### PHASE I - ENVIRONMENTAL SITE ASSESSMENT

(ASTM E1527-21)



#### **Property:**

Carr-Hatten Property +/- 81Tract, situated in: Secs. 18, 41 & 48, T14N – R4E Caldwell Parish, Louisiana

#### Prepared for:

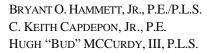
Columbia Port Commission P.O. Box 367 Columbia, LA70301

#### Prepared by:



6885 Hwy 84 West Ferriday, LA 71334

July 12, 2024





July 12, 2024

Columbia Port Commission P.O. Box 367 Columbia, La 71418 Attn: Greg Richardson

RE: Phase I – Environmental Site Assessment

**Carr-Hatten Property** 

+/- 81 acres

Caldwell Parish, Louisiana

Dear Mr. Richardson,

We are pleased to submit our findings from the requested Phase I – Environmental Site Assessment for the referenced property. Phase I – ESA was performed on the property referenced as Carr-Hatten Property The Phase I-ESA was prepared in accordance with the American Society of Testing and Materials (ASTM) Standard Practices for Environmental Site Assessments: Phase I-ESA Process (ASTM designation: E1527-21).

The purpose of the Phase I- ESA was to gather sufficient information to render an independent professional opinion about the environmental condition of the property. This assessment includes site reconnaissance as well as research and interviews with the owner, property management and regulatory agencies.

Please refer to Sections 7.4 and 8.0 of this report for our conclusions and recommendations.

If you have any questions or require further clarification of the report's findings, please contact the undersigned at your convenience.

Thank you for the opportunity to be of service.

Yours Truly,

B. Chandler Jordan, III Environmental Manager

#### **TABLE OF CONTENTS**

EXE(	LUIIVE	E SUMMARY	1				
1.0	INT	RODUCTION	1				
	1.1	Purpose					
	1.2	Scope of Services					
	1.3	Significant Assumptions	2				
	1.4	Limitations and Exceptions					
	1.5	User Reliance					
2.0	SITE	3					
	2.1						
	2.2	Current Property Use					
	2.3	Structures and Improvements					
	2.4	Adjoining Property Use					
3.0	USER PROVIDED INFORMATION						
	3.1	Title Records	4				
	3.2	Environmental Liens or Activity and Use Limitations	4				
	3.3	Specialized Knowledge					
	3.4	Owner, Property, Manager and Occupant					
	3.5	Reason for Performing Phase I ESA	4				
	3.6	Prior Environmental Reports	4				
	3.7	Other	4				
4.0	REC	5					
	4.1	Historical Use	5				
		4.1.1 City Directories	5				
		4.1.2 Aerial Photographs					
		4.1.3 Fire Insurance Maps	5				
		4.1.4 Historical Topographic Maps	5				
		4.1.5 Historical Use of Adjoining Properties	5				
	4.2	Standard Environmental Records	6				
		4.2.1 Federal Environmental Records	6				
		4.2.2 State Environmental Records	8				
		4.2.3 Local Environmental Records	10				
	4.3	Physical Setting	10				
		4.3.1 Topography					
		4.3.2 Regional Geography					
		4.3.3 Soil Survey					
		4.3.4 Hydrogeology					

		4.3.5	Flood Zone Information	11
		4.3.6	Wetlands Information	11
		4.3.7	Other	11
5.0			AISSANCE	
	5.1		al Property Conditions	
		5.1.1	Building Heating and Cooling	
		5.1.2	Solid Waste Disposal	
		5.1.3	Process Wastewater Disposal	
		5.1.4	Sewage Discharge	
		5.1.5	Surface Water Drainage	
		5.1.6	Wells and Cisterns	
		5.1.7	Additional Property Conditions	13
	5.2	ENVIR	CONMENTAL CONDITIONS	13
		5.2.1	Hazardous Material Storage, Use and Handling	
		5.2.2	Spill and Stain Areas	
		5.2.3	Polychlorinated Biphenyls (PCB's)	
		5.2.4	Aboveground Storage Tanks (AST's)	
		5.2.5	Underground Storage Tanks (UST's)	
		5.2.6	Landfills	
		5.2.7	Pits, Sumps, Catch Basins and Lagoons	14
		5.2.8	Radon	14
		5.2.9	Other Environmental Conditions	15
6.0	INTER	RVIEWS	) 	15
7.0			ND CONCLUSIONS	
	7.1		e Environmental Concerns	
	7.2		e Environmental Concerns	
	7.3		aps	
	7.4	Conclu	isions	16
8.0	RECO	MMENI	DATIONS	16
9.0	CLOSU	JRE		17
10.0	REFEI	RENCES	j	17
APPE	NDICES	5		
Appendix A Appendix B Appendix C Appendix D Appendix E		EDR C	graphs Photographs with Site Boundary & Caldwell Parish GIS Tax Map ity Radius istorical Topographical Maps ical Aerial Photographs	

