

Exhibit N. Chemin 2 Site Phase I Environmental Site Assessment



Chemin 2 Site Phase I Environmental Site Assessment

Phase I Environmental Site Assessment

Prospective Development Parcel
One Acadiana – Chemin 2 Site
Lafayette Parish, Louisiana

for
One Acadiana

October 20, 2025

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GEOENGINEERS 

Phase I Environmental Site Assessment

Prospective Development Parcel
One Acadiana – Chemin 2 Site
Lafayette Parish, Louisiana

File No. 025992-014-01

October 20, 2025


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Acronyms and Abbreviations

AAI – All Appropriate Inquiries

AST – aboveground storage tank

ASTM – ASTM International

AUL – activity and use limitations

bgs – below ground surface

CERCLA – Comprehensive Environmental Response, Compensation and Liability Act

CERCLIS – Comprehensive Environmental Response, Compensation and Liability Information System

CREC - Controlled recognized environmental condition

CORRACTS – corrective action

EPA – U.S. Environmental Protection Agency

ERIS – Environmental Risk Information Services

ESA – Environmental Site Assessment

HREC – historic recognized environmental condition

LQG – large quantity generator

LST – delisted leaking storage tank

LUST – leaking underground storage tank

MSL – mean sea level

NFRAP – No Further Remedial Action Planned

NONGEN – Non-Generator

NPL – National Priority List

PCB – polychlorinated biphenyls

PFAS - per- and polyfluoroalkyl substances

PFOA - perfluorooctanoic acid

PFOS - perfluorooctanesulfonic acid

RCRA – Resource Conservation and Recovery Act

REC – recognized environmental condition

SEMS – Superfund Enterprise Management System

SQG – small quantity generator

SWF – Solid Waste Facility

TSDF – Transfer, Storage, and Disposal Facility

USGS – United States Geological Survey

UST – underground storage tank

VSQG – very small quantity generator

Executive Summary

This Phase I Environmental Site Assessment (ESA) was performed by GeoEngineers, Inc. (GeoEngineers) for an approximately 25-acre property at One Acadiana – Chemin 2 Site in Lafayette Parish, Louisiana (“the subject property”). The Lafayette Parish parcel numbers for the subject property are 6122454 and 00122454. The Phase I ESA was performed on behalf of One Acadiana (the “User”).

GeoEngineers performed this Phase I ESA generally in conformance with the scope and limitations of ASTM International (ASTM) Standard E1527-21. The purpose of this Phase I ESA was to identify known environmental conditions or concerns associated with the subject property, which include any recognized environmental conditions (RECs¹) associated with the subject property. RECs do not include *de minimis* conditions² that generally do not present a material risk of harm to human health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies. The results of the Phase I ESA are summarized below.

SUBJECT PROPERTY DESCRIPTION

The subject property is a rectangular shaped, generally flat, parcel developed as row crop agriculture. The subject property location and property layout are shown in the Site Location (Figure 1).

SUBJECT PROPERTY HISTORY

Historical resources indicate the subject property was developed as farmland with residential and agricultural structures on the northwest corner as early as 1940. Between 1971 and 1980 the structures were removed, and the area was allowed to grow into trees. Between 1990 and 1998 the trees were removed, and the area was placed into agriculture with the remainder of the property. Southside High School, to the north of the subject property, was constructed in 2016.

ENVIRONMENTAL RECORDS

The subject property is not listed in environmental databases that were reviewed for this study.

Other facilities and incidents are listed in the environmental databases that were reviewed for this study. Due to the distances of the facilities/incidents, the nature of the releases and/or the regulatory status (e.g., no further action determination), the listed facilities/incidents are not considered RECs in connection with the subject property.

¹ Recognized environmental conditions are defined in ASTM E 1527-21 as “the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property; (1) due to release to the environment; (2) under conditions indicative of a release to the environment; or (3) under conditions that pose a material threat of a future release to the environment. *De minimis* conditions are not recognized environmental conditions.”

² A *de minimis* condition is defined in ASTM E 1527-21 as a condition that generally does not present a threat to human health or the environment and that generally would not be subject to an enforcement action if brought to the attention of the appropriate agencies.

CONCLUSIONS

This assessment did not reveal any RECs, historic recognized environmental condition (HRECS), Controlled recognized environmental condition (CRECs), or *de minimis conditions* in connection with the subject property.

LIMITATIONS

This Executive Summary is provided as a summary only and should be used only in conjunction with a full review of the complete Phase I ESA report. GeoEngineers completed this work under the terms and conditions referenced in the agreement dated April 11, 2025.

KEY DATES

ACTIVITY	DATE
Date of earliest interview with owners, operators, and occupants	October 3, 2025
Date of search for environmental cleanup liens	User Responsibility
Date of reviews of federal, tribal, state, and local records	September 23, 2025
Date of visual inspection of subject property and adjoining properties	September 26, 2025

This Executive Summary should be used only in the context of the full report for which it is intended.

1.0 Introduction

GeoEngineers, Inc. (GeoEngineers) performed a Phase I Environmental Site Assessment (ESA) for the property at One Acadiana – Chemin 2 Site in Lafayette Parish, Louisiana. The Lafayette Assessor’s Office parcel numbers for the subject property are 6122454 and 00122454. The 25-acres “subject property” is developed as row crop agriculture. The Phase I ESA was performed on behalf of One Acadiana (the “User”) in accordance with the agreement dated September 17, 2025.

1.1 PHASE I SCOPE OF SERVICES

The User is conducting environmental due diligence in connection with Louisiana Economic Development’s Certified Business Site Program. This Phase I ESA is intended to satisfy one of the requirements to permit the User to qualify for the innocent landowner, adjoining property owner or bona fide prospective purchaser limitations on liability under the Comprehensive Environmental Response, Compensation and Liability Act ([CERCLA]; landowner liability protections). This Phase I ESA conforms to standards for “*all appropriate inquiries*” into the previous ownership and uses of the subject property, as specified by the U.S. Environmental Protection Agency (EPA) in 40 Code of Federal Regulations (CFR) Part 312, and in accordance with good commercial or customary practice.

A Phase I ESA performed under the conditions of, and in accordance with, the guidelines outlined in ASTM International (ASTM) E1527-21 is recognized as meeting the due diligence provisions of the federal statute CERCLA; 42 USC 9601(35)(B) and the state equivalents at the time this report was prepared. ASTM E 1527-21 satisfies the elements of the EPA All Appropriate Inquiry (AAI) rule, which establishes requirements that purchasers must meet to limit their environmental liability under CERCLA and qualify for liability protections, including the “Innocent Purchaser,” “Bona Fide Prospective Purchaser” and “Contiguous Property Owner” liability defenses that are provided by CERCLA.

The goal of the Phase I ESA process is to identify recognized environmental conditions (RECs). The term REC means the presence or likely presence of any hazardous substances or petroleum products in, on or at a site: (1) due to any release to the environment, (2) under conditions indicative of a release to the environment, or (3) under conditions that pose a material threat of a future release to the environment. *De minimis* conditions are not RECs. A *de minimis* condition generally does not present a threat to human health or the environment and generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies. This ESA complies with the general scope and limitations of the ASTM Standard Practice for ESAs: The Phase I ESA Process, Designation E1527-21.

The following specific tasks were performed:

- A physical reconnaissance of the subject property.
- Visual observation of adjoining properties or facilities.
- Review of historical land use of the subject property back to the first developed use or 1940, whichever is earlier.
- Review of published information regarding the geology, hydrology and topographical information of the subject property.

- Review of reasonably ascertainable records and regulatory agency file database searches to identify federal and state-listed properties of known potential environmental concern located within the minimum search distances from the subject property, as specified in ASTM E1527-21.
- Interviews with present and past subject property owners, operators/managers or occupants.
- Interviews with representatives of the state, county or local regulatory agencies with knowledge of the subject property.
- Evaluation of the information gathered from the sources listed above.
- Preparation of this report.

This Phase I ESA does not address non-scope considerations, as defined in Section 13 of ASTM E1527-21.

1.2 SPECIAL CONSIDERATIONS

Our scope of services did not include an environmental compliance audit or an evaluation for the presence of lead-based paint, toxic mold, polychlorinated biphenyls (PCBs) in light ballasts, radon, lead in drinking water, asbestos-containing building materials, urea-formaldehyde insulation in on-site structures or debris or other potentially hazardous building materials. Soil, groundwater, vapor, indoor air or surface water sampling was not part of our Phase I ESA services.

2.0 Subject Property Description

The following sections describe the subject property layout and use, subject property ownership, properties adjoining the subject property and the subject property physical setting.

2.1 SUBJECT PROPERTY LAYOUT AND CURRENT USE

The subject property is a rectangular shaped, generally flat, parcel developed as row crop agriculture. The subject property location and property layout are shown in the Site Location (Figure 1).

2.2 SUBJECT PROPERTY OWNERSHIP

The subject Title to the estate or interest covered by this report appears to be vested in the Lafayette Parish School Board. No other deeds found from 1980 to present.

2.3 ADJOINING PROPERTIES

Adjoining properties are defined as those sharing borders with the subject property or separated only by a street, alley or other public right-of-way (ROW). Uses of adjacent or nearby properties are listed below.

TABLE 2.1. ADJOINING PROPERTIES

DIRECTION	OCCUPANCY/USE
North	Southside High School
East	Row crop agricultural field
South	Row crop agricultural field
West	Row crop agricultural field

2.4 PHYSICAL SETTING

The physical setting of the subject property is summarized below.

TABLE 2.2. PHYSICAL SETTING

	DESCRIPTION	SOURCE
Elevation and Topography	The subject property is approximately 29 feet above MSL. The subject property and surrounding areas are generally flat. Regional topography slopes to the south.	USGS 7.5 minute Youngsville, Louisiana topographic map (2024)
Wetlands	Wetlands are not mapped at the subject property.	USFWS NWI
Floodplain	The subject property is mapped in the 0.2 percent annual chance flood hazard zone. Flood Zone X-12.	FEMA
Soil Type	Soil at the subject property is mapped Coteau silt loam, 0 to 1 percent slopes.	United States Department of Agriculture Soil Conservation Service
Geology	The subject property is underlain by Pleistocene Prairie Terraces of Clay and Sand.	ERIS Physical Setting Report No. 25092300311p, September 24, 2025
Groundwater	The depth to groundwater at the subject property is approximately 1.8 feet bgs.	USGS, Water Data for the Nation, online well database

Notes:

MSL= mean sea level.

bgs= below ground surface.

USGS=United States Geological Survey.

USFWS=United States Fish and Wildlife Service.

NWI= National Wetland Inventory.

FEMA=Federal Emergency Management Agency.

ERIS= Environmental Risk Information Services.

3.0 Subject Property Reconnaissance

A GeoEngineers representative, Hunter Falcon, performed a subject property reconnaissance on September 26, 2025. Representative photographs from the subject property reconnaissance are provided in Appendix A.

3.1 METHODS AND LIMITATIONS

The subject property reconnaissance included an inspection at the perimeter of the subject property and areas within the subject property boundaries.

3.2 SUMMARY OF OBSERVATIONS

The following table summarizes observations made during the subject property reconnaissance:

TABLE 3.1. SUBJECT PROPERTY RECONNAISSANCE SUMMARY

OBSERVATION	OBSERVED (YES/NO)?	COMMENTS
Structures (existing)	No	
Structures (evidence of former)	No	
Aboveground Storage Tanks (ASTs)	No	
Underground Storage Tanks (USTs)	No	
Drums or Other Containers	No	
Leaks, Spills or Releases Around ASTs, USTs, and/or Chemical Storage Areas	No	
Stained or Corroded Floors, Walls or Drains	No	
Pipes of Unknown Origin or Use	No	
Hydraulic Lifts or Elevators	No	
Transformers	Yes	Pad Mounted transformers on south side of property.
Hazardous Waste Disposal Areas	No	
Uncontained Debris, Refuse or Unidentified Waste Materials	No	
Standing Water or Other Liquids	No	
Floor Drains or Sumps	No	
Catch Basins, Dry Wells and Stormwater Drainage	Yes	Municipal stormwater drainage open ditches and culverts on north, south, east and west sides of subject property perimeter.
Pits/Ponds/Lagoons	No	
Waste or Wastewater Discharges	No	
Oil/Water Separators	No	
On-Site Septic System	Yes	Below ground municipal sewer main on north side of subject property.
Unusual Odors	No	
Stressed Vegetation/Stained Soil	No	
Fill Material	No	
Wells	No	
Other Observations	No	

3.3 RECONNAISSANCE OBSERVATIONS DISCUSSION

The subject property is a rectangular shaped, generally flat, parcel developed as row crop agriculture. On the west side of the subject property, lies a pipeline ROW running north and south. The subject property location and layout is shown in the Site Location, Figure 1.

3.4 CONCLUSIONS OF SUBJECT PROPERTY RECONNAISSANCE

No RECs were observed at the subject property during the reconnaissance.

4.0 Subject Property History

GeoEngineers reviewed data sources, including topographic maps, fire insurance maps, city directories, aerial photography and historical building permits to ascertain historical uses and occupants of the subject property and vicinity. Copies of historical resources are included in Appendix C.

4.1 AERIAL PHOTOGRAPHY

Aerial photographs for the years 1940, 1950, 1956, 1963, 1969, 1971, 1980, 1983, 1990, 1998, 2003, 2004, 2005, 2006, 2007, 2009, 2010, 2013, 2015, 2017, 2019, 2021, and 2023 were reviewed. Imagery indicates the subject property was developed as farmland with residential and agricultural structures and a small pond on the northwest corner as early as 1940. Between 1971 and 1980 the structures were removed, and the area was allowed to grow into trees. Between 1990 and 1998 the trees were removed, the pond was filled, and the area was placed into agriculture with the remainder of the property. Southside High School, to the north of the subject property, was constructed in 2016.

Off-site, the 1940 images show that the area surrounding the subject property was undeveloped or farmland with a few residences in the area. The 2019 image shows the completion of Chemin - Metairie Pkwy to the south. The 2017 image shows the construction of Southside High School to the north of the subject property. 2019 image shows the completion of Mayor Lucas Denais Drive to the west of the subject property. All later images show the surrounding area as they appear today.

4.2 STREET VIEW IMAGERY

GeoEngineers reviewed Google Street View imagery for the years 2007, 2011, 2013, 2015, 2017 through 2019, and 2022 through 2024. The images show the property as row crop agricultural fields.

4.3 TOPOGRAPHIC MAPS

USGS topographic maps for the years 1939, 1957, 1970, 1983, 2015, 2020, and 2024 were reviewed. The 1939 through 2024 and later maps do not depict development on the subject property.

4.4 FIRE INSURANCE MAPS

Historical fire insurance maps are not available for the subject property.

4.5 CITY DIRECTORIES

City directories for the subject property area for selected years between 1966 and 2024 were reviewed. Almonaster Road is not listed until 1990, and the subject property at 100 Almonaster Road is not listed.

4.6 INTERVIEWS

GeoEngineers attempted to interview individuals knowledgeable about the subject property to obtain information about the past uses, particularly regarding possible RECs in connection with the subject property.

Table 4.1 lists the individuals who were interviewed.

TABLE 4.1. INTERVIEWS

NAME	TITLE	AFFILIATION	TYPE OF INTERVIEW
Desiree Early	Director of Risk Management, Lafayette Parish School System	Director of Risk Management	Email

Desiree Early Interview

A GeoEngineers representative (Hunter Falcon) sent Desiree Early, Director of Risk Management, Lafayette Parish School System, property owner, a questionnaire on October 3, 2025. Ms. Early completed and returned the questionnaire the same day. Ms. Early stated the subject property has always been farmland to their knowledge. Ms. Early stated that she has no knowledge of underground storage tanks (USTs), spills, releases or other use or storage of hazardous materials at the subject property.

4.6.1 User Information

ASTM E1527-21 defines “User” as the party seeking to use Practice E1527-21 to complete an ESA of the subject property. ASTM E1527-21 specifies that certain tasks associated with identifying potential RECs at the subject property should be performed by the User and provided to the Environmental Professional (i.e., User Responsibilities). Accordingly, GeoEngineers provide a Questionnaire to the User. Responses to the questionnaire prepared by Marissa Walker, a project manager for One Acadiana are presented below, in Table 4.2. User-Provided information is included in Appendix B.

