available radius report.

#### 4.1.20 Unmappable Sites

BTC reviewed the EDR Orphan Summary (unmapped sites included in databases) as part of this assessment. Unmappable sites are those for which inadequate location information exists (i.e., no definitive street address, zip code or latitude/longitude data) for a practical review. Based on the information reviewed, there were no orphan sites located within close proximity to the subject property.



# 4.1.21 Potential Vapor Encroachment Conditions (VECs)

Vapor migration refers to the movement of hazardous substances or petroleum products vapor in the subsurface. A Vapor Encroachment Condition (VEC) is defined as the presence or likely presence of chemicals of concern (COCs) vapors in the subsurface of the subject property caused by the release of vapors from contaminated soil and/or groundwater, either on or near the subject property.

Based on the Federal, State, local, Tribal and proprietary database search and our evaluation, no VECs (and therefore, no RECs) were identified via vapor encroachment screening.

#### 4.2 Additional Environmental Records Sources

All of the record sources reviewed as part of this assessment were described above. No additional sources were considered in this study.

#### 4.3 Historical Use Information – Subject Property and Adjoining Lands

#### 4.3.1 <u>Historical Aerial Photographs</u>

The land use history of the subject property and adjoining lands was determined, in part, through analysis of historical aerial photographs dating from 1947 through 2024 (Appendix C). The aerials were obtained from the Florida Department of Transportation (FDOT) and the University of Florida (Publication of Archival, Library & Museum Materials – PALMM). The purpose of this review was to identify evidence of structures, objects, or disturbances at the subject property and immediately surrounding areas which may indicate the presence of RECs at the time the aerial photographs were taken. Our observations are summarized below:

#### 1947 Historical Aerial Photograph

The southern portion of the subject property appears as agricultural lands in use for citrus crop production on the 1947 aerial photograph. The remainder of the site appears as undeveloped lands covered by natural vegetation at this time. There are no structures evident on the subject property on the 1947 aerial photograph. The undeveloped portion of the subject property may be in use as rangelands at this time, but there is no specific evidence of this potential use. Immediately adjoining lands appear either similar to the subject property (agricultural lands in use for citrus crop production or undeveloped lands covered by natural vegetation). as agricultural lands in use for pasture or as rural residential homesites on the 1947 aerial photograph. Located on adjoining lands to the north and east at this time are roads within the current Judge Road and South Conway Road rights-of-way, respectively.



# 1954 Historical Aerial Photograph

No significant changes appear on the subject or immediately adjoining parcels.

# 1968 Historical Aerial Photograph

No significant changes appear on the subject or immediately adjoining parcels.

#### 1970 Historical Aerial Photograph

No significant changes appear on the subject or immediately adjoining parcels.

# 1978 Historical Aerial Photograph

Except for the removal of an assumed homesite from adjoining lands to the northeast, no significant changes appear on the subject or immediately adjoining parcels.

#### 1984 Historical Aerial Photograph

No significant changes appear on the subject or immediately adjoining parcels.

#### 1990 Historical Aerial Photograph

No significant changes appear on the subject or immediately adjoining parcels.

#### 1997 Historical Aerial Photograph

Except for the apparent decline of citrus crop production activities on the subject and adjoining lands, the conversion of adjoining lands to the north and west for single-family residential subdivisions and the construction of the currently existing Crescent Park Boulevard right-of-way to the south, no significant changes appear on the subject or immediately adjoining parcels.

#### 2002 Historical Aerial Photograph

Except for the completion of construction of single-family residential subdivisions to the north and west, no significant changes appear on the subject or immediately adjoining parcels.



#### 2008 Historical Aerial Photograph

Except for the partial construction of a stormwater management pond within the southern portion of the subject property, apparent roadway improvements to the east and the commencement of construction of a currently existing commercial warehousing facility to the southeast, no significant changes appear on the subject or immediately adjoining parcels.

#### 2012 Historical Aerial Photograph

Except for the completion of construction of the stormwater management pond on the southern portion of the subject property, the apparent completion of adjoining right-of-way improvements to the east and further development of commercial warehousing facilities to the southeast, no significant changes appear on the subject or immediately adjoining parcels.

#### 2016 Historical Aerial Photograph

Except for further development of warehousing facilities to the southeast, no significant changes appear on the subject or immediately adjoining parcels.

#### 2018 Historical Aerial Photograph

Except for further development of warehousing facilities to the east, no significant changes appear on the subject or immediately adjoining parcels.

#### 2021 Historical Aerial Photograph

Except for the construction of two (2) additional warehouses and the currently existing retail gasoline station to the east, no significant changes appear on the subject or immediately adjoining parcels.

#### 2024 Historical Aerial Photograph

Except for the partial construction of a multi-family apartment complex on adjoining lands to the south, no significant changes appear on the subject or immediately adjoining parcels.



#### 4.3.2 Historical Sanborn Maps

Sanborn Fire Insurance Maps were produced for the fire insurance industry from 1876 through 1961, with photo revisions continuing until 1975. These maps show buildings and their associated land uses down to parcels and lots within many U.S. towns and cities (mostly concentrated to urbanized areas). Therefore, these fire maps can be very useful in identifying potential environmental concerns associated with past land uses during periods prior to and overlapping with, the advent of aerial photography. A search for Sanborn Fire Insurance Maps for the location in which the subject property is situated was not conducted, as it is known by BTC that this is an unmapped area.

#### 4.3.3 Historical City Directory Information

Based on the positive identification of past uses of the subject property identified through interviews and review of historical aerial photographs (no developed uses other than for agricultural purposes for citrus crop production and a stormwater management pond identified on-site), a search of available city directories was not conducted as part of this assessment.

#### 4.3.4 <u>Historical Topographic Maps</u>

Based on historical topographic maps reviewed, it appears that no landmark structures existed on the subject property at the time of publications for 1953, 1970 or 1980. A landmark feature for orchards (assumed citrus groves) existed on the southern portion of the subject property for all publications dates. This is consistent with historical aerial photographs reviewed.

#### 4.4 Physical Setting Characteristics

Based upon a review of the USGS Topographic Map presented in Figure 3 (Pine Castle, Florida Quadrangle – 1953/Photorevised 1980), elevations on the subject property range from highs between +100 and +95 feet NGVD on the extreme northern portion of the site, to below +90 feet NGVD on the central portion of the property, within a wetland area. Spot elevations of +95 and +94 feet NGVD are noted west and south of the subject property, respectively, on the available topographic information. In general, it would appear that the subject property slopes gradually from its northern and southern portions towards the central portion of the parcel, in the direction of the noted on-site wetland area.



### 4.4.1 Stormwater Drainage

It appears that run-off from the subject property drains to the central portion of the site, in the direction of a lower-lying wetland area. Due to the relief which exists in the vicinity of the subject property, as well as physical and stormwater management features present in the area, off-site run-off likely only enters the site from the immediate north and northwest.

#### 4.4.2 Groundwater

The groundwater hydrology of Central Florida can be described in terms of the nature and relationship of three basic aquifers – the surficial-, the intermediate-, and the Floridan aquifers.

The surficial aquifer is highly permeable and includes the local water table. In general, the sands of the surficial aquifer extend to depths of 40 to 70 feet. The surficial aquifer sits atop the much less permeable intermediate aquifer, consisting of the Hawthorn Group and various confining beds. The Hawthorn Group is characterized by low permeability clays and ranges in thickness from nearly absent in some locations to greater than 100 feet. Beneath this intermediate aquifer is the Floridan Aquifer, consisting of a limestone formation, which may be several thousand feet thick at various locations. The limestone formation, which is the primary source of drinking water in Central Florida, is highly permeable due to the presence of large interconnected channels and cavities throughout the rock. The amount of groundwater flow between the surficial and Floridan aquifers is dependent on the thickness and consistency of the Hawthorn clay confining beds, which as previously stated varies widely throughout Central Florida.

Although no test borings were performed by BTC during the assessment of the property, the following presents a general description of the expected hydrogeology in the vicinity of the subject property:

Groundwater in the immediate vicinity of the subject property is assumed to follow, more-or-less, ground surface topography. Based solely on the topographic information presented in Figure 3, it is inferred that the shallow groundwater in the vicinity of the subject property flows towards the central portion of the site, as well as the southwest and east. Due to the relief which exists in the vicinity of the subject property, it appears off-site groundwater could likely enter the site from immediately adjoining areas to the north and northwest. Based on the above assumptions, and information obtained from EDR and the FDEP, there appear to be no significant issues of concern regarding contaminated sites located in the vicinity of the subject property.



# SECTION 5.0 SITE RECONNAISSANCE

Inspection of the subject property and adjoining lands was performed by Larry Medlin and Olivia Hecimovich of BTC on August 29, 2024. The purpose of the site reconnaissance is to collect information and make observations to help identify RECs in connection with the subject property. Photographs documenting conditions found at the subject property and adjoining lands on this date are included as Appendix D. Our observations and findings resulting from the site reconnaissance are provided below.

# 5.1 Methodology and Limiting Conditions

The site visit included a pedestrian inspection of the subject property and visual observations of adjoining lands. The properties were investigated for any evidence of the following items as part of the assessment:

- Hazardous Substance in Connection with Identified Uses
- Hazardous and Unidentified Substance Containers
- Storage Tanks
- Indication of PCBs
- Indication of Solid Waste Disposal
- Stained Soils or Pavement
- Stressed Vegetation
- Odors
- Pools of Liquid
- Domestic/Sanitary Waste Handling
- Ponds, Lagoons or Pits
- Wells

All areas located within the subject property boundaries were accessible, allowing a full and complete investigation of the site as described herein.

# 5.2 General Subject Property Setting

#### **5.2.1 General Exterior Observations**

The site investigation began with an inspection of the subject property and boundaries and continued with a survey of the adjoining lands. A vehicle survey was conducted of facilities of interest from the EDR Radius Map Report. Access to the subject property was gained via Conway Road and Crescent Park Boulevard, which exist along the eastern and southern property boundaries, respectfully.



At the time of the site investigation the subject property included undeveloped lands covered by natural vegetation and a stormwater management pond on its southern portion (Photos #1 through #8). There were no structures or evidence of any pre-existing structures identified on the subject site at the time of the assessment. Except for the stormwater management pond, there were no other notable improvements identified on the parcel at the time of the investigation. There were no observations of past releases, ongoing discharges and/or significant threats of releases to the environment identified in association with the current uses of the exterior portions of the subject property during the investigation conducted.

#### **5.2.2** General Interior Observations

As there were no structures identified on the subject property during the investigation completed, interior observations are not applicable.

#### 5.3 Hazardous Substances & Petroleum Products in Connection with Identified Uses

There were no hazardous substances observed in connection with identified uses of the subject property during the investigation conducted.

# 5.4 Hazardous and Unidentified Substance Containers (Including Drums and Totes)

There were no hazardous or unidentified substance containers identified on the subject property during the investigation.

#### 5.5 Storage Tanks

There were no ASTs or evidence of USTs identified on the subject property during the investigation.

#### 5.6 PCB Containing Items

Polychlorinated biphenyls have been used in power transformers and capacitors due to their excellent heat exchange and dielectric properties. However, this group of compounds was determined to be carcinogenic and their production was banned in the US in 1979. Consequently, distribution of transformers containing PCBs was phased out in the 1980s. Other potential sources of PCBs include older hydraulic machinery (such as are associated with elevators and lift equipment). Although PCB-type transformers and hydraulic components have been replaced in the time since, an unknown number have been allowed to stay in service for the duration of their life-cycles.

There were no potential sources of PCBs identified on the subject property during the investigation.



# 5.7 Indication of Solid Waste Disposal

Other than household debris associated with the homeless encampments on the site, as well as a number of waste tires (Photos #9 through #12), there were no indications of solid waste disposal observed on the subject property during the investigation conducted. With regards to the debris noted, there were no issues of concern to this assessment identified.

#### 5.8 Stained Soils or Pavement

There were no indications of stained soils or pavement identified on the subject property during the investigation.

# 5.9 Stressed Vegetation

There were no indications of stressed vegetation identified on the subject property during the investigation.

#### 5.10 Strong, Pungent or Noxious Odors

There were no unusual odors identified on the subject property during the investigation.

#### 5.11 Pools of Liquid or Sumps Containing Liquids

There were no pools of liquid or sumps containing liquids observed on the subject property during the investigation.

#### 5.12 Domestic/Sanitary Waste Handling and Potable Water Supply

Based on interviews and observations during the site visit, it appeared that domestic/sanitary wastes were not being generated on the subject property. There was also no evidence of past waste systems or an obvious source of potable water for the subject property.

#### 5.13 Ponds, Lagoons and Pits

Other than a natural wetland area within the central portion of the site and a stormwater management pond in the southern portion of the parcel (see Photos #5 through #8), there were no ponds, lagoons or pits identified on the subject property during the investigation conducted. With regards to the natural wetland area and stormwater management noted, there were no issues of concern to this assessment identified.



#### **5.14** Wells

There were no monitoring wells, water wells, injection wells or any other types of wells, nor indications of abandoned or sealed wells, observed on the subject property during the investigation.

#### 5.15 Adjoining Property Observations

In general, the subject property is situated in a former agricultural use area, including rural homesites, which has been in transition for larger-scale residential development and commercial uses since the 1990s. Historically the area appears to have been comprised mostly of lands associated with agricultural uses for citrus crop production and pasturelands, undeveloped naturally vegetated uplands and wetlands and rural residential homesites from prior to the mid-1940s through the early 1990s. As citrus production declined in the area, larger-scale residential development and commercial uses have appeared. Currently, the general area includes a mixture of larger-scale residential development uses, commercial use for warehousing facilities, agricultural uses for pastures and plant nurseries and undeveloped lands covered by natural vegetation and surface waters.

Currently adjoining the subject property are residential use lands associated with single-family subdivisions (west, northwest and north – Photos #13 and #14) and a multi-family apartment complex (south – Photo #15), commercial use lands associated with a retail gasoline station (east – Photo #16) and warehousing facilities (east and southeast – Photo #17), undeveloped lands covered by natural vegetation (northeast, east and southwest) and the Judge Road (north – Photo #18), South Conway Road (east – Photo #19) and Crescent Park Boulevard (south – Photo #20) rights-of-way. No significant issues of concern to this assessment were observed in association with any of the adjoining properties during the site visit conducted as part of this site assessment.



## SECTION 6.0 INTERVIEWS

The objective of interviews conducted in order to comply with ASTM E1527-21 is to obtain information indicating RECs in connection with the subject property. In addition to the user of the Phase I ESA and present owner of the subject property, BTC makes reasonable attempts to conduct interviews with parties it believes could provide useful information regarding potential RECs. Parties to be interviewed are determined based on the past/present uses identified and their availability for interview within reasonable timeframes. Parties such as occupants, site managers, local government officials and past owners are interviewed, when possible, based on their potential to provide relevant information. Documentation of any such interviews conducted by BTC is included in Appendix A. A summary of this information is presented below.

## 6.1 Interview with Owner

At the present time, the recorded owner of the subject property is the City of Orlando. BTC was unsuccessful in its attempts to make contact with a representative for this entity in the timeframe allotted for this assessment. The absence of owner provided information does not appear to significantly affect the ability of BTC to identify RECs in connection with the subject property due to the availability of relevant information from other sources.

## 6.2 Interviews with Past Owners

Interviews with past owners were not conducted as part of this assessment. Based on the past uses of the subject property identified through the course of this investigation (no developed uses other than for agricultural purposes for citrus crop production and a stormwater management pond identified on-site), interviews with past owners were not considered necessary as part of this investigation. The absence of past owner provided information does not appear to significantly affect the ability of BTC to identify RECs in connection with the subject property due to the availability of relevant information from other sources.

#### 6.3 Interviews with Local Governmental Officials

Interviews with local governmental officials were not conducted as part of this assessment. Based on the past uses of the subject property identified through the course of this investigation (no developed uses other than for agricultural purposes for citrus crop production and a stormwater management pond identified on-site), interviews with local governmental officials were not considered necessary as part of this investigation. The absence of local governmental officials provided information does not appear to significantly affect the ability of BTC to identify RECs in connection with the subject property due to the availability of relevant information from other sources.



## 6.4 Interviews with Others

Based on information obtained and assumed by BTC through the course of this investigation, additional interviews were not performed or considered necessary for this assessment.



## SECTION 7.0 FINDINGS, OPINIONS, DATA GAPS/FAILURES AND CONCLUSIONS

The following summarizes the findings, opinions and conclusions representing BTC's best professional judgment based on information and data available to us during the course of this assessment. Included in this section is a summary of both our findings and opinions and of potential RECs, whether recognized (REC) or controlled (CREC), as well as a list of data gaps and/or failures encountered and a determination if they are to be considered Significant Data Gaps (SDGs) along with any Business Environmental Risks (BERs) and *de minimis* conditions.

## 7.1 Findings

The following summarizes the findings representing BTC's best professional judgment based on information and data available to us during the course of this assessment.

In general, the subject property is situated in a former agricultural use area, including rural homesites, which has been in transition for larger-scale residential development and commercial uses since the 1990s. Historically the area appears to have been comprised mostly of lands associated with agricultural uses for citrus crop production and pasturelands, undeveloped naturally vegetated uplands and wetlands and rural residential homesites from prior to the mid-1940s through the early 1990s. As citrus production declined in the area, larger-scale residential development and commercial uses have Currently, the general area includes a mixture of larger-scale residential development uses, commercial use for warehousing facilities, agricultural uses for pastures and plant nurseries and undeveloped lands covered by natural vegetation and surface waters. At the time of the site investigation the subject property included undeveloped lands covered by natural vegetation and a stormwater management pond on its southern portion. There were no structures or evidence of any pre-existing structures identified on the subject site at the time of the assessment. Except for the stormwater management pond, there were no other notable improvements identified on the parcel at the time of the investigation. Currently adjoining the subject property are residential use lands associated with single-family subdivisions (west, northwest and north) and a multi-family apartment complex (south), commercial use lands associated with a retail gasoline station (east) and warehousing facilities (east and southeast), undeveloped lands covered by natural vegetation (northeast, east and southwest) and the Judge Road (north), South Conway Road (east) and Crescent Park Boulevard (south) rights-of-way. There were no notable visual observations of releases or other significant issues of concern to this assessment identified in association with the current uses of the subject property or immediately adjoining lands during the investigation conducted.

Based on interviews conducted, as well as a review of historical aerial photographs dating back to 1947, it appears that uses of the subject property have been limited to agricultural for citrus production (grove) and a stormwater management pond. Historical aerial review



dating back to 1947 indicates that adjoining lands were, for the most part, undeveloped or utilized for agricultural endeavors (citrus crop production and pastureland use) and rural homesites from prior to the mid-1940s through the early 1990s. As citrus crop production declined in the immediate area, larger-scale residential development and commercial uses appeared. No heavy industrial uses on the properties immediately adjoining the subject property were identified on the available aerial photographs reviewed. Except for past agricultural use, there were no items of note or issues of concern to this assessment identified in association with the past uses of the subject property or immediately adjoining lands during the investigation.

A review of standard and additional Federal, State, local and Tribal environmental records revealed one (1) area (adjoining) Federal RCRA Generator listing (Kuehne & Nagel, Inc.), four (4) area State SWF/LF listings (Cusson Marion Judge TR-Citizen Site, Agricultural Center Debris Staging Area, Madison Management Site 2 and Palm Garden Nursery) and one (1) area (adjoining) State UST listing (RaceTrac #2541) within radii of the subject property that were deemed appropriate for the area conditions.

## 7.2 Opinions

The following presents BTC opinion(s) of the significant data gaps encountered, as well as the impact on the subject property of conditions identified in Section 7.1 (Findings). This section details BTC's logic and reasoning in evaluating information collected during the course of investigation. Frequently, items initially considered to be a REC are subsequently determined, upon further evaluation, to not be considered a REC.

As noted in our findings, there were no observations of past releases, ongoing discharges or significant threats of releases to the environment or other issues of concern to this assessment identified in association with the current uses of the subject property or immediately adjoining lands during the inspection conducted. In addition, except for past agricultural use, there were not items of note or issues of concern to this assessment revealed in association with the past uses of the subject property or immediately adjoining lands during the investigation conducted.

A review of standard and additional Federal, State, local and Tribal environmental records revealed one (1) area (adjoining) Federal RCRA Generator listing (Kuehne & Nagel, Inc.), four (4) area State SWF/LF listings (Cusson Marion Judge TR-Citizen Site, Agricultural Center Debris Staging Area, Madison Management Site 2 and Palm Garden Nursery) and one (1) area (adjoining) State UST listing (RaceTrac #2541) within radii of the subject property that were deemed appropriate for the area conditions; however, these listings do not appear significant to the subject property and this assessment at this time based on public file information reviewed.



Based on the above findings and opinions, this assessment revealed no RECs, CRECs or SDGs in connection with the subject property. While this is the case, the user of this assessment should be aware of the following non-REC item (Business Environmental Risk, defined in ASTM E1527-21) prior to completing a commercial real estate transaction involving the subject property:

 Historical Agricultural Use—Past use of a portion of the subject property for agricultural purposes for citrus crop production over multiple decades

Through the review of historical record sources, particularly aerials dating in the period 1947 through 1990, the southern portion of the subject property were planted in citrus trees. This past use is being noted due to the assumed ubiquitous use of controlled substances (pesticides, herbicides and fertilizers) commonly used in this type of operation, as well as the long time use of the lands for this purpose. It is important to note that the legal application (i.e., in accordance with manufacturer's specifications and customary practices) of such substances, in the course of standard operational practices, does not constitute a "release to the environment" by definition. No structures or irrigation infrastructure were identified on the subject property through historical aerials or our onsite investigation that could represent potential agricultural chemical mixing/storage areas or areas where petroleum products may have been stored/handled. In addition, no reasonably ascertainable information was obtained during the course of our assessment, including historical records review, site reconnaissance observations, and regulatory record reviews, indicating that a past release had occurred on the subject property. Therefore, the mere existence of this historical land use does not meet the definition of a REC.

## 7.3 Data Gaps, Data Failures and Significant Data Gaps (SDGs)

The following data gaps/failures were encountered by BTC during the course of the Phase I ESA:

Historical ownership (chain-of-title) information was not provided to BTC by the user of this assessment. The absence of historic ownership information does not appear to significantly affect the ability of BTC to identify RECs in connection with the subject property due to the availability of relevant information from other sources. Based on a review of available historical aerial photographs (dating from 1947 through 2024), as well as information gathered via interviews and during our site visit, it appears that past/present owners of the subject property, to at least the mid-1940s, have only used the lands for agricultural purposes for citrus crop production and a stormwater management pond. Based on this information, it appears that no past owners of the subject property represented entities of heavy industrial, chemical production, or waste disposal repositories.