TABLE 4.2. USER INFORMATION

INQUIRY	USER PROVIDED INFORMATION
Environmental Cleanup Liens, AUL, Title Records	The User reported that they are not aware of any environmental cleanup liens against the subject property that are filed or recorded under federal, tribal, state or local law and is not aware of any activity and use limitations (AULs) that are in place at the subject property or have been filed or recorded under federal, tribal, state or local law.
Specialized User Knowledge	The User indicated that the User has no specialized knowledge or experience regarding the subject property.
Commonly Known or Reasonably Ascertainable Information	The User indicated that the User is not aware of past uses of the subject property.
Valuation Reduction for Environmental Issues	The User did not provide information indicating a valuation reduction for environmental issues.
Reason for Performing Phase I ESA	This Phase I ESA was performed for due diligence purposes.

4.7 PREVIOUS REPORTS PROVIDED BY USER

The User did not provide previous environmental reports.

4.8 CITY OF YOUNGSVILLE RECORDS

GeoEngineers reviewed online permit records on October 13, 2025. No permit records were available. A Freedom of Information Act request was submitted for records pertaining to the subject property that could indicate the use, storage and/or release of hazardous materials at the subject property. A response from Youngsville City Clerk, Nicole Guidry, on October 10, 2025 indicated to the best of their knowledge, no records pertaining to the subject property that could indicate the use, storage and/or release of hazardous materials at the subject property.

4.9 LAFAYETTE PARISH RECORDS

GeoEngineers reviewed Lafayette Parish Assessor online records on October 13, 2025. Those records indicate that the subject property is owned by Lafayette Parish School Board. No sales history was presented. No RECs were identified during the review of Lafayette Parish Assessor records.

4.10 CONCLUSIONS FROM SUBJECT PROPERTY HISTORY REVIEW

Historical resources indicate the subject property was developed as farmland by 1940 and remained so, aside from the development of roadways along its perimeter throughout the years and the laying of below ground utilities along the boundary between 2015 and 2016.

5.0 Environmental Records

This section presents the results from the environmental records review. These records were reviewed to assess potential environmental concerns for the subject property and, when applicable, surrounding properties.

5.1 STANDARD RECORD SOURCES

GeoEngineers reviewed the results of a search of standard environmental records sources, as required by ASTM Standard E1527-21. ERIS provided results of a regulatory agency database search in an August 8, 2025 report. GeoEngineers reviewed that report for information pertaining to storage and/or reported releases of hazardous substances and petroleum products on the subject property and on surrounding properties that may affect the subject property. The ERIS Report is included in Appendix C.

The database search information has been divided into two subcategories: (1) state and tribal records, and (2) federal records. All properties listed in the report that do not have sufficient information for mapping their location are called orphan sites and are listed separately. Table 5.1 lists selected environmental databases and the number of facilities found within the search distances recommended in the ASTM E1527-21 standard for each standard environmental database. Table 5.1 lists only select databases; however, the ERIS Report includes reviews of all databases required by ASTM E1527-21.

TABLE 5.1. ENVIRONMENTAL DATABASE SEARCH RESULTS

DATABASE	SEARCH DISTANCE (MILES)	NUMBER OF LISTED FACILITIES
FEDERAL RECORDS		
National Priority List (NPL)	1.0	0
Superfund Enterprise Management System (SEMS)	0.5	0
SEMS Archive	0.5	0
Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS)	0.5	0
CERCLIS No Further Remedial Action Planned (NFRAP)	0.5	0
Resource Conservation and Recovery Act (RCRA) Corrective Action (CORRACTS)	1	0
RCRA Transfer, Storage and Disposal Facility (TSDF)	0.5	0

DATABASE	SEARCH DISTANCE (MILES)	NUMBER OF LISTED FACILITIES
RCRA Large Quantity Generator (LQG)	0.25	0
RCRA Small Quantity Generator (SQG)	0.25	0
RCRA Very Small Quantity Generator (VSQG)	0.5	0
RCRA Non-Generator (NONGEN)	0.25	0
Emergency Response Notification System (ENRS)	<0.12	1
STATE AND TRIBAL RECORDS		
Inactive and Abandoned Hazardous Waste Sites: (SHWS INACT)	1.0	1
Solid Waste Facility/Landfill (SWF/LF)	0.5	0
Leaking Underground Storage Tank (LUST)	0.5	0
Delisted Leaking Storage Tank (DELISTED LST)	0.5	0
Underground Storage Tank (UST)	0.25	0
Drycleaners	0.25	0
Spills	0.125	1

5.1.1 Subject Property Records

The subject property is not listed in the environmental databases that were reviewed for this report.

5.1.2 Federal, State and Local Records

Based on distances from the subject property, the types of listings and the absence of reported releases, the listed facilities are unlikely to pose an REC in connection with the subject property. Those that warrant discussion, however, are listed below.

5.1.2.1 ACADIANA BOTTLING CO

A bottling plant at 918 Young Street, Youngsville, Louisiana 70592, which is approximately 0.97 miles north of the subject property. The bottling plant appeared to operate an open pit dump before it was closed in 1982. As of June 29, 1999, the Louisiana Department of Environmental Quality (LDEQ) found no evidence of hazardous substance(s) or waste(s) contamination at the site. Based on the absence of reported violations, the termination of the open pit dump, and distance from the subject property, the facility is not considered an REC to the subject property.

5.1.2.2 SOUTHSIDE HIGH SCHOOL

On May 17, 2023, LDEQ received notification of a mercury release at Southside Highschool in Youngsville. The school's principal stated that a student had brought two mercury switches to school. One of the switches broke in classroom 124 (C124) at 8:00 a.m. and released approximately 1 teaspoon of mercury onto a desk and the floor. The school board contracted E3 OMI and Dayries Consulting Services to remediate the release. Center for Toxicology and Environmental Health (CTEH) and LDEQ provided air sampling during the remediation. E3 OMI remediated the mercury from the room until levels were acceptable by EPA guidelines. Based on the remediation of the spill to EPA guidelines, and distance from the subject property, the facility is not considered an REC to the subject property.

5.1.3 Unplottable Sites

No unplottable records were found in connection with the subject property.

5.2 ENVIRONMENTAL LIENS AND ACTIVITY AND USE LIMITATIONS

The ERIS Chain of Title and Lien Searches report does not indicate any issues indicative of an REC at the subject property. A copy of the ERIS Report is included in Appendix C.

6.0 Findings and Conclusions

GeoEngineers performed this Phase I ESA in general conformance with the scope and limitations of ASTM Standard E1527-21 for the subject property. Any exceptions to, or deviations from, this practice are described in Section 7 of this report.

The subject property is a rectangular shaped, generally flat, parcel developed as row crop agriculture.

Historical resources indicate the subject property was developed as farmland by 1940 and remained so, aside from the development of roadways along its perimeter throughout the years and the laying of below ground utilities along the boundary between 2015 and 2016.

This assessment did not reveal any RECs, HRECS, CRECs, or *de minimis conditions* in connection with the subject property.

It is possible that pesticides were applied to the subject property when it was in use for agricultural purposes. Assuming that pesticides were applied in accordance within manufacturers' recommendations and state regulations, the historical use of pesticides at the subject property does not constitute an REC. Further evaluation of this potential would require additional research and/or explorations, sampling or testing of soil, soil vapor, groundwater or surface water.

EPA recently designated two types of per- and polyfluoroalkyl substances (PFAS), perfluorooctanoic acid (PFOA) and perfluorooctanesulfonic acid (PFOS), as CERCLA hazardous substances. States have identified additional PFAS compounds as state hazardous substances. Due to their widespread use and resistance to degradation, low levels of PFAS are ubiquitous in the environment, including possibly at the subject property. In general, regulatory agencies are currently focusing PFAS enforcement efforts on facilities that produced, handled or released large quantities of PFAS, or where significant risks to human health are present. Thus, while low concentrations of PFAS may be present in environmental media at the subject property, the presence of those compounds is unlikely to illicit a regulatory response, and PFAS is not considered an REC for the subject property. If additional information about PFAS at the subject property is desired, chemical testing would be necessary.

7.0 Deviations and Data Gaps

GeoEngineers did not deviate from the ASTM E1527-21 standard in conducting this assessment, except as described below.

- The historical resources reviewed for this study did not establish the date of the first developed use of the subject property. Based on our review of the historical data, this data gap does not appear to be significant to the findings of this assessment and does not constitute a data failure.
- The historical aerial photograph review was incomplete due to the lack of available photographs in 5-year intervals back to 1940. However, other data resources, including historical city directories, and USGS topographic maps presented data for some of the periods not covered by the historical aerial photographs. Based on our review of historical data during this Phase I ESA, this data gap does not appear to be significant to the findings of this assessment and does not constitute a data failure.
- The historical city directory review was incomplete due to the lack of available coverage in 5-year intervals and no coverage back to 1940. However, other data resources, including aerial photographs and USGS topographic maps presented data for some of the periods not covered by the historical city directories. Based on our review of historical data during this Phase I ESA, this data gap does not appear to be significant to the findings of this assessment and does not constitute a data failure.

8.0 Limitations and Guidelines for Use

These limitations provide information to help you manage your risks with respect to the use of this report. Some clients, design professionals and contractors may not recognize that the geoscience practices (geotechnical engineering, geology and environmental science) are far less exact than other engineering and natural science disciplines. This lack of understanding can create unrealistic expectations that could lead to disappointments, claims and disputes. GeoEngineers includes these explanatory “limitations” provisions in our reports to help reduce such risks. Please confer with GeoEngineers if you are unclear how these “Report Limitations and Guidelines for Use” apply to your project or site.

8.1 STANDARD LIMITATIONS

This Phase I ESA has been prepared for use by One Acadiana. GeoEngineers has performed this Phase I ESA of the approximately 25-acres property at One Acadiana – Chemin 2 Site in Lafayette Parish, Louisiana in general accordance with the contract terms and conditions referenced in the agreement dated September 17, 2025, and ASTM E 1527-21, Standard Practice for Phase I ESAs and EPA’s Federal Standard 40 CFR Part 312 “Standards and Practices for All Appropriate Inquiries (AAI).” This report has been prepared for the exclusive use of One Acadiana. This report is not intended for use by other entities, and the information contained herein is not applicable to other properties. Our report was prepared for the exclusive use of our Client and their affiliated entities. No other party may rely on the product of our services unless we agree in advance to such reliance in writing. This is to provide our firm with reasonable protection against open-ended liability claims by third parties with whom there would otherwise be no contractual limits to their actions.

Within the limitations of scope, schedule and budget, our services have been executed in accordance with the generally accepted environmental science practices for Phase I ESAs in this area at the time this report was prepared. No warranty or other conditions express or implied should be understood.

Any electronic form, facsimile or hard copy of the original document (email, text, table and/or figure), if provided, and any attachments are only a copy of the original document. The original document is stored by GeoEngineers, Inc. and will serve as the official document of record.

8.2 SPECIAL LIMITATIONS

GeoEngineers structures our services to meet the specific needs of our clients. For example, an environmental site assessment study conducted for a property owner or lessee may not fulfill the needs of a prospective purchaser of the same property. Because each environmental study is unique, each environmental report is unique, prepared solely for the specific client and project property. This report should not be applied for any purpose or project except the one originally contemplated. GeoEngineers considered a number of unique, project-specific factors when establishing the scope of services for this project and report. Unless GeoEngineers specifically indicates otherwise, do not rely on this report if it was:

- Not prepared for you;
- Not prepared for your project;
- Not prepared for the specific property explored; or
- Completed before important project changes were made.

If important changes are made to the project or subject property after the date of this report, GeoEngineers should be retained to review our interpretations and recommendations and to provide written modifications or confirmation, as appropriate.

GeoEngineers makes no warranties or guarantees regarding the accuracy or completeness of information provided or compiled by others. The information presented in this report is based on the above-described research and a single recent site visit. GeoEngineers has relied upon information provided by others in our description of historical conditions and in our review of regulatory databases and files. The available data do not provide definitive information with regard to all past uses, operations or incidents at the subject property or adjacent properties.

No ESA can wholly eliminate uncertainty regarding the potential for RECs in connection with a property. Performance of an ESA study is intended to reduce, but not eliminate, uncertainty regarding the potential for RECs in connection with a property. There is always a potential that areas with contamination that were not identified during this Phase I ESA exist at the subject property or in the study area. Further evaluation of such potential would require additional research, subsurface exploration, sampling and/or testing.

Some substances may be present in the vicinity of the subject property in quantities or under conditions that may have led, or may lead, to contamination of the subject property, but are not included in current local, state or federal regulatory definitions of hazardous substances or do not otherwise present current potential liability. GeoEngineers cannot be responsible if the standards for appropriate inquiry, or regulatory definitions of hazardous substance, change or if more stringent environmental standards are developed in the future.

This environmental report is based on conditions that existed at the time the study was performed. The findings and conclusions of this report may be affected by the passage of time (for example, a Phase I ESA report is typically applicable for 180 days), by events such as a change in property use or occupancy, or by natural events, such as floods, earthquakes, slope instability or groundwater fluctuations. If more than 6 months have passed since issuance of our report or work product, or if any of the described events may have occurred, please contact GeoEngineers before applying this report so that we may evaluate whether changed conditions affect the continued reliability or applicability of our conclusions and recommendations.

The equipment, techniques and personnel used to perform an environmental study differ significantly from those used to perform a geotechnical or geologic study and vice versa. For that reason, a geotechnical engineering or geologic report does not usually relate any environmental findings, conclusions or recommendations; e.g., about the likelihood of encountering underground storage tanks or regulated contaminants. Similarly, environmental reports are not used to address geotechnical or geologic concerns regarding a specific project.

GeoEngineers' Scope of Work specifically excludes the investigation, detection, prevention or assessment of the presence of Biological Pollutants. Accordingly, this report does not include any interpretations, recommendations, findings, or conclusions regarding the detecting, assessing, preventing or abating of Biological Pollutants and no conclusions or inferences should be drawn regarding Biological Pollutants, as they may relate to this project. The term "Biological Pollutants" includes, but is not limited to, molds, fungi, spores, bacteria, and viruses, and/or any of their byproducts. If Client desires these specialized services, they should be obtained from a consultant who offers services in this specialized field.

We appreciate the opportunity to be of service to One Acadiana. Please call if you require more information or have questions regarding this report.

9.0 References

ASTM International (ASTM). 2021. ASTM E E1527-21. Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process, ASTM International, West Conshohocken, Pennsylvania.

Environmental Risk Information Services. 2025. Database Report, Order No. 25092300311. September 23, 2025

10.0 Statement and Signatures of Environmental Professional


"I declare that, to the best of my professional knowledge and belief, I meet the definition of Environmental Professional as defined in Sec. 312.10 of 40 CFR Part 312."*

"I have the 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 conformance with the standards and practices set forth in 40 CFR Part 312."*

*A person who does not qualify as an Environmental Professional may assist in the conduct of all appropriate inquiries in accordance with ASTM E 1527-21, if such person is under the supervision or responsible charge of a person meeting the definition of an environmental professional when conducting such activities.



Hunter J. Falcon
Environmental Scientist III



Denise Radiach, PE
Associate Engineer

10.1 QUALIFICATIONS OF ENVIRONMENTAL PROFESSIONAL

Resumes for the individuals acting as representatives of GeoEngineers, Inc. and involved in preparing this report are included in Appendix D.

Figures




Source: ESRI World Imagery

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Legend

— | Subject Property



Site Location	
Phase I Environmental Site Assessment One Acadiana - Chemin 2 Site Lafayette Parish, Louisiana	
GEOENGINEERS 	Figure 1

Appendices

Appendix A
Site Photographs




Photograph #1. Map of Chemin 2 Site, white outline.



Photograph #2. SE corner of Subject Property looking south.

2633302600 Date Exported: 08/21/2025

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Site Photographs	
Chemin 2 Site 100 Almonaster Road, Youngsville, Louisiana	
	Figure A-1



Photograph #3. NW corner of Subject Property looking south.



Photograph #4. NW corner of Subject property looking east, Southside High School visible.

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Site Photographs	
Chemin 2 Site 100 Almonaster Road, Youngsville, Louisiana	
	Figure A-2



Photograph #5. NW corner of Subject property looking north, Southside High School visible.



Photograph #6. NE corner of Subject property looking south.

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Site Photographs	
Chemin 2 Site 100 Almonaster Road, Youngsville, Louisiana	
	Figure A-3



Photograph #7. NE corner of Subject property looking west.



Photograph #8. NE corner of Subject property looking north.

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Site Photographs	
Chemin 2 Site 100 Almonaster Road, Youngsville, Louisiana	
	Figure A-4



Photograph #9 NE corner of Subject property looking south, drainage canal visible.