- Interviews with past/present owners were not conducted as part of this assessment. Based on the past uses of the subject property identified through the course of this investigation (no developed uses other than for agricultural purposes for citrus crop production and a stormwater management pond identified on-site), interviews with past/present owners were not considered necessary as part of this investigation. The absence of past/present owner provided information does not appear to significantly affect the ability of BTC to identify RECs in connection with the subject property due to the availability of relevant information from other sources.
- As required by ASTM E1527-21 (8.3.2), a definitive identification of obvious uses of the subject property from the present back to the property's first developed use, or back to 1940, whichever is earlier, was not achievable during the course of this assessment. This was due to the availability of reasonably ascertainable standard historical sources for the area (historical aerial photographs, historical topographic maps, Sanborn Fire Insurance Maps, property tax files, land title records, local street directories, etc...). Our review of available historical resources only identified information for the subject property and immediate area dating back to 1947, at which time the southern portion of the subject property appeared in use for citrus crop production. It was assumed by the environmental professional that the noted use of the southern portion of the subject property for citrus crop production was the first "developed" use based on limited local knowledge. Based on this, and in the opinion of the environmental professional, this data gap does not constitute a data failure with regards to this assessment.
- As required by ASTM E1527-21 (8.3.5), our review of reasonably ascertainable historical sources dated within five (5) year intervals or less back to first use, or 1940, whichever is earlier, was not achievable. This was due to the availability of assumed useful environmental record sources for the subject property and immediately adjoining lands. Based on the rural setting in which the subject property was situated through the 1980s, as well as the uses of the site identified through available record sources (no developed uses other than for agricultural purposes for citrus crop production and a stormwater management pond identified on-site), the absence of historical records within five (5) year intervals does not appear to significantly affect the ability of BTC to identify RECs in connection with the subject property.

A data gap or failure is only significant if other information and/or professional experience raises reasonable concerns involving the effects of that data gap/failure on the ability of the environmental professional to render an opinion regarding whether conditions exist that are indicative of RECs or CRECs. None of the data gaps and/or data failures listed above would be considered a Significant Data Gap as defined by ATSM E1527-21.



## 7.4 Conclusions

BTC has performed a Phase I ESA, in general conformance with the scope and limitations of ASTM Practice E1527-21, of the single parcel, identified by Orange County as #29-23-30-0000-00-023, which comprises the approximately 20.4-acre 6810 Conway Road Site, the subject property. Any exceptions to, or deletions from, this practice are described in Section 2.8 of this report. This assessment has revealed no RECs, CRECs or SDGs in association with the subject property.



## SECTION 8.0 QUALIFICATIONS OF ENVIRONMENTAL PROFESSIONALS

I declare that, to the best of my professional knowledge and belief, I meet the definition of Environmental Professional as defined in §312.10 of 40 C.F.R. §312 (Appendix E).

and

I have specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the subject property. I have developed and performed the *all appropriate inquiries* in general conformance with the standards and practices set forth in 40 C.F.R. Part 312.

Bill Keenan Project Manager INSTEP-LEP #381

Joseph Galletti

Joseph Galletti Vice President INSTEP-LEP #123/NREP-REPA #5898



## SECTION 9.0 ADDITIONAL SERVICES

No additional services, outside the scope of ASTM International's Standard Practice E1527-21, were requested by the user of this assessment.

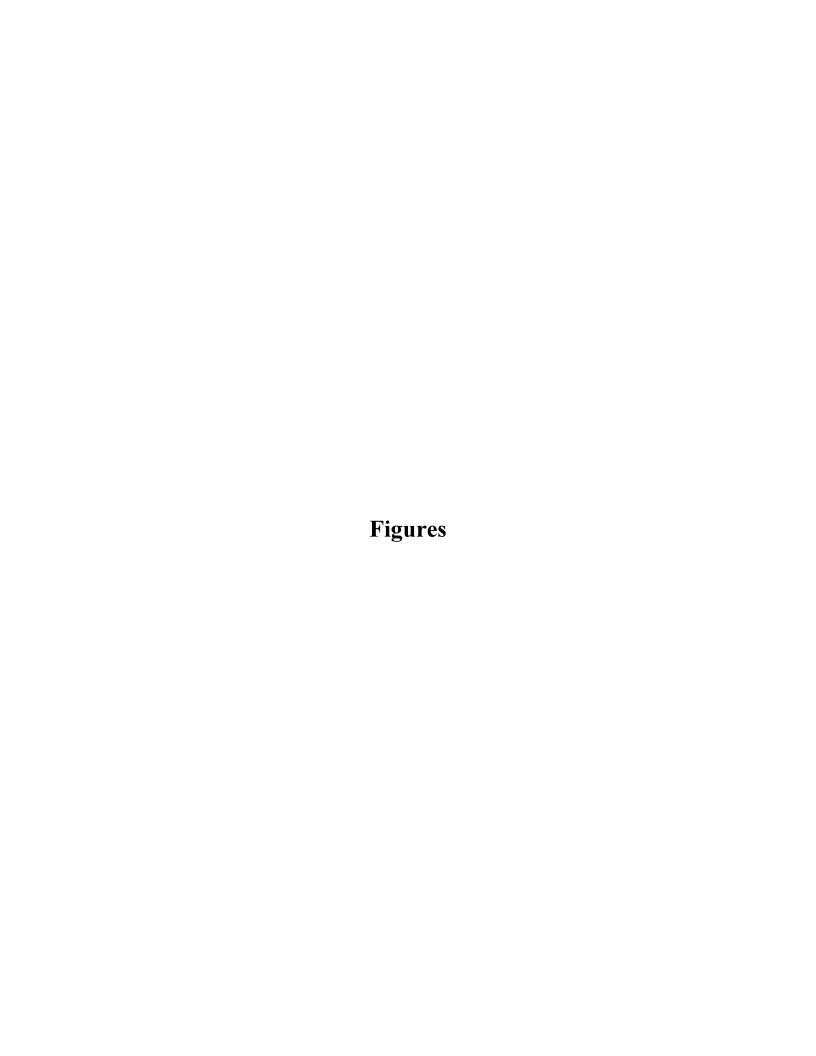


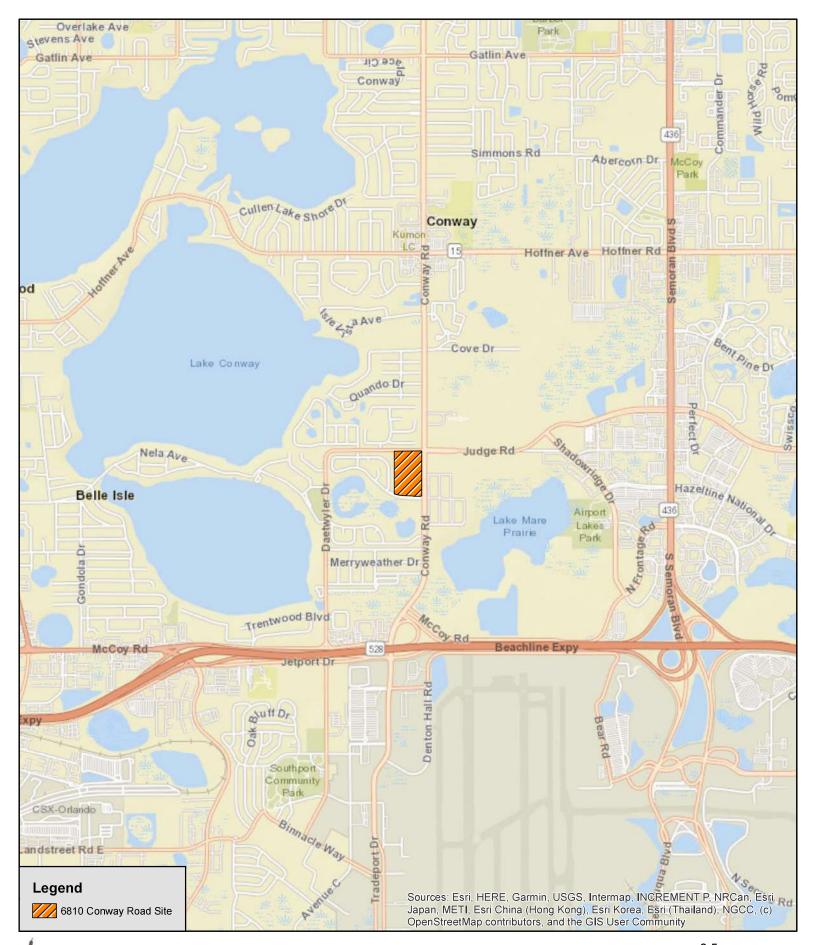
## SECTION 10.0 REFERENCES

The following is a list of literature, agencies and/or individuals utilized in the preparation of this report.

- 1. SSURGO Soils Map of Orange County, Florida, United States Department of Agriculture, Natural Resource Conservation Service
- 2. <u>Hydric Soils of Florida Handbook (4<sup>th</sup> Edition)</u> Florida Association of Environmental Soil Scientists, Gainesville, Florida 32635, March 2007
- 3. Environmental Data Resources, Inc. (EDR)
- 4. USGS 7.5 Minute Topographic Map Pine Castle, Florida Quadrangle 1953
- 5. USGS 7.5 Minute Topographic Map Pine Castle, Florida Quadrangle 1953 (Photorevised 1970)
- 6. USGS 7.5 Minute Topographic Map Pine Castle, Florida Quadrangle 1953 (Photorevised 1980)
- 7. ASTM International's Standard E1527-21: Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process
- 8. Florida Department of Environmental Protection's Division of Waste Management OCULUS System
- 9. University of Florida Publication of Archival, Library & Museum Materials
- 10. Florida Department of Transportation (FDOT)
- 11. Woodward and Clyde Consultants, Cattle Dip Vat Assessment Program: A Summary Report, 1995 Prepared for the Florida Department of Environmental Protection
- 12. Michael R. Clark, Dames and Moore, Dipping Vat Removal Limiting Liability, Tallahassee, Florida
- 13. Rick J. Rudometkin, City Manager City of Belle Isle, Representative for the User of Phase I ESA Report









www.bio-techconsulting.com

6810 Conway Road Site Orange County, Florida Figure 1 Location Map



0.5
Miles
Project #: 1535-45
Produced By: EM
Date: 9/4/2024





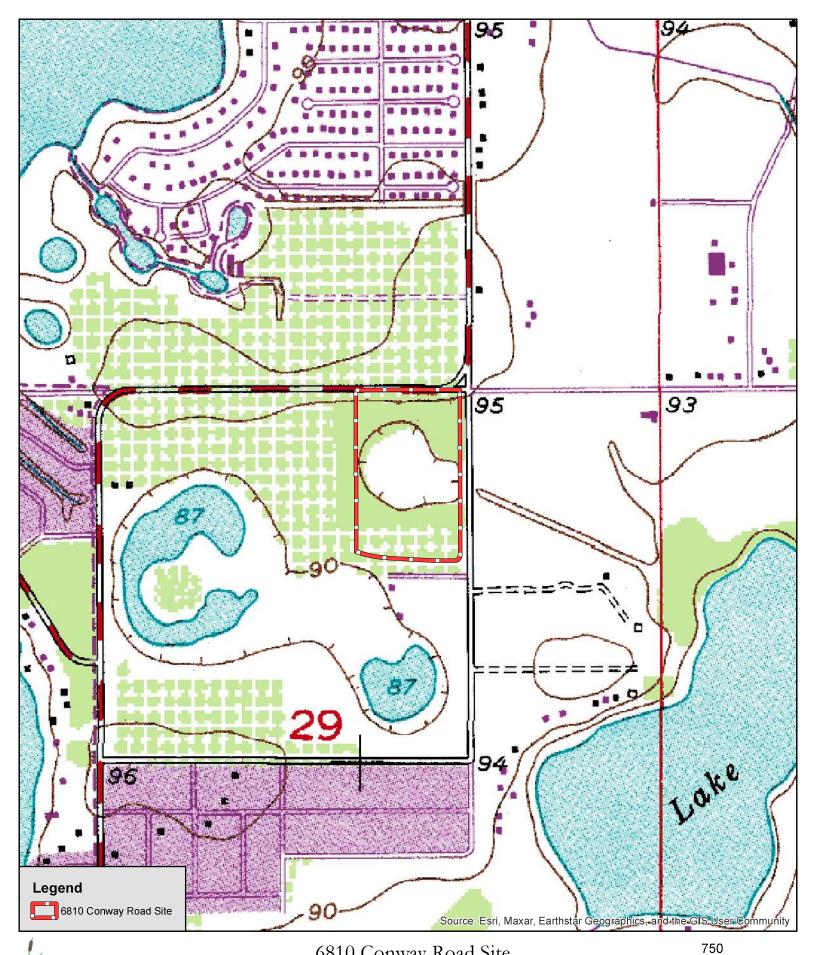
Phone (407) 894-5969 Fax (407) 894-5970

www.bio-techconsulting.com

6810 Conway Road Site Orange County, Florida Figure 2 USDA-NRCS Soils Map



300
Feet
Project #: 1535-45
Produced By: EM
Date: 9/4/2024





3025 East South Street Orlando, FL 32803 Phone (407) 894-5969 Fax (407) 894-5970 www.bio-techconsulting.com 6810 Conway Road Site Orange County, Florida Figure 3 USGS Topographic Map



Project #: 1535-45 Produced By: EM Date: 9/4/2024

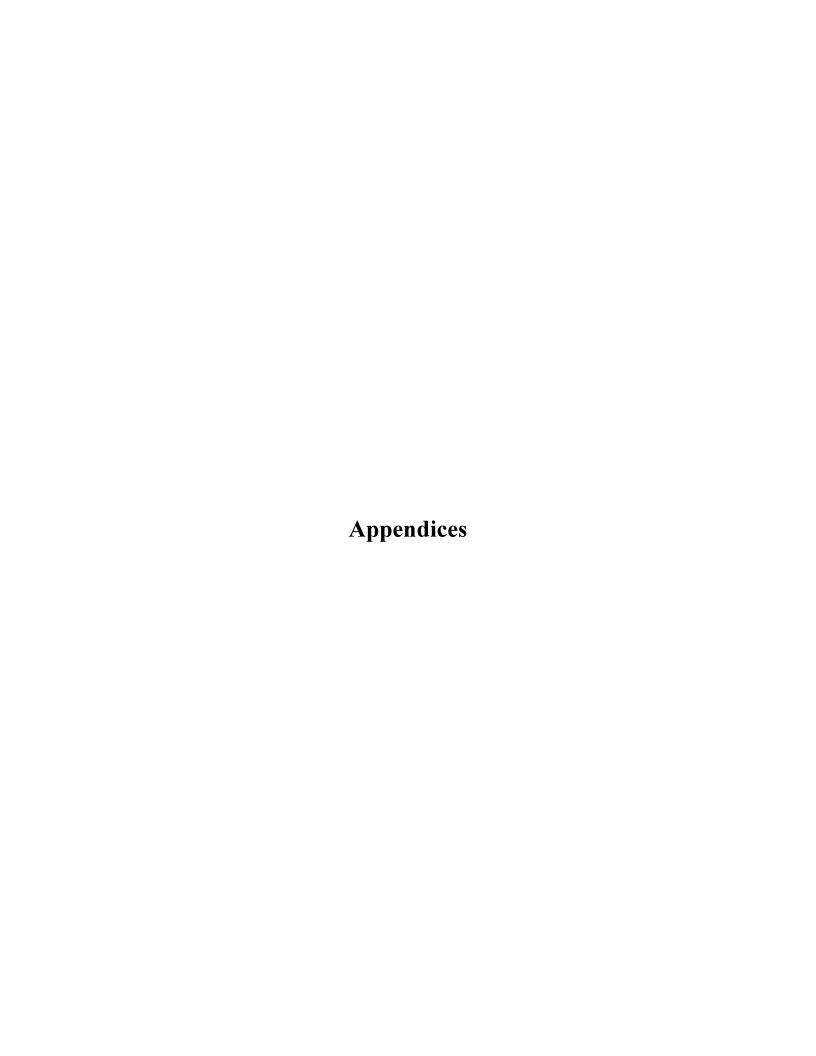




6810 Conway Road Site Orange County, Florida Figure 4 EDR Site Search Map



Project #: 1535-45 Produced By: EM Date: 9/4/2024



# Appendix A

**User Provided Information and Interview Documentation** 



## PHASE I ESA <u>USER</u> QUESTIONNAIRE

6810 Conway Road Site Orlando, Orange County, Florida Parcel ID #29-23-30-0000-00-023

> 6810 Conway Road Orlando, Florida 32812 August 2024

In order to qualify for one of *the Landowner Liability Protections* (LLPs) offered by the Small Business Liability Relief and Brownfields Revitalization Act of 2001 (the "*Brownfields Amendments*"), the user must conduct the following inquiries required by 40 CFR 312.25, 312.26, 312.28, 312.29, 312.30, and 312.31. These inquires must also be conducted by EPA Brownfield Assessment and Characterization grantees. The *user* should provide the following information to the *environmental professional*. Failure to conduct these inquiries could result in a determination that "*all appropriate inquiries*" is not complete.

We are in the same line of business as the current property owner.

# (4.) Relationship of the purchase price to the fair market value of the property if it were not contaminated (40 CFR 312.29).

Does the purchase price being paid for the property reasonably reflect the fair market value of the property? If you conclude that there is a difference, have you considered whether the lower purchase price is because contamination is known or believed to be present at the property?

We are not aware of the purchase price at this time.
We would hope that the price would reflect the fair market value or below fair market value.
We have no knowledge of any contamination on the property at this time.
(5.) Commonly known or reasonably ascertainable information about the property (40 CFR 312.30).
Are you aware of commonly known or reasonably ascertainable information about the property that would help identify conditions indicative of releases or threatened releases? For example,
(a) Do you know the past uses of the property?
As far as we know, there have not been any use for this property.
(b) Do you know of specific chemicals that are present or once were present at the property?  We are not aware of any specific chemicals that are present or were present on this property.
(c) Do you know of any spills or other chemical releases that have taken place at the property?  We are not aware of any spills or chemical releases on this property.
(d) Do you know of any environmental cleanups that have taken place at the property?  We are not aware of any environmental cleanups on this property.

(6.) The degree of obviousness of the presence of likely presence of contamination at the property, and the ability to detect the contamination by appropriate investigation (40 CFR 312.31).
As the user of this ESA, based on your knowledge and experience related to the
property are there any obvious indicators that point to the presence or likely
presence of releases at the property?
Based on our knowledge and experience, there appears to be no indicators that point to any releases.
ADDITIONAL REQUESTED INFORMATION
(A.) Reason for performing Phase I ESA. Please include the type of transaction (sale, purchase, exchange, etc).
The reason for performing the Dhase 4 ESA
The reason for performing the Phase 1 ESA,
is to determine and provide any information for the possible purchase of said property.
(B.) Please identify all parties that will rely on the completed Phase I ESA.
City of Belle Isle, City of Orlando.
(C.) Please identify the property owner(s) and any known occupants and/or
key site managers.
City of Orlando.
ony of official do.

(D.) Please provide any other knowledge or experience with the property that may be pertinent (for example, copies of any available prior environmental site assessment report, documents, chain-of-title reports, correspondence etc., concerning the property and its environmental condition).				
N/A				
Completed by:	Rick J Rudometkin			
Title:	City Manager			
Company:	City of Belle Isle			
Date:	9/3/24			

## **Appendix B**

Environmental Data Resources, Inc. EDR Radius Map Report 6810 Conway Road Site

6810 Conway Rd Orlando, FL 32812

Inquiry Number: 7746815.2s

August 27, 2024

# The EDR Radius Map™ Report



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

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Detail Map.	3
Map Findings Summary	4
Map Findings	8
Orphan Summary	27
Government Records Searched/Data Currency Tracking	GR-1

## **GEOCHECK ADDENDUM**

GeoCheck - Not Requested

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

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

#### TARGET PROPERTY INFORMATION

#### **ADDRESS**

6810 CONWAY RD ORLANDO, FL 32812

#### **COORDINATES**

Latitude (North): 28.4641620 - 28° 27' 50.98" Longitude (West): 81.3320130 - 81° 19' 55.24"

Universal Tranverse Mercator: Zone 17 UTM X (Meters): 467495.9 UTM Y (Meters): 3148493.0

Elevation: 87 ft. above sea level

#### USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 17175855 PINE CASTLE, FL

Version Date: 2021

#### **AERIAL PHOTOGRAPHY IN THIS REPORT**

Portions of Photo from: 20191130 Source: USDA

## MAPPED SITES SUMMARY

Target Property Address: 6810 CONWAY RD ORLANDO, FL 32812

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
A1	CUSSON MARION JUDGE	6809 S. CONWAY ROAD	SWF/LF	Higher	136, 0.026, ESE
A2	RACETRAC# 2541	6803 CONWAY RD	UST, Financial Assurance	Higher	153, 0.029, ESE
3	KUEHNE & NAGEL INC	7297 S CONWAY RD #10	RCRA-VSQG	Higher	521, 0.099, SSE
4	AGRICULTURAL CENTER	S. OF CONWAY BEFORE	SWF/LF	Higher	735, 0.139, NNE
5	MADISON MANAGEMENT S	5827 CONWAY RD	SWF/LF	Higher	2075, 0.393, NNE
6	PALM GARDENS NURSERY	4761 JUDGE ROAD	SWF/LF	Higher	2144, 0.406, NE

## TARGET PROPERTY SEARCH RESULTS

The target property was not listed in any of the databases searched by EDR.

## **DATABASES WITH NO MAPPED SITES**

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records either on the target property or within the search radius around the target property for the following databases:

## STANDARD ENVIRONMENTAL RECORDS

Lists of Federal NPL (Superfund) sites				
NPL	National Priority List Proposed National Priority List Sites			
NPL LIENS	Froposed National Friority List Sites Federal Superfund Liens			
Lists of Federal Delisted NP	L sites			
Delisted NPL	National Priority List Deletions			
Lists of Federal sites subject	et to CERCLA removals and CERCLA orders			
FEDERAL FACILITY	Federal Facility Site Information listing			
	Superfund Enterprise Management System			
Lists of Federal CERCLA sit	tes with NFRAP			
SEMS-ARCHIVE	Superfund Enterprise Management System Archive			
Lists of Federal RCRA facilities undergoing Corrective Action				
CORRACTS	Corrective Action Report			
11:4:45 A A DODA TOD	e Wet			
Lists of Federal RCRA TSD				
RCRA-TSDF	RCRA - Treatment, Storage and Disposal			
Lists of Federal RCRA gene	rators			
•				
	RCRA - Large Quantity Generators RCRA - Small Quantity Generators			
NONA-SQU	NONA - Small Quantity Generators			
Federal institutional controls / engineering controls registries				
LUCIS	Land Use Control Information System			
	Engineering Controls Sites List			
US INST CONTROLS	Institutional Controls Sites List			

Federa	I ERNS	list

ERNS..... Emergency Response Notification System

#### Lists of state- and tribal hazardous waste facilities

SHWS...... Florida's State-Funded Action Sites

#### Lists of state and tribal leaking storage tanks

LAST..... Leaking Aboveground Storage Tank Listing LUST..... Petroleum Contamination Detail Report

INDIAN LUST..... Leaking Underground Storage Tanks on Indian Land

#### Lists of state and tribal registered storage tanks

FF TANKS\_\_\_\_\_ Federal Facilities Listing

FEMA UST...... Underground Storage Tank Listing AST..... Storage Tank Facility Information

INDIAN UST..... Underground Storage Tanks on Indian Land

TANKS..... Storage Tank Facility List

#### State and tribal institutional control / engineering control registries

ENG CONTROLS..... Institutional Controls Registry INST CONTROL..... Institutional Controls Registry

#### Lists of state and tribal voluntary cleanup sites

INDIAN VCP..... Voluntary Cleanup Priority Listing VCP..... Voluntary Cleanup Sites

#### Lists of state and tribal brownfield sites

BROWNFIELDS Brownfields Sites Database

#### ADDITIONAL ENVIRONMENTAL RECORDS

#### Local Brownfield lists

US BROWNFIELDS..... A Listing of Brownfields Sites

#### Local Lists of Landfill / Solid Waste Disposal Sites

SWRCY...... Recycling Centers

INDIAN ODI...... Report on the Status of Open Dumps on Indian Lands

..... Open Dump Inventory

DEBRIS REGION 9..... Torres Martinez Reservation Illegal Dump Site Locations

IHS OPEN DUMPS..... Open Dumps on Indian Land

#### Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL..... Delisted National Clandestine Laboratory Register

PRIORITYCLEANERS...... Priority Ranking List

FI Sites List

US CDL...... National Clandestine Laboratory Register

Local Land Records

LIENS 2..... CERCLA Lien Information

Records of Emergency Release Reports

HMIRS..... Hazardous Materials Information Reporting System

SPILLS...... Oil and Hazardous Materials Incidents SPILLS 90...... SPILLS 90 data from FirstSearch SPILLS 80...... SPILLS 80 data from FirstSearch

Other Ascertainable Records

RCRA NonGen / NLR\_\_\_\_\_\_ RCRA - Non Generators / No Longer Regulated

FUDS...... Formerly Used Defense Sites ..... Department of Defense Sites

SCRD DRYCLEANERS...... State Coalition for Remediation of Drycleaners Listing

US FIN ASSUR..... Financial Assurance Information

EPA WATCH LIST.... EPA WATCH LIST

2020 COR ACTION........... 2020 Corrective Action Program List TSCA..... Toxic Substances Control Act

TRIS...... Toxic Chemical Release Inventory System

SSTS..... Section 7 Tracking Systems ROD...... Records Of Decision

RMP..... Risk Management Plans

RAATS...... RCRA Administrative Action Tracking System

PRP..... Potentially Responsible Parties PADS......PCB Activity Database System

ICIS\_\_\_\_\_Integrated Compliance Information System

Act)/TSCA (Toxic Substances Control Act)

COAL ASH DOE..... Steam-Electric Plant Operation Data

COAL ASH EPA...... Coal Combustion Residues Surface Impoundments List

PCB TRANSFORMER....... PCB Transformer Registration Database

RADINFO......Radiation Information Database

HIST FTTS.....FIFRA/TSCA Tracking System Administrative Case Listing

DOT OPS..... Incident and Accident Data

CONSENT..... Superfund (CERCLA) Consent Decrees

INDIAN RESERV..... Indian Reservations

FUSRAP..... Formerly Utilized Sites Remedial Action Program

UMTRA...... Uranium Mill Tailings Sites LEAD SMELTERS..... Lead Smelter Sites

US AIRS...... Aerometric Information Retrieval System Facility Subsystem

US MINES..... Mines Master Index File ABANDONED MINES...... Abandoned Mines

MINES MRDS..... Mineral Resources Data System

FINDS..... Facility Index System/Facility Registry System DOCKET HWC..... Hazardous Waste Compliance Docket Listing

UXO...... Unexploded Ordnance Sites

ECHO..... Enforcement & Compliance History Information

FUELS PROGRAM..... EPA Fuels Program Registered Listing

PFAS NPL..... Superfund Sites with PFAS Detections Information

PFAS FEDERAL SITES..... Federal Sites PFAS Information

PFAS TSCA..... PFAS Manufacture and Imports Information

PFAS TRIS..... List of PFAS Added to the TRI

PFAS RCRA MANIFEST\_\_\_\_ PFAS Transfers Identified In the RCRA Database Listing

PFAS ATSDR..... PFAS Contamination Site Location Listing PFAS WQP..... Ambient Environmental Sampling for PFAS

PFAS PROJECT...... NORTHEASTERN UNIVERSITY PFAS PROJECT PFAS NPDES..... Clean Water Act Discharge Monitoring Information

PFAS ECHO..... Facilities in Industries that May Be Handling PFAS Listing PFAS ECHO FIRE TRAIN.... Facilities in Industries that May Be Handling PFAS Listing PFAS PT 139 AIRPORT..... All Certified Part 139 Airports PFAS Information Listing

AQUEOUS FOAM NRC..... Aqueous Foam Related Incidents Listing BIOSOLIDS......ICIS-NPDES Biosolids Facility Data

UST FINDER...... UST Finder Database
UST FINDER RELEASE..... UST Finder Releases Database

E MANIFEST..... Hazardous Waste Electronic Manifest System

PFAS Tracking List

AQUEOUS FOAM......Former Fire Training Facility Assessments Listing

AIRS..... Permitted Facilities Listing

ASBESTOS..... ASBESTOS

CLEANUP SITES..... DEP Cleanup Sites - Contamination Locator Map Listing

DEDB..... Ethylene Dibromide Database Results

DRYCLEANERS..... Drycleaning Facilities

DWM CONTAM..... DWM CONTAMINATED SITES Financial Assurance \_\_\_\_\_ Financial Assurance Information Listing

FL Cattle Dip. Vats..... Cattle Dipping Vats

HAZ WASTE..... Hazardous Waste Information Listing HW GEN..... Hazardous Waste Generators RESP PARTY...... Responsible Party Sites Listing

SOLCP..... State-Owned Lands Cleanup Program Listing

SITE INV SITES Site Investigation Section Sites Listing

TIER 2..... Tier 2 Facility Listing

UIC...... Underground Injection Wells Database Listing

NPDES...... Wastewater Facility Regulation Database ERIC WASTE CLEANUP..... Environmental Restoration Integrated Cleanup Listing

## **EDR HIGH RISK HISTORICAL RECORDS**

#### **EDR Exclusive Records**

EDR MGP..... EDR Proprietary Manufactured Gas Plants EDR Hist Auto\_\_\_\_\_ EDR Exclusive Historical Auto Stations EDR Hist Cleaner EDR Exclusive Historical Cleaners

#### **EDR RECOVERED GOVERNMENT ARCHIVES**

#### **Exclusive Recovered Govt. Archives**

RGA HWS...... Recovered Government Archive State Hazardous Waste Facilities List RGA LF...... Recovered Government Archive Solid Waste Facilities List

RGA LUST...... Recovered Government Archive Leaking Underground Storage Tank

## **SURROUNDING SITES: SEARCH RESULTS**

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property.

Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

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

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

#### STANDARD ENVIRONMENTAL RECORDS

#### Lists of Federal RCRA generators

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

A review of the RCRA-VSQG list, as provided by EDR, and dated 06/03/2024 has revealed that there is 1 RCRA-VSQG site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
KUEHNE & NAGEL INC	7297 S CONWAY RD #10	SSE 0 - 1/8 (0.099 mi.)	3	22
EPA ID:: FLT140085176				

#### Lists of state and tribal landfills and solid waste disposal facilities

SWF/LF: The Solid Waste Facilities/Landfill Sites records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. The data come from the Department of Environmental Protection's Facility Directory (Solid Waste Facilities).

A review of the SWF/LF list, as provided by EDR, has revealed that there are 4 SWF/LF sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CUSSON MARION JUDGE Database: SWF/LF, Date of Govern Class Status: INACTIVE (I) Facility-Site Id: 99953	6809 S. CONWAY ROAD iment Version: 04/08/2024	ESE 0 - 1/8 (0.026 mi.)	A1	8
AGRICULTURAL CENTER Database: SWF/LF, Date of Govern Class Status: INACTIVE (I) Facility-Site Id: 98283	S. OF CONWAY BEFORE ment Version: 04/08/2024	NNE 1/8 - 1/4 (0.139 mi.)	4	24
MADISON MANAGEMENT S Database: SWF/LF, Date of Govern	5827 CONWAY RD	NNE 1/4 - 1/2 (0.393 mi.)	5	25

Class Status: PRE-AUTHORIZED (B)

Facility-Site Id: 106604

PALM GARDENS NURSERY 4761 JUDGE ROAD NE 1/4 - 1/2 (0.406 mi.) 6

Database: SWF/LF, Date of Government Version: 04/08/2024

Class Status: PRE-AUTHORIZED (B)

Facility-Site Id: 107232

## Lists of state and tribal registered storage tanks

UST: The Underground Storage Tank database contains registered USTs. Shortly after the September 11 event, the DEP was instructed to remove the detail about some of the storage tank facilities in the state from their reports. Federal-owned facilities and bulk storage facilities are included in that set.

A review of the UST list, as provided by EDR, has revealed that there is 1 UST site within approximately 0.25 miles of the target property.

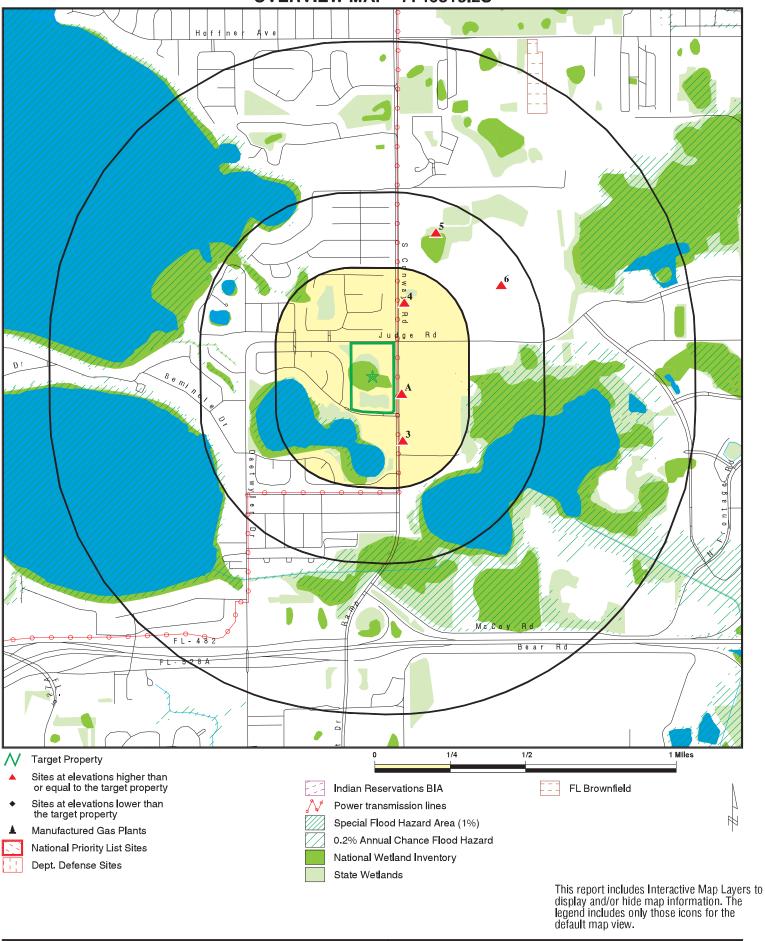
Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
RACETRAC# 2541	6803 CONWAY RD	ESE 0 - 1/8 (0.029 mi.)	A2	8

Database: UST, Date of Government Version: 05/13/2024

Tank Status: U-In Service Facility-Site Id: 9817048 Facility Status: OPEN 25

There were no unmapped sites in this report.

## **OVERVIEW MAP - 7746815.2S**



SITE NAME: 6810 Conway Road Site
ADDRESS: 6810 Conway Rd
Orlando FL 32812

CLIENT:
CONTACT:
INQUIRY#:

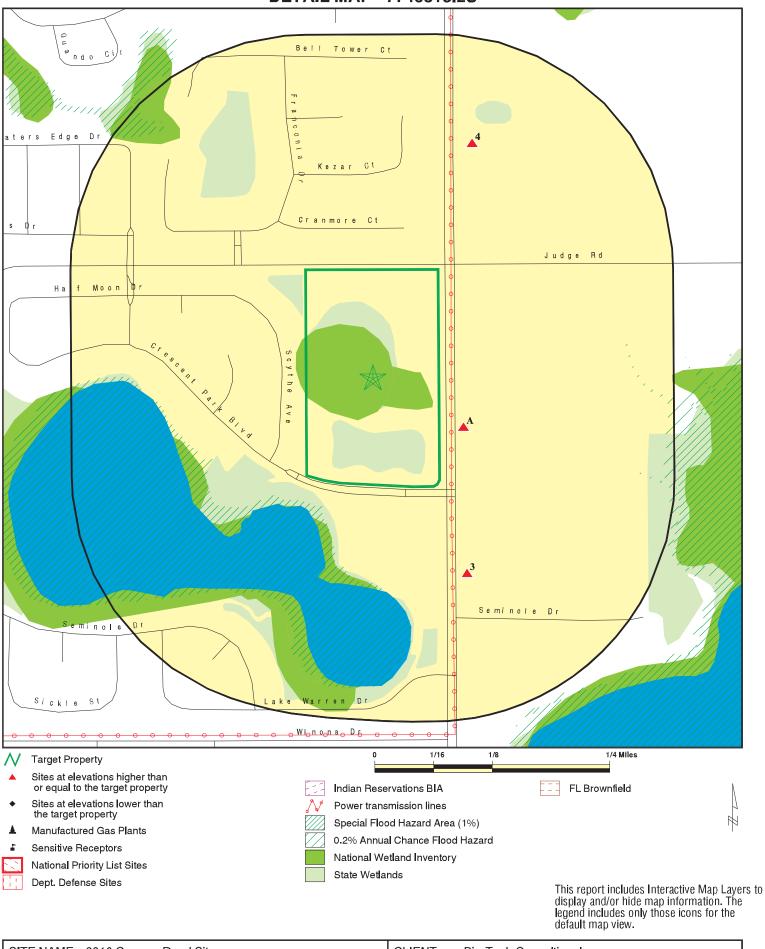
LAT/LONG:

Orlando FL 32812 INQUIRY #: 7746815.2s 28.464162 / 81.332013 INQUIRY #: 7746815.2s August 27, 2024 10:58 am

Joseph Galletti

Bio-Tech Consulting, Inc.

## **DETAIL MAP - 7746815.2S**



SITE NAME: 6810 Conway Road Site

ADDRESS: 6810 Conway Rd

Orlando FL 32812

LAT/LONG: 28.464162 / 81.332013

CLIENT: Bio-Tech Consulting, Inc.

CONTACT: Joseph Galletti

INQUIRY#: 7746815.2s

DATE: August 27, 2024 10:59 am

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Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENT	TAL RECORDS							
Lists of Federal NPL (Su	perfund) sites	s						
NPL Proposed NPL NPL LIENS	1.000 1.000 1.000		0 0 0	0 0 0	0 0 0	0 0 0	NR NR NR	0 0 0
Lists of Federal Delisted	NPL sites							
Delisted NPL	1.000		0	0	0	0	NR	0
Lists of Federal sites sul CERCLA removals and C		rs						
FEDERAL FACILITY SEMS	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
Lists of Federal CERCLA	sites with N	FRAP						
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
Lists of Federal RCRA fa undergoing Corrective A								
CORRACTS	1.000		0	0	0	0	NR	0
Lists of Federal RCRA To	SD facilities							
RCRA-TSDF	0.500		0	0	0	NR	NR	0
Lists of Federal RCRA go	enerators							
RCRA-LQG RCRA-SQG RCRA-VSQG	0.250 0.250 0.250		0 0 1	0 0 0	NR NR NR	NR NR NR	NR NR NR	0 0 1
Federal institutional controls / engineering controls registries								
LUCIS US ENG CONTROLS US INST CONTROLS	0.500 0.500 0.500		0 0 0	0 0 0	0 0 0	NR NR NR	NR NR NR	0 0 0
Federal ERNS list								
ERNS	0.001		0	NR	NR	NR	NR	0
Lists of state- and tribal hazardous waste facilitie	es							
SHWS	1.000		0	0	0	0	NR	0
Lists of state and tribal la and solid waste disposal								
SWF/LF	0.500		1	1	2	NR	NR	4
Lists of state and tribal le	eaking storag	je tanks						
LAST	0.500		0	0	0	NR	NR	0

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	<u>1/2 - 1</u>	> 1	Total Plotted
LUST INDIAN LUST	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
Lists of state and tribal r	egistered sto	rage tanks						
FF TANKS FEMA UST UST AST INDIAN UST TANKS	0.250 0.250 0.250 0.250 0.250 0.250		0 0 1 0 0	0 0 0 0 0	NR NR NR NR NR	NR NR NR NR NR	NR NR NR NR NR	0 0 1 0 0
State and tribal institution control / engineering control /		es						
ENG CONTROLS INST CONTROL	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
Lists of state and tribal v	oluntary clea	anup sites						
INDIAN VCP VCP	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
Lists of state and tribal k	prownfield sit	es						
BROWNFIELDS	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONMENTAL RECORDS								
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / S Waste Disposal Sites	Solid							
SWRCY INDIAN ODI ODI DEBRIS REGION 9 IHS OPEN DUMPS	0.500 0.500 0.500 0.500 0.500		0 0 0 0	0 0 0 0	0 0 0 0	NR NR NR NR NR	NR NR NR NR NR	0 0 0 0
Local Lists of Hazardous waste / Contaminated Sites								
US HIST CDL PRIORITYCLEANERS FI Sites US CDL	0.001 0.500 1.000 0.001		0 0 0 0	NR 0 0 NR	NR 0 0 NR	NR NR 0 NR	NR NR NR NR	0 0 0 0
Local Land Records								
LIENS 2	0.001		0	NR	NR	NR	NR	0
Records of Emergency Release Reports								
HMIRS SPILLS SPILLS 90	0.001 0.001 0.001		0 0 0	NR NR NR	NR NR NR	NR NR NR	NR NR NR	0 0 0

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	<u>1/2 - 1</u>	<u>&gt; 1</u>	Total Plotted
SPILLS 80	0.001		0	NR	NR	NR	NR	0
Other Ascertainable Rec	ords							
RCRA NonGen / NLR	0.250		0	0	NR	NR	NR	0
FUDS	1.000		0	0	0	0	NR	0
DOD	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS US FIN ASSUR	0.500 0.001		0 0	0 NR	0 NR	NR NR	NR NR	0 0
EPA WATCH LIST	0.001		0	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	0.001		Ő	NR	NR	NR	NR	Õ
TRIS	0.001		0	NR	NR	NR	NR	0
SSTS	0.001		0	NR	NR	NR	NR	0
ROD	1.000		0	0	0	0	NR	0
RMP	0.001		0	NR	NR	NR	NR	0
RAATS	0.001		0	NR	NR	NR	NR	0
PRP	0.001		0 0	NR	NR	NR	NR	0
PADS ICIS	0.001 0.001		0	NR NR	NR NR	NR NR	NR NR	0 0
FTTS	0.001		0	NR	NR	NR	NR	0
MLTS	0.001		0	NR	NR	NR	NR	Õ
COAL ASH DOE	0.001		0	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	0.001		0	NR	NR	NR	NR	0
RADINFO	0.001		0	NR	NR	NR	NR	0
HIST FTTS	0.001		0	NR	NR	NR	NR	0
DOT OPS CONSENT	0.001 1.000		0 0	NR	NR	NR	NR NR	0 0
INDIAN RESERV	1.000		0	0 0	0 0	0 0	NR	0
FUSRAP	1.000		0	0	0	0	NR	0
UMTRA	0.500		Ö	Ö	Ö	NR	NR	Ö
LEAD SMELTERS	0.001		0	NR	NR	NR	NR	0
US AIRS	0.001		0	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
ABANDONED MINES	0.250		0	0	NR	NR	NR	0
MINES MRDS FINDS	0.250		0 0	0 ND	NR NR	NR NR	NR	0
DOCKET HWC	0.001 0.001		0	NR NR	NR NR	NR NR	NR NR	0 0
UXO	1.000		0	0	0	0	NR	0
ECHO	0.001		0	NR	NŘ	NR	NR	0
FUELS PROGRAM	0.250		Ö	0	NR	NR	NR	Ö
PFAS NPL	0.250		0	0	NR	NR	NR	0
PFAS FEDERAL SITES	0.250		0	0	NR	NR	NR	0
PFAS TSCA	0.250		0	0	NR	NR	NR	0
PFAS TRIS	0.250		0	0	NR	NR	NR	0
PFAS RCRA MANIFEST PFAS ATSDR	0.250		0	0	NR NB	NR NB	NR NB	0
PFAS ATSDR PFAS WQP	0.250 0.250		0 0	0 0	NR NR	NR NR	NR NR	0 0
PFAS WQP PFAS PROJECT	0.250		0	0	NR	NR	NR	0
PFAS NPDES	0.250		0	0	NR	NR	NR	0
PFAS ECHO	0.250		0	0	NR	NR	NR	0

<u>Database</u>	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
PFAS ECHO FIRE TRAIN	0.250		0	0	NR	NR	NR	0
PFAS PT 139 AIRPORT	0.250		0	0	NR	NR	NR	0
AQUEOUS FOAM NRC	0.250		0	0	NR	NR	NR	0
BIOSOLIDS	0.001		0	NR	NR	NR	NR	0
UST FINDER	0.250		0	0	NR	NR	NR	0
UST FINDER RELEASE	0.500		0	0	0	NR	NR	0
E MANIFEST	0.250		0	0	NR	NR	NR	0
PFAS	0.250		0	0	NR	NR	NR	0
AQUEOUS FOAM	0.250		0	0	NR	NR	NR	0
AIRS	0.001		0	NR	NR	NR	NR	0
ASBESTOS	0.001		0	NR	NR	NR	NR	0
CLEANUP SITES	0.001		0	NR	NR	NR	NR	0
DEDB DRYCLEANERS	0.250 0.250		0 0	0 0	NR NR	NR NR	NR NR	0 0
DWM CONTAM	0.230		0	0	0	NR	NR	0
Financial Assurance	0.001		0	NR	NR	NR	NR	0
FL Cattle Dip. Vats	0.001		0	0	NR	NR	NR	0
HAZ WASTE	0.250		0	0	NR	NR	NR	0
HW GEN	0.250		0	Ö	NR	NR	NR	Õ
RESP PARTY	0.500		Õ	Ö	0	NR	NR	Ö
SOLCP	0.001		0	NR	NR	NR	NR	0
SITE INV SITES	0.500		0	0	0	NR	NR	0
TIER 2	0.001		0	NR	NR	NR	NR	0
UIC	0.001		0	NR	NR	NR	NR	0
NPDES	0.001		0	NR	NR	NR	NR	0
ERIC WASTE CLEANUP	0.001		0	NR	NR	NR	NR	0
EDR HIGH RISK HISTORICA	L RECORDS							
EDR Exclusive Records								
EDR MGP	1.000		0	0	0	0	NR	0
EDR Hist Auto	0.125		0	NR	NR	NR	NR	0
EDR Hist Cleaner	0.125		0	NR	NR	NR	NR	0
EDR RECOVERED GOVERN	MENT ARCHI	/ES						
Exclusive Recovered Gov	t. Archives							
RGA HWS	0.001		0	NR	NR	NR	NR	0
RGA LF	0.001		Ō	NR	NR	NR	NR	Ō
RGA LUST	0.001		0	NR	NR	NR	NR	0
- Totals		0	3	1	2	0	0	6

## NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Direction Distance

Distance EDR ID Number EDevation Site EDR ID Number Database(s) EPA ID Number

A1 CUSSON MARION JUDGE TR-CITIZEN SITE SWF/LF S111278831
ESE 6809 S. CONWAY ROAD N/A

ESE 6809 S. CONWAY ROAD < 1/8 ORLANDO, FL 32812

0.026 mi.