Photograph #10 SE corner of Subject property looking North.

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Site Photographs

Chemin 2 Site
100 Almonaster Road, Youngsville, Louisiana



Figure A-5



Photograph #11. SE corner of Subject property looking west, pad mounted transformers visible.



Photograph #12. South side of Subject property looking east. Below ground utility markers and drainage ditch visible.

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Site Photographs	
Chemin 2 Site 100 Almonaster Road, Youngsville, Louisiana	
	Figure A-6



Photograph #9 SW corner of Subject property looking east.



Photograph #10 SW corner of Subject property looking north.

2633302600 Date Exported: 08/21/2025

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Site Photographs	
Chemin 2 Site 100 Almonaster Road, Youngsville, Louisiana	
	Figure A-7

Appendix B
User-Provided Information

Phase I ESA User Questionnaire

Chemin 1, 2, & 3 Sites

Lafayette Parish, Louisiana

File No's. 25992-013-01; 25992-014-01 and 25992-015-01

In order to qualify for one of the federal landowner liability protections, and to enable us to fully address the objectives of the Phase I ESA, please complete the questionnaire below to the best of your knowledge and provide the additional information requested.

Environmental Liens and Activity and Use Limitations (AULs)

Answer questions 1 and 2 below through review of one of the two methods below. Please indicate the method used and provide us copies of the relevant title documents:

- a. Review of preliminary title report or title commitment.
- a. Review of title search information report such as recorded documents back to 1980.

1. Are you aware of any environmental cleanup liens against the subject property that are filed or recorded under federal, tribal and state or local law?

YES NO DON'T KNOW Explain:

1. Are you aware of any Activity and Use Limitations (AULs), such as engineering controls, land use restrictions or institutional controls that are in place at the subject property and/or have been filed or recorded in a registry under federal, tribal, state or local law?

YES NO DON'T KNOW Explain:

Specialized and/or Commonly Known Knowledge, Experience, and Information

2. As the user of this Phase I ESA, do you have any specialized knowledge or experience related to the subject property, nearby properties, or potential current or past uses of these properties? For example, are you involved in the same line of business as the current or former occupants of the property or an adjoining property so that you would have specialized knowledge of the chemicals and processes used by this type of business?

YES NO DON'T KNOW Explain:

3. Are you aware of commonly known or reasonably ascertainable information about the subject property that would help us identify conditions indicative or releases or threatened releases? For example,

a. Do you know the past uses of the property?

YES NO DON'T KNOW Explain: Farming

b. Do you know of specific chemicals that are present or once were present on the property?

YES NO DON'T KNOW Explain:

c. Do you know of spills or other chemical releases that have taken place at the property?

YES NO DON'T KNOW Explain:

d. Do you know of any environmental cleanups that have taken place at the property?

YES NO DON'T KNOW Explain:

4. Based on your knowledge and experience related to the subject property, are there any obvious indicators that point to the presence or likely presence of contamination at the property?

YES NO DON'T KNOW Explain:

Purchase Price

5. Does the purchase price being paid for the subject property reasonable reflect the fair market value of the property?

YES NO DON'T KNOW Explain: *N/A not selling*

a. If you conclude that there is a difference and you answered NO above, have you considered whether the lower purchase price is because contamination is known or believed to be present at the property?

YES NO DON'T KNOW Explain:

User Questionnaire Completed By (Name and Organization): Desiree Early

Date: 10/3/2025

List of Requested Information, If Available:

- Names and phone numbers of key individuals with knowledge of property use history. *There is no one at the district that has this knowledge*
- A map showing the boundaries of the subject property.
- Tax ID numbers for parcels included within the subject property. *N/A*
- Copies of any past environmental site assessment and/or audit reports or risk assessment studies. *None*
- Environmental permits. *School system has not obtained any; unsure if farmer is required to obtain*
- Registrations for underground and aboveground storage tanks (if any). *not aware of any*
- Material data safety sheets for hazardous substances used or stored on-site (if any). *not aware of any*
- Community right-to-know plans pertaining to the subject property. *none*
- Safety plans pertaining to on-site facilities. *No facilities - farm land*
- Reports regarding geotechnical and/or hydrogeologic conditions at or near the subject property. *-unknown*
- Notices or other correspondence from any governmental agency relating to past or current violations of environmental laws with respect to the subject property or relating to environmental liens encumbering the property. *unaware of any*
- Environmental Liens or Recorded Activity Use Limitations (AULs). *None*
- Chain-of-Title or other Title Report documents. *Section lie property - see Note in email*

Appendix C
ERIS Report



DATABASE REPORT

Project Property: *One Acadiana - Chemin 2 - Phase 1 ESA
Chemin 2
Youngsville LA*

Project No: *25992-014-01*

Report Type: *Database Report*

Order No: *25092300311*

Requested by: *GeoEngineers, Inc.*

Date Completed: *September 25, 2025*

Environmental Risk Information Services

A division of Glacier Media Inc.

1.866.517.5204 | info@erisinfo.com | erisinfo.com

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Notice: IMPORTANT LIMITATIONS and YOUR LIABILITY

Reliance on information in Report: This report DOES NOT replace a full Phase I Environmental Site Assessment but is solely intended to be used as database review of environmental records.

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Executive Summary

Property Information:

Project Property: *One Acadiana - Chemin 2 - Phase 1 ESA
Chemin 2 Youngsville LA*

Project No: *25992-014-01*

Coordinates:

Latitude: *30.08591234*
Longitude: *-91.96866321*
UTM Northing: *3,328,753.64*
UTM Easting: *599,386.95*
UTM Zone: *UTM Zone 15R*

Elevation: *31 FT*

Order Information:

Order No: *25092300311*
Date Requested: *September 23, 2025*
Requested by: *GeoEngineers, Inc.*
Report Type: *Database Report*

Historicals/Products:

Aerial Photographs	<i>Historical Aerials (with Project Boundaries)</i>
Chain of Title & Lien Searches	<i>ASTM E1527-21 Compliant Environmental Lien Search (back to 1980)</i>
City Directory Search	<i>CD - 2 Street Search</i>
ERIS Xplorer	<i>ERIS Xplorer</i>
Excel Add-On	<i>Excel Add-On</i>
Fire Insurance Maps	<i>US Fire Insurance Maps</i>
Physical Setting Report (PSR)	<i>Physical Setting Report (PSR)</i>
Product Summary	<i>Product Summary for Aerials, FIMs & Topos</i>
Topographic Map	<i>Topographic Maps</i>
Vapor Screening Tool	<i>Vapor Screening Tool</i>

Executive Summary: Report Summary

Database	Searched	Search Radius	Project Property	Within 0.12mi	0.125mi to 0.25mi	0.25mi to 0.50mi	0.50mi to 1.00mi	Total
<u>Standard Environmental Records</u>								
Federal								
NPL	Y	1	0	0	0	0	0	0
PROPOSED NPL	Y	1	0	0	0	0	0	0
DELETED NPL	Y	0.5	0	0	0	0	-	0
SEMS	Y	0.5	0	0	0	0	-	0
ODI	Y	0.5	0	0	0	0	-	0
SEMS ARCHIVE	Y	0.5	0	0	0	0	-	0
CERCLIS	Y	0.5	0	0	0	0	-	0
IODI	Y	0.5	0	0	0	0	-	0
CERCLIS NFRAP	Y	0.5	0	0	0	0	-	0
CERCLIS LIENS	Y	PO	0	-	-	-	-	0
RCRA CORRACTS	Y	1	0	0	0	0	0	0
RCRA TSD	Y	0.5	0	0	0	0	-	0
RCRA LQG	Y	0.25	0	0	0	-	-	0
RCRA SQG	Y	0.25	0	0	0	-	-	0
RCRA VSQG	Y	0.25	0	0	0	-	-	0
RCRA NON GEN	Y	0.25	0	0	0	-	-	0
RCRA CONTROLS	Y	0.5	0	0	0	0	-	0
FED ENG	Y	0.5	0	0	0	0	-	0
FED INST	Y	0.5	0	0	0	0	-	0
LUCIS	Y	0.5	0	0	0	0	-	0
NPL IC	Y	0.5	0	0	0	0	-	0
ERNS 1982 TO 1986	Y	PO	0	-	-	-	-	0
ERNS 1987 TO 1989	Y	PO	0	-	-	-	-	0
ERNS	Y	PO	0	1	-	-	-	1
FED BROWNFIELDS	Y	0.5	0	0	0	0	-	0
FEMA UST	Y	0.25	0	0	0	-	-	0
FRP	Y	0.25	0	0	0	-	-	0

Database	Searched	Search Radius	Project Property	Within 0.12mi	0.125mi to 0.25mi	0.25mi to 0.50mi	0.50mi to 1.00mi	Total
DELISTED FRP	Y	0.25	0	0	0	-	-	0
HIST GAS STATIONS	Y	0.25	0	0	0	-	-	0
REFN	Y	0.25	0	0	0	-	-	0
BULK TERMINAL	Y	0.25	0	0	0	-	-	0
SEMS LIEN	Y	PO	0	-	-	-	-	0
SUPERFUND ROD	Y	1	0	0	0	0	0	0
State								
SHWS	Y	1	0	0	0	0	0	0
DELISTED SHWS	Y	1	0	0	0	0	0	0
SHWS INACT	Y	1	0	0	0	0	1	1
SWF/LF	Y	0.5	0	0	0	0	-	0
SWF PERMITS	Y	0.5	0	0	0	0	-	0
DEBRIS	Y	0.5	0	0	0	0	-	0
DEBRIS	Y	0.5	0	0	0	0	-	0
DDEB	Y	0.25	0	0	0	-	-	0
RECYCLING	Y	0.5	0	0	0	0	-	0
LUST	Y	0.5	0	0	0	0	-	0
LUST HISTORICAL	Y	0.5	0	0	0	0	-	0
DELISTED LUST	Y	0.5	0	0	0	0	-	0
UST	Y	0.25	0	0	0	-	-	0
UST HISTORICAL	Y	0.25	0	0	0	-	-	0
DELISTED TANK	Y	0.25	0	0	0	-	-	0
INST	Y	0.5	0	0	0	0	-	0
VCP	Y	0.5	0	0	0	0	-	0
EVAL AND CLOSED	Y	0.5	0	0	0	0	-	0
Tribal								
INDIAN LUST	Y	0.5	0	0	0	0	-	0
INDIAN UST	Y	0.25	0	0	0	-	-	0
DELISTED INDIAN LST	Y	0.5	0	0	0	0	-	0
DELISTED INDIAN UST	Y	0.25	0	0	0	-	-	0

County

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

Additional Environmental Records

Federal

<i>Database</i>	<i>Searched</i>	<i>Search Radius</i>	<i>Project Property</i>	<i>Within 0.12mi</i>	<i>0.125mi to 0.25mi</i>	<i>0.25mi to 0.50mi</i>	<i>0.50mi to 1.00mi</i>	<i>Total</i>
PFAS GHG	Y	0.5	0	0	0	0	-	0
OSC RESPONSE	Y	0.125	0	0	-	-	-	0
FINDS/FRS	Y	PO	0	-	-	-	-	0
TRIS	Y	PO	0	-	-	-	-	0
PFAS NPL	Y	0.5	0	0	0	0	-	0
PFAS FED SITES	Y	0.5	0	0	0	0	-	0
PFAS SSEHRI	Y	0.5	0	0	0	0	-	0
PFAS ERNS	Y	0.5	0	0	0	0	-	0
PFAS NPDES	Y	0.5	0	0	0	0	-	0
PFAS TRI	Y	0.5	0	0	0	0	-	0
PFAS WATER	Y	0.5	0	0	0	0	-	0
PFAS TSCA	Y	0.5	0	0	0	0	-	0
PFAS E-MANIFEST	Y	0.5	0	0	0	0	-	0
PFAS IND	Y	0.5	0	0	0	0	-	0
HMIRS	Y	0.125	0	0	-	-	-	0
NCDL	Y	0.125	0	0	-	-	-	0
TSCA	Y	0.125	0	0	-	-	-	0
HIST TSCA	Y	0.125	0	0	-	-	-	0
FTTS ADMIN	Y	PO	0	-	-	-	-	0
FTTS INSP	Y	PO	0	-	-	-	-	0
PRP	Y	PO	0	-	-	-	-	0
SCRD DRYCLEANER	Y	0.5	0	0	0	0	-	0
ICIS	Y	PO	0	-	-	-	-	0
FED DRYCLEANERS	Y	0.25	0	0	0	-	-	0
DELISTED FED DRY	Y	0.25	0	0	0	-	-	0
FUDS	Y	1	0	0	0	0	0	0
FUDS MRS	Y	1	0	0	0	0	0	0
FORMER NIKE	Y	1	0	0	0	0	0	0
PIPELINE INCIDENT	Y	PO	0	-	-	-	-	0
MLTS	Y	PO	0	-	-	-	-	0
HIST MLTS	Y	PO	0	-	-	-	-	0
MINES	Y	0.25	0	0	0	-	-	0
SMCRA	Y	1	0	0	0	0	0	0
MRDS	Y	1	0	0	0	0	0	0
LM SITES	Y	1	0	0	0	0	0	0

Executive Summary: Site Report Summary - Project Property

<i>Map Key</i>	<i>DB</i>	<i>Company/Site Name</i>	<i>Address</i>	<i>Direction</i>	<i>Distance (mi/ft)</i>	<i>Elev Diff (ft)</i>	<i>Page Number</i>
----------------	-----------	--------------------------	----------------	------------------	-------------------------	-----------------------	--------------------

No records found in the selected databases for the project property.

Executive Summary: Site Report Summary - Surrounding Properties

Map Key	DB	Company/Site Name	Address	Direction	Distance (mi/ft)	Elev Diff (ft)	Page Number
1	ERNS		312 ALMONASTER YOUNGSVILLE LA 70592 <i>NRC Report No:</i> 1365018	N	0.01 / 41.64	1	16
1	SPILLS	Southside High School	312 Almonaster Youngsville Youngsville LA <i>Incident ID Incident Status:</i> 213771 Closed	N	0.01 / 41.64	1	18
2	SHWS INACT	Acadiana Bottling Co	918 Young St Youngsville, LA 70592 Youngsville LA	N	0.97 / 5,137.67	-5	18

Executive Summary: Summary by Data Source

Standard

Federal

ERNS - Emergency Response Notification System

A search of the ERNS database, dated Jun 22, 2025 has found that there are 1 ERNS site(s) within approximately 0.02miles of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
	312 ALMONASTER YOUNGVILLE LA 70592	N	0.01 / 41.64	1
	<i>NRC Report No: 1365018</i>			

State

SHWS INACT - Inactive and Abandoned Hazardous Waste Sites

A search of the SHWS INACT database, dated Apr 28, 2025 has found that there are 1 SHWS INACT site(s) within approximately 1.00 miles of the project property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
Acadiana Bottling Co	918 Young St Youngsville, LA 70592 Youngsville LA	N	0.97 / 5,137.67	2