136 ft. Site 1 of 2 in cluster A

Relative: SWF/LF:

Higher Name: CUSSON MARION JUDGE TR-CITIZEN SITE

Actual: Address: 6809 S. CONWAY ROAD 89 ft. City,State,Zip: ORLANDO, FL 32812

Facility ID: 99953 District: CD

Lat/Long: 28:27:53.7995 / 81:19:42.6482

Class Type: 910

Classification: DISASTER DEBRIS MANAGEMENT SITE

Class Status: INACTIVE (I)
Section: Not reported
Township: Not reported
Range: Not reported

Responsible Authority Name: Not reported Responsible Authority Address: Not reported Responsible Authority City, St, Zip: Not reported Responsible Authority Phone: Not reported EMail Address1: Not reported EMail Address2: Not reported Site Supervisor Name: Not reported Not reported Site Supervisor Addr: Site Supervisor City/State/Zip: Not reported Site Supervisor Telephone: Not reported Land Owner Name: Not reported Land Owner Address: Not reported Land Owner City/State/Zip: Not reported Land Owner Telephone: Not reported

Click here for Florida Oculus:

A2 RACETRAC# 2541 UST U004312001
ESE 6803 CONWAY RD Financial Assurance N/A

< 1/8 ORLANDO, FL 32812

0.029 mi.

153 ft. Site 2 of 2 in cluster A

Relative: UST:

**Higher** Facility ID: 9817048

 Actual:
 Name:
 RACETRAC# 2541

 89 ft.
 Address:
 6803 CONWAY RD

 City,State,Zip:
 ORLANDO, FL 32812

Facility Phone: 7704317600
Facility Status: OPEN
Facility Type: A

Type Description: Retail Station

Depco: P
Region: STATE
Positioning Method: Not reported
Latitude/Longitude: Not reported

UST:

Tank ID: 3 Tank Capacity: 24000

Tank Location: UNDERGROUND

Direction Distance Elevation

nce EDR ID Number ation Site Database(s) EPA ID Number

RACETRAC# 2541 (Continued)

U004312001

Tank Status:
U-In Service
Status Date:
05/01/2019
Install Date:
5/1/2019
Substance:
9
Content Description:
Vessel Indicator:
DEP Contractor:
P

Owner:

Owner ID: 17748

Owner Name: RACETRAC INC

Owner Address: 200 GALLERIA PKWY SE #900
Owner Address 2: ATTN: STORAGE TANK REGIS

Owner City,State,Zip: Atlanta, GA 30339
Owner Contact: MAX BURMEISTER
Owner Phone: 7704317600

Construction:

Tank ID: 3
Construction Category: O
Construction Description: Tight fill

Tank ID: 2
Construction Category: A

Construction Description: Ball check valve

Tank ID: 1
Construction Category: E

Construction Description: Fiberglass

Tank ID: 1
Construction Category: 1

Construction Description: Double wall

Tank ID: 2
Construction Category: M

Construction Description: Spill containment bucket

 Tank ID:
 2

 Construction Category:
 O

 Construction Description:
 Tight fill

Tank ID: 1
Construction Category: P

Construction Description: Level gauges/alarms

Tank ID: 2
Construction Category: 1

Construction Description: Double wall

Tank ID: 2
Construction Category: P

Construction Description: Level gauges/alarms

Tank ID: 2
Construction Category: L

Construction Description: Compartmented

Direction Distance Elevation

on Site Database(s) EPA ID Number

RACETRAC# 2541 (Continued)

U004312001

**EDR ID Number** 

Tank ID: 3
Construction Category: A

Construction Description: Ball check valve

Tank ID: 3
Construction Category: N

Construction Description: Flow shut-Off

Tank ID: 2
Construction Category: E

Construction Description: Fiberglass

Tank ID: 3
Construction Category: M

Construction Description: Spill containment bucket

Tank ID: 3
Construction Category: P

Construction Description: Level gauges/alarms

Tank ID: 3
Construction Category: L

Construction Description: Compartmented

Tank ID: 1
Construction Category: A

Construction Description: Ball check valve

Tank ID: 1
Construction Category: O
Construction Description: Tight fill

Tank ID: 1
Construction Category: M

Construction Description: Spill containment bucket

Tank ID: 3
Construction Category: E

Construction Description: Fiberglass

Tank ID: 3
Construction Category: 1

Construction Description: Double wall

Piping:

Tank ID: 3
Piping Category: C

Piping Description: Fiberglass

Tank ID: 3
Piping Category: J

Piping Description: Pressurized piping system

Tank ID: 1
Piping Category: F

Piping Description: Double wall

Direction Distance Elevation

n Site Database(s) EPA ID Number

RACETRAC# 2541 (Continued)

Tank ID: 2 Piping Category: K

Piping Description: Dispenser liners

Tank ID: 3
Piping Category: F

Piping Description: Double wall

Tank ID: 1
Piping Category: K

Piping Description: Dispenser liners

Tank ID: 1
Piping Category: C

Piping Description: Fiberglass

Tank ID: 2 Piping Category: F

Piping Description: Double wall

Tank ID: 1
Piping Category: J

Piping Description: Pressurized piping system

Tank ID: 2 Piping Category: J

Piping Description: Pressurized piping system

Tank ID: 3
Piping Category: K

Piping Description: Dispenser liners

Tank ID: 2
Piping Category: C

Piping Description: Fiberglass

Monitoring:

Tank ID: 1
Petro Monitoring Category: F

Monitoring Description: Monitor dbl wall tank space

Tank ID: 1
Petro Monitoring Category: K

Monitoring Description: Monitor dbl wall pipe space

Tank ID: 2
Petro Monitoring Category: K

Monitoring Description: Monitor dbl wall pipe space

Tank ID: 2
Petro Monitoring Category: 5

Monitoring Description: Electronic monitor dispenser liners

Tank ID: 1
Petro Monitoring Category: G

Monitoring Description: Electronic line leak detector

**EDR ID Number** 

U004312001

Map ID MAP FINDINGS
Direction

Distance
Elevation Site Database(s)

RACETRAC# 2541 (Continued) U004312001

Tank ID: 1
Petro Monitoring Category: 1

Monitoring Description: Continuous electronic sensing

Tank ID: 3
Petro Monitoring Category: K

Monitoring Description: Monitor dbl wall pipe space

Tank ID: 3
Petro Monitoring Category: G

Monitoring Description: Electronic line leak detector

Tank ID: 3
Petro Monitoring Category: 1

Monitoring Description: Continuous electronic sensing

Tank ID: 2
Petro Monitoring Category: G

Monitoring Description: Electronic line leak detector

Tank ID: 1
Petro Monitoring Category: 5

Monitoring Description: Electronic monitor dispenser liners

Tank ID: 3
Petro Monitoring Category: 5

Monitoring Description: Electronic monitor dispenser liners

Tank ID: 3
Petro Monitoring Category: F

Monitoring Description: Monitor dbl wall tank space

Tank ID: 1
Petro Monitoring Category: 3

Monitoring Description: Electronic monitor pipe sumps

Tank ID: 3
Petro Monitoring Category: 3

Monitoring Description: Electronic monitor pipe sumps

Tank ID: 2
Petro Monitoring Category: F

Monitoring Description: Monitor dbl wall tank space

Tank ID: 2
Petro Monitoring Category: 1

Monitoring Description: Continuous electronic sensing

Tank ID: 1
Tank Capacity: 20000

Tank Location:
UNDERGROUND
Tank Status:
U-In Service
Status Date:
05/01/2019
Install Date:
5/1/2019
Substance:
B

Content Description: Unleaded Gas

**EDR ID Number** 

**EPA ID Number** 

Direction Distance Elevation

ce EDR ID Number ion Site Database(s) EPA ID Number

RACETRAC# 2541 (Continued) U004312001

Vessel Indicator: TANK DEP Contractor: P

Owner:

Owner ID: 17748

Owner Name: RACETRAC INC

Owner Address: 200 GALLERIA PKWY SE #900
Owner Address 2: ATTN: STORAGE TANK REGIS

Owner City,State,Zip: Atlanta, GA 30339
Owner Contact: MAX BURMEISTER
Owner Phone: 7704317600

Construction:

Tank ID: 3
Construction Category: O
Construction Description: Tight fill

Tank ID: 2
Construction Category: A

Construction Description: Ball check valve

Tank ID: 1
Construction Category: E
Construction Description: Fiberglass

Tank ID: 1
Construction Category: 1

Construction Description: Double wall

Tank ID: 2
Construction Category: M

Construction Description: Spill containment bucket

Tank ID: 2
Construction Category: O
Construction Description: Tight fill

Tank ID: 1
Construction Category: P

Construction Description: Level gauges/alarms

Tank ID: 2
Construction Category: 1

Construction Description: Double wall

Tank ID: 2
Construction Category: P

Construction Description: Level gauges/alarms

Tank ID: 2
Construction Category: L

Construction Description: Compartmented

Tank ID: 3
Construction Category: A

Construction Description: Ball check valve

Direction Distance Elevation

Site Database(s) EPA ID Number

RACETRAC# 2541 (Continued) U004312001

Tank ID: 3
Construction Category: N

Construction Description: Flow shut-Off

Tank ID: 2
Construction Category: E

Construction Description: Fiberglass

Tank ID: 3
Construction Category: M

Construction Description: Spill containment bucket

Tank ID: 3
Construction Category: P

Construction Description: Level gauges/alarms

Tank ID: 3
Construction Category: L

Construction Description: Compartmented

Tank ID: 1
Construction Category: A

Construction Description: Ball check valve

Tank ID: 1
Construction Category: O
Construction Description: Tight fill

Tank ID: 1
Construction Category: M

Construction Description: Spill containment bucket

Tank ID: 3
Construction Category: E

Construction Description: Fiberglass

Tank ID: 3
Construction Category: I

Construction Description: Double wall

Piping:

Tank ID: 3
Piping Category: C

Piping Description: Fiberglass

Tank ID: 3
Piping Category: J

Piping Description: Pressurized piping system

Tank ID: 1
Piping Category: F

Piping Description: Double wall

Tank ID: 2 Piping Category: K

Piping Description: Dispenser liners

**EDR ID Number** 

Direction Distance Elevation

Site Database(s) EPA ID Number

RACETRAC# 2541 (Continued)

Tank ID:

Piping Category:

3 F

Piping Description: Double wall

Tank ID: 1
Piping Category: K

Piping Description: Dispenser liners

Tank ID: 1
Piping Category: C

Piping Description: Fiberglass

Tank ID: 2
Piping Category: F

Piping Description: Double wall

Tank ID: 1
Piping Category: J

Piping Description: Pressurized piping system

Tank ID: 2 Piping Category: J

Piping Description: Pressurized piping system

Tank ID: 3
Piping Category: K

Piping Description: Dispenser liners

Tank ID: 2
Piping Category: C

Piping Description: Fiberglass

Monitoring:

Tank ID: 1
Petro Monitoring Category: F

Monitoring Description: Monitor dbl wall tank space

Tank ID: 1
Petro Monitoring Category: K

Monitoring Description: Monitor dbl wall pipe space

Tank ID: 2
Petro Monitoring Category: K

Monitoring Description: Monitor dbl wall pipe space

Tank ID: 2
Petro Monitoring Category: 5

Monitoring Description: Electronic monitor dispenser liners

Tank ID: 1
Petro Monitoring Category: G

Monitoring Description: Electronic line leak detector

Tank ID: 1
Petro Monitoring Category: 1

Monitoring Description: Continuous electronic sensing

**EDR ID Number** 

U004312001

Direction Distance Elevation

Site Database(s) EPA ID Number

RACETRAC# 2541 (Continued) U004312001

Tank ID: 3
Petro Monitoring Category: K

Monitoring Description: Monitor dbl wall pipe space

Tank ID: 3
Petro Monitoring Category: G

Monitoring Description: Electronic line leak detector

Tank ID: 3
Petro Monitoring Category: 1

Monitoring Description: Continuous electronic sensing

Tank ID: 2
Petro Monitoring Category: G

Monitoring Description: Electronic line leak detector

Tank ID: 1
Petro Monitoring Category: 5

Monitoring Description: Electronic monitor dispenser liners

Tank ID: 3
Petro Monitoring Category: 5

Monitoring Description: Electronic monitor dispenser liners

Tank ID: 3
Petro Monitoring Category: F

Monitoring Description: Monitor dbl wall tank space

Tank ID: 1
Petro Monitoring Category: 3

Monitoring Description: Electronic monitor pipe sumps

Tank ID: 3
Petro Monitoring Category: 3

Monitoring Description: Electronic monitor pipe sumps

Tank ID: 2
Petro Monitoring Category: F

Monitoring Description: Monitor dbl wall tank space

Tank ID: 2
Petro Monitoring Category: 1

Monitoring Description: Continuous electronic sensing

Tank ID: 2
Tank Capacity: 24000

Tank Location:
UNDERGROUND
Tank Status:
U-In Service
Status Date:
05/01/2019
Install Date:
5/1/2019
Substance:
D

Content Description: Vehicular Diesel

Vessel Indicator: TANK DEP Contractor: P

Owner:

Owner ID: 17748

**EDR ID Number** 

Direction Distance Elevation

EDR ID Number tion Site Database(s) EPA ID Number

RACETRAC# 2541 (Continued)

U004312001

Owner Name: RACETRAC INC

Owner Address: 200 GALLERIA PKWY SE #900
Owner Address 2: ATTN: STORAGE TANK REGIS

Owner City,State,Zip: Atlanta, GA 30339
Owner Contact: MAX BURMEISTER
Owner Phone: 7704317600

Construction:

Tank ID: 3
Construction Category: O
Construction Description: Tight fill

Tank ID: 2
Construction Category: A

Construction Description: Ball check valve

Tank ID: 1
Construction Category: E

Construction Description: Fiberglass

Tank ID: 1
Construction Category: 1

Construction Description: Double wall

Tank ID: 2
Construction Category: M

Construction Description: Spill containment bucket

Tank ID:2Construction Category:OConstruction Description:Tight fill

Tank ID: 1
Construction Category: P

Construction Description: Level gauges/alarms

Tank ID: 2
Construction Category: 1

Construction Description: Double wall

Tank ID: 2
Construction Category: P

Construction Description: Level gauges/alarms

Tank ID: 2
Construction Category: L

Construction Description: Compartmented

Tank ID: 3 Construction Category: A

Construction Description: Ball check valve

Tank ID: 3
Construction Category: N

Construction Description: Flow shut-Off

Tank ID: 2

Direction Distance Elevation

ce EDR ID Number
on Site Database(s) EPA ID Number

RACETRAC# 2541 (Continued)

U004312001

Construction Category: E

Construction Description: Fiberglass

Tank ID: 3
Construction Category: M

Construction Description: Spill containment bucket

Tank ID: 3
Construction Category: P

Construction Description: Level gauges/alarms

Tank ID: 3 Construction Category: L

Construction Description: Compartmented

Tank ID: 1
Construction Category: A

Construction Description: Ball check valve

Tank ID: 1
Construction Category: O
Construction Description: Tight fill

Tank ID: 1
Construction Category: M

Construction Description: Spill containment bucket

Tank ID: 3
Construction Category: E

Construction Description: Fiberglass

Tank ID: 3
Construction Category: I

Construction Description: Double wall

Piping:

Tank ID: 3
Piping Category: C

Piping Description: Fiberglass

Tank ID: 3 Piping Category: J

Piping Description: Pressurized piping system

Tank ID: 1
Piping Category: F

Piping Description: Double wall

Tank ID: 2 Piping Category: K

Piping Description: Dispenser liners

Tank ID: 3
Piping Category: F

Piping Description: Double wall

Tank ID: 1

Map ID MAP FINDINGS
Direction

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

RACETRAC# 2541 (Continued) U004312001

Piping Category: K

Piping Description: Dispenser liners

Tank ID: 1
Piping Category: C

Piping Description: Fiberglass

Tank ID: 2
Piping Category: F

Piping Description: Double wall

Tank ID: 1
Piping Category: 1

Piping Description: Pressurized piping system

Tank ID: 2 Piping Category: J

Piping Description: Pressurized piping system

Tank ID: 3
Piping Category: K

Piping Description: Dispenser liners

Tank ID: 2
Piping Category: C

Piping Description: Fiberglass

Monitoring:

Tank ID: 1
Petro Monitoring Category: F

Monitoring Description: Monitor dbl wall tank space

Tank ID: 1
Petro Monitoring Category: k

Monitoring Description: Monitor dbl wall pipe space

Tank ID: 2
Petro Monitoring Category: K

Monitoring Description: Monitor dbl wall pipe space

Tank ID: 2
Petro Monitoring Category: 5

Monitoring Description: Electronic monitor dispenser liners

Tank ID: 1
Petro Monitoring Category: G

Monitoring Description: Electronic line leak detector

Tank ID: 1
Petro Monitoring Category: 1

Monitoring Description: Continuous electronic sensing

Tank ID: 3
Petro Monitoring Category: K

Monitoring Description: Monitor dbl wall pipe space

Tank ID: 3

Map ID MAP FINDINGS
Direction

Distance Elevation Sit

Site Database(s) EPA ID Number

RACETRAC# 2541 (Continued) U004312001

Petro Monitoring Category: G

Monitoring Description: Electronic line leak detector

Tank ID: 3
Petro Monitoring Category: 1

Monitoring Description: Continuous electronic sensing

Tank ID: 2
Petro Monitoring Category: G

Monitoring Description: Electronic line leak detector

Tank ID: 1
Petro Monitoring Category: 5

Monitoring Description: Electronic monitor dispenser liners

Tank ID: 3
Petro Monitoring Category: 5

Monitoring Description: Electronic monitor dispenser liners

Tank ID: 3
Petro Monitoring Category: F

Monitoring Description: Monitor dbl wall tank space

Tank ID: 1
Petro Monitoring Category: 3

Monitoring Description: Electronic monitor pipe sumps

Tank ID: 3
Petro Monitoring Category: 3

Monitoring Description: Electronic monitor pipe sumps

Tank ID: 2
Petro Monitoring Category: F

Monitoring Description: Monitor dbl wall tank space

Tank ID: 2
Petro Monitoring Category: 1

Monitoring Description: Continuous electronic sensing

FL Financial Assurance 3:

Name: RACETRAC# 2541 Address: 6803 CONWAY RD City,State,Zip: ORLANDO, FL 32812

 Region:
 3

 Facility ID:
 9817048

 Facility Phone:
 7704317600

 Facility Status:
 OPEN

 Facility Type:
 A

Type Description: Retail Station

DEP CO: P

Finaincial Responsibility: SELF-INSURANCE - LETTER FROM CHIEF FINANCIAL OFFIC

Insurance Company: Not reported Effective Date: 04/30/2022 Expire Date: 04/30/2023 Owner ID: 17748

**EDR ID Number** 

Direction Distance

Elevation Site Database(s) EPA ID Number

RACETRAC# 2541 (Continued)

U004312001

**EDR ID Number** 

Onwer Name: RACETRAC INC

Owner Address: 200 GALLERIA PKWY SE #900 Owner Address2: ATTN: STORAGE TANK REGIS

Owner City,St,Zip: Atlanta, GA 30339
Contact: MAX BURMEISTER
Resp Party Phone: 7704317600

Name: RACETRAC# 2541
Address: 6803 CONWAY RD
City,State,Zip: ORLANDO, FL 32812

Region: 3

Facility ID: 9817048
Facility Phone: 7704317600
Facility Status: OPEN
Facility Type: A

Type Description: Retail Station

DEP CO: P

Finaincial Responsibility: SELF-INSURANCE - LETTER FROM CHIEF FINANCIAL OFFIC

Insurance Company: Not reported Effective Date: 04/30/2023 Expire Date: 04/30/2024 Owner ID: 17748

Onwer Name: RACETRAC INC

Owner Address: 200 GALLERIA PKWY SE #900 Owner Address2: ATTN: STORAGE TANK REGIS

Owner City,St,Zip: Atlanta, GA 30339
Contact: MAX BURMEISTER
Resp Party Phone: 7704317600

Name: RACETRAC# 2541 Address: 6803 CONWAY RD City,State,Zip: ORLANDO, FL 32812

Region: 3

Facility ID: 9817048
Facility Phone: 7704317600
Facility Status: OPEN
Facility Type: A

Type Description: Retail Station

DEP CO: P

Finaincial Responsibility: SELF-INSURANCE - LETTER FROM CHIEF FINANCIAL OFFIC

Insurance Company: Not reported Effective Date: 12/15/2021 Expire Date: 12/15/2022 Owner ID: 17748

Onwer Name: RACETRAC INC

Owner Address: 200 GALLERIA PKWY SE #900 Owner Address2: ATTN: STORAGE TANK REGIS

Owner City,St,Zip: Atlanta, GA 30339
Contact: MAX BURMEISTER
Resp Party Phone: 7704317600

Name: RACETRAC# 2541 Address: 6803 CONWAY RD

City,State,Zip: ORLANDO, FL 32812 Region: 3

Facility ID: 9817048
Facility Phone: 7704317600

MAP FINDINGS Map ID

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

RACETRAC# 2541 (Continued)

U004312001

Facility Status: **OPEN** Facility Type: Α

Type Description: Retail Station

DEP CO:

Finaincial Responsibility: SELF-INSURANCE - LETTER FROM CHIEF FINANCIAL OFFIC

Insurance Company: Not reported 12/23/2019 Effective Date: 12/23/2020 Expire Date: Owner ID: 17748

Onwer Name: RACETRAC INC

Owner Address: 200 GALLERIA PKWY SE #900 Owner Address2: ATTN: STORAGE TANK REGIS

Owner City, St, Zip: Atlanta, GA 30339 Contact: MAX BURMEISTER Resp Party Phone: 7704317600

RACETRAC# 2541 Name: Address: 6803 CONWAY RD City,State,Zip: ORLANDO, FL 32812

Region: 3 Facility ID: 9817048 Facility Phone: 7704317600 Facility Status: **OPEN** Facility Type: Α

Type Description: **Retail Station** 

DEP CO:

Finaincial Responsibility: SELF-INSURANCE - LETTER FROM CHIEF FINANCIAL OFFIC

Insurance Company: Not reported 12/23/2020 Effective Date: Expire Date: 12/23/2021 Owner ID: 17748

Onwer Name: RACETRAC INC

Owner Address: 200 GALLERIA PKWY SE #900 Owner Address2: ATTN: STORAGE TANK REGIS

Owner City, St, Zip: Atlanta, GA 30339 MAX BURMEISTER Contact: Resp Party Phone: 7704317600

RCRA-VSQG 3 **KUEHNE & NAGEL INC** 1016956115 SSE 7297 S CONWAY RD #100 FLT140085176

< 1/8 ORLANDO, FL 32812 0.099 mi. 521 ft.