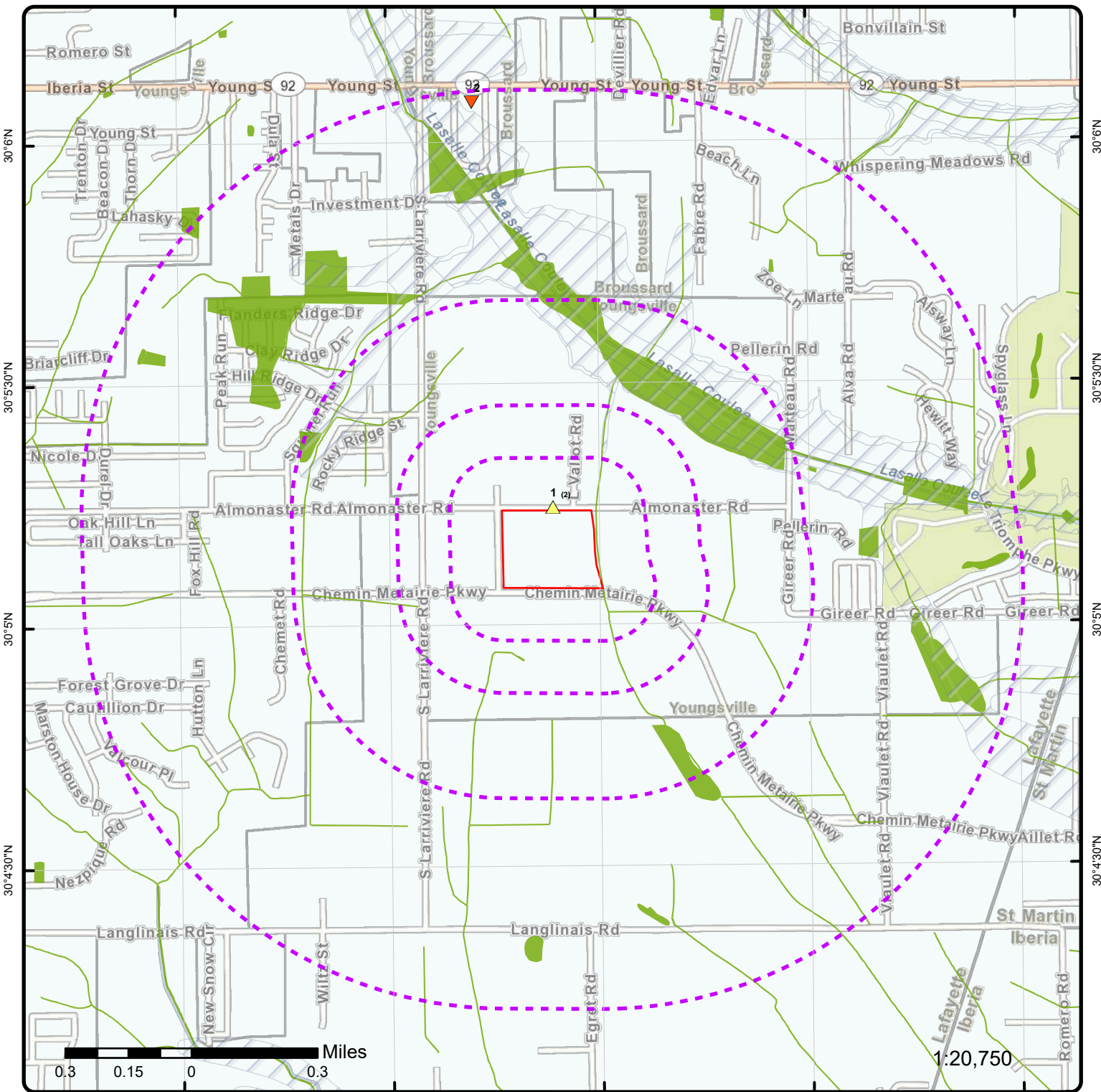
Non Standard

State

SPILLS - Emergency Response Section Incidents

A search of the SPILLS database, dated Aug 15, 2025 has found that there are 1 SPILLS site(s) within approximately 0.12miles of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (mi/ft)</u>	<u>Map Key</u>
Southside High School	312 Almonaster Youngsville Youngsville LA	N	0.01 / 41.64	1
	<i>Incident ID Incident Status: 213771 Closed</i>			

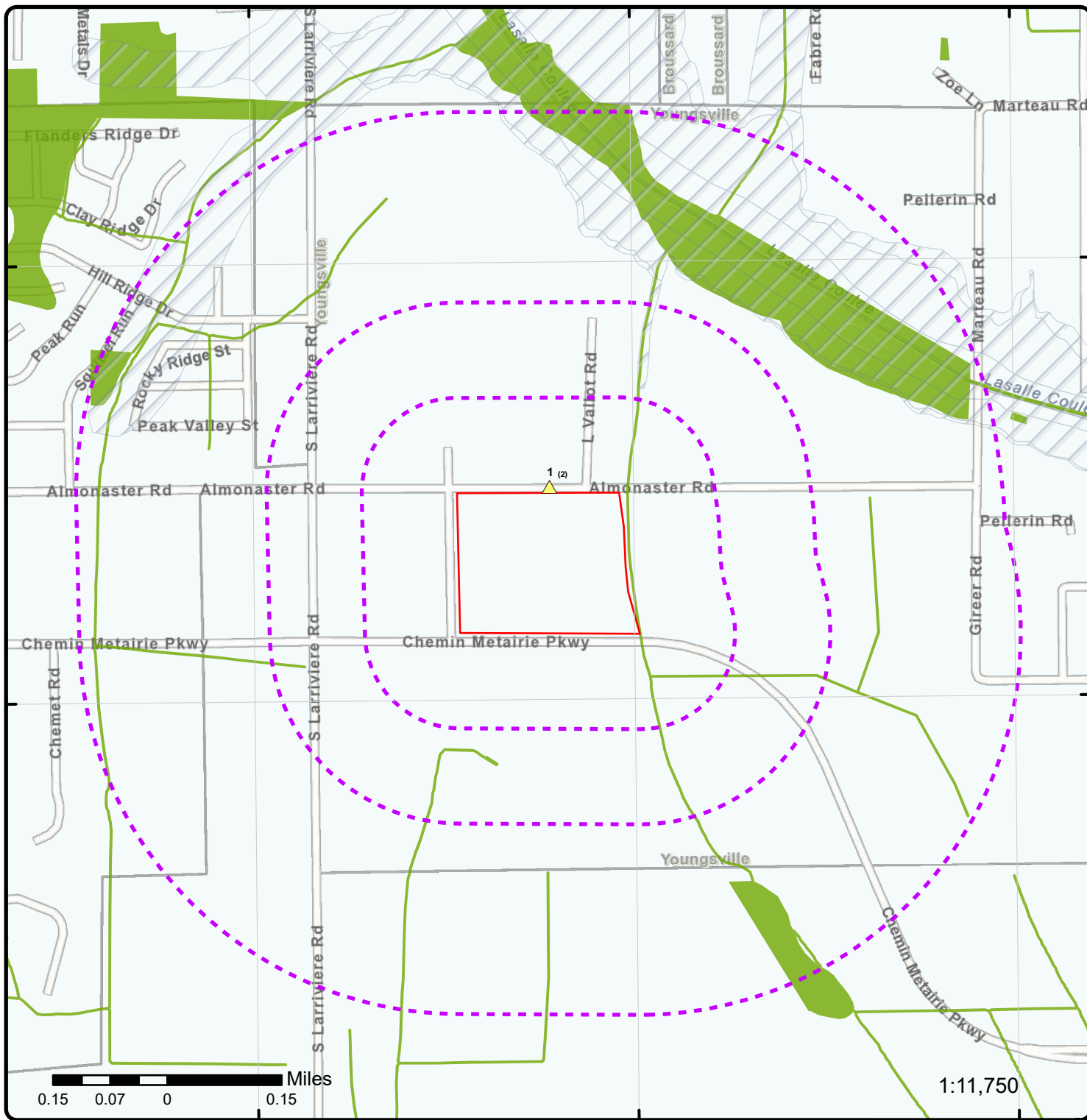


Map: 1.0 Mile Radius

Order Number: 25092300311
 Address: Chemin 2, Youngsville, LA



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



Map: 0.5 Mile Radius

Order Number: 25092300311
Address: Chemin 2, Youngsville, LA



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



Map: 0.25 Mile Radius

Order Number: 25092300311
Address: Chemin 2, Youngsville, LA



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



Aerial Year: 2024

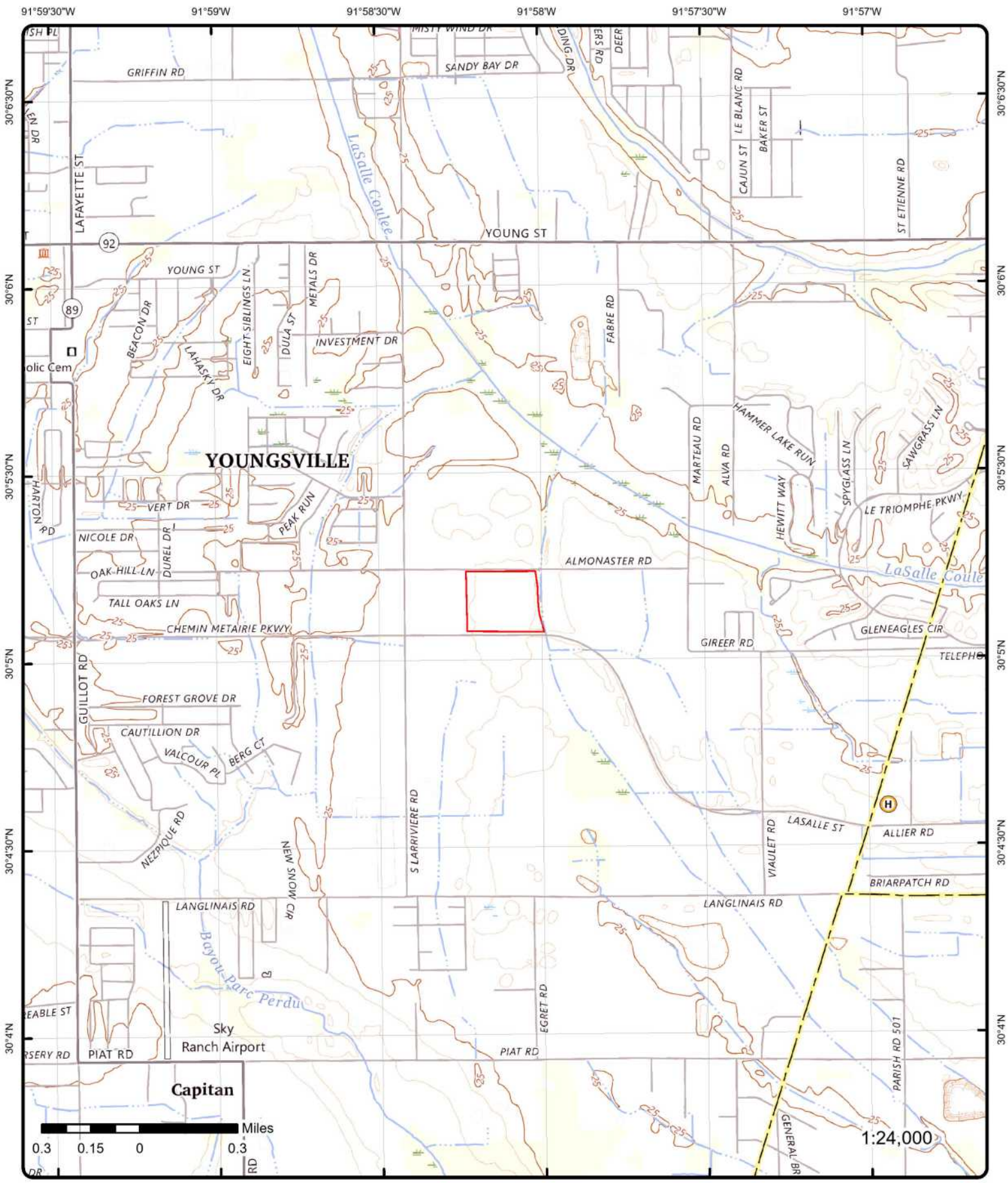
Order Number: 25092300311

Address: Chemin 2, Youngsville, LA



Source: ESRI World Imagery

© ERIS Information Limited Partnership



Topographic Map

Year: 2024

Order Number: 25092300311

Address: Chemin 2, LA



Quadrangle(s): Youngsville LA, Milton LA

© ERIS Information Inc.

Source: USGS Topographic Map

Detail Report

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
1	1 of 2	N	0.01 / 41.64	31.95 / 1	312 ALMONASTER YOUNGSVILLE LA 70592	ERNS

NRC Report No:	1365018	Latitude Degrees:	
Type of Incident:	FIXED	Latitude Minutes:	
Incident Cause:	OTHER	Latitude Seconds:	
Incident Date:	4/17/2023 8:15	Longitude Degrees:	
Incident Location:		Longitude Minutes:	
Incident Dtg:	OCCURRED	Longitude Seconds:	
Distance from City:		Lat Quad:	
Distance Units:		Long Quad:	
Direction from City:		Location Section:	
Location County:	LAFAYETTE	Location Township:	
Potential Flag:	No	Location Range:	
Year:	Year 2023 Reports		
Description of Incident:	CALLER REPORTED A STUDENT BROUGHT A GLASS VIAL OF MERCURY TO SCHOOL AND DROPPED IT ON A DESK RESULTING IN A SPILL OF MATERIALS. THE SPILL WAS ABOUT THE SIZE OF A DIME.		

Material Spill Information

Chris Code:	MCR	Unit of Measure:	UNKNOWN AMOUNT
CAS No:	007439-97-6	If Reached Water:	NO
UN No:		Amount in Water:	
Name of Material:	MERCURY	Unit Reach Water:	
Amount of Material:	0		

Calls Information

Date Time Received:	4/17/2023 5:10:00 PM	Responsible City:	
Date Time Complete:	4/17/2023 5:15:00 PM	Responsible State:	XX
Call Type:	INC	Responsible Zip:	
Resp Company:		Source:	TELEPHONE
Resp Org Type:	UNKNOWN		

Incident Information

Tank ID:		Building ID:	
Tank Regulated:	U	Location Area ID:	
Tank Regulated By:		Location Block ID:	
Capacity of Tank:		OCSG No:	
Capacity Tank Units:		OCSP No:	
Description of Tank:		State Lease No:	
Actual Amount:		Pier Dock No:	
Actual Amount Units:		Berth Slip No:	U
Tank Above Ground:	ABOVE	Brake Failure:	U
NPDES:		Airbag Deployed:	U
NPDES Compliance:	U	Transport Contain:	U
Init Contin Rel No:		Location Subdiv:	
Contin Rel Permit:		Platform Rig Name:	
Contin Release Type:		Platform Letter:	
Aircraft ID:		Allision:	U
Aircraft Runway No:		Type of Structure:	
Aircraft Spot No:		Structure Name:	
Aircraft Type:		Structure Oper:	U
Aircraft Model:		Transit Bus Flag:	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Aircraft Fuel Cap:					Date Time Norm Serv:	
Aircraft Fuel Cap U:					Serv Disrupt Time:	
Aircraft Fuel on Brd:					Serv Disrupt Units:	
Aircraft Fuel OB U:					CR Begin Date:	
Aircraft Hanger:					CR End Date:	
Road Mile Marker:					CR Change Date:	
Power Gen Facility:	U				FBI Contact:	
Generating Capacity:					FBI Contact Dt Tm:	
Type of Fixed Obj:	SCHOOL				Passenger Handling:	
Type of Fuel:					Passenger Route:	XXX
DOT Crossing No:					Passenger Delay:	XXX
DOT Regulated:	U				Sub Part C Test Req:	XXX
Pipeline Type:					No of Conductor Tested:	
Pipeline Abv Ground:	ABOVE				No of Engineer Tested:	
Pipeline Covered:	U				No of Trainman Tested:	
Exposed Underwater:	N				No of Yard Foreman Tested:	
Railroad Hotline:					No of RCL Operator Tested:	
Railroad Milepost:					No of Brakeman Tested:	
Grade Crossing:	U				No of Train Dispat Tested:	
Crossing Device Ty:					No of Signalman Tested:	
Ty Vehicle Involved:					No of Other Emp Tested:	
Device Operational:	U				No of Unknown Emp Tested:	
<u>Incident Details Information</u>						
Release Secured:	Y				State Agen Report No:	
Release Rate:					State Agen on Scene:	
Release Rate Unit:					State Agen Notified:	LADEQ, FD HAZMAT
Release Rate Rate:					Fed Agency Notified:	
Est Duration of Rel:					Oth Agency Notified:	
Desc Remedial Act:		CLASSROOM WAS ISOLATED AND STUDENT WAS SENT HOME. FD HAZMAT UNIT AND PROVIDED REMEDIATION.			Body of Water:	
Fire Involved:	N				Tributary of:	
Fire Extinguished:	U				Near River Mile Make:	
Any Evacuations:	N				Near River Mile Mark:	
No Evacuated:					Offshore:	No
Who Evacuated:					Weather Conditions:	PARTLY CLOUDY
Radius of Evac:					Air Temperature:	
Any Injuries:	N				Wind Direction:	
No. Injured:					Wind Speed:	
No. Hospitalized:					Wind Speed Unit:	
No. Fatalities:					Water Supp Contam:	U
Any Fatalities:	N				Water Temperature:	
Any Damages:	N				Wave Condition:	
Damage Amount:					Current Speed:	
Air Corridor Closed:	N				Current Direction:	
Air Corridor Desc:					Current Speed Unit:	
Air Closure Time:					EMPL Fatality:	
Waterway Closed:	N				Pass Fatality:	
Waterway Desc:					Community Impact:	
Waterway Close Time:					Passengers Transfer:	NO
Road Closed:	N				Passenger Injuries:	
Road Desc:					Employee Injuries:	
Road Closure Time:					Occupant Fatality:	
Road Closure Units:					Sheen Size:	
Closure Direction:					Sheen Size Units:	
Major Artery:	No				Sheen Size Length:	