Relative: RCRA Listings:

Higher Date Form Received by Agency: 20141112 Kuehne & Nagel Inc Handler Name: Actual: S Conway Rd #100 91 ft. Handler Address: ORLANDO, FL 32812-3853 Handler City, State, Zip:

EPA ID: FLT140085176 Contact Name: **KELLI WINTER** Contact Address: W MAIN ST

Contact City, State, Zip: BARTOW, FL 33830-7718 Contact Telephone: 800-226-0911 x 263 Contact Fax: Not reported Contact Email: Not reported

Contact Title: E H S MANAGER

EPA Region: 04

MAP FINDINGS Map ID Direction

Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

### **KUEHNE & NAGEL INC (Continued)**

1016956115

Land Type: Private

Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator

Non-Notifier: Not reported Biennial Report Cycle: Not reported Accessibility: Not reported Active Site Indicator: Handler Activities

State District Owner: FI State District: CD

Mailing Address: W MAIN ST

BARTOW, FL 33830-7718 Mailing City, State, Zip:

Owner Name: Not reported Owner Type: Not reported Operator Name: Not reported Operator Type: Not reported

Short-Term Generator Activity: Yes Importer Activity: No Mixed Waste Generator: No Transporter Activity: No Transfer Facility Activity: No Recycler Activity with Storage: No Small Quantity On-Site Burner Exemption: No Smelting Melting and Refining Furnace Exemption: No **Underground Injection Control:** No Off-Site Waste Receipt: No Universal Waste Indicator: No Universal Waste Destination Facility: Nο Federal Universal Waste: No Active Site State-Reg Handler:

Federal Facility Indicator: Not reported

Hazardous Secondary Material Indicator: Ν

Sub-Part K Indicator: Not reported 2018 GPRA Permit Baseline: Not on the Baseline 2018 GPRA Renewals Baseline: Not on the Baseline

202 GPRA Corrective Action Baseline: No Subject to Corrective Action Universe: No Non-TSDFs Where RCRA CA has Been Imposed Universe: No

Corrective Action Priority Ranking: No NCAPS ranking

**Environmental Control Indicator:** No Institutional Control Indicator: No Human Exposure Controls Indicator: N/A Groundwater Controls Indicator: N/A Significant Non-Complier Universe: No Unaddressed Significant Non-Complier Universe: No Addressed Significant Non-Complier Universe: No Significant Non-Complier With a Compliance Schedule Universe: No

Financial Assurance Required: Not reported Handler Date of Last Change: 20161214

Recognized Trader-Importer: No Recognized Trader-Exporter: No Importer of Spent Lead Acid Batteries: Nο Exporter of Spent Lead Acid Batteries: No Recycler Activity Without Storage: No Manifest Broker: No Sub-Part P Indicator: No

MAP FINDINGS Map ID

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

### **KUEHNE & NAGEL INC (Continued)**

1016956115

SWF/LF

S109689022

N/A

Historic Generators:

20141112 Receive Date:

**KUEHNE & NAGEL INC** Handler Name:

Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator

State District Owner: Large Quantity Handler of Universal Waste: No Recognized Trader Importer: No Recognized Trader Exporter: No Spent Lead Acid Battery Importer: No

Spent Lead Acid Battery Exporter: No Current Record: Yes

Non Storage Recycler Activity: Not reported Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:

Violations: No Violations Found

**Evaluation Action Summary:** 

Evaluations: No Evaluations Found

NNE S. OF CONWAY BEFORE JUDGE ROAD.

AGRICULTURAL CENTER DEBRIS STAGING AREA

1/8-1/4 ORLANDO, FL 32812

0.139 mi. 735 ft.

SWF/LF: Relative:

Higher AGRICULTURAL CENTER DEBRIS STAGING AREA Name:

S. OF CONWAY BEFORE JUDGE ROAD. Address: Actual:

City,State,Zip: ORLANDO, FL 32812 94 ft.

Facility ID: 98283 CD District:

Lat/Long: 28:28:4.2886 / 81:19:49.2704

Class Type:

Classification: DISASTER DEBRIS MANAGEMENT SITE

Class Status: INACTIVE (I) Not reported Section: Township: Not reported Range: Not reported

Responsible Authority Name: Not reported Responsible Authority Address: Not reported Responsible Authority City, St, Zip: Not reported Responsible Authority Phone: Not reported EMail Address1: Not reported EMail Address2: Not reported Site Supervisor Name: Not reported Site Supervisor Addr: Not reported Site Supervisor City/State/Zip: Not reported Site Supervisor Telephone: Not reported Land Owner Name: Not reported Land Owner Address: Not reported Land Owner City/State/Zip: Not reported

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

AGRICULTURAL CENTER DEBRIS STAGING AREA (Continued)

Land Owner Telephone: Not reported

Click here for Florida Oculus:

5 MADISON MANAGEMENT SITE 2 SWF/LF S126321244

NNE 5827 CONWAY RD

1/4-1/2 ORLANDO, FL 32812

0.393 mi. 2075 ft.

Relative: SWF/LF:

Higher Name: MADISON MANAGEMENT SITE 2

Actual: Address: 5827 CONWAY RD 93 ft. City,State,Zip: ORLANDO, FL 32812

Facility ID: 106604 District: CD

Lat/Long: 28:28:16.19 / 81:19:37.41

Class Type: 910

Classification: DISASTER DEBRIS MANAGEMENT SITE

Class Status: PRE-AUTHORIZED (B)

Section: Not reported Township: Not reported Range: Not reported

Responsible Authority Name: Not reported Responsible Authority Address: Not reported Responsible Authority City, St, Zip: Not reported Responsible Authority Phone: Not reported EMail Address1: Not reported EMail Address2: Not reported Site Supervisor Name: Not reported Site Supervisor Addr: Not reported Site Supervisor City/State/Zip: Not reported Site Supervisor Telephone: Not reported Land Owner Name: Not reported Land Owner Address: Not reported Not reported Land Owner City/State/Zip: Land Owner Telephone: Not reported

Click here for Florida Oculus:

6 PALM GARDENS NURSERY SWF/LF S128184235
NE 4761 JUDGE ROAD N/A

NE 4761 JUDGE ROAD 1/4-1/2 ORLANDO, FL 32812

0.406 mi. 2144 ft.

Relative: SWF/LF:

HigherName:PALM GARDENS NURSERYActual:Address:4761 JUDGE ROAD91 ft.City,State,Zip:ORLANDO, FL 32812

Facility ID: 107232 District: CD

Lat/Long: 28:27:57.7 / 81:19:30.24

Class Type: 910

Classification: DISASTER DEBRIS MANAGEMENT SITE

Class Status: PRE-AUTHORIZED (B)

S109689022

N/A

Map ID MAP FINDINGS Direction

Distance
Elevation Site Database(s)

EDR ID Number e(s) EPA ID Number

S128184235

### PALM GARDENS NURSERY (Continued)

Section: Not reported Township: Not reported Range: Not reported

Responsible Authority Name: Not reported Responsible Authority Address: Not reported Responsible Authority City, St, Zip: Not reported Not reported Responsible Authority Phone: EMail Address1: Not reported EMail Address2: Not reported Site Supervisor Name: Not reported Site Supervisor Addr: Not reported Site Supervisor City/State/Zip: Not reported Site Supervisor Telephone: Not reported Land Owner Name: Not reported Land Owner Address: Not reported Land Owner City/State/Zip: Not reported Land Owner Telephone: Not reported

Click here for Florida Oculus:

Database(s)	
Zip	 
Site Address	
Site Name	
EDR ID	
City	

ORPHAN SUMMARY

Count: 0 records.

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

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

### STANDARD ENVIRONMENTAL RECORDS

#### Lists of Federal NPL (Superfund) sites

NPL: National Priority List

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

Date of Government Version: 05/22/2024 Date Data Arrived at EDR: 06/03/2024

Date Made Active in Reports: 06/26/2024

Number of Days to Update: 23

Source: EPA Telephone: N/A

Last EDR Contact: 08/01/2024

Next Scheduled EDR Contact: 10/07/2024 Data Release Frequency: Quarterly

**NPL Site Boundaries** 

EPA's Environmental Photographic Interpretation Center (EPIC)

Telephone: 202-564-7333

**EPA Region 1** EPA Region 6

Telephone 617-918-1143 Telephone: 214-655-6659

EPA Region 3 **EPA Region 7** 

Telephone 215-814-5418 Telephone: 913-551-7247

EPA Region 4 **EPA Region 8** 

Telephone 404-562-8033 Telephone: 303-312-6774

**EPA Region 5** EPA Region 9

Telephone 312-886-6686 Telephone: 415-947-4246

**EPA Region 10** 

Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

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

Date of Government Version: 05/22/2024 Date Data Arrived at EDR: 06/03/2024

Date Made Active in Reports: 06/26/2024

Number of Days to Update: 23

Source: EPA Telephone: N/A

Last EDR Contact: 08/01/2024

Next Scheduled EDR Contact: 10/07/2024 Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

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

Date of Government Version: 10/15/1991 Date Data Arrived at EDR: 02/02/1994 Date Made Active in Reports: 03/30/1994

Number of Days to Update: 56

Source: EPA

Telephone: 202-564-4267 Last EDR Contact: 08/15/2011

Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: No Update Planned

#### Lists of Federal Delisted NPL sites

Delisted NPL: National Priority List Deletions

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

Date of Government Version: 05/22/2024 Date Data Arrived at EDR: 06/03/2024 Date Made Active in Reports: 06/26/2024

Number of Days to Update: 23

Source: EPA Telephone: N/A

Last EDR Contact: 08/01/2024

Next Scheduled EDR Contact: 10/07/2024 Data Release Frequency: Quarterly

### Lists of Federal sites subject to CERCLA removals and CERCLA orders

FEDERAL FACILITY: Federal Facility Site Information listing

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

Date of Government Version: 03/25/2024 Date Data Arrived at EDR: 03/26/2024 Date Made Active in Reports: 06/24/2024

Number of Days to Update: 90

Source: Environmental Protection Agency Telephone: 703-603-8704

Last EDR Contact: 06/25/2024

Next Scheduled EDR Contact: 10/07/2024 Data Release Frequency: Varies

### SEMS: Superfund Enterprise Management System

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

Date of Government Version: 04/22/2024 Date Data Arrived at EDR: 05/01/2024 Date Made Active in Reports: 05/24/2024

Number of Days to Update: 23

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 08/01/2024

Next Scheduled EDR Contact: 10/21/2024 Data Release Frequency: Quarterly

#### Lists of Federal CERCLA sites with NFRAP

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

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

Date of Government Version: 04/22/2024 Date Data Arrived at EDR: 05/01/2024 Date Made Active in Reports: 05/24/2024

Number of Days to Update: 23

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 08/01/2024

Next Scheduled EDR Contact: 10/21/2024 Data Release Frequency: Quarterly

#### Lists of Federal RCRA facilities undergoing Corrective Action

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 06/03/2024 Date Data Arrived at EDR: 06/07/2024 Date Made Active in Reports: 06/20/2024

Number of Days to Update: 13

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 06/07/2024

Next Scheduled EDR Contact: 09/30/2024 Data Release Frequency: Quarterly

#### Lists of Federal RCRA TSD facilities

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

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

Date of Government Version: 06/03/2024 Date Data Arrived at EDR: 06/07/2024 Date Made Active in Reports: 06/20/2024

Number of Days to Update: 13

Source: Environmental Protection Agency

Telephone: (404) 562-8651 Last EDR Contact: 06/07/2024

Next Scheduled EDR Contact: 09/30/2024

Data Release Frequency: Quarterly

### Lists of Federal RCRA generators

RCRA-LQG: RCRA - Large Quantity Generators

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

Date of Government Version: 06/03/2024 Date Data Arrived at EDR: 06/07/2024 Date Made Active in Reports: 06/20/2024

Number of Days to Update: 13

Source: Environmental Protection Agency Telephone: (404) 562-8651

Last EDR Contact: 06/07/2024

Next Scheduled EDR Contact: 09/30/2024 Data Release Frequency: Quarterly

#### RCRA-SQG: RCRA - Small Quantity Generators

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

Date of Government Version: 06/03/2024 Date Data Arrived at EDR: 06/07/2024 Date Made Active in Reports: 06/20/2024

Number of Days to Update: 13

Source: Environmental Protection Agency

Telephone: (404) 562-8651 Last EDR Contact: 06/07/2024

Next Scheduled EDR Contact: 09/30/2024 Data Release Frequency: Quarterly

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

Date of Government Version: 06/03/2024 Date Data Arrived at EDR: 06/07/2024 Date Made Active in Reports: 06/20/2024

Number of Days to Update: 13

Source: Environmental Protection Agency

Telephone: (404) 562-8651 Last EDR Contact: 06/07/2024

Next Scheduled EDR Contact: 09/30/2024 Data Release Frequency: Quarterly

#### Federal institutional controls / engineering controls registries

#### LUCIS: Land Use Control Information System

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

Date of Government Version: 02/14/2024 Date Data Arrived at EDR: 02/16/2024 Date Made Active in Reports: 04/04/2024

Number of Days to Update: 48

Source: Department of the Navy Telephone: 843-820-7326 Last EDR Contact: 07/31/2024

Next Scheduled EDR Contact: 11/18/2024 Data Release Frequency: Varies

#### US ENG CONTROLS: Engineering Controls Sites List

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

Date of Government Version: 07/24/2024 Date Data Arrived at EDR: 08/08/2024 Date Made Active in Reports: 08/15/2024

Number of Days to Update: 7

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 08/08/2024

Next Scheduled EDR Contact: 12/02/2024 Data Release Frequency: Varies

#### US INST CONTROLS: Institutional Controls Sites List

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

Date of Government Version: 07/24/2024 Date Data Arrived at EDR: 08/08/2024 Date Made Active in Reports: 08/15/2024

Number of Days to Update: 7

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 08/08/2024

Next Scheduled EDR Contact: 12/02/2024

Data Release Frequency: Varies

#### Federal ERNS list

ERNS: Emergency Response Notification System

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

substances.

Date of Government Version: 03/13/2024 Date Data Arrived at EDR: 03/19/2024 Date Made Active in Reports: 06/17/2024

Number of Days to Update: 90

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180 Last EDR Contact: 06/17/2024

Next Scheduled EDR Contact: 09/30/2024 Data Release Frequency: Quarterly

#### Lists of state- and tribal hazardous waste facilities

SHWS: Florida's State-Funded Action Sites

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

Date of Government Version: 05/13/2024 Date Data Arrived at EDR: 05/14/2024 Date Made Active in Reports: 05/22/2024

Number of Days to Update: 8

Source: Department of Environmental Protection

Telephone: 850-488-0190 Last EDR Contact: 08/15/2024

Next Scheduled EDR Contact: 11/26/2024 Data Release Frequency: Semi-Annually

#### Lists of state and tribal landfills and solid waste disposal facilities

SWF/LF: Solid Waste Facility Database

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

Date of Government Version: 04/08/2024 Date Data Arrived at EDR: 04/09/2024 Date Made Active in Reports: 07/08/2024

Number of Days to Update: 90

Source: Department of Environmental Protection

Telephone: 850-922-7121 Last EDR Contact: 07/09/2024

Next Scheduled EDR Contact: 10/21/2024 Data Release Frequency: Quarterly

### Lists of state and tribal leaking storage tanks

LUST: Petroleum Contamination Detail Report

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

Date of Government Version: 04/22/2024 Date Data Arrived at EDR: 04/23/2024 Date Made Active in Reports: 07/18/2024

Number of Days to Update: 86

Source: Department of Environmental Protection

Telephone: 850-245-8839 Last EDR Contact: 07/23/2024

Next Scheduled EDR Contact: 11/04/2024 Data Release Frequency: Quarterly

LAST: Leaking Aboveground Storage Tank Listing

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

Date of Government Version: 04/22/2024 Date Data Arrived at EDR: 04/23/2024 Date Made Active in Reports: 07/18/2024

Number of Days to Update: 86

Source: Department of Environmental Protection

Telephone: 850-245-8799 Last EDR Contact: 07/23/2024

Next Scheduled EDR Contact: 11/04/2024

Data Release Frequency: Varies

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 10/25/2023 Date Data Arrived at EDR: 01/17/2024 Date Made Active in Reports: 03/13/2024

Number of Days to Update: 56

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 07/10/2024

Next Scheduled EDR Contact: 10/28/2024 Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 10/25/2023 Date Data Arrived at EDR: 01/17/2024 Date Made Active in Reports: 03/13/2024

Number of Days to Update: 56

Source: EPA Region 6 Telephone: 214-665-6597 Last EDR Contact: 07/10/2024

Next Scheduled EDR Contact: 10/28/2024 Data Release Frequency: Varies

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land
A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 10/25/2023 Date Data Arrived at EDR: 01/17/2024 Date Made Active in Reports: 03/13/2024

Number of Days to Update: 56

Source: EPA Region 1 Telephone: 617-918-1313 Last EDR Contact: 07/10/2024

Next Scheduled EDR Contact: 10/28/2024 Data Release Frequency: Varies

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land

Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 10/04/2023 Date Data Arrived at EDR: 01/17/2024 Date Made Active in Reports: 03/13/2024

Number of Days to Update: 56

Source: EPA, Region 5 Telephone: 312-886-7439 Last EDR Contact: 07/10/2024

Next Scheduled EDR Contact: 10/28/2024 Data Release Frequency: Varies

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 10/25/2023 Date Data Arrived at EDR: 01/17/2024 Date Made Active in Reports: 03/13/2024

Number of Days to Update: 56

Source: Environmental Protection Agency Telephone: 415-972-3372

Last EDR Contact: 07/10/2024

Next Scheduled EDR Contact: 10/28/2024 Data Release Frequency: Varies

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 10/25/2023 Date Data Arrived at EDR: 01/17/2024 Date Made Active in Reports: 03/13/2024

Number of Days to Update: 56

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 07/10/2024

Next Scheduled EDR Contact: 10/28/2024 Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 10/25/2023 Date Data Arrived at EDR: 01/17/2024 Date Made Active in Reports: 03/13/2024

Number of Days to Update: 56

Source: EPA Region 4 Telephone: 404-562-8677 Last EDR Contact: 07/10/2024

Next Scheduled EDR Contact: 10/28/2024 Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 10/25/2023 Date Data Arrived at EDR: 01/17/2024 Date Made Active in Reports: 03/13/2024

Number of Days to Update: 56

Source: EPA Region 8 Telephone: 303-312-6271 Last EDR Contact: 07/10/2024

Next Scheduled EDR Contact: 10/28/2024 Data Release Frequency: Varies

#### Lists of state and tribal registered storage tanks

FF TANKS: Federal Facilities Listing

A listing of federal facilities with storage tanks.

Date of Government Version: 03/19/2024 Date Data Arrived at EDR: 03/19/2024 Date Made Active in Reports: 06/10/2024

Number of Days to Update: 83

Source: Department of Environmental Protection

Telephone: 850-245-8250 Last EDR Contact: 06/17/2024

Next Scheduled EDR Contact: 09/30/2024 Data Release Frequency: Quarterly

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 03/15/2024 Date Data Arrived at EDR: 03/19/2024 Date Made Active in Reports: 06/17/2024

Number of Days to Update: 90

Source: FEMA

Telephone: 202-646-5797 Last EDR Contact: 08/01/2024

Next Scheduled EDR Contact: 10/14/2024

Data Release Frequency: Varies

UST: Storage Tank Facility Information

Registered Underground Storage Tanks. UST's are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA) and must be registered with the state department responsible for administering the UST program. Available information varies by state program.

Date of Government Version: 05/13/2024 Date Data Arrived at EDR: 05/14/2024 Date Made Active in Reports: 08/08/2024

Number of Days to Update: 86

Source: Department of Environmental Protection

Telephone: 850-245-8839 Last EDR Contact: 07/18/2024

Next Scheduled EDR Contact: 11/04/2024 Data Release Frequency: Quarterly

AST: Storage Tank Facility Information

Registered Aboveground Storage Tanks.

Date of Government Version: 05/13/2024 Date Data Arrived at EDR: 05/14/2024 Date Made Active in Reports: 08/08/2024

Number of Days to Update: 86

Source: Department of Environmental Protection

Telephone: 850-245-8839 Last EDR Contact: 07/18/2024

Next Scheduled EDR Contact: 11/04/2024 Data Release Frequency: Quarterly

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

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

Number of Days to Update: 56

Source: EPA Region 4 Telephone: 404-562-9424 Last EDR Contact: 07/10/2024

Next Scheduled EDR Contact: 10/28/2024

Data Release Frequency: Varies

INDIAN UST R9: Underground Storage Tanks on Indian Land

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

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

Number of Days to Update: 56

Source: EPA Region 9 Telephone: 415-972-3368 Last EDR Contact: 07/10/2024

Next Scheduled EDR Contact: 10/28/2024 Data Release Frequency: Varies

INDIAN UST R7: Underground Storage Tanks on Indian Land

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

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

Number of Days to Update: 56

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 07/10/2024

Next Scheduled EDR Contact: 10/28/2024

Data Release Frequency: Varies

INDIAN UST R1: Underground Storage Tanks on Indian Land

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

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

Number of Days to Update: 56

Source: EPA, Region 1 Telephone: 617-918-1313 Last EDR Contact: 07/10/2024

Next Scheduled EDR Contact: 10/28/2024 Data Release Frequency: Varies

INDIAN UST R5: Underground Storage Tanks on Indian Land

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

Date of Government Version: 10/17/2023 Date Data Arrived at EDR: 01/17/2024 Date Made Active in Reports: 03/13/2024

Number of Days to Update: 56

Source: EPA Region 5 Telephone: 312-886-6136 Last EDR Contact: 07/10/2024

Next Scheduled EDR Contact: 10/28/2024

Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

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

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

Number of Days to Update: 56

Source: EPA Region 6 Telephone: 214-665-7591 Last EDR Contact: 07/10/2024

Next Scheduled EDR Contact: 10/28/2024 Data Release Frequency: Varies

INDIAN UST R10: Underground Storage Tanks on Indian Land

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

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

Number of Days to Update: 56

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 07/10/2024

Next Scheduled EDR Contact: 10/28/2024 Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

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

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

Number of Days to Update: 56

Source: EPA Region 8 Telephone: 303-312-6137 Last EDR Contact: 07/10/2024

Next Scheduled EDR Contact: 10/28/2024 Data Release Frequency: Varies

TANKS: Storage Tank Facility List

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

Date of Government Version: 05/13/2024 Date Data Arrived at EDR: 05/14/2024 Date Made Active in Reports: 08/08/2024

Number of Days to Update: 86

Source: Department of Environmental Protection

Telephone: 850-245-8841 Last EDR Contact: 07/18/2024

Next Scheduled EDR Contact: 11/04/2024 Data Release Frequency: Quarterly

### State and tribal institutional control / engineering control registries

**ENG CONTROLS: Institutional Controls Registry** 

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

Date of Government Version: 03/25/2024 Date Data Arrived at EDR: 03/26/2024 Date Made Active in Reports: 06/18/2024

Number of Days to Update: 84

Source: Department of Environmental Protection

Telephone: 850-245-8927 Last EDR Contact: 06/25/2024

Next Scheduled EDR Contact: 10/07/2024 Data Release Frequency: Semi-Annually

Inst Control: Institutional Controls Registry

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

Date of Government Version: 03/25/2024 Date Data Arrived at EDR: 03/26/2024 Date Made Active in Reports: 06/18/2024

Number of Days to Update: 84

Source: Department of Environmental Protection

Telephone: 850-245-8927 Last EDR Contact: 06/25/2024

Next Scheduled EDR Contact: 10/07/2024 Data Release Frequency: Semi-Annually

#### Lists of state and tribal voluntary cleanup sites

VCP: Voluntary Cleanup Sites

Listing of closed and active voluntary cleanup sites.

Date of Government Version: 02/19/2024 Date Data Arrived at EDR: 02/21/2024 Date Made Active in Reports: 05/09/2024

Number of Days to Update: 78

Source: Department of Environmental Protection

Telephone: 850-245-8705 Last EDR Contact: 08/12/2024

Next Scheduled EDR Contact: 11/26/2024 Data Release Frequency: Varies

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng

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

Date of Government Version: 03/20/2008 Date Data Arrived at EDR: 04/22/2008 Date Made Active in Reports: 05/19/2008

Number of Days to Update: 27

Source: EPA, Region 7 Telephone: 913-551-7365 Last EDR Contact: 07/08/2021

Next Scheduled EDR Contact: 07/20/2009 Data Release Frequency: Varies

INDIAN VCP R1: Voluntary Cleanup Priority Listing

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

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

Number of Days to Update: 142

Source: EPA, Region 1 Telephone: 617-918-1102 Last EDR Contact: 06/14/2024

Next Scheduled EDR Contact: 09/30/2024 Data Release Frequency: Varies

#### Lists of state and tribal brownfield sites

#### BSRA: Brownfield Site Rehabilitation Agreements Listing

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

Date of Government Version: 02/28/2024 Date Data Arrived at EDR: 03/26/2024 Date Made Active in Reports: 06/18/2024

Number of Days to Update: 84

Source: Department of Environmental Protection

Telephone: 850-245-8934 Last EDR Contact: 06/26/2024

Next Scheduled EDR Contact: 10/07/2024 Data Release Frequency: Varies

#### **BROWNFIELDS: Brownfields Sites Database**

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

Date of Government Version: 01/17/2024 Date Data Arrived at EDR: 03/26/2024 Date Made Active in Reports: 06/18/2024

Number of Days to Update: 84

Source: Department of Environmental Protection

Telephone: 850-245-8927 Last EDR Contact: 06/27/2024

Next Scheduled EDR Contact: 10/07/2024 Data Release Frequency: Semi-Annually

#### BROWNFIELDS AREAS: Brownfields Areas Database

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

Date of Government Version: 02/28/2024 Date Data Arrived at EDR: 03/26/2024 Date Made Active in Reports: 06/18/2024

Number of Days to Update: 84

Source: Department of Environmental Protection

Telephone: 850-245-8934 Last EDR Contact: 06/25/2024

Next Scheduled EDR Contact: 10/07/2024 Data Release Frequency: Quarterly

### ADDITIONAL ENVIRONMENTAL RECORDS

#### Local Brownfield lists

#### US BROWNFIELDS: A Listing of Brownfields Sites

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

Date of Government Version: 03/11/2024 Date Data Arrived at EDR: 03/12/2024 Date Made Active in Reports: 05/10/2024

Number of Days to Update: 59

Source: Environmental Protection Agency

Telephone: 202-566-2777 Last EDR Contact: 06/11/2024

Next Scheduled EDR Contact: 09/23/2024 Data Release Frequency: Semi-Annually

#### Local Lists of Landfill / Solid Waste Disposal Sites

SWRCY: Recycling Centers

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

Date of Government Version: 08/17/2023 Date Data Arrived at EDR: 10/09/2023 Date Made Active in Reports: 12/19/2023

Number of Days to Update: 71

Source: Department of Environmental Protection

Telephone: 850-245-8718 Last EDR Contact: 07/11/2024

Next Scheduled EDR Contact: 10/21/2024 Data Release Frequency: Varies

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998 Date Data Arrived at EDR: 12/03/2007 Date Made Active in Reports: 01/24/2008

Number of Days to Update: 52

Source: Environmental Protection Agency

Telephone: 703-308-8245 Last EDR Contact: 07/22/2024

Next Scheduled EDR Contact: 11/04/2024 Data Release Frequency: Varies

ODI: Open Dump Inventory

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

Date of Government Version: 06/30/1985 Date Data Arrived at EDR: 08/09/2004 Date Made Active in Reports: 09/17/2004

Number of Days to Update: 39

Source: Environmental Protection Agency

Telephone: 800-424-9346 Last EDR Contact: 06/09/2004 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

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

Date of Government Version: 01/12/2009 Date Data Arrived at EDR: 05/07/2009 Date Made Active in Reports: 09/21/2009

Number of Days to Update: 137

Source: EPA, Region 9 Telephone: 415-947-4219 Last EDR Contact: 07/10/2024

Next Scheduled EDR Contact: 10/28/2024 Data Release Frequency: No Update Planned

IHS OPEN DUMPS: Open Dumps on Indian Land

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

Date of Government Version: 04/01/2014 Date Data Arrived at EDR: 08/06/2014 Date Made Active in Reports: 01/29/2015

Number of Days to Update: 176

Source: Department of Health & Human Serivces, Indian Health Service

Telephone: 301-443-1452 Last EDR Contact: 07/18/2024

Next Scheduled EDR Contact: 11/04/2024 Data Release Frequency: Varies

#### Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL: National Clandestine Laboratory Register

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

Date of Government Version: 05/20/2024 Date Data Arrived at EDR: 05/21/2024 Date Made Active in Reports: 08/08/2024

Number of Days to Update: 79

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 08/19/2024

Next Scheduled EDR Contact: 12/02/2024
Data Release Frequency: No Update Planned

PRIORITYCLEANERS: Priority Ranking List

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

Date of Government Version: 03/15/2024 Date Data Arrived at EDR: 05/07/2024 Date Made Active in Reports: 07/30/2024

Number of Days to Update: 84

Source: Department of Environmental Protection

Telephone: 850-245-8927 Last EDR Contact: 08/06/2024

Next Scheduled EDR Contact: 11/18/2024

Data Release Frequency: Varies

FL SITES: Sites List

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

Date of Government Version: 12/31/1989 Date Data Arrived at EDR: 05/09/1994 Date Made Active in Reports: 08/04/1994

Number of Days to Update: 87

Source: Department of Environmental Protection

Telephone: 850-245-8705 Last EDR Contact: 03/24/1994 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

### US CDL: Clandestine Drug Labs

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

Date of Government Version: 05/20/2024 Date Data Arrived at EDR: 05/21/2024 Date Made Active in Reports: 08/08/2024

Number of Days to Update: 79

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 08/19/2024

Next Scheduled EDR Contact: 12/02/2024 Data Release Frequency: Quarterly

#### Local Land Records

### LIENS 2: CERCLA Lien Information

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

Date of Government Version: 05/22/2024 Date Data Arrived at EDR: 06/03/2024 Date Made Active in Reports: 06/26/2024

Number of Days to Update: 23

Source: Environmental Protection Agency

Telephone: 202-564-6023 Last EDR Contact: 08/01/2024

Next Scheduled EDR Contact: 10/07/2024 Data Release Frequency: Semi-Annually

### Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

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

Date of Government Version: 06/14/2024 Date Data Arrived at EDR: 06/17/2024 Date Made Active in Reports: 06/24/2024

Number of Days to Update: 7

Source: U.S. Department of Transportation

Telephone: 202-366-4555 Last EDR Contact: 06/17/2024

Next Scheduled EDR Contact: 09/30/2024 Data Release Frequency: Quarterly

SPILLS: Oil and Hazardous Materials Incidents

Statewide oil and hazardous materials inland incidents.

Date of Government Version: 03/28/2024 Date Data Arrived at EDR: 04/04/2024 Date Made Active in Reports: 06/28/2024

Number of Days to Update: 85

Source: Department of Environmental Protection

Telephone: 850-245-2010 Last EDR Contact: 06/26/2024

Next Scheduled EDR Contact: 10/14/2024 Data Release Frequency: Semi-Annually

SPILLS 90: SPILLS90 data from FirstSearch

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

Date of Government Version: 12/10/2012 Date Data Arrived at EDR: 01/03/2013 Date Made Active in Reports: 03/04/2013

Number of Days to Update: 60

Source: FirstSearch Telephone: N/A

Last EDR Contact: 01/03/2013 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

SPILLS 80: SPILLS80 data from FirstSearch

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

Date of Government Version: 09/01/2001 Date Data Arrived at EDR: 01/03/2013 Date Made Active in Reports: 03/06/2013

Number of Days to Update: 62

Source: FirstSearch Telephone: N/A

Last EDR Contact: 01/03/2013 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

#### Other Ascertainable Records

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

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

Date of Government Version: 06/03/2024 Date Data Arrived at EDR: 06/07/2024 Date Made Active in Reports: 06/20/2024

Number of Days to Update: 13

Source: Environmental Protection Agency

Telephone: (404) 562-8651 Last EDR Contact: 06/07/2024

Next Scheduled EDR Contact: 09/30/2024 Data Release Frequency: Quarterly

#### FUDS: Formerly Used Defense Sites

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

Date of Government Version: 05/13/2024 Date Data Arrived at EDR: 05/14/2024 Date Made Active in Reports: 08/08/2024

Number of Days to Update: 86

Source: U.S. Army Corps of Engineers

Telephone: 202-528-4285 Last EDR Contact: 08/12/2024

Next Scheduled EDR Contact: 11/26/2024 Data Release Frequency: Varies

#### DOD: Department of Defense Sites

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

Date of Government Version: 06/07/2021 Date Data Arrived at EDR: 07/13/2021 Date Made Active in Reports: 03/09/2022

Number of Days to Update: 239

Source: USGS

Telephone: 888-275-8747 Last EDR Contact: 07/11/2024

Next Scheduled EDR Contact: 10/21/2024

Data Release Frequency: Varies

#### FEDLAND: Federal and Indian Lands

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

Date of Government Version: 04/02/2018
Date Data Arrived at EDR: 04/11/2018
Date Made Active in Reports: 11/06/2019

Number of Days to Update: 574

Source: U.S. Geological Survey Telephone: 888-275-8747 Last EDR Contact: 07/02/2024

Next Scheduled EDR Contact: 10/14/2024

Data Release Frequency: N/A

### SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

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

Date of Government Version: 07/30/2021 Date Data Arrived at EDR: 02/03/2023 Date Made Active in Reports: 02/10/2023

Number of Days to Update: 7

Source: Environmental Protection Agency

Telephone: 615-532-8599 Last EDR Contact: 08/05/2024

Next Scheduled EDR Contact: 11/18/2024

Data Release Frequency: Varies

#### US FIN ASSUR: Financial Assurance Information

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

Date of Government Version: 03/18/2024 Date Data Arrived at EDR: 03/19/2024 Date Made Active in Reports: 06/20/2024

Number of Days to Update: 93

Source: Environmental Protection Agency

Telephone: 202-566-1917 Last EDR Contact: 06/17/2024

Next Scheduled EDR Contact: 09/30/2024 Data Release Frequency: Quarterly

### EPA WATCH LIST: EPA Watch List

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

Date of Government Version: 08/30/2013 Date Data Arrived at EDR: 03/21/2014 Date Made Active in Reports: 06/17/2014

Number of Days to Update: 88

Source: Environmental Protection Agency

Telephone: 617-520-3000 Last EDR Contact: 07/25/2024

Next Scheduled EDR Contact: 11/11/2024
Data Release Frequency: No Update Planned

#### 2020 COR ACTION: 2020 Corrective Action Program List

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

Date of Government Version: 09/30/2017 Date Data Arrived at EDR: 05/08/2018 Date Made Active in Reports: 07/20/2018

Number of Days to Update: 73

Source: Environmental Protection Agency

Telephone: 703-308-4044 Last EDR Contact: 08/01/2024

Next Scheduled EDR Contact: 11/11/2024 Data Release Frequency: Varies

#### TSCA: Toxic Substances Control Act

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

Date of Government Version: 12/31/2020 Date Data Arrived at EDR: 06/14/2022 Date Made Active in Reports: 03/24/2023

Number of Days to Update: 283

Source: EPA

Telephone: 202-260-5521 Last EDR Contact: 06/13/2024

Next Scheduled EDR Contact: 09/23/2024 Data Release Frequency: Every 4 Years

### TRIS: Toxic Chemical Release Inventory System

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

Date of Government Version: 12/31/2022 Date Data Arrived at EDR: 11/13/2023 Date Made Active in Reports: 02/07/2024

Number of Days to Update: 86

Source: EPA

Telephone: 202-566-0250 Last EDR Contact: 08/15/2024

Next Scheduled EDR Contact: 11/26/2024 Data Release Frequency: Annually

### SSTS: Section 7 Tracking Systems

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

Date of Government Version: 07/11/2024 Date Data Arrived at EDR: 07/11/2024 Date Made Active in Reports: 07/12/2024

Number of Days to Update: 1

Source: EPA

Telephone: 202-564-4203 Last EDR Contact: 07/11/2024

Next Scheduled EDR Contact: 10/28/2024 Data Release Frequency: Annually

### ROD: Records Of Decision

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

Date of Government Version: 05/22/2024 Date Data Arrived at EDR: 06/03/2024 Date Made Active in Reports: 06/26/2024

Number of Days to Update: 23

Source: EPA

Telephone: 703-416-0223 Last EDR Contact: 08/01/2024

Next Scheduled EDR Contact: 09/09/2024 Data Release Frequency: Annually

#### RMP: Risk Management Plans

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

Date of Government Version: 04/01/2024 Date Data Arrived at EDR: 04/17/2024 Date Made Active in Reports: 07/12/2024

Number of Days to Update: 86

Source: Environmental Protection Agency

Telephone: 202-564-8600 Last EDR Contact: 07/11/2024

Next Scheduled EDR Contact: 10/28/2024 Data Release Frequency: Varies

#### RAATS: RCRA Administrative Action Tracking System

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

Date of Government Version: 04/17/1995 Date Data Arrived at EDR: 07/03/1995 Date Made Active in Reports: 08/07/1995

Number of Days to Update: 35

Source: EPA

Telephone: 202-564-4104 Last EDR Contact: 06/02/2008

Next Scheduled EDR Contact: 09/01/2008
Data Release Frequency: No Update Planned

#### PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 09/19/2023 Date Data Arrived at EDR: 10/03/2023 Date Made Active in Reports: 10/19/2023

Number of Days to Update: 16

Source: EPA

Telephone: 202-564-6023 Last EDR Contact: 08/01/2024

Next Scheduled EDR Contact: 11/11/2024 Data Release Frequency: Quarterly

#### PADS: PCB Activity Database System

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

Date of Government Version: 03/20/2023 Date Data Arrived at EDR: 04/04/2023 Date Made Active in Reports: 06/09/2023

Number of Days to Update: 66

Source: EPA

Telephone: 202-566-0500 Last EDR Contact: 07/02/2024

Next Scheduled EDR Contact: 10/14/2024 Data Release Frequency: Annually

#### ICIS: Integrated Compliance Information System

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

Date of Government Version: 11/18/2016 Date Data Arrived at EDR: 11/23/2016 Date Made Active in Reports: 02/10/2017

Number of Days to Update: 79

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 06/26/2024

Next Scheduled EDR Contact: 10/14/2024 Data Release Frequency: Quarterly

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009 Date Data Arrived at EDR: 04/16/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances

Telephone: 202-566-1667 Last EDR Contact: 08/18/2017

Next Scheduled EDR Contact: 12/04/2017 Data Release Frequency: No Update Planned

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

Date of Government Version: 04/09/2009 Date Data Arrived at EDR: 04/16/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 25

Source: EPA Telephone: 202-566-1667 Last EDR Contact: 08/18/2017

Next Scheduled EDR Contact: 12/04/2017 Data Release Frequency: No Update Planned

MLTS: Material Licensing Tracking System

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

Date of Government Version: 01/02/2024 Date Data Arrived at EDR: 01/16/2024 Date Made Active in Reports: 03/13/2024

Number of Days to Update: 57

Source: Nuclear Regulatory Commission

Telephone: 301-415-0717 Last EDR Contact: 07/11/2024

Next Scheduled EDR Contact: 10/28/2024 Data Release Frequency: Quarterly

COAL ASH DOE: Steam-Electric Plant Operation Data

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

Date of Government Version: 12/31/2022 Date Data Arrived at EDR: 11/27/2023 Date Made Active in Reports: 02/22/2024

Number of Days to Update: 87

Source: Department of Energy Telephone: 202-586-8719 Last EDR Contact: 05/28/2024

Next Scheduled EDR Contact: 09/09/2024 Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

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

Date of Government Version: 01/12/2017 Date Data Arrived at EDR: 03/05/2019 Date Made Active in Reports: 11/11/2019

Number of Days to Update: 251

Source: Environmental Protection Agency

Telephone: N/A

Last EDR Contact: 08/22/2024

Next Scheduled EDR Contact: 12/09/2024 Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database

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

Date of Government Version: 09/13/2019 Date Data Arrived at EDR: 11/06/2019 Date Made Active in Reports: 02/10/2020

Number of Days to Update: 96

Source: Environmental Protection Agency

Telephone: 202-566-0517 Last EDR Contact: 08/01/2024

Next Scheduled EDR Contact: 11/11/2024 Data Release Frequency: Varies

RADINFO: Radiation Information Database

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

Date of Government Version: 07/01/2019 Date Data Arrived at EDR: 07/01/2019 Date Made Active in Reports: 09/23/2019

Number of Days to Update: 84

Source: Environmental Protection Agency

Telephone: 202-343-9775 Last EDR Contact: 06/21/2024

Next Scheduled EDR Contact: 10/07/2024 Data Release Frequency: Quarterly

#### HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

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

Date of Government Version: 10/19/2006 Date Data Arrived at EDR: 03/01/2007 Date Made Active in Reports: 04/10/2007

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 12/17/2007

Next Scheduled EDR Contact: 03/17/2008 Data Release Frequency: No Update Planned

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

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

Date of Government Version: 10/19/2006 Date Data Arrived at EDR: 03/01/2007 Date Made Active in Reports: 04/10/2007

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 12/17/2008

Next Scheduled EDR Contact: 03/17/2008 Data Release Frequency: No Update Planned

### DOT OPS: Incident and Accident Data

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

Date of Government Version: 01/02/2020 Date Data Arrived at EDR: 01/28/2020 Date Made Active in Reports: 04/17/2020

Number of Days to Update: 80

Source: Department of Transporation, Office of Pipeline Safety

Telephone: 202-366-4595 Last EDR Contact: 07/23/2024

Next Scheduled EDR Contact: 11/04/2024 Data Release Frequency: Quarterly

#### CONSENT: Superfund (CERCLA) Consent Decrees

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

Date of Government Version: 03/31/2024 Date Data Arrived at EDR: 04/19/2024 Date Made Active in Reports: 06/26/2024

Number of Days to Update: 68

Source: Department of Justice, Consent Decree Library

Telephone: Varies

Last EDR Contact: 06/26/2024

Next Scheduled EDR Contact: 10/14/2024 Data Release Frequency: Varies

#### BRS: Biennial Reporting System

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

Date of Government Version: 12/31/2021 Date Data Arrived at EDR: 03/09/2023 Date Made Active in Reports: 03/20/2023

Number of Days to Update: 11

Source: EPA/NTIS Telephone: 800-424-9346 Last EDR Contact: 06/07/2024

Next Scheduled EDR Contact: 09/30/2024 Data Release Frequency: Biennially

INDIAN RESERV: Indian Reservations

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

than 640 acres.

Date of Government Version: 12/31/2014 Date Data Arrived at EDR: 07/14/2015 Date Made Active in Reports: 01/10/2017

Number of Days to Update: 546

Source: USGS

Telephone: 202-208-3710 Last EDR Contact: 07/02/2024

Next Scheduled EDR Contact: 10/14/2024 Data Release Frequency: Semi-Annually

FUSRAP: Formerly Utilized Sites Remedial Action Program

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

Date of Government Version: 03/03/2023 Date Data Arrived at EDR: 03/03/2023 Date Made Active in Reports: 06/09/2023

Number of Days to Update: 98

Source: Department of Energy Telephone: 202-586-3559 Last EDR Contact: 07/24/2024

Next Scheduled EDR Contact: 11/11/2024

Data Release Frequency: Varies

UMTRA: Uranium Mill Tailings Sites

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

Date of Government Version: 08/30/2019 Date Data Arrived at EDR: 11/15/2019 Date Made Active in Reports: 01/28/2020

Number of Days to Update: 74

Source: Department of Energy Telephone: 505-845-0011 Last EDR Contact: 08/08/2024

Next Scheduled EDR Contact: 11/26/2024

Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 05/22/2024 Date Data Arrived at EDR: 06/03/2024 Date Made Active in Reports: 06/24/2024

Number of Days to Update: 21

Source: Environmental Protection Agency

Telephone: 703-603-8787 Last EDR Contact: 08/01/2024

Next Scheduled EDR Contact: 10/07/2024

Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites

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

Date of Government Version: 04/05/2001 Date Data Arrived at EDR: 10/27/2010 Date Made Active in Reports: 12/02/2010

Number of Days to Update: 36

Source: American Journal of Public Health

Telephone: 703-305-6451 Last EDR Contact: 12/02/2009 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

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

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

Date of Government Version: 10/12/2016 Date Data Arrived at EDR: 10/26/2016 Date Made Active in Reports: 02/03/2017

Number of Days to Update: 100

US AIRS MINOR: Air Facility System Data A listing of minor source facilities.

Date of Government Version: 10/12/2016 Date Data Arrived at EDR: 10/26/2016 Date Made Active in Reports: 02/03/2017

Number of Days to Update: 100

Source: EPA

Telephone: 202-564-2496 Last EDR Contact: 09/26/2017

Next Scheduled EDR Contact: 01/08/2018 Data Release Frequency: Annually

Source: EPA

Telephone: 202-564-2496 Last EDR Contact: 09/26/2017

Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually

MINES VIOLATIONS: MSHA Violation Assessment Data

Mines violation and assessment information. Department of Labor, Mine Safety & Health Administration.

Date of Government Version: 04/01/2024 Date Data Arrived at EDR: 04/04/2024 Date Made Active in Reports: 07/12/2024

Number of Days to Update: 99

Source: DOL, Mine Safety & Health Admi

Telephone: 202-693-9424 Last EDR Contact: 07/02/2024

Next Scheduled EDR Contact: 12/02/2024 Data Release Frequency: Quarterly

US MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 08/06/2024 Date Data Arrived at EDR: 08/14/2024 Date Made Active in Reports: 08/15/2024

Number of Days to Update: 1

Source: Department of Labor, Mine Safety and Health Administration

Telephone: 303-231-5959 Last EDR Contact: 08/14/2024

Next Scheduled EDR Contact: 12/02/2024 Data Release Frequency: Semi-Annually

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

Date of Government Version: 04/15/2024 Date Data Arrived at EDR: 05/22/2024 Date Made Active in Reports: 08/15/2024

Number of Days to Update: 85

Source: USGS

Telephone: 703-648-7709 Last EDR Contact: 08/20/2024

Next Scheduled EDR Contact: 12/02/2024 Data Release Frequency: Varies

US MINES 3: Active Mines & Mineral Plants Database Listing

Active Mines and Mineral Processing Plant operations for commodities monitored by the Minerals Information Team of the USGS.

Date of Government Version: 04/14/2011 Date Data Arrived at EDR: 06/08/2011 Date Made Active in Reports: 09/13/2011

Number of Days to Update: 97

Source: USGS

Telephone: 703-648-7709 Last EDR Contact: 08/22/2024

Next Scheduled EDR Contact: 12/02/2024

Data Release Frequency: Varies

ABANDONED MINES: Abandoned Mines

An inventory of land and water impacted by past mining (primarily coal mining) is maintained by OSMRE to provide information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). The inventory contains information on the location, type, and extent of AML impacts, as well as, information on the cost associated with the reclamation of those problems. The inventory is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed.