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Track Closed:	N				Sheen Size Length U:	
Track Desc:					Sheen Size Width:	
Track Closure Time:					Sheen Size Width U:	
Track Closure Units:					Sheen Color:	
Track Close Dir:					Dir of Sheen Travel:	
Media Interest:	NONE				Sheen Odor Desc:	
Medium Desc:	OTHER				Duration Unit:	
Addl Medium Info:	SCHOOL DESK				Additional Info:	

<u>1</u>	2 of 2	N	0.01 / 41.64	31.95 / 1	Southside High School 312 Almonaster Youngsville Youngsville LA	SPILLS
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Incident ID: 213771
Incident Status: Closed
Incident Date: 4/17/2023 8:00:00 AM
Rcvd Date: 4/17/2023 12:23:00 PM
Reporter Name: Catherine Cassidy
Reporter Address:
Incident Desc: SPILL
 Release of elemental Mercury to a desktop in a classroom brought in by a student
 CML
Other Substances: Mercury unknown quantity
Location Desc: 312 Almonaster
 Youngsville

Parish: Lafayette
Reporter Municipality:
Reporter State: LA

Spill Detail(s)

AI No: 208598
Quantity:
Units:
Media Desc: Soil
Incident Type Desc: Release/Spill, Miscellaneous
Incident Source Name: Southside High School
Parameter:
Physical Address Line 1: 312 Almonaster Rd
Physical Address Municipality: Youngsville
Physical Address State Code: LA
Physical Address Zip: 70592
Reporter Mailing Address Line 1: 312 Almonaster Rd
Reporter Mailing Municipality: Youngsville
Reporter Mailing Address State: LA
Reporter Mailing Addr Zip: 70592
Comments: On 4/17/2023 at 12:12 PM LADEQ received notification of a mercury release at Southside Highschool in Youngsville. The school's principal, Catherine Cassidy stated that a student had brought two mercury switches to school. One of the switches broke in classroom 124 (C124) at 8:00am and released approximately one teaspoon of mercury to a desk and the floor. The student attempted to recover the mercury and broken glass by scooping it into a trash can and wiping it with a paper towel. The student then washed his hands in the clinic sink. The room was evacuated and the Lafayette Hazmat Fire Department arrived at approximately 9:00 AM. The fire department used indicator powder to verify that mercury beads were present. I arrived on scene at approximately 3:00 PM. Upon inspecting C124 I noted that the fire dept.'s indicator powder had changed colors (which it does in the presence of mercury), and that I was able to see multiple beads or mercury on the floor. Final verification with DEQ's Jerome Mercury Vapor Analyzer (S# 40501478) showed that mercury was present. The schools clinic was also sampled. DEQ's sample results can be found in Attachment 1 or this report. All readings in the clinic were non detect. The p-trap where the student washed his hands was replaced as an extra precaution even though readings at the sink were non detect. The school board contracted E3 OMI and Dayries Consulting Services to remediate the release. CTEH and DEQ provided air sampling during the remediation. E3 OMI employed two mercury vacuums, washing the floors with Hg CS-102, and heating/ venting cycles to remove mercury from the room until levels were acceptable by EPA guidelines.

Initiate Date:
Completed Date:
Latitude:
Longitude:

<u>2</u>	1 of 1	N	0.97 / 5,137.67	26.55 / -5	Acadiana Bottling Co 918 Young St Youngsville, LA 70592 Youngsville LA	SHWS INACT
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Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
AI ID:	2063					
<u>Document Details</u>						
Document ID:	339517					
Document Type:	Forms					
Document Sub Type:						
Date:	6/29/1999 8:00:00 AM					
Description:						
Media:	Inactive & Abandoned Sites					
Function:	Unassigned					
Pages:	2					
Document Link:	https://edms.deq.louisiana.gov/app/doc/view?doc=339517					
Document ID:	459380					
Document Type:	Reports					
Document Sub Type:	Inspection					
Date:	7/12/1984 8:00:00 AM					
Description:						
Media:	Inactive & Abandoned Sites					
Function:	Unassigned					
Pages:	1					
Document Link:	https://edms.deq.louisiana.gov/app/doc/view?doc=459380					
Document ID:	459381					
Document Type:	Reports					
Document Sub Type:						
Date:	9/20/1984 8:00:00 AM					
Description:	Site Inspection Report					
Media:	Inactive & Abandoned Sites					
Function:	Unassigned					
Pages:	10					
Document Link:	https://edms.deq.louisiana.gov/app/doc/view?doc=459381					
Document ID:	459376					
Document Type:	Reports					
Document Sub Type:						
Date:	9/26/1984 8:00:00 AM					
Description:	Site Inspection Report					
Media:	Inactive & Abandoned Sites					
Function:	Unassigned					
Pages:	15					
Document Link:	https://edms.deq.louisiana.gov/app/doc/view?doc=459376					
Document ID:	339518					
Document Type:	Reports					
Document Sub Type:						
Date:	12/1/1984 7:00:00 AM					
Description:	State Site Assessment					
Media:	Inactive & Abandoned Sites					
Function:	Unassigned					
Pages:	6					
Document Link:	https://edms.deq.louisiana.gov/app/doc/view?doc=339518					
Document ID:	459383					
Document Type:	Reports					
Document Sub Type:	Inspection					
Date:	7/12/1984 8:00:00 AM					
Description:						
Media:	Inactive & Abandoned Sites					
Function:	Unassigned					
Pages:	2					
Document Link:	https://edms.deq.louisiana.gov/app/doc/view?doc=459383					
Document ID:	459378					
Document Type:	Correspondence-Sent					
Document Sub Type:						
Date:	6/20/1984 8:00:00 AM					

Map Key	Number of Records	Direction	Distance (mi/ft)	Elev/Diff (ft)	Site	DB
Description:						
Media:		Inactive & Abandoned Sites				
Function:		Unassigned				
Pages:		3				
Document Link:		https://edms.deq.louisiana.gov/app/doc/view?doc=459378				
Document ID: 7394783						
Document Type: Compliance						
Document Sub Type: Notice						
Date: 6/29/1999 8:00:00 AM						
Description:						
Media:		Inactive & Abandoned Sites				
Function:		Unassigned				
Pages:		1				
Document Link:		https://edms.deq.louisiana.gov/app/doc/view?doc=7394783				
Document ID: 459382						
Document Type: Forms						
Document Sub Type:						
Date: 7/23/1984 8:00:00 AM						
Description: \n						
Media:		Inactive & Abandoned Sites				
Function:		Unassigned				
Pages:		3				
Document Link:		https://edms.deq.louisiana.gov/app/doc/view?doc=459382				
Document ID: 459379						
Document Type: Reports						
Document Sub Type:						
Date: 8/3/1984 8:00:00 AM						
Description: Assessment						
Media:		Inactive & Abandoned Sites				
Function:		Unassigned				
Pages:		2				
Document Link:		https://edms.deq.louisiana.gov/app/doc/view?doc=459379				
Document ID: 459384						
Document Type: Forms						
Document Sub Type:						
Date: 11/13/1984 7:00:00 AM						
Description:						
Media:		Inactive & Abandoned Sites				
Function:		Unassigned				
Pages:		1				
Document Link:		https://edms.deq.louisiana.gov/app/doc/view?doc=459384				
Document ID: 339519						
Document Type: Forms						
Document Sub Type:						
Date: 6/29/1999 8:00:00 AM						
Description:						
Media:		Inactive & Abandoned Sites				
Function:		Unassigned				
Pages:		2				
Document Link:		https://edms.deq.louisiana.gov/app/doc/view?doc=339519				
Document ID: 459377						
Document Type: Reports						
Document Sub Type:						
Date: 6/19/1984 8:00:00 AM						
Description: Assessment						
Media:		Inactive & Abandoned Sites				
Function:		Unassigned				
Pages:		4				
Document Link:		https://edms.deq.louisiana.gov/app/doc/view?doc=459377				

Details

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction</i>	<i>Distance (mi/ft)</i>	<i>Elev/Diff (ft)</i>	<i>Site</i>	<i>DB</i>
Region:	Acadiana					
Alternate ID:					LAD041223033,28008718,NOT IN CDS	
Alternate Names:					Southern Structures Inc,Southern Structures LLC	
Mailing Address:					918 Young St Youngsville, LA 70592	

Unplottable Summary

Total: 0 Unplottable sites

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

Unplottable Report

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

Appendix: Database Descriptions

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

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

Standard Environmental Record Sources

Federal

National Priority List:

NPL

The U.S. Environmental Protection Agency (EPA)'s National Priorities List (NPL) includes the most serious uncontrolled or abandoned hazardous waste sites identified for possible long-term remedial action under the Superfund program, based primarily on the score a site receives from EPA's Hazard Ranking System. A site must be on the NPL to receive money from the Superfund Trust Fund for remedial action. This data includes NPL sites represented as polygons, where available, that can be sourced from the EPA NPL Superfund Site Boundaries dataset, refreshed by the Shared Enterprise Geodata and Services (SEGS), and is limited to those sites where the NPL Status reflects the site is 'Currently on the Final NPL (F)' and/or the 'Site is Part of NPL Site (A)'. These site boundaries represent the footprint of a whole site, the sum of all the Operable Units (OUs) and the current understanding of the full extent of contamination; for Federal Facility sites, the total site polygon may be the Facility boundary. As site investigation and remediation progress, OUs may be added, modified or refined. Data provided by external parties is not independently verified by EPA. This boundary data is made available to the public strictly for informational purposes. Where there is no polygon boundary data available for a given site, the site is represented as a point.

Government Publication Date: Jun 19, 2025

National Priority List - Proposed:

PROPOSED NPL

Sites proposed by the U.S. Environmental Protection Agency (EPA), the state agency, or concerned citizens for addition to the National Priorities List (NPL) due to contamination by hazardous waste and identified by the EPA as a candidate for cleanup because it poses a risk to human health and/or the environment. Sites represented as polygons, where available, can be sourced from the EPA NPL Superfund Site Boundaries dataset, refreshed by the Shared Enterprise Geodata and Services (SEGS). These site boundaries represent the footprint of a whole site, the sum of all the Operable Units (OUs) and the current understanding of the full extent of contamination; for Federal Facility sites, the total site polygon may be the Facility boundary. Data provided by external parties is not independently verified by EPA. This boundary data is made available to the public strictly for informational purposes. Where there is no polygon boundary data available for a given site, the site is represented as a point.

Government Publication Date: Jun 19, 2025

Deleted NPL:

DELETED NPL

Sites deleted from the U.S. Environmental Protection Agency (EPA)'s National Priorities List (NPL). The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425(e), sites may be deleted from the NPL where no further response is appropriate. Sites represented as polygons, where available, can be sourced from the EPA NPL Superfund Site Boundaries dataset, refreshed by the Shared Enterprise Geodata and Services (SEGS). These site boundaries represent the footprint of a whole site, the sum of all the Operable Units (OUs) and the current understanding of the full extent of contamination; for Federal Facility sites, the total site polygon may be the Facility boundary. Data provided by external parties is not independently verified by EPA. This boundary data is made available to the public strictly for informational purposes. Where there is no polygon boundary data available for a given site, the site is represented as a point.

Government Publication Date: Jun 19, 2025

SEMS List 8R Active Site Inventory:

[SEMS](#)

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

Government Publication Date: Jun 26, 2025

Inventory of Open Dumps, June 1985:

[ODI](#)

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

Government Publication Date: Jun 1985

SEMS List 8R Archive Sites:

[SEMS ARCHIVE](#)

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

Government Publication Date: Jun 26, 2025

Comprehensive Environmental Response, Compensation and Liability Information System -

[CERCLIS](#)

CERCLIS:

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

Government Publication Date: Oct 25, 2013

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

[IODI](#)

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

Government Publication Date: Dec 31, 1998

CERCLIS - No Further Remedial Action Planned:

[CERCLIS NFRAP](#)

An archived site is one at which EPA has determined that assessment has been completed and no further remedial action is planned under the Superfund program at this time. The Archive designation means that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL). This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

Government Publication Date: Oct 25, 2013

CERCLIS Liens:

[CERCLIS LIENS](#)

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

Government Publication Date: Jan 30, 2014

RCRA CORRACTS-Corrective Action:

[RCRA CORRACTS](#)

RCRA Info is the U.S. Environmental Protection Agency's (EPA) comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. At these sites, the Corrective Action Program ensures that cleanups occur. EPA and state regulators work with facilities and communities to design remedies based on the contamination, geology, and anticipated use unique to each site.

Government Publication Date: Sep 1, 2025

RCRA non-CORRACTS TSD Facilities:

[RCRA TSD](#)

RCRA Info is the U.S. Environmental Protection Agency's (EPA) comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. This database includes Non-Corrective Action sites that have indicated engagement in the treatment, storage, or disposal of hazardous waste which requires a RCRA hazardous waste permit.

Government Publication Date: Sep 1, 2025

RCRA Generator List:

[RCRA LQG](#)

RCRA Info is the U.S. Environmental Protection Agency's (EPA) comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRA Info replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS) and the Biennial Reporting System (BRS). A hazardous waste generator is any person or site whose processes and actions create hazardous waste (see 40 CFR 260.10). Large Quantity Generators (LQGs) generate 1,000 kilograms per month or more of hazardous waste or more than one kilogram per month of acutely hazardous waste. This list also includes RCRAInfo sites that have notified as LQGs that do not have a registered Site Manager or Certifier in RCRAInfo.

Government Publication Date: Sep 1, 2025

RCRA Small Quantity Generators List:

[RCRA SQG](#)

RCRA Info is the U.S. Environmental Protection Agency's (EPA) comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRA Info replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS) and the Biennial Reporting System (BRS). A hazardous waste generator is any person or site whose processes and actions create hazardous waste (see 40 CFR 260.10). Small Quantity Generators (SQGs) generate more than 100 kilograms, but less than 1,000 kilograms, of hazardous waste per month. This list also includes RCRAInfo sites that have notified as SQGs that do not have a registered Site Manager or Certifier in RCRAInfo.

Government Publication Date: Apr 14, 2025

RCRA Very Small Quantity Generators List:

[RCRA VSQG](#)

RCRA Info is the U.S. Environmental Protection Agency's (EPA) comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. A hazardous waste generator is any person or site whose processes and actions create hazardous waste (see 40 CFR 260.10). Very Small Quantity Generators (VSQG) generate 100 kilograms or less per month of hazardous waste, or one kilogram or less per month of acutely hazardous waste. Additionally, VSQG may not accumulate more than 1,000 kilograms of hazardous waste at any time.

Government Publication Date: Apr 14, 2025

RCRA Non-Generators:

[RCRA NON GEN](#)

RCRA Info is the U.S. Environmental Protection Agency's (EPA) comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRA Info replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS) and the Biennial Reporting System (BRS). A hazardous waste generator is any person or site whose processes and actions create hazardous waste (see 40 CFR 260.10). Non-Generators do not presently generate hazardous waste.

Government Publication Date: Apr 14, 2025

RCRA Sites with Controls:

[RCRA CONTROLS](#)

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

Government Publication Date: Sep 1, 2025

Federal Engineering Controls-ECs:

[FED ENG](#)

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

Government Publication Date: Jul 29, 2025

Federal Institutional Controls- ICs:

FED INST

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

Government Publication Date: Jul 29, 2025

Land Use Controls Information System:

LUCIS

The Land Use Controls Information System (LUCIS) database is sourced from the U.S. Department of the Navy (DON). This data contains information for former Base Realignment and Closure (BRAC) properties across the United States. DON's BRAC office was tasked with tracking certain base closures while requiring the prevention of risks to human health and the environment of those properties with LUCs in place. Regarding currently available LUC Sites data, the sites listing is limited to centroid point locations for the overall installation property boundaries. Formerly obtained LUC Sites data may reflect site details that applied previously for a BRAC property.

Government Publication Date: Jun 13, 2024

Institutional Control Boundaries at NPL sites:

NPL IC

These boundaries of Institutional Control areas at sites on the U.S. Environmental Protection Agency's (EPA) National Priorities List (NPL), or as Proposed or Deleted, are sourced from the EPA NPL Superfund Site Boundaries dataset, refreshed by the Shared Enterprise Geodata and Services (SEGS). The EPA's NPL includes the most serious uncontrolled or abandoned hazardous waste sites identified for possible long-term remedial action under the Superfund program. Institutional controls are non-engineered instruments such as administrative and legal controls that help minimize the potential for human exposure to contamination and/or protect the integrity of the remedy. Data provided by external parties is not independently verified by EPA. This boundary data is made available to the public strictly for informational purposes.

Government Publication Date: Jun 19, 2025

Emergency Response Notification System:

ERNS 1982 TO 1986

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

Government Publication Date: 1982-1986

Emergency Response Notification System:

ERNS 1987 TO 1989

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

Government Publication Date: 1987-1989

Emergency Response Notification System:

ERNS

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

Government Publication Date: Jun 22, 2025

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

FED BROWNFIELDS

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties protects the environment, reduces blight, and takes development pressures off greenspaces and working lands. This data is provided by the United States Environmental Protection Agency (EPA) and includes Brownfield sites from the Cleanups in My Community (CIMC) web application.

Government Publication Date: Feb 19, 2025

FEMA Underground Storage Tank Listing:

FEMA UST

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

Government Publication Date: Dec 31, 2017

Facility Response Plan:

FRP

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

Government Publication Date: Jan 9, 2024

Delisted Facility Response Plans:

DELISTED FRP

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

Government Publication Date: Jan 9, 2024

Historical Gas Stations:

HIST GAS STATIONS

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

Government Publication Date: Jul 1, 1930

Petroleum Refineries:

REFN

This list of petroleum refineries is sourced from the U.S. Energy Information Administration (EIA), Refinery Capacity Report. The listing includes operating and idle petroleum refineries (including new refineries under construction) and refineries shut down during the previous year. The geographic area the report covers is the 50 States, the District of Columbia, Puerto Rico, the U.S. Virgin Islands, Guam, and other U.S. possessions. Per the EIA, the facility location data represents the approximate location based on research of publicly available information from sources such as Federal agencies, company websites, and satellite images on public websites.

Government Publication Date: Oct 31, 2024

Petroleum Product and Crude Oil Rail Terminals:

BULK TERMINAL

A list of petroleum product and crude oil rail terminals from the U.S. Energy Information Administration (EIA), as well as petroleum terminals sourced from Oak Ridge National Laboratory hosted by the Homeland Infrastructure Foundation-Level Database. Data includes operable bulk petroleum product terminals with a total bulk shell storage capacity of 50,000 barrels or more, and/or the ability to receive volumes from tanker, barge, or pipeline; also rail terminals handling the loading and unloading of crude oil with activity between 2017 and 2018. EIA petroleum product terminal data comes from the EIA-815 Bulk Terminal and Blender Report, which includes working, shell in operation, and shell idle for several major product groupings.

Government Publication Date: Jun 5, 2025

LIEN on Property:

SEMS LIEN

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

Government Publication Date: Jun 26, 2025

Superfund Decision Documents:

SUPERFUND ROD

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

Government Publication Date: Jul 29, 2025

State

Potential and Confirmed Sites List:

SHWS

This list of Potential and Confirmed sites is provided by the Louisiana Department of Environmental Quality (LDEQ). A Confirmed status indicates that (1) hazardous waste(s) or substance(s) are present at the site and (2) these sites are under the jurisdiction of Inactive and Abandoned Sites (IAS) Hazardous Waste and Hazardous Substance Site Remediation regulations. A Potential status is an indicator that sites are either waiting to be assessed or the assessment is in progress. This database serves a purpose similar to that of the federal Superfund Enterprise Management System (SEMS), functioning as a state-level counterpart for tracking potential hazardous substance release sites.

Government Publication Date: Mar 17, 2025

Delisted Potential and Confirmed Sites:

[DELISTED SHWS](#)

This database contains a list of sites which were completed remediation and classified as 'No Further Action' records, these sites been removed by Louisiana Department of Environmental Quality (LDEQ) from the Potential and Confirmed Sites (SHWS) list.

Government Publication Date: Apr 28, 2025

Inactive and Abandoned Hazardous Waste Sites:

[SHWS INACT](#)

A list of Inactive and Abandoned Sites that are found in the Louisiana Department of Environmental Quality's (LDEQ) Electronic Document Management System (EDMS). The Louisiana Inactive and Abandoned Hazardous Waste Site Legislature finds and declares that: (1) Hazardous wastes in inactive or abandoned pits, ponds, lagoons, landfills, or other pollution sources pose a present and future hazard to the public health, safety, and welfare; (2) State laws and regulations must comprehensively address those situations where the state must direct or participate in the clean-up, closure, or post-closure of inactive and abandoned hazardous waste sites through the exercise of its police powers and the expenditure of public monies or both.

Government Publication Date: Apr 28, 2025

Solid Waste and Landfill Facility List:

[SWF/LF](#)

A list of solid waste and landfill facilities made available by Louisiana Department of Environmental Quality (LDEQ). Data includes permitted Type I, II, and III facilities and Regulated Asbestos Landfills.

Government Publication Date: Jun 24, 2025

Solid Waste Permits:

[SWF PERMITS](#)

List of facilities with Solid Waste Permits from the Louisiana Department of Environmental Quality (LDEQ). Includes record from the Solid Waste Notifications List and LDEQ's Electronic Document Management System (EDMS).

Government Publication Date: Jul 30, 2025

Approved Debris Sites:

[DEBRIS](#)

A list of sites used to dump debris generated by natural disasters. This list is managed by the Louisiana Department of Environmental Quality (LDEQ). LDEQ Disclaimer: The LDEQ has made every reasonable effort to ensure quality and accuracy in producing this data set. Nevertheless, the user should be aware that the information on which it is based may have come from any variety of sources, which are of varying degrees of accuracy. Therefore, LDEQ cannot guarantee the accuracy of this data set, and does not accept any responsibility for the consequences of its use.

Government Publication Date: Jul 22, 2025

Approved Hurricane Debris Dump Sites:

[DEBRIS](#)

This Louisiana Department of Environmental Quality listing of hurricane debris sites contains the temporary and the permitted landfills in the state that can currently accept hurricane debris (C&D, chipping, grinding, burning, staging, and wood waste). These landfills include Type I (Non-hazardous Industrial), Type II (Municipal) and Type III (Construction and Demolition Debris and Wood Waste).

Government Publication Date: Aug 11, 2025

Delisted Approved Debris Sites:

[DDEB](#)

A list of closed (closed within the last 4 years) sites used to dump debris generated by natural disasters. This list is managed by the Louisiana Department of Environmental Quality (LDEQ). LDEQ Disclaimer: The LDEQ has made every reasonable effort to ensure quality and accuracy in producing this data set. Nevertheless, the user should be aware that the information on which it is based may have come from any variety of sources, which are of varying degrees of accuracy. Therefore, LDEQ cannot guarantee the accuracy of this data set, and does not accept any responsibility for the consequences of its use.

Government Publication Date: Jul 22, 2025

Recycling Facilities:

[RECYCLING](#)

This listing of recycling facilities is maintained by the Louisiana Department of Environmental Quality.

Government Publication Date: Jan 16, 2025

Leaking Underground Storage Tanks:

[LUST](#)

This listing of leaking underground storage tank (LUST) sites is made available by the Louisiana Department of Environmental Quality (LDEQ). The LUST sites are compiled from the LDEQ's LUST Site Universe file and other applicable UST incident data files.

Government Publication Date: Apr 28, 2025

Historical Leaking Underground Storage Tanks:

[LUST HISTORICAL](#)

The Historical Leaking Underground Storage Tank database provides descriptive leaking facility reports from the Louisiana Department of Environmental Quality's Underground Storage Tanks Case History System. This database has not been updated since 1999.

Government Publication Date: Mar 26, 1999

Delisted Leaking Underground Storage Tanks:

[DELISTED LUST](#)

Once a remediation is complete, the record is classified as 'no further action' and the Louisiana Department of Environmental Quality (LDEQ) removes the record from the Leaking Underground Storage Tank (LUST) list.

Government Publication Date: Apr 28, 2025

Underground Storage Tanks:

[UST](#)

This list of underground storage tank (UST) sites is made available by the Louisiana Department of Environmental Quality (LDEQ). The LDEQ UST Program's goal is to protect human health and the environment by preventing releases of petroleum and hazardous substances from UST systems. These UST sites are compiled from the LDEQ's Electronic Document Management System (EDMS), TEMPO Data System, and other applicable UST data files.

Government Publication Date: Apr 28, 2025

No Longer Reported Underground Storage Tanks:

[UST HISTORICAL](#)

This Underground Storage Tank listing originates from the no longer active PEL filing system of the Louisiana Department of Environmental Quality.

Government Publication Date: Feb 1, 2004

Delisted Storage Tank:

[DELISTED TANK](#)

The list of aboveground and underground storage tanks maintained by Louisiana Department of Environmental Quality (LDEQ), would remove a record that are exempted from the government regulations. This list contains all such records that exempted from regulation.

Government Publication Date: Apr 28, 2025

Institutional Controls:

[INST](#)

A list of Voluntary Remediation Program sites with Institutional Controls (ICs) maintained by Louisiana Department of Environmental Quality (Louisiana DEQ).

Government Publication Date: Aug 8, 2025

Voluntary Remediation Program Sites:

[VCP](#)

A list of sites involved in Voluntary Remediation Program (VRP) managed by Louisiana Department of Environmental Quality (LDEQ). The Louisiana VRP provides a mechanism by which property owners (or potential owners) or others can clean up contaminated properties and receive a release of liability for further cleanup of historical contamination at a site. This release of liability flows to future owners of the property as well.

Government Publication Date: Aug 8, 2025

Evaluated and Closed Sites:

[EVAL AND CLOSED](#)

The Remediation Division of the Louisiana Department of Environmental Quality (LDEQ) includes sites on their Evaluated and Closed (EAC) list when (a) some sort of remediation (either investigation and/or corrective action) has taken place, or (b) after an initial review, a determination has been made that the site does not fall under their jurisdiction. Sites included on this list fall under various LDEQ Programs such as, but not limited to, the following: Brownfields, Confirmed and/or Potential, Groundwater, Hazardous Waste, Inactive and Abandoned Sites, Solid Waste, Underground Storage Tanks, Voluntary Remediation.

Government Publication Date: Mar 17, 2025

Tribal

Leaking Underground Storage Tanks on Tribal/Indian Lands:

[INDIAN LUST](#)

This list of leaking underground storage tanks (LUSTs) on Tribal/Indian Lands in Region 6, which includes Louisiana, is provided by the United States Environmental Protection Agency (EPA).

Government Publication Date: Apr 21, 2025

Underground Storage Tanks on Tribal/Indian Lands:

[INDIAN UST](#)

This list of underground storage tanks (USTs) on Tribal/Indian Lands in Region 6, which includes Louisiana, is provided by the United States Environmental Protection Agency (EPA).

Government Publication Date: Apr 21, 2025

Delisted Tribal Leaking Storage Tanks:

[DELISTED INDIAN LST](#)

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

Government Publication Date: May 22, 2025

Delisted Tribal Underground Storage Tanks:

[DELISTED INDIAN UST](#)

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

Government Publication Date: May 22, 2025

County

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

Additional Environmental Record Sources

Federal

PFAS Greenhouse Gas Emissions Data:

[PFAS GHG](#)

The U.S. Environmental Protection Agency's (EPA) Greenhouse Gas Reporting Program (GHGRP) collects Greenhouse Gas (GHG) data from large emitting facilities (25,000 metric tons of carbon dioxide equivalent (CO₂e) per year), and suppliers of fossil fuels and industrial gases that results in GHG emissions when used. This dataset is sourced from the EPA's PFAS Analytic Tools, and it includes GHG emissions data for facilities that emit or have emitted since 2010 chemicals identified as PFAS based on EPA's CompTox Chemicals Dashboard lists of PFAS with defined and undefined structures. PFAS emissions data has been identified for facilities engaged in the following industrial processes: Aluminum Production (GHGRP Subpart F), HCFC-22 Production and HFC-23 Destruction (Subpart O), Electronics Manufacturing (Subpart I), Fluorinated Gas Production (Subpart L), Magnesium Production (Subpart T), Electrical Transmission and Distribution Equipment Use (Subpart DD), and Manufacture of Electric Transmission and Distribution Equipment (Subpart SS). Over time, other industrial processes with required GHGRP reporting may include PFAS emissions data and the list of reportable gases may change over time. Note that some regulatory programs have specified chemical structure requirements that define PFAS differently than the lists in EPA's CompTox Chemicals Dashboard.

Government Publication Date: Jul 25, 2025

On-Scene Coordinator Response Sites:

[OSC RESPONSE](#)

This list of On-Scene Coordinator (OSC) Response Sites is provided by the U.S. Environmental Protection Agency (EPA). OSCs are the federal officials responsible for monitoring or directing responses to all oil spills and hazardous substance releases reported to the federal government. OSCs coordinate all federal efforts with, and provide support and information to local, state, and regional response communities. An OSC is an agent of either EPA or the U.S. Coast Guard (USCG), depending on where the incident occurs. EPA's OSCs have primary responsibility for spills and releases to inland areas and waters. USCG OSCs have responsibility for coastal waters and the Great Lakes. In general, an OSC has the following key responsibilities during and after a response: Assessment, Monitoring, Response Assistance, and Evaluation.

Government Publication Date: May 6, 2025

Facility Registry Service/Facility Index:

[FINDS/FRS](#)

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

Government Publication Date: Jul 1, 2025

Toxics Release Inventory (TRI) Program:

[TRIS](#)

The U.S. Environmental Protection Agency's Toxics Release Inventory (TRI) is a database containing data on disposal or other releases of toxic chemicals from U.S. facilities and information about how facilities manage those chemicals through recycling, energy recovery, and treatment. There are currently 770 individually listed chemicals and 33 chemical categories covered by the TRI Program. Facilities that manufacture, process or otherwise use these chemicals in amounts above established levels must submit annual reporting forms for each chemical. Note that the TRI chemical list does not include all toxic chemicals used in the U.S. One of TRI's primary purposes is to inform communities about toxic chemical releases to the environment. This database includes TRI Reporting Data for calendar years 1987 through 2021 and Preliminary Data for 2022.

Government Publication Date: Sep 20, 2023

PFOA/PFOS Contaminated Sites:

[PFAS NPL](#)

This list of Superfund Sites with Per- and Polyfluoroalkyl Substances (PFAS) detections is made available by the U.S. Environmental Protection Agency (EPA) in their PFAS Analytic Tools data, previously the list was obtained by EPA FOIA requests. EPA's Office of Land and Emergency Management and EPA Regional Offices maintain 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. Limitations: Detections of PFAS at National Priorities List (NPL) sites do not mean that people are at risk from PFAS, are exposed to PFAS, or that the site is the source of the PFAS. The information in the Superfund NPL and Superfund Alternative Agreement (SAA) PFAS detection site list is years old and may not be accurate today. Site information such as site name, site ID, and location has been confirmed for accuracy; however, PFAS-related information such as media sampled, drinking water being above the health advisory, or mitigation efforts has not been verified. For Federal Facilities data, the other Federal agencies (OFA) are the lead agency for their data and provided them to EPA.

Government Publication Date: Jun 30, 2025

Federal Agency Locations with Known or Suspected PFAS Detections:

[PFAS FED SITES](#)

This list of federal agency locations with known or suspected detections of Per- and Polyfluoroalkyl Substances (PFAS) is made available by the U.S. Environmental Protection Agency's (EPA) PFAS Analytic Tools data. The EPA outlines that these data are gathered from several federal entities, such as the federal Superfund program, Department of Defense (DOD), National Aeronautics and Space Administration (NASA), Department of Transportation (DOT), and Department of Energy (DOE). The dates this data was extracted for the PFAS Analytic Tools range from 2022 to 2025 per agency entity dataset. Sites on this list do not necessarily reflect the source/s of PFAS contamination and detections do not indicate level of risk or human exposure at the site. Agricultural notifications in this data are limited to DOD sites only. At this time, the EPA is aware that this list is not comprehensive of all Federal agencies.