Date of Government Version: 03/18/2024 Date Data Arrived at EDR: 03/19/2024 Date Made Active in Reports: 06/06/2024

Number of Days to Update: 79

Source: Department of Interior Telephone: 202-208-2609 Last EDR Contact: 06/13/2024

Next Scheduled EDR Contact: 09/16/2024 Data Release Frequency: Quarterly

MINES MRDS: Mineral Resources Data System

Mineral Resources Data System

Date of Government Version: 08/23/2022 Date Data Arrived at EDR: 11/22/2022 Date Made Active in Reports: 02/28/2023

Number of Days to Update: 98

Source: USGS

Telephone: 703-648-6533 Last EDR Contact: 08/22/2024

Next Scheduled EDR Contact: 12/02/2024 Data Release Frequency: Varies

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 02/09/2024 Date Data Arrived at EDR: 02/27/2024 Date Made Active in Reports: 05/24/2024

Number of Days to Update: 87

Source: EPA

Telephone: (404) 562-9900 Last EDR Contact: 08/20/2024

Next Scheduled EDR Contact: 12/09/2024 Data Release Frequency: Quarterly

DOCKET HWC: Hazardous Waste Compliance Docket Listing

A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 05/06/2021 Date Data Arrived at EDR: 05/21/2021 Date Made Active in Reports: 08/11/2021

Number of Days to Update: 82

Source: Environmental Protection Agency

Telephone: 202-564-0527 Last EDR Contact: 08/13/2024

Next Scheduled EDR Contact: 12/02/2024 Data Release Frequency: Varies

ECHO: Enforcement & Compliance History Information

ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

Date of Government Version: 06/23/2024 Date Data Arrived at EDR: 06/28/2024 Date Made Active in Reports: 07/12/2024

Number of Days to Update: 14

Source: Environmental Protection Agency

Telephone: 202-564-2280 Last EDR Contact: 06/28/2024

Next Scheduled EDR Contact: 10/14/2024 Data Release Frequency: Quarterly

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 09/06/2023 Date Data Arrived at EDR: 09/13/2023 Date Made Active in Reports: 12/11/2023

Number of Days to Update: 89

Source: Department of Defense Telephone: 703-704-1564 Last EDR Contact: 07/08/2024

Next Scheduled EDR Contact: 10/21/2024 Data Release Frequency: Varies

FUELS PROGRAM: EPA Fuels Program Registered Listing

This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels

Programs. All companies now are required to submit new and updated registrations.

Date of Government Version: 05/13/2024 Date Data Arrived at EDR: 05/14/2024 Date Made Active in Reports: 08/08/2024

Number of Days to Update: 86

Source: EPA

Telephone: 800-385-6164 Last EDR Contact: 08/13/2024

Next Scheduled EDR Contact: 11/26/2024 Data Release Frequency: Quarterly

#### PFAS NPL: Superfund Sites with PFAS Detections Information

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

Date of Government Version: 07/01/2024 Date Data Arrived at EDR: 07/01/2024 Date Made Active in Reports: 07/12/2024

Number of Days to Update: 11

Source: Environmental Protection Agency

Telephone: 703-603-8895 Last EDR Contact: 07/01/2024

Next Scheduled EDR Contact: 10/14/2024 Data Release Frequency: Varies

#### PFAS FEDERAL SITES: Federal Sites PFAS Information

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

Date of Government Version: 07/01/2024 Date Data Arrived at EDR: 07/01/2024 Date Made Active in Reports: 07/12/2024

Number of Days to Update: 11

Source: Environmental Protection Agency

Telephone: 202-272-0167 Last EDR Contact: 07/01/2024

Next Scheduled EDR Contact: 10/14/2024 Data Release Frequency: Varies

#### PFAS TRIS: List of PFAS Added to the TRI

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

Date of Government Version: 07/01/2024 Date Data Arrived at EDR: 07/01/2024 Date Made Active in Reports: 07/12/2024

Number of Days to Update: 11

Source: Environmental Protection Agency

Telephone: 202-566-0250 Last EDR Contact: 07/01/2024

Next Scheduled EDR Contact: 10/14/2024 Data Release Frequency: Varies

### PFAS TSCA: PFAS Manufacture and Imports Information

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

Date of Government Version: 07/01/2024 Date Data Arrived at EDR: 07/01/2024 Date Made Active in Reports: 07/12/2024

Number of Days to Update: 11

Source: Environmental Protection Agency

Telephone: 202-272-0167 Last EDR Contact: 07/01/2024

Next Scheduled EDR Contact: 10/14/2024 Data Release Frequency: Varies

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

To work around the lack of PFAS waste codes in the RCRA database, EPA developed the PFAS Transfers dataset by mining e-Manifest records containing at least one of these common PFAS keywords: PFAS, PFOA, PFOS, PERFL, AFFF, GENX, GEN-X (plus the VT waste codes). These keywords were searched for in the following text fields: Manifest handling instructions (MANIFEST\_HANDLING\_INSTR), Non-hazardous waste description (NON\_HAZ\_WASTE\_DESCRIPTION), DOT printed information (DOT\_PRINTED\_INFORMATION), Waste line handling instructions (WASTE\_LINE\_HANDLING\_INSTR), Waste residue comments (WASTE\_RESIDUE\_COMMENTS).

Date of Government Version: 07/01/2024 Date Data Arrived at EDR: 07/01/2024 Date Made Active in Reports: 07/12/2024

Number of Days to Update: 11

Source: Environmental Protection Agency

Telephone: 202-272-0167 Last EDR Contact: 07/01/2024

Next Scheduled EDR Contact: 10/14/2024 Data Release Frequency: Varies

#### PFAS ATSDR: PFAS Contamination Site Location Listing

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

Date of Government Version: 06/24/2020 Date Data Arrived at EDR: 03/17/2021 Date Made Active in Reports: 11/08/2022

Number of Days to Update: 601

Source: Department of Health & Human Services

Telephone: 202-741-5770 Last EDR Contact: 07/18/2024

Next Scheduled EDR Contact: 11/04/2024 Data Release Frequency: Varies

#### PFAS WQP: Ambient Environmental Sampling for PFAS

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

Date of Government Version: 07/01/2024 Date Data Arrived at EDR: 07/01/2024 Date Made Active in Reports: 07/12/2024

Number of Days to Update: 11

Source: Environmental Protection Agency

Telephone: 202-272-0167 Last EDR Contact: 07/01/2024

Next Scheduled EDR Contact: 10/14/2024 Data Release Frequency: Varies

### PFAS NPDES: Clean Water Act Discharge Monitoring Information

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

Date of Government Version: 07/01/2024 Date Data Arrived at EDR: 07/01/2024 Date Made Active in Reports: 07/12/2024

Number of Days to Update: 11

Source: Environmental Protection Agency

Telephone: 202-272-0167 Last EDR Contact: 07/01/2024

Next Scheduled EDR Contact: 10/14/2024 Data Release Frequency: Varies

### PFAS PROJECT: NORTHEASTERN UNIVERSITY PFAS PROJECT

The PFAS Contamination Site Tracker records qualitative and quantitative data from each site in a chart, specifically examining discovery, contamination levels, government response, litigation, health impacts, media coverage, and community characteristics. All data presented in the chart were extracted from government websites, such as state health departments or the Environmental Protection Agency, and news articles.

Date of Government Version: 05/19/2023 Date Data Arrived at EDR: 04/05/2024 Date Made Active in Reports: 06/06/2024

Number of Days to Update: 62

Source: Social Science Environmental Health Research Institute

Telephone: N/A

Last EDR Contact: 06/04/2024

Next Scheduled EDR Contact: 09/16/2024 Data Release Frequency: Varies

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

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

Date of Government Version: 07/01/2024 Date Data Arrived at EDR: 07/01/2024 Date Made Active in Reports: 07/12/2024

Number of Days to Update: 11

Source: Environmental Protection Agency

Telephone: 202-272-0167 Last EDR Contact: 07/01/2024

Next Scheduled EDR Contact: 10/14/2024 Data Release Frequency: Varies

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

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

Date of Government Version: 07/01/2024 Date Data Arrived at EDR: 07/01/2024 Date Made Active in Reports: 07/12/2024

Number of Days to Update: 11

Source: Environmental Protection Agency

Telephone: 202-272-0167 Last EDR Contact: 07/01/2024

Next Scheduled EDR Contact: 10/14/2024 Data Release Frequency: Varies

#### PFAS PT 139 AIRPORT: All Certified Part 139 Airports PFAS Information Listing

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

Date of Government Version: 07/01/2024 Date Data Arrived at EDR: 07/01/2024 Date Made Active in Reports: 07/12/2024

Number of Days to Update: 11

Source: Environmental Protection Agency

Telephone: 202-272-0167 Last EDR Contact: 07/01/2024

Next Scheduled EDR Contact: 10/14/2024 Data Release Frequency: Varies

### AQUEOUS FOAM NRC: Aqueous Foam Related Incidents Listing

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

Date of Government Version: 07/01/2024 Date Data Arrived at EDR: 07/01/2024 Date Made Active in Reports: 07/12/2024

Number of Days to Update: 11

Source: Environmental Protection Agency

Telephone: 202-267-2675 Last EDR Contact: 07/01/2024

Next Scheduled EDR Contact: 10/14/2024 Data Release Frequency: Varies

PCS ENF: Enforcement data

No description is available for this data

Date of Government Version: 12/31/2014 Date Data Arrived at EDR: 02/05/2015 Date Made Active in Reports: 03/06/2015

Number of Days to Update: 29

Source: EPA

Telephone: 202-564-2497 Last EDR Contact: 06/27/2024

Next Scheduled EDR Contact: 10/14/2024 Data Release Frequency: Varies

#### PCS: Permit Compliance System

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

Date of Government Version: 12/16/2016 Date Data Arrived at EDR: 01/06/2017 Date Made Active in Reports: 03/10/2017

Number of Days to Update: 63

Source: EPA, Office of Water Telephone: 202-564-2496 Last EDR Contact: 06/27/2024

Next Scheduled EDR Contact: 10/14/2024 Data Release Frequency: No Update Planned

#### BIOSOLIDS: ICIS-NPDES Biosolids Facility Data

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

Date of Government Version: 04/14/2024 Date Data Arrived at EDR: 04/16/2024 Date Made Active in Reports: 07/12/2024

Number of Days to Update: 87

Source: Environmental Protection Agency

Telephone: 202-564-4700 Last EDR Contact: 07/16/2024

Next Scheduled EDR Contact: 10/28/2024 Data Release Frequency: Varies

#### UST FINDER: UST Finder Database

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

Date of Government Version: 06/08/2023 Date Data Arrived at EDR: 10/04/2023 Date Made Active in Reports: 01/18/2024

Number of Days to Update: 106

Source: Environmental Protection Agency

Telephone: 202-564-0394 Last EDR Contact: 08/08/2024

Next Scheduled EDR Contact: 11/18/2024 Data Release Frequency: Varies

#### UST FINDER RELEASE: UST Finder Releases Database

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

Date of Government Version: 06/08/2023 Date Data Arrived at EDR: 10/31/2023 Date Made Active in Reports: 01/18/2024

Number of Days to Update: 79

Source: Environmental Protecton Agency

Telephone: 202-564-0394 Last EDR Contact: 08/08/2024

Next Scheduled EDR Contact: 11/18/2024 Data Release Frequency: Semi-Annually

#### E MANIFEST: Hazardous Waste Electronic Manifest System

EPA established a national system for tracking hazardous waste shipments electronically. This system, known as ?e-Manifest,? will modernize the nation?s cradle-to-grave hazardous waste tracking process while saving valuable time, resources, and dollars for industry and states.

Date of Government Version: 07/24/2023 Date Data Arrived at EDR: 04/18/2024 Date Made Active in Reports: 06/06/2024

Number of Days to Update: 49

Source: Environmental Protection Agency

Telephone: 833-501-6826 Last EDR Contact: 06/07/2024

Next Scheduled EDR Contact: 09/30/2024 Data Release Frequency: Varies

PFAS: PFOS and PFOA stand for perfluorooctane sulfonate and perfluorooctanoic acid

A list of the sites that have been reported to the Department of Environmental Protection with PFAS concentrations above the Department's Provisional Groundwater Cleanup Target Level.

Date of Government Version: 04/26/2024 Date Data Arrived at EDR: 04/26/2024 Date Made Active in Reports: 07/19/2024

Number of Days to Update: 84

Source: Department of Environmental Protection

Telephone: 850-245-8690 Last EDR Contact: 07/18/2024

Next Scheduled EDR Contact: 11/04/2024 Data Release Frequency: Varies

AQUEOUS FOAM: Former Fire Training Facility Assessments Listing

DEP has conducted initial environmental assessments related to the historic and current use of chemicals found

in aqueous film forming foam (AFFF) at fire training facilities throughout Florida

Date of Government Version: 05/30/2024 Date Data Arrived at EDR: 05/31/2024 Date Made Active in Reports: 06/28/2024

Number of Days to Update: 28

Source: Department of Environmental Protection

Telephone: 850-245-8690 Last EDR Contact: 05/30/2024

Next Scheduled EDR Contact: 09/16/2024

Data Release Frequency: Varies

AIRS: Permitted Facilities Listing

A listing of Air Resources Management permits.

Date of Government Version: 07/22/2024 Date Data Arrived at EDR: 07/23/2024 Date Made Active in Reports: 08/16/2024

Number of Days to Update: 24

Source: Department of Environmental Protection

Telephone: 850-921-9558 Last EDR Contact: 07/18/2024

Next Scheduled EDR Contact: 11/04/2024

Data Release Frequency: Varies

ASBESTOS: Asbestos Notification Listing

Asbestos sites

Date of Government Version: 08/08/2024 Date Data Arrived at EDR: 08/08/2024 Date Made Active in Reports: 08/19/2024

Number of Days to Update: 11

Source: Department of Environmental Protection

Telephone: 850-717-9086 Last EDR Contact: 08/07/2024

Next Scheduled EDR Contact: 11/26/2024 Data Release Frequency: Varies

CLEANUP SITES: DEP Cleanup Sites - Contamination Locator Map Listing

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

Date of Government Version: 05/08/2024 Date Data Arrived at EDR: 05/09/2024 Date Made Active in Reports: 05/16/2024

Number of Days to Update: 7

Source: Department of Environmental Protection

Telephone: 866-282-0787 Last EDR Contact: 08/19/2024

Next Scheduled EDR Contact: 12/02/2024 Data Release Frequency: Quarterly

DEDB: Ethylene Dibromide Database Results

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

Date of Government Version: 03/11/2024 Date Data Arrived at EDR: 03/13/2024 Date Made Active in Reports: 06/04/2024

Number of Days to Update: 83

Source: Department of Environmental Protection

Telephone: 850-245-8335 Last EDR Contact: 06/06/2024

Next Scheduled EDR Contact: 09/23/2024

Data Release Frequency: Varies

**DRYCLEANERS**: Drycleaning Facilities

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

Date of Government Version: 07/15/2024 Date Data Arrived at EDR: 07/16/2024 Date Made Active in Reports: 07/26/2024

Number of Days to Update: 10

Source: Department of Environmental Protection

Telephone: 850-245-8927 Last EDR Contact: 07/16/2024

Next Scheduled EDR Contact: 10/28/2024 Data Release Frequency: Semi-Annually

#### DWM CONTAM: DWM CONTAMINATED SITES

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

Date of Government Version: 07/14/2023 Date Data Arrived at EDR: 10/04/2023 Date Made Active in Reports: 12/20/2023

Number of Days to Update: 77

Source: Department of Environmental Protection

Telephone: 850-245-7503 Last EDR Contact: 07/03/2024

Next Scheduled EDR Contact: 10/14/2024 Data Release Frequency: Varies

#### FIN ASSURANCE 1: Financial Assurance Information Listing

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

Date of Government Version: 04/03/2024 Date Data Arrived at EDR: 04/23/2024 Date Made Active in Reports: 07/18/2024

Number of Days to Update: 86

Source: Department of Environmental Protection

Telephone: 850-245-8793 Last EDR Contact: 07/23/2024

Next Scheduled EDR Contact: 11/04/2024 Data Release Frequency: Semi-Annually

#### FIN ASSURANCE 2: Financial Assurance Information Listing

A listing of financial assurance information for solid waste facilities.

Date of Government Version: 04/03/2024 Date Data Arrived at EDR: 04/23/2024 Date Made Active in Reports: 07/18/2024

Number of Days to Update: 86

Source: Department of Environmental Protection

Telephone: 850-245-8743 Last EDR Contact: 07/23/2024

Next Scheduled EDR Contact: 11/04/2024 Data Release Frequency: Semi-Annually

#### FIN ASSURANCE 3: Financial Assurance Information Listing

A listing of financial assurance information for storage tanks sites.

Date of Government Version: 05/03/2024 Date Data Arrived at EDR: 05/03/2024 Date Made Active in Reports: 08/01/2024

Number of Days to Update: 90

Source: Department of Environmental Protection

Telephone: 850-245-8853 Last EDR Contact: 07/18/2024

Next Scheduled EDR Contact: 11/04/2024 Data Release Frequency: Quarterly

### FL Cattle Dip. Vats: Cattle Dipping Vats

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

Date of Government Version: 09/27/2019 Date Data Arrived at EDR: 01/10/2020 Date Made Active in Reports: 02/11/2020

Number of Days to Update: 32

Source: Department of Environmental Protection

Telephone: 850-245-4444 Last EDR Contact: 07/03/2024

Next Scheduled EDR Contact: 10/14/2024 Data Release Frequency: No Update Planned

#### HAZ WASTE: Hazardous Waste Information Listing

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

Date of Government Version: 02/12/2024 Date Data Arrived at EDR: 02/13/2024 Date Made Active in Reports: 05/06/2024

Number of Days to Update: 83

Source: Department of Environmental Protection

Telephone: 850-245-8705 Last EDR Contact: 08/12/2024

Next Scheduled EDR Contact: 11/26/2024 Data Release Frequency: Quarterly

#### HW GEN: Hazardous Waste Generators

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

Date of Government Version: 03/19/2024 Date Data Arrived at EDR: 03/19/2024 Date Made Active in Reports: 06/10/2024

Number of Days to Update: 83

Source: Department of Environmental Protection

Telephone: 850-245-8758 Last EDR Contact: 06/18/2024

Next Scheduled EDR Contact: 09/30/2024 Data Release Frequency: Quarterly

# RESP PARTY: Responsible Party Sites Listing Open, inactive and closed responsible party sites

Date of Government Version: 03/25/2024 Date Data Arrived at EDR: 03/26/2024 Date Made Active in Reports: 06/18/2024

Number of Days to Update: 84

Source: Department of Environmental Protection

Telephone: 850-245-8758 Last EDR Contact: 06/25/2024

Next Scheduled EDR Contact: 10/07/2024 Data Release Frequency: Quarterly

#### SOLCP: State-Owned Lands Cleanup Program Listing

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

Date of Government Version: 05/06/2024 Date Data Arrived at EDR: 05/07/2024 Date Made Active in Reports: 07/30/2024

Number of Days to Update: 84

Source: Department of Environmental Protection

Telephone: 850-245-8952 Last EDR Contact: 08/06/2024

Next Scheduled EDR Contact: 11/18/2024 Data Release Frequency: Varies

### SITE INV SITES: Site Investigation Section Sites Listing

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

Date of Government Version: 05/13/2024 Date Data Arrived at EDR: 05/14/2024 Date Made Active in Reports: 08/07/2024

Number of Days to Update: 85

Source: Department of Environmental Protection

Telephone: 850-245-8953 Last EDR Contact: 08/12/2024

Next Scheduled EDR Contact: 11/26/2024 Data Release Frequency: Quarterly

### TIER 2: Tier 2 Facility Listing

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

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

Number of Days to Update: 82

Source: Department of Environmental Protection

Telephone: 850-413-9970 Last EDR Contact: 05/31/2024

Next Scheduled EDR Contact: 09/16/2024

Data Release Frequency: Varies

UIC: Underground Injection Wells Database Listing

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

waste below the lowermost USDW.

Date of Government Version: 07/11/2024 Date Data Arrived at EDR: 07/11/2024 Date Made Active in Reports: 07/19/2024

Number of Days to Update: 8

Source: Department of Environmental Protection

Telephone: 850-245-8655 Last EDR Contact: 07/10/2024

Next Scheduled EDR Contact: 10/28/2024 Data Release Frequency: Varies

WASTEWATER: Wastewater Facility Regulation Database

Domestic and industrial wastewater facilities.

Date of Government Version: 04/29/2024 Date Data Arrived at EDR: 04/30/2024 Date Made Active in Reports: 07/24/2024

Number of Days to Update: 85

Source: Department of Environmental Protection

Telephone: 850-245-8600 Last EDR Contact: 07/30/2024

Next Scheduled EDR Contact: 11/11/2024
Data Release Frequency: Quarterly

ERIC WASTE CLEANUP: Environmental Restoration Integrated Cleanup Listing

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

Date of Government Version: 06/24/2024 Date Data Arrived at EDR: 06/25/2024 Date Made Active in Reports: 06/28/2024

Number of Days to Update: 3

Source: Department of Environmental Protection

Telephone: 850-245-8270 Last EDR Contact: 06/25/2024

Next Scheduled EDR Contact: 10/07/2024

Data Release Frequency: Varies

#### **EDR HIGH RISK HISTORICAL RECORDS**

### **EDR Exclusive Records**

EDR MGP: EDR Proprietary Manufactured Gas Plants

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

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

Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

EDR Hist Auto: EDR Exclusive Historical Auto Stations

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

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A

Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

EDR Hist Cleaner: EDR Exclusive Historical Cleaners

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

Source: EDR, Inc.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Telephone: N/A
Last EDR Contact: N/A

Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

#### **EDR RECOVERED GOVERNMENT ARCHIVES**

#### Exclusive Recovered Govt. Archives

RGA HWS: Recovered Government Archive State Hazardous Waste Facilities List

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

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

Source: Department of Environmental Protection

Telephone: N/A

Last EDR Contact: 06/01/2012 Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

RGA LF: Recovered Government Archive Solid Waste Facilities List

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

Date of Government Version: N/A Date Data Arrived at EDR: 07/01/2013 Date Made Active in Reports: 01/10/2014 Number of Days to Update: 193

Source: Department of Environmental Protection

Telephone: N/A

Last EDR Contact: 06/01/2012 Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

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

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

Source: Department of Environmental Protection

Telephone: N/A

Last EDR Contact: 06/01/2012 Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

#### **COUNTY RECORDS**

#### ALACHUA COUNTY:

FACILITY LIST ALACHUA: Facility List

List of all regulated facilities in Alachua County.

Date of Government Version: 03/18/2024 Date Data Arrived at EDR: 03/19/2024 Date Made Active in Reports: 06/10/2024

Number of Days to Update: 83

Source: Alachua County Environmental Protection Department

Telephone: 352-264-6800 Last EDR Contact: 06/13/2024

Next Scheduled EDR Contact: 09/30/2024 Data Release Frequency: Annually

#### **BROWARD COUNTY:**

AST BROWARD: Aboveground Storage Tanks

Aboveground storage tank locations in Broward County.

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

Number of Days to Update: 78

Source: Broward County Environmental Protection Department Telephone: 954-818-7509

Last EDR Contact: 08/13/2024

Next Scheduled EDR Contact: 12/02/2024

Data Release Frequency: Varies

UST BROWARD: Underground Storage Tanks

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

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

Number of Days to Update: 78

Source: Broward County Environmental Protection Department

Telephone: 954-818-7509 Last EDR Contact: 08/13/2024

Next Scheduled EDR Contact: 12/02/2024

Data Release Frequency: Varies

### HILLSBOROUGH COUNTY:

LF HILLSBOROUGH: Hillsborough County LF Hillsborough county landfill sites.