Government Publication Date: May 30, 2025

SSEHRI PFAS Contamination Sites:

[PFAS SSEHRI](#)

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

Government Publication Date: Jun 27, 2024

National Response Center PFAS Spills:

[PFAS ERNS](#)

This Per- and Poly-Fluoroalkyl Substances (PFAS) Spills dataset is made available via the U.S. Environmental Protection Agency's (EPA) PFAS Analytic Tools. The National Response Center (NRC), operated by the U.S. Coast Guard, is the designated federal point of contact for reporting all oil, chemical, and other discharges into the environment, for the United States and its territories. This dataset contains NRC spill information from 1990 to the present that is restricted to records associated with PFAS and PFAS-containing materials. Incidents are filtered to include only records with a "Material Involved" or "Incident Description" related to Aqueous Film Forming Foam (AFFF). The keywords used to filter the data included "AFFF," "Fire Fighting Foam," "Aqueous Film Forming Foam," "Fire Suppressant Foam," "PFAS," "PERFL," "PFOA," "PFOS," and "Genx." Limitations: The data from the NRC website contains initial incident data that has not been validated or investigated by a federal/state response agency. Keyword searches may misidentify some incident reports that do not contain PFAS. This dataset should also not be considered to be exhaustive of all PFAS spills/release incidents.

Government Publication Date: Sep 1, 2025

PFAS NPDES Discharge Monitoring:

[PFAS NPDES](#)

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

Government Publication Date: Dec 16, 2024

Perfluorinated Alkyl Substances (PFAS) from Toxic Release Inventory:

[PFAS TRI](#)

List of Toxics Release Inventory (TRI) facilities at which the reported chemical is a per- or polyfluoroalkyl (PFAS) substance included in the U.S. Environmental Protection Agency's (EPA) consolidated PFAS Master List of PFAS Substances. Encompasses Toxics Release Inventory records included in the EPA PFAS Analytic Tools. The EPA's TRI database currently tracks information on disposal or releases of 770 individually listed toxic chemicals and 33 chemical categories from thousands of U.S. facilities and details about how facilities manage those chemicals through recycling, energy recovery, and treatment. This listing includes TRI Reporting Data for calendar years 1987 through 2021 and Preliminary Data for 2022.

Government Publication Date: Sep 20, 2023

PFAS Water Quality Portal Sampling Data:

[PFAS WATER](#)

This Per- and Poly-Fluoroalkyl Substances (PFAS) Environmental Media Sampling Data is made available via the U.S. Environmental Protection Agency's (EPA) PFAS Analytic Tools. The Water Quality Portal (WQP), as a cooperative service sponsored by the United States Geological Survey, the EPA, and the National Water Quality Monitoring Council, is 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. Limitations: EPA did not carry out the sampling or testing of a majority of the data in the WQP PFAS dataset. EPA can only speak to the accuracy and completeness of the data from projects like the National Aquatic Resource Surveys for which EPA is the data owner/organization. Data may exist within the file on Quality Assurance Project Plans (QAPPs) and the approving agency of the QAPP, if a QAPP is entered.

Government Publication Date: Jan 13, 2025

PFAS TSCA Manufacture and Import Facilities:

[PFAS TSCA](#)

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

Government Publication Date: Jan 5, 2023

PFAS Waste Transfers from RCRA e-Manifest:

[PFAS E-MANIFEST](#)

This Per- and Poly-Fluoroalkyl Substances (PFAS) Waste Transfers dataset is made available via the U.S. Environmental Protection Agency's (EPA) PFAS Analytic Tools. Every shipment of hazardous waste in the U.S. must be accompanied by a shipment manifest, which is a critical component of the cradle-to-grave tracking of wastes mandated by the Resource Conservation and Recovery Act (RCRA). According to the EPA, currently no Federal Waste Code exists for any PFAS compounds. To work around the lack of PFAS waste codes in the RCRA database, EPA developed the PFAS Transfers dataset by mining e-Manifest records containing at least one of these common PFAS keywords: • PFAS • PFOA • PFOS • PERFL • AFFF • GENX • GEN-X (plus the Vermont state-specific waste codes). Limitations: Amount or concentration of PFAS being transferred cannot be determined from the manifest information. Keyword searches may misidentify some manifest records that do not contain PFAS. This dataset should also not be considered to be exhaustive of all PFAS waste transfers.

Government Publication Date: Jul 26, 2025

PFAS Industry Sectors:

[PFAS IND](#)

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

Government Publication Date: Sep 1, 2025

Hazardous Materials Information Reporting System:

[HMIRS](#)

The Hazardous Materials Incident Reporting System (HMIRS) database contains unintentional hazardous materials release information reported to the U.S. Department of Transportation, Pipeline and Hazardous Materials Safety Administration.

Government Publication Date: May 29, 2024

National Clandestine Drug Labs:

[NCDL](#)

The U.S. Department of Justice ("the Department"), Drug Enforcement Administration (DEA), provides this data as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy.

Government Publication Date: Nov 30, 2023

Toxic Substances Control Act:

[TSCA](#)

The U.S. Environmental Protection Agency (EPA) is amending the Toxic Substances Control Act (TSCA) section 8(a) Inventory Update Reporting (IUR) rule and changing its name to the Chemical Data Reporting (CDR) rule. The CDR enables EPA to collect and publish information on the manufacturing, processing, and use of commercial chemical substances and mixtures (referred to hereafter as chemical substances) on the TSCA Chemical Substance Inventory (TSCA Inventory). This includes current information on chemical substance production volumes, manufacturing sites, and how the chemical substances are used. This information helps the Agency determine whether people or the environment are potentially exposed to reported chemical substances. EPA publishes submitted CDR data that is not Confidential Business Information (CBI). EPA CDR collections occur approximately every four years and reporting requirements change per collection.

Government Publication Date: May 12, 2022

Hist TSCA:

[HIST TSCA](#)

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

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

Government Publication Date: Dec 31, 2006

FTTS Administrative Case Listing:

[FTTS ADMIN](#)

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

Government Publication Date: Jan 19, 2007

FTTS Inspection Case Listing:

[FTTS INSP](#)

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

Government Publication Date: Jan 19, 2007

Potentially Responsible Parties List:

[PRP](#)

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

Government Publication Date: Apr 25, 2025

State Coalition for Remediation of Drycleaners Listing:

[SCRD DRYCLEANER](#)

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

Government Publication Date: Nov 08, 2017

Integrated Compliance Information System (ICIS):

[ICIS](#)

The Integrated Compliance Information System (ICIS) database contains integrated enforcement and compliance information across most of U.S. Environmental Protection Agency's (EPA) programs. The vision for ICIS is to replace EPA's independent databases that contain enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions and a subset of the Permit Compliance System (PCS), which supports the National Pollutant Discharge Elimination System (NPDES). This information is maintained by the EPA Headquarters and at the Regional offices. A future release of ICIS will completely replace PCS and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities that support compliance and enforcement programs, including incident tracking, compliance assistance, and compliance monitoring.

Government Publication Date: May 3, 2025

Drycleaner Facilities:

[FED DRYCLEANERS](#)

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

Government Publication Date: Apr 19, 2025

Delisted Drycleaner Facilities:

[DELISTED FED DRY](#)

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

Government Publication Date: Apr 19, 2025

Formerly Used Defense Sites:

[FUDS](#)

Formerly Used Defense Sites (FUDS) are properties that were formerly owned by, leased to, or otherwise possessed by and under the jurisdiction of the Secretary of Defense prior to October 1986, where the Department of Defense (DOD) is responsible for an environmental restoration. The FUDS Annual Report to Congress (ARC) is published by the U.S. Army Corps of Engineers (USACE). This data is compiled from the USACE's Geospatial FUDS data layers and Homeland Infrastructure Foundation-Level Data (HIFLD) FUDS dataset which applies to the Fiscal Year 2021 FUDS Inventory.

Government Publication Date: May 15, 2023

FUDS Munitions Response Sites:

[FUDS MRS](#)

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

Government Publication Date: May 15, 2023

Former Military Nike Missile Sites:

[FORMER NIKE](#)

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

Government Publication Date: Dec 2, 1984

PHMSA Pipeline Safety Flagged Incidents:

[PIPELINE INCIDENT](#)

This list of flagged pipeline incidents is made available by the U.S. Department of Transportation (US DOT) Pipeline and Hazardous Materials Safety Administration (PHMSA). PHMSA regulations require incident and accident reports for five different pipeline system types. Accidents reported on hazardous liquid gravity lines (§195.13) and reporting-regulated-only hazardous liquid gathering lines (§195.15) and incidents reported on Type R gas gathering (§192.8(c)) are not included in the flagged incident file data.

Government Publication Date: May 6, 2024

Material Licensing Tracking System (MLTS):

[MLTS](#)

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

Government Publication Date: May 11, 2021

Historic Material Licensing Tracking System (MLTS) sites:

[HIST MLTS](#)

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

Government Publication Date: Jan 31, 2010

Mines Master Index File:

[MINES](#)

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

Government Publication Date: Feb 5, 2024

Surface Mining Control and Reclamation Act Sites:

[SMCRA](#)

This inventory of land and water impacted by past mining (primarily legacy coal mining operations) is maintained by the U.S. Department of the Interior's Office of Surface Mining Reclamation and Enforcement (OSMRE), as it provides information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). This inventory contains information on the type and extent of Abandoned Mine Land (AML) Problems, as well as information on the cost associated with the reclamation of those problems. The data 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. Disclaimer: Per the OSMRE, States and tribes who enter their data into e-AMLIS (AML Inventory System) may truncate their latitude and longitude so the precise location of usually dangerous AMLs is not revealed in an effort to protect the public from searching for these AMLs, most of which are on private property. If more precise location information is needed, please contact the applicable state/tribe of interest.

Government Publication Date: May 20, 2024

Mineral Resource Data System:

[MRDS](#)

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

Government Publication Date: Mar 15, 2016

DOE Legacy Management Sites:

[LM SITES](#)

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

Government Publication Date: Dec 12, 2023

Alternative Fueling Stations:

[ALT FUELS](#)

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

Government Publication Date: Aug 1, 2025

Superfunds Consent Decrees:

[CONSENT DECREES](#)

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

Government Publication Date: Jun 26, 2024

Air Facility System:

[AFS](#)

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

Government Publication Date: Oct 17, 2014

Registered Pesticide Establishments:

SSTS

This national list of active EPA-registered foreign and domestic pesticide and/or device-producing establishments is based on data from the Section Seven Tracking System (SSTS). The Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) Section 7 requires that each producing establishment must place its EPA establishment number on the label or immediate container of each pesticide, active ingredient or device produced. An EPA establishment number on a pesticide product label identifies the EPA registered location where the product was produced. The list of establishments is made available by the U.S. Environmental Protection Agency (EPA).

Government Publication Date: Feb 29, 2024

Polychlorinated Biphenyl (PCB) Transformers:

PCBT

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

Government Publication Date: Oct 15, 2019

Polychlorinated Biphenyl (PCB) Notifiers:

PCB

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

Government Publication Date: May 23, 2024

Power Plants:

POWER PLANTS

This list of power plants is provided by the U.S. Energy Information Administration (EIA). The listing includes operable electric generating plants in the United States by energy source, originating from the EIA-860, Annual Electric Generator Report; EIA-860M, Monthly Update to the Annual Electric Generator Report; and EIA-923, Power Plant Operations Report. It includes all operable plants by energy source with a combined nameplate capacity of 1 megawatt or more that are operating, are on standby, or out of service for short- or long-term.

Government Publication Date: Jun 5, 2025

Historical Business Activity Risk:

HIST RISK

Proprietary list of sites identified as potentially having engaged in business activity that poses a higher-than-normal risk of contamination. Records originate from historical city directories, and are included in this list based on broad business categories Potentially Hazardous Chemical Users and Fuel and Automotive, including but not limited to Dry Cleaners and Fuel Stations, Garages, etc. Inclusion in this listing does not indicate that there is or ever has been contamination; rather, sites are included in this list due to their potential for having engaged in a business activity presenting an elevated risk of contamination. The list was compiled from various city directories including Polks, Millers, Mullin Kille, Interstate Directory, and State Directory Co; spanning roughly 1920s through 1960 depending on information available by city.

Government Publication Date: Jan 1, 1960

State

Emergency Response Section Incidents:

SPILLS

A list of spills and releases reported to the Louisiana Department of Environmental Quality (LDEQ).

Government Publication Date: Aug 15, 2025

Waste Pits:

WASTE PITS

This listing is from a 1999 Louisiana Oil Spill Coordinator's Office (LOSCO) study, which identified statewide abandoned non-hazardous waste pits and facilities that have the potential to initiate an oil spill.

Government Publication Date: Jan 1, 1999

Environmental Liens:

LIENS

A list of sites with Environmental Liens managed by Louisiana Department of Environmental Quality (LDEQ). An environmental lien is a charge, security, or encumbrance on a property's title to secure payment of cost or debt arising from response actions, cleanup, or other remediation of hazardous substances or petroleum products.

Government Publication Date: Aug 30, 2024

Dry Cleaning Facilities:

[DRYCLEANERS](#)

List of dry cleaning facilities obtained from the Louisiana Department of Environmental Quality (LDEQ). LDEQ does not track dry cleaners as an industry type and only can provide a list of facilities with a variation of 'dry cleaner' or 'martinizing' as an Agency Interest (AI) Name.

Government Publication Date: Jun 26, 2025

Delisted Drycleaners:

[DELISTED DRYCLEANERS](#)

Sites removed from the list of dry cleaning registered facilities, made available by the Louisiana Department of Environmental Quality (LDEQ).

Government Publication Date: Jun 26, 2025

Per- and Polyfluoroalkyl Substances (PFAS):

[PFAS](#)

A list of sites with some level of Per- and Polyfluoroalkyl Substances (PFAS) impacts that are known to the Louisiana Department of Environmental Quality (LDEQ).

Government Publication Date: Jun 24, 2025

Asbestos Demolition and Renovation Notification Projects:

[ASBESTOS](#)

This listing of Asbestos Demolition and Renovation Projects is provided by the Louisiana Department of Environmental Quality (DEQ). In accordance with the DEQ Air Quality Regulations, LAC 33:III.5151.F.1.f, any contractor performing removal of asbestos containing material that involves Regulated Asbestos Containing Material (see definition in LAC 33:III.5151.B) must become licensed by the Louisiana State Licensing Board for Contractors.

Government Publication Date: Dec 31, 2023

Waste Tire Generator List:

[WASTE TIRE GEN](#)

This listing of registered waste tire generators is maintained by the Louisiana Department of Environmental Quality.

Government Publication Date: Jun 4, 2025

Clandestine Methamphetamine Labs:

[CDL](#)

List of Clandestine Methamphetamine Labs (residential real properties) that have been reported as potentially contaminated to the Louisiana Department of Environmental Quality (LDEQ).

Government Publication Date: Jan 30, 2018

Tribal

No Tribal additional environmental record sources available for this State.

County

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

Definitions

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

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

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

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

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

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

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

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

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

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

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

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

Appendix D
Resumes



DENISE RADAICH, PE ASSOCIATE ENVIRONMENTAL ENGINEER

Education

Bachelor of Science, Civil Engineering, Louisiana State University

Registrations/Certifications

Louisiana Professional Engineer (License No. 27100); Mississippi Professional Engineer (License No. 15244); OSHA HAZWOPER Certification; Behavior-Based Safety Specialist Certification; Loss Prevention System Certification

Ms. Denise Radaich brings over 32 years of experience in civil and remedial engineering design, project management, and the leadership of resident engineering and field construction management teams. She has played a key role in mentoring and coordinating junior engineers and technicians for more than 20 years. Her extensive background includes a diverse portfolio of projects ranging from site assessments, planning, design, and oversight of remediation projects at pulp and paper mills, wood treating facilities, refineries, chemical plants, natural gas compressor stations, pipelines, and various manufacturing operations. Her experience includes:

CONFIDENTIAL CLIENT, REMEDIATION; BELLE CHASE, LOUISIANA

Ms. Radaich managed compliance for ongoing soil remediation in accordance with the Louisiana Risk Evaluation/Corrective Action Plan. Excavation limits were determined by comparing the site-specific RECAP values to both on-site and off-site soils. The site, located on the Mississippi River bature, required coordination with multiple agencies and stakeholders, with work scheduled seasonally to accommodate fluctuations in river water levels.

CLOSURE OF SOLID WASTE AND COAL COMBUSTION RESIDUAL IMPOUNDMENTS, SITE DECOMMISSIONING AND DEMOLITION AND LANDFILL CLOSURE; MANSFIELD, LOUISIANA

As Supervising Engineer, Ms. Denise Radaich managed the closure of four solid waste impoundments permitted by the Louisiana Department of Environmental Quality, three Coal Combustion Residual impoundments permitted by the U.S. Environmental Protection Agency, the closure of a solid waste Type 1 landfill permitted by the Louisiana Department of Environmental Quality, and the decommissioning and demolition of a 720 MW lignite coal-fired power plant. The closures involved the removal of approximately 600,000 cubic yards of Coal Combustion Residual material and 200,000 cubic yards of solid waste and sludge, which were relocated to the onsite landfill and sealed with an engineered cover. Her responsibilities included preparation of plans and specifications for contractor bidding, bid evaluation and contractor selection, oversight of construction activities, quality assurance testing, and preparation and submission of closure reports to Louisiana Department of Environmental Quality.