Date of Government Version: 01/02/2024 Date Data Arrived at EDR: 01/04/2024 Date Made Active in Reports: 03/21/2024

Number of Days to Update: 77

Source: Hillsborough County Environmental Protection Commission

Telephone: 813-627-2600 Last EDR Contact: 06/26/2024

Next Scheduled EDR Contact: 10/14/2024

Data Release Frequency: Varies

### MIAMI-DADE COUNTY:

DADE CO AP: Air Permit Sites

Facilities that release or have a potential to release pollutants.

Date of Government Version: 05/20/2024 Date Data Arrived at EDR: 05/21/2024 Date Made Active in Reports: 08/14/2024

Number of Days to Update: 85

Source: Department of Environmental Resources Management

Telephone: 305-372-6755 Last EDR Contact: 08/19/2024

Next Scheduled EDR Contact: 12/02/2024 Data Release Frequency: Semi-Annually

DADE CO AW: Agricultural Waste Listing A listing of agricultural waste sites

Date of Government Version: 05/20/2024 Date Data Arrived at EDR: 05/21/2024 Date Made Active in Reports: 08/14/2024

Number of Days to Update: 85

Source: Miami-Dade County Division of Environmental Resources Management

Telephone: 305-372-6715 Last EDR Contact: 08/19/2024

Next Scheduled EDR Contact: 12/02/2024 Data Release Frequency: Varies

DADE CO LF: Miami Dade County Landfill Solid Waste Sites listing.

Miami Dade County Landfill Solid Waste Sites listing.

Date of Government Version: 04/29/2024 Date Data Arrived at EDR: 05/01/2024 Date Made Active in Reports: 07/24/2024

Number of Days to Update: 84

Source: Miami Dade County Environmental Resources Management

Telephone: 305-372-6789 Last EDR Contact: 08/13/2024

Next Scheduled EDR Contact: 12/02/2024 Data Release Frequency: Varies

DADE CO LW: Liquid Waste Transporter List

The Liquid Waste Transporter permit regulates the transportation of various types of liquid and solid waste, including hazardous waste, waste oil and oily waste waters, septic and grease trap waste, biomedical waste, spent radiator fluid, photo chemical waste, dry sewage sludge, and other types of non-hazardous industrial waste. The Liquid Waste Transporter permits needed to protect the environment and the public from improperly handled and transported waste.

Date of Government Version: 05/20/2024 Date Data Arrived at EDR: 05/21/2024 Date Made Active in Reports: 08/14/2024

Number of Days to Update: 85

Source: DERM

Telephone: 305-372-6755 Last EDR Contact: 08/19/2024

Next Scheduled EDR Contact: 12/02/2024 Data Release Frequency: Quarterly

DADE GTO: Grease Trap Sites

Any non-residential facility that discharges waste to a sanitary sewer.

Date of Government Version: 05/20/2024 Date Data Arrived at EDR: 05/21/2024 Date Made Active in Reports: 08/14/2024

Number of Days to Update: 85

Source: Dade County Dept. of Env. Resources Mgmt.

Telephone: 305-372-6508 Last EDR Contact: 08/19/2024

Next Scheduled EDR Contact: 12/02/2024 Data Release Frequency: Semi-Annually

DADE MOP: Marine Facilities Operating Permit

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

All boat storage facilities contiguous to tidal waters in Miami-Dade County with ten (10) or more dry storage spaces including boatyards and boat manufacturing facilities.

Date of Government Version: 05/20/2024 Date Data Arrived at EDR: 05/21/2024 Date Made Active in Reports: 08/14/2024

Number of Days to Update: 85

Source: DERM

Telephone: 305-372-3576 Last EDR Contact: 08/19/2024

Next Scheduled EDR Contact: 12/02/2024 Data Release Frequency: Quarterly

DADE MRE: Maimi River Enforcement

The Miami River Enforcement database files were created for facilities and in some instances vessels that were inspected by a workgroup within the Department that was identified as the Miami River Enforcement Group. The files do not all necessarily reflect enforcement cases and some were created for locations that were permitted by other Sections within the Department.

Date of Government Version: 06/05/2013 Date Data Arrived at EDR: 06/06/2013 Date Made Active in Reports: 08/06/2013

Number of Days to Update: 61

Source: DERM

Telephone: 305-372-3576 Last EDR Contact: 05/21/2024

Next Scheduled EDR Contact: 09/02/2024 Data Release Frequency: Quarterly

DADE IWP: Industrial Waste Permit Sites

Facilities that either generate more than 25,000 of wastewater per day to sanitary sewers or are pre-defined by

Date of Government Version: 05/20/2024 Date Data Arrived at EDR: 05/21/2024 Date Made Active in Reports: 08/14/2024

Number of Days to Update: 85

Source: Department of Environmental Resources Management

Telephone: 305-372-6700 Last EDR Contact: 08/19/2024

Next Scheduled EDR Contact: 12/02/2024 Data Release Frequency: Semi-Annually

ENF: Enforcement Case Tracking System Sites

Enforcement cases monitored by the Dade County Department of Environmental Resources Management.

Date of Government Version: 05/20/2024 Date Data Arrived at EDR: 05/21/2024 Date Made Active in Reports: 08/14/2024

Number of Days to Update: 85

Source: Department of Environmental Resources Management

Telephone: 305-372-6755 Last EDR Contact: 08/19/2024

Next Scheduled EDR Contact: 12/02/2024 Data Release Frequency: Semi-Annually

SPILLS DADE: Fuel Spills Cases

DERM documents fuel spills of sites that are not in a state program.

Date of Government Version: 01/08/2009 Date Data Arrived at EDR: 01/13/2009 Date Made Active in Reports: 02/05/2009

Number of Days to Update: 23

Source: Department of Environmental Resources Management

Telephone: 305-372-6755 Last EDR Contact: 05/21/2024

Next Scheduled EDR Contact: 09/02/2024 Data Release Frequency: Semi-Annually

UST DADE: Storage Tanks

A listing of aboveground and underground storage tank site locations.

Date of Government Version: 04/05/2023 Date Data Arrived at EDR: 05/24/2023 Date Made Active in Reports: 08/11/2023

Number of Days to Update: 79

Source: Department of Environmental Resource Management

Telephone: 305-372-6700 Last EDR Contact: 08/22/2024

Next Scheduled EDR Contact: 12/02/2024 Data Release Frequency: Semi-Annually

#### PALM BEACH COUNTY:

LF PALM BEACH: Palm Beach County LF

Palm Beach County Inventory of Solid Waste Sites.

Date of Government Version: 09/01/2011 Date Data Arrived at EDR: 09/20/2011 Date Made Active in Reports: 10/10/2011

Number of Days to Update: 20

Source: Palm Beach County Solid Waste Authority

Telephone: 561-640-4000 Last EDR Contact: 06/06/2024

Next Scheduled EDR Contact: 09/16/2024 Data Release Frequency: Varies

### OTHER DATABASE(S)

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

CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 05/05/2024 Date Data Arrived at EDR: 05/07/2024 Date Made Active in Reports: 08/01/2024

Number of Days to Update: 86

Source: Department of Energy & Environmental Protection

Telephone: 860-424-3375 Last EDR Contact: 08/06/2024

Next Scheduled EDR Contact: 11/18/2024 Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2018 Date Data Arrived at EDR: 04/10/2019 Date Made Active in Reports: 05/16/2019

Number of Days to Update: 36

Source: Department of Environmental Protection

Telephone: N/A

Last EDR Contact: 06/26/2024

Next Scheduled EDR Contact: 10/14/2024 Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

facility.

Date of Government Version: 12/31/2019 Date Data Arrived at EDR: 11/30/2023 Date Made Active in Reports: 12/01/2023

Number of Days to Update: 1

Source: Department of Environmental Conservation

Telephone: 518-402-8651 Last EDR Contact: 07/25/2024

Next Scheduled EDR Contact: 11/04/2024 Data Release Frequency: Quarterly

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 06/30/2018 Date Data Arrived at EDR: 07/19/2019 Date Made Active in Reports: 09/10/2019

Number of Days to Update: 53

Source: Department of Environmental Protection

Telephone: 717-783-8990 Last EDR Contact: 07/03/2024

Next Scheduled EDR Contact: 10/21/2024 Data Release Frequency: Annually

RI MANIFEST: Manifest information Hazardous waste manifest information

> Date of Government Version: 12/31/2020 Date Data Arrived at EDR: 11/30/2021 Date Made Active in Reports: 02/18/2022

Number of Days to Update: 80

Source: Department of Environmental Management

Telephone: 401-222-2797 Last EDR Contact: 08/08/2024

Next Scheduled EDR Contact: 11/26/2024 Data Release Frequency: Annually

WI MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 05/31/2018 Date Data Arrived at EDR: 06/19/2019 Date Made Active in Reports: 09/03/2019

Number of Days to Update: 76

Source: Department of Natural Resources

Telephone: N/A

Last EDR Contact: 06/03/2024

Next Scheduled EDR Contact: 09/16/2024 Data Release Frequency: Annually

Oil/Gas Pipelines

Source: Endeavor Business Media

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

Electric Power Transmission Line Data

Source: Endeavor Business Media

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

#### AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

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

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

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

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

Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

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

Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary

and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

**Private Schools** 

Source: National Center for Education Statistics

Telephone: 202-502-7300

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

Daycare Centers: Department of Children & Families

Source: Provider Information Telephone: 850-488-4900

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

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

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

State Wetlands Data: Wetlands Inventory

Source: Department of Environmental Protection

Telephone: 850-245-8238

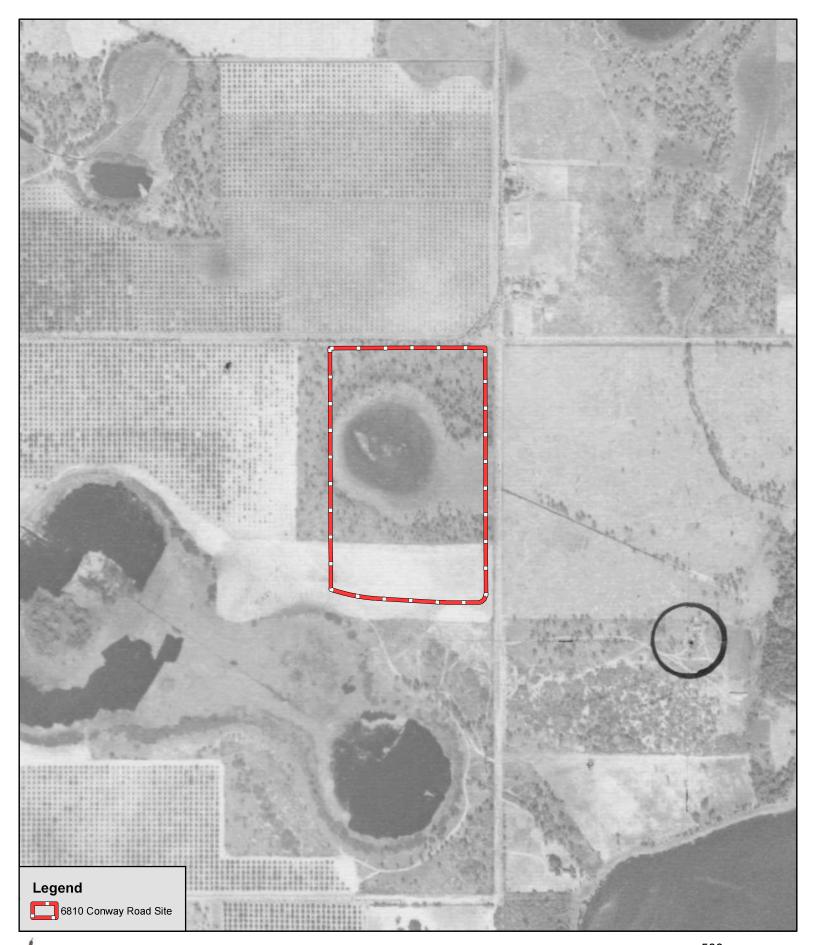
Current USGS 7.5 Minute Topographic Map Source: U.S. Geological Survey

### STREET AND ADDRESS INFORMATION

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# **Appendix C**

Historical Aerial Photographs 1947, 1954, 1968, 1970, 1978, 1984, 1990, 1997, 2002, 2008, 2012, 2016, 2018, 2021 and 2024







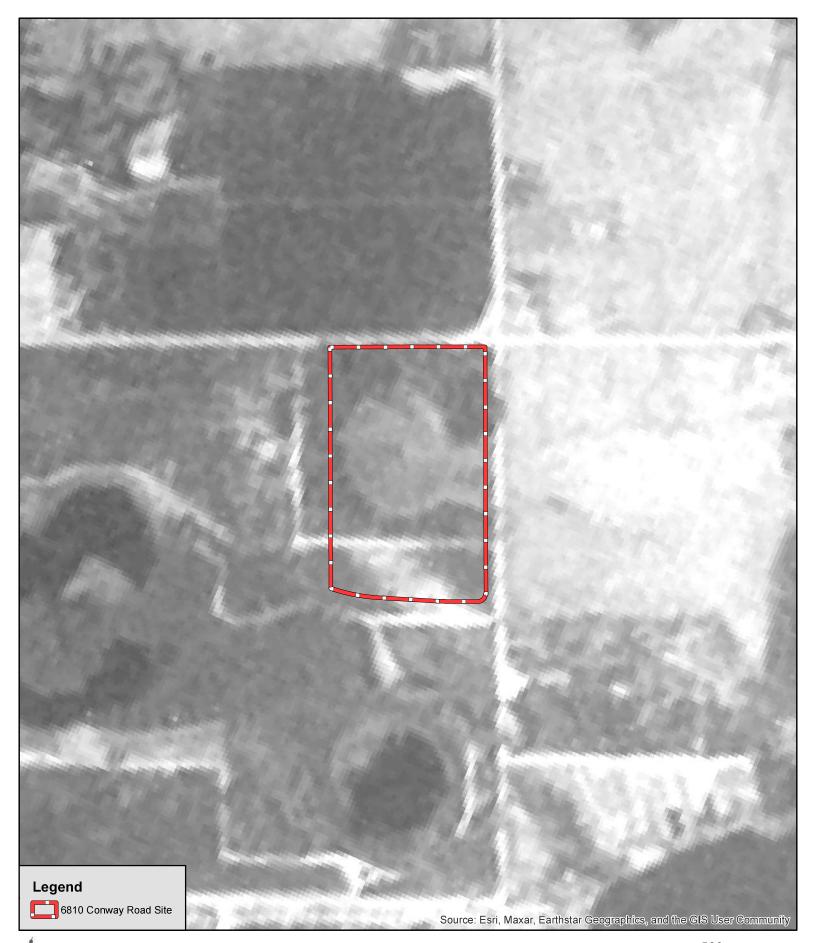
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Feet Project #: 1535-45
Produced By: EM
Date: 9/4/2024







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Feet
Project #: 1535-45
Produced By: EM
Date: 9/4/2024





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6810 Conway Road Site Orange County, Florida Historic Aerial 1968



500
Feet
Project #: 1535-45
Produced By: EM
Date: 9/4/2024







Feet Project #: 1535-45 Produced By: EM Date: 9/4/2024







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Produced By: EM
Date: 9/4/2024





6810 Conway Road Site Orange County, Florida Historic Aerial 2012



500
Feet
Project #: 1535-45
Produced By: EM
Date: 9/4/2024

























# Appendix D

**Photographic Documentation** 

6810 Conway Road Site - Orlando, Orange County, Florida

General ID:

**Subject Property** 

Undeveloped Lands covered by Natural Vegetation

Upland Area

Photo #

Date of Photograph:

1

08/29/2024



General ID:

**Subject Property** 

Undeveloped Lands covered by Natural Vegetation

Upland Area

Photo #

Date of Photograph:

2





6810 Conway Road Site - Orlando, Orange County, Florida

General ID:

**Subject Property** 

Undeveloped Lands covered by Natural Vegetation

Upland Area

Photo #

Date of Photograph:

3

08/29/2024



General ID:

**Subject Property** 

Undeveloped Lands covered by Natural Vegetation

Upland Area

Photo #

Date of Photograph:

4





6810 Conway Road Site - Orlando, Orange County, Florida

General ID:

**Subject Property** 

Undeveloped Lands covered by Natural Vegetation

Wetland Area



Photo #

Date of Photograph:

5

08/29/2024

General ID:

**Subject Property** 

Undeveloped Lands covered by Natural Vegetation

Wetland Area

Photo #

Date of Photograph:

6



6810 Conway Road Site - Orlando, Orange County, Florida

General ID:

**Subject Property** 

Stormwater Management Pond



Photo #

Date of Photograph:

7

08/29/2024

General ID:

**Subject Property** 

Stormwater Management Pond



Photo #

Date of Photograph:

8



6810 Conway Road Site - Orlando, Orange County, Florida

General ID:

**Subject Property** 

Undeveloped Lands covered by Natural Vegetation

Household Debris associated with Homeless Encampments



Photo #

Date of Photograph:

9

08/29/2024

**General ID:** 

**Subject Property** 

Undeveloped Lands covered by Natural Vegetation

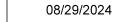
Household Debris associated with Homeless Encampments



Photo #

Date of Photograph:

10





6810 Conway Road Site - Orlando, Orange County, Florida

General ID:

**Subject Property** 

Undeveloped Lands covered by Natural Vegetation

Household Debris associated with Homeless Encampments



Photo #

Date of Photograph:

11

08/29/2024

General ID:

**Subject Property** 

Undeveloped Lands covered by Natural Vegetation

Old Tires

Photo #

Date of Photograph:

12



6810 Conway Road Site - Orlando, Orange County, Florida

General ID:

Adjoining Property – W

Residential Use Lands – Single-family Subdivision



Photo #

Date of Photograph:

13

08/29/2024

General ID:

Adjoining Property – N

Residential Use Lands – Single-family Subdivision



Photo #

Date of Photograph:

14



6810 Conway Road Site - Orlando, Orange County, Florida

General ID:

Adjoining Property – W

Residential Use Lands – Multi-family Apartment Complex



Photo #

Date of Photograph:

15

08/29/2024

General ID:

Adjoining Property – E

Commercial Use Lands – Retail Gasoline Station



Photo #

Date of Photograph:

16



6810 Conway Road Site - Orlando, Orange County, Florida

General ID:

Adjoining Property – E

Commercial Use Lands – Warehousing Facilities



Photo #

Date of Photograph:

17

08/29/2024

General ID:

Adjoining Property – N

Judge Road Right-of-Way (Looking E)



Photo #

Date of Photograph:

18



6810 Conway Road Site - Orlando, Orange County, Florida

General ID:

Adjoining Property – E

South Conway Road Rightof-Way (Looking S)



Photo #

Date of Photograph:

19

08/29/2024

General ID:

Adjoining Property – S

Crescent Park Boulevard Right-of-Way (Looking W)



Photo #

Date of Photograph:

20



# **Appendix E**

**Qualifications of Environmental Professionals** 

#### **Bill Keenan**

Project Manager

Bill is a project manager with Bio-Tech Consulting and has been with the company since 2006. His primary duties include Phase I environmental assessments, mitigation design and environmental permitting, regulatory compliance monitoring and reporting, wildlife assessments, speciesspecific surveys, prescribed burn planning and implementation, and erosion and sediment control monitoring and reporting.

### **Experience**

Bill has more than 15 years of experience as a biologist working in the private and public sectors. Prior to joining Bio-Tech Consulting, Bill served as a field biologist with the Florida Department of Environmental Protection (FDEP) at Wekiwa Springs State Park where his responsibilities included exotic species control, landscape restoration management, and prescribed burn planning and implementation. He also served as a park and district trainer and mentor in the uses and safety of herbicides and prescribed fire.

Bill's biology experience also includes working as a graduate teaching assistant in the biology department at the University of Central Florida and working at The Nature Conservancy as a member of a wildland fire and prescribed burn crew.

#### Responsibilities

Bill's current role with Bio-Tech Consulting is as a project manager. His duties and responsibilities include Phase I environmental assessments, mitigation design and environmental permitting with appropriate local, state and federal agencies, regulatory compliance monitoring and reporting (vegetative and water quality), wetland, lakeshore and upland restoration and enhancement, mitigation area maintenance, herbicide application, T&E wildlife assessments, species specific surveys and monitoring, wildlife relocation, prescribed burn planning and implementation, and erosion and sediment control monitoring and reporting.

# Experience: 16 Years

Years with Bio-Tech Consulting: 11 Years

## Education:

Bachelor of Arts, Business Administration University of Central Florida

## Training and Certifications:

- Best Practices Management Florida Green Industries (GV3740-1)
- Pesticide Commercial Applicator License (CM19779)
- Qualified Stormwater
   Management Inspector (13286)
- Certified Prescribed Burn Manager (2004-3488)
- S-215 Fire Operations in Wildlands/Urban Interface
- Southern Area Engine Academy
- S-211 Portable Pumps
- Inter-agency Basic Prescribed
   Fire Course
- S-212 Wildfire Power Saws
- S-130, S-190, I-100 and Standards for Survival
- Florida Certificate of Boating Education
- ATV Safety Course

# Memberships:

- Florida Association of Environmental Professionals
- International Society of Technical & Environmental Professionals (INSTEP) Licensed Environmental Professional (LEP) #381

#### **Education**

Bill earned his bachelor of arts in Business Administration from the University of Central Florida and has more than two years of study toward his Master's Degree in biology.



### Joe Galletti

Vice President

Joe has more than 24 years of professional experience in project management and environmental permitting. His areas of specialization include water quality monitoring, data management, wetland delineations, dredge/fill and environmental resource permitting and Phase I and Phase II Environmental Site Assessments.

### **Experience**

Joe has more than 24 years of professional experience in project management and environmental permitting. He entered the environmental consulting and development community at the beginning of Central Florida's land development boom in the early 1990s.

Along with his extensive experience in resolving wetland, wildlife and other permitting issues, Joe is a Certified Florida Environmental Assessor and leads Bio-Tech Consulting's Phase I Environmental Site Assessment and water quality monitoring teams.

## Responsibilities

Joe's primary responsibilities include Phase I Environmental Site Assessments, title searches, water quality monitoring and sampling, regulatory agency database research, historical aerial photograph research, project coordination, marketing, client interaction, proposal writing and technical writing.

As Vice President of Bio-Tech Consulting, Joe oversees federal, state, water management district, and local government permitting processes for a variety of clients. He also specializes in threatened and endangered species identification and permitting, wetland delineation, dredge/fill applications and environmental resource permitting.

#### **Education**

Joe graduated from the University of Central Florida with a Bachelor of Science in Biological Sciences.

# Experience:

24 Years

Years with Bio-Tech Consulting: 14 Years

#### Education:

Bachelor of Science, Biological Sciences, University of Central Florida

#### Certifications:

- Registered Environmental Property Assessor #5898
- International Society of Technical & Environmental Professionals (INSTEP) Licensed Environmental Professional (LEP) #123
- FDEP Qualified Stormwater
   Management Inspector

#### **Professional Associations:**

- Central Florida Association of Environmental Professionals
- Greater Orlando Builders Association
- National Registry of Environmental Professionals
- Florida Lake Management Society (FLMS)