UNIVERSITY LAKES ENVIRONMENTAL SAMPLING AND TESTING; BATON ROUGE, LOUISIANA

Supervising Engineer for environmental sediment sampling in University Lakes. Responsibilities included overseeing the collection of vibracore push and bulk sediment samples, which were tested for potential constituents of concern and treatability testing to determine suitable dewatering methods. This project, a high-visibility, multidisciplinary effort based in Baton Rouge, Louisiana, also involved evaluating dewatering techniques for dredged sediments.

MILL LAKE SEDIMENT REMEDIATION; YELLOWKNIFE, NORTHWEST TERRITORIES, CANADA

As Senior Remediation Lead, Ms. Radaich oversaw the development of a Remedial Action Plan that included the evaluation of remedial alternatives using a Multiple Accounts Analysis and the developing a Class 4 cost estimate. This project involved remediation of impacted sediments at the former Rayrock Uranium Mine site near Yellowknife, Northwest Territories, Canada. Eight remedial alternatives were assessed using the Multiple Accounts Analysis process, which evaluates and scores alternatives using a tiered matrix evaluation. The first tier consists of four primary categories, each of which is further subdivided into second-tier individual criteria tailored to the specific areas or elements under evaluation. The first tier consisted of four categories: 1) Socio-Economic; 2) Technical; 3) Environment and Sustainability; and 4) Economic. The selected remedial approach combined the two highest-ranking alternatives and involved constructing a sediment management unit for dewatering sediments using geosynthetic bags, converting the sediment management unit into a confined disposal facility following dewatering, blasting a channel inlet to connect to lower-level drainage, and grading the former lake bottom to drain.

BAYOU CHICO REMEDIATION; PENSACOLA, FLORIDA

Proposal Manager and Project Engineer for the remediation of sediments in Bayou Chico, which discharges into Pensacola Bay. The project involved the beneficial reuse of sediments following the U.S. Army Corps of Engineers Engineering with Nature® initiative, developed at the Engineering Research and Development Center in Vicksburg, Mississippi. Funded through RESTORE grants, the design concept enabled the County to achieve cost savings by reusing sediments onsite while maintaining protection of human health and the environment.

CLOSURE OF SOLID WASTE IMPOUNDMENTS AND CONSTRUCTION OF ONSITE WASTE STORAGE UNIT; WESTLAKE, LOUISIANA

Project Manager and Supervising Engineer for the sampling and closure of five solid waste surface impoundments. The closure activities included in-situ solidification of approximately 90,000 cubic yards of sludge, consolidation of the solidified material into an 11-acre waste storage unit, and construction of an engineered cover over the stabilized and graded material. Responsibilities encompassed bench-scale testing, preparation of engineering designs for in-situ stabilization and the engineered cover system, development of plans and specifications for contractor bidding, bid evaluation and contractor selection, construction oversight, quality assurance testing, and preparation of closure reports submitted to the Louisiana Department of Environmental Quality.

Additional site work involved the design and construction of a new 12.6-million-gallon HDPE-lined solid waste surface impoundment to contain wastewater. The design incorporated hydrology and hydraulic studies to calculate stormwater runoff for the required design storm and potential overflows from the plant's wastewater treatment system. It also included conveyance pumps and overflow prevention

measures. AECOM prepared plans and specifications, assisted in contractor selection, and provided onsite construction support and construction quality assurance.

SEDIMENT REMEDIATION; LAKE CHARLES, LOUISIANA

Project Engineer for a CERCLA time-critical sediment removal action at a tidally influenced bayou in South Louisiana contaminated with volatile organic compounds. Responsibilities included designing remedial support areas, temporary roads, loading zones, and diverting the bayou around the removal area using a pumping system with a 20,000 gallons per minute capacity. Additionally, designed a cover system constructed over a clay bottom to serve as a barrier and replicate pre-removal sub-strata conditions. Prepared the full design package through all phases (conceptual, 30 percent, 60 percent, and 100 percent), developed plans and specifications, conducted value engineering and constructability reviews, completed bid documents, and assisted with contractor evaluation and selection. The design and field work accounted for working around overhead and underground utilities, executing all removal activities within vapor-controlled tents, and managing periodic flooding conditions in the bayou.

REMEDIAL DESIGN, DREDGING AND TREATMENT OF CONTAMINATED SEDIMENTS FROM BAYOU VERDINE; LAKE CHARLES, LOUISIANA

Technical Review Engineer for the remedial design and engineering addressing contaminated sediments in Bayou Verdine. The project included a pre-design investigation of about 2 miles of the channel, involving the development of an assessment work plan and a treatability study work plan, along with the collection of surficial and core sediment samples. Dredging was selected as the preferred remedial method, and the engineering and remedial design were completed through all phases (conceptual, 30 percent, 60 percent, and 100 percent). Responsibilities included preparing plans and specifications, developing bid documents, and assisting in the contractor evaluation and selection process. The design incorporated construction of a 5-acre impoundment for final containment of dewatered sediment and the restoration of a formerly closed bayou area by creating a self-sustaining green space and bayou habitat, utilizing excavated logs and woody material repurposed from the bayou.

REMEDICATION AND CLOSURE WWTP FACILITIES CONTAINING SEDIMENTS AND SOFT SOILS, INTERNATIONAL PAPER COMPANY; MISSISSIPPI

The remediation project involved the closure of over 180 acres of existing surface impoundments used for wood fiber and sludge disposal, closure of two onsite ash and rubbish landfills, demolition of a wastewater treatment system, and implementation of a subsurface biological injection program to reduce TCE concentrations in groundwater. Responsibilities included characterization of site constituents in soil and sediments, completion of ecological risk screening and assessment, development of the conceptual closure plan, and conducting negotiations with the Mississippi Department of Environmental Quality and U.S. Environmental Protection Agency regarding RFI and ecological risk matters. Additional tasks included performing hydrologic studies, preparing final engineering closure designs for in-place capping and covering of site materials, designing landfill cover systems, preparing plans and specifications, contracting and managing the onsite contractor, overseeing construction and remediation activities with daily reporting and budget tracking, and preparing the final closure report.

FEASIBILITY STUDY FOR POND CLOSURE; OAHU, HAWAII

Project Engineer responsible for completing a Feasibility Study for the lining or closure of three oxidation ponds at a refinery in Oahu, Hawaii. The study involved identifying and evaluating multiple alternatives, ranking alternatives using client-specific gated process selection criteria, and preparing a Class 0 cost

estimate. A comprehensive technical memorandum was developed to document the findings and support decision-making.

INTERNATIONAL PAPER COMPANY, LANDFILL AND SOLID WASTE IMPOUNDMENT CLOSURES; BASTROP, LOUISIANA

Project Manager and Supervising Engineer for the closure of a former pulp and paper mill site, which included a 25-acre ash and paper sludge landfill, over 80 acres of surface impoundments, and a wastewater treatment plant regulated by the Louisiana Department of Environmental Quality Solid Waste Division. The surface impoundments consisted of aerated stabilization basins containing wood fiber sludge and an emergency spill basin. Closure strategies included a combination of clean closure (material removal), closure-in-place using alternative vegetative covers, and closing the onsite landfill using engineered cover systems incorporating Linear Low Density Polyethylene liners, geocomposite drainage layers, compacted clay liners, and a growing layer. Responsibilities included engineering design, preparation of feasibility-level cost estimates, development of Louisiana Department of Environmental Quality-approved Closure Plans, detailed plans and specifications, project schedules, subcontractor pre-qualification and selection, construction management, quality assurance testing, daily construction reporting, budget tracking, and preparation of the closure certification report.

TENNESSEE GAS PIPELINE COMPANY; NATCHITOCHEs, LOUISIANA

Site Engineer providing remediation oversight for a pipeline client during a large-scale PCB remediation project involving the removal of 30,000 cubic yards of sediment from a lake used as a drinking water source. Responsibilities included managing the remediation contractor's field activities, coordinating sampling crews, managing and tracking sediment transportation and disposal, monitoring project costs, liaising with plant personnel, and maintaining comprehensive documentation of all remediation activities. Prior to field mobilization, contributed to the development of the work plan, prepared plans and specifications for bid documents, and authored the final remediation report submitted to the Louisiana Department of Environmental Quality.

INTERNATIONAL PAPER COMPANY CORRECTIVE MEASURES; DERIDDER, LOUISIANA

Project Engineer responsible for preparing the Feasibility Study, evaluating alternatives, and developing feasibility-level cost estimates for the Corrective Measures Study at a former creosote and pentachlorophenol wood treating facility. Designed the selected corrective measure for the closure of a Solid Waste Management Unit, which included an evapotranspiration landfill cover and an engineered cover system for a contaminated drainage channel. Also designed and re-routed a new drainage channel through the impacted area. AECOM directly contracted the remediation work and provided engineering oversight. Responsibilities included onsite construction management, health and safety oversight, budget tracking, and coordination with the remediation contractor throughout project implementation.

CONFIDENTIAL CLIENT, REMEDIATION AND CLOSURE SWMU; SHREVEPORT, LOUISIANA

Project Manager responsible for engineering and onsite field construction management during the implementation of a Corrective Action to remediate groundwater impacted by chlorinated organics. Work was conducted under an ongoing Resource Conservation and Recovery Act request for information overseen by the Louisiana Department of Environmental Quality. Responsibilities included preparing the Feasibility Study, feasibility-level cost estimates, pilot- and bench-scale testing, designing the Permeable

Reactive Barrier, slurry wall and cover systems, preparation of plans and specifications, pre-qualification and selection of subcontractors.

Two former Solid Waste Management Units were impacted and required separate corrective measures. For the first Solid Waste Management Unit, the selected Corrective Measure involved construction of a 300-foot-long, 2-foot-wide Permeable Reactive Barrier, with a treatment zone composed of a 50/50 mixture (by weight) of zero-valent iron and silica sand. The Permeable Reactive Barrier was installed to a depth of 14 feet, with the treatment zone extending from 14 feet to approximately 7 feet below ground surface. For the second Solid Waste Management Unit, the selected Corrective Measure included construction of a soil-bentonite slurry wall to a depth of approximately 27 feet below ground surface surrounding the source area, and constructing an engineered cover consisting of an HDPE liner, compacted clay cover, and vegetated growing layer.

AECOM directly contracted the remediation contractor and provided full construction management, including quality assurance testing, daily construction reporting, budget tracking, and preparation of the closure certification report approved by the Louisiana Department of Environmental Quality.

GREENFIELD MULTISTATE TRUST, LLC, IRON OXIDE BENEFICIAL USE AND COST ANALYSIS; THEODORE, ALABAMA

Assumed the role of Project Engineer mid-way through the site Feasibility Study. Prepared the technical memorandum documenting site conditions and sampling and analysis activities. Assisted in the development of the draft Feasibility Study and cost analysis, which evaluated a broad range of removal, containment, and beneficial reuse alternatives for TENORM iron oxide material.

WASTEWATER LAGOON REMEDIATION; PASCAGOULA, MISSISSIPPI

Served as Project Engineer for a remedial investigation supporting the closure of wastewater lagoons containing hazardous materials in South Mississippi. Responsibilities included preparing sampling and analysis plans and data collection methodologies; overseeing the collection of soil, sediment, and geotechnical data; and preparing the evaluation of remedial alternatives, cost estimates, and detailed design documents and specifications.

Additional Project Experience

- Manager of on-site field team for remediation of soils at confidential pipeline client. The work was conducted under an U.S. Environmental Protection Agency Region VI Consent Order and included removal and off-site disposal of over 2,500 tons of PCB-contaminated soils. All areas were capped with offsite clay material and seeded. Worked closely with the client to implement several cost saving measures to complete the project, while satisfying the requirements of the Consent Order.
- Project Engineer and Manager of on-site field team for PCB remediation at Tennessee Gas Pipeline Station 40 located in Natchitoches, Louisiana. Work was conducted under an U.S. Environmental Protection Agency Region VI Consent Order. Prepared sampling and analysis plans for site characterization, collected soil and sediment samples, reviewed analytical data and identified areas to be remediated, prepared site cleanup plan and plan and specifications for the remediation contractor. Managed on-site field team during remediation activities that involved removal of about 2,100 tons of PCB contaminated soil and disposal of material at an off-site TSCA landfill. At the end of the remediation

prepared the Site Cleanup Report that was submitted to the U.S. Environmental Protection Agency and LDEQ for review and comment.

- Project Manager for installation of an interceptor trench to collect both surface water and groundwater located in a chemical plant in Norco, Louisiana. The work was conducted as an Interim Measures under a RCRA investigation. Work included designing the interceptor trench using one-pass trenching technology, writing an Interim Measure Plan, preparing cost estimates, specifications, and quality assurance/quality control construction plan, contractor and construction oversight, and preparing record drawings and Interim Measures Report.
- Task Manager for project involving construction of RCRA cover. The cover was constructed to address remedial action under an request for information. Included design and construction of a concrete drainage swale to remove water from the site.



HUNTER FALCON ENVIRONMENTAL SCIENTIST II, PWS

Education

Bachelor of Science, Natural Resource Ecology Management, Concentration in Wildlife Ecology, Louisiana State University

Registrations/Certifications

Professional Wetland Scientist; USACE Wetland Delineation Certification; OSHA HAZWOPER Certification; US DOT Hazmat Certification; Radiation Safety Officer Certification

Mr. Hunter Falcon possesses over 10 years of field research and investigative experience across Louisiana and the Gulf South region. His expertise includes conducting wetland delineations and permitting with various federal, state, and local agencies. Additionally, Mr. Falcon has years of experience with field investigations in support of various explorations including land-based, marine/deep water, and marsh/shallow water. He is proficient in a range of sampling techniques, including both undisturbed shallow and deep soil borings. Mr. Falcon has substantial experience in field and construction monitoring, with responsibilities encompassing instrumentation oversight, field quality assurance/quality control for construction activities, as well as geotechnical and environmental soil and water sampling. Representative project experience includes:

CPR, ISLAND ROAD MARSH CREATION AND NOURISHMENT (TE-117); TERREBONNE PARISH, LOUISIANA

Mr. Falcon assisted with marine mammal observations, managed field project logistics, and collected soil/sediment, and water samples for environmental analysis. He has also contributed to numerous other CPR projects involving wetland delineations, wildlife surveys, and the preparation of regulatory permit documentation.

MOVEBR, JONES CREEK EXTENSION - JEFFERSON HIGHWAY TO AIRLINE HIGHWAY; EAST BATON ROUGE PARISH, LOUISIANA

Mr. Falcon conducted a wetland delineation for the project site, which involved surveying onsite wetland vegetation, soil, and hydrologic survey characteristics. He also assisted in preparing the delineation report in accordance with the *U.S. Army Corps of Engineers Wetland Delineation Manual (1987)* and the *Regional Supplement to the Corps of Engineers Wetlands Delineation Manual: Atlantic and Gulf Coastal Plain Region, Version 2.0*.

LADOTD, I-210 INTERCHANGE AT COVE LANE; LAKE CHARLES, LOUISIANA

Mr. Falcon collected soil samples for laboratory analysis and provided construction observation services for the installation of MSE walls and timber piles.

CITY OF BATON ROUGE, WETLAND DELINEATION JONES CREEK (JEFFERSON HIGHWAY TO AIRLINE HIGHWAY); EAST BATON ROUGE PARISH, LOUISIANA

To establish impacts to wetlands in the area, Mr. Falcon conducted a wetland delineation of the project site, including onsite wetland vegetation, soil, and hydrology survey and characterization. He also prepared and submitted the delineation report in accordance with the *U.S. Army Corps of Engineers Wetland Delineation Manual (1987)* and the *Regional Supplement to the Corps of Engineers Wetlands Delineation Manual: Atlantic and Gulf Coastal Plain Region, Version 2.0*.

UNIVERSITY LAKES LLC, UNIVERSITY LAKES PROJECT; BATON ROUGE, LOUISIANA

Mr. Falcon coordinated with Louisiana State University facilities, as well as the East Baton Rouge Parish Recreation and Park Commission to secure access to various parks and surrounding areas for land-based and over-water exploration services. He oversaw a field team responsible for collecting environmental and geotechnical soil and water samples using direct push and vibracore sampling methodologies.