Appendix F Environmental Questionnaire
Appendix G EDR Radius Search
Appendix H Flood Map
Appendix I Environmental Professional Qu

Environmental Professional Qualifications

#### **EXECUTIVE SUMMARY**

The Columbia Port Commission engaged Bryant Hammett and Associates, LLC (BHA) to conduct a Phase I Environmental Site Assessment (Phase I-ESA) on a +/- 81-acre tract known as the Carr-Hatten Tract along Hwy 165 located in Caldwell Parish, Louisiana.

This assessment was prepared in accordance with the American Society of Testing and Materials (ASTM) Standard Practices for Environmental Site Assessments: Phase I- Environmental Site Assessment Process (ASTM designation: E1527-21).

The purpose of Phase I - ESA is to identify any potential sources of environmental risk or liability on the subject property. This assessment includes a site reconnaissance as well as research and interviews with representatives of the public, owner property management and regulatory agencies.

Based on the information gathered and on observations made during this investigation, the Phase I – Environmental Site Assessment has revealed the following **on-site** environmental conditions associated with the subject property:

• Farm herbicides and pesticides associated with the past use were applied to the subject property. Application of farm chemicals, when used properly, are not considered a recognized environmental concern. There is no recorded misuse, leaks or spills noted in the regulatory search nor were any mentioned in the questionnaire.

Based on the information gathered and on observations made during this investigation, the Phase I-ESA has revealed the following **offsite** environmental conditions:

Numerous dry and abandoned oil exploration wells and plugged and abandoned oil and gas wells
are located within a 1-mile search of the subject property.

There were **no** recognized environmental conditions found as a result of the Phase I Environmental Assessment of the subject property.

#### 1.0 INTRODUCTION

The Columbia Port Commission engaged Bryant Hammett and Associates, LLC (BHA) to conduct a Phase I Environmental Site Assessment (Phase I-ESA) on a +/- 81-acre tract known as the Carr-Hatten Tract along Hwy 165 located in Caldwell Parish, Louisiana.

This assessment was prepared in accordance with the American Society of Testing and Materials (ASTM) Standard Practices for Environmental Site Assessments: Phase I-ESA Process (ASTM designation: E1527-21)

#### 1.1 Purpose

The purpose of the Phase I ESA is to identify any potential sources of environmental risk or liability on the subject property. The Columbia Port Commission is preparing to purchase the subject property and requested the Phase I ESA be performed. This assessment includes a site reconnaissance as well as research and interviews with available representatives of the owner, previous owner, property management and regulatory agencies.

#### 1.2 Scope of Services

The scope of services for this assessment is in accordance with the American Society of Testing and Materials (ASTM) Standard Practices for Environmental Site Assessments: Phase I- ESA Process (ASTM designation: E1527-21). These methodologies are described as representing good commercial and customary practices for conducting an ESA of a property for the purpose of identifying recognized environmental conditions (RECs).

#### 1.3 Significant Assumptions

While this report provides an overview of potential environmental concerns, both past and present, the environmental assessment is limited by the availability of information at the time of the assessment. It is possible that the unreported disposal of waste or illegal activities impairing the environmental status may have occurred which could not be identified. The conclusions and recommendations regarding environmental conditions that are presented in this report are based on the scope of work authorized by the client. Note, however, that virtually no scope of work, no matter how exhaustive, can identify all contaminants or all conditions above and below ground.

#### 1.4 Limitations and Exceptions

The report has been prepared in accordance with the generally accepted environmental methodologies referred to in ASTM 1527-21 and contains all of the limitations inherent in these methodologies. No other warranties, expressed or implied, are made as to the professional services provided under the terms of our contract and included in this report.

The conclusions of this report are based, in part, on the information provided by others. The possibility remains that unexpected environmental conditions may be encountered at the site in locations not specifically investigated. Should such an event occur, BHA must be notified in order that we may determine if modifications to our conclusions are necessary.

The services performed and outlined in this report are based, in part, upon visual observations of the site. Our opinion cannot be extended to portions of the site that were unavailable for direct observation, reasonably beyond the control of BHA.

The objective of this report is to assess environmental conditions at the site, within the context of our contract and existing environmental regulations within the applicable jurisdiction. Evaluating compliance of past or future owners with the applicable local,

provincial and federal government laws and regulations is not included in our contract for services.

Our observations relating to the conditions of environmental media at the site are described in this report. It should be noted that compounds or materials other than those described could be present in the site environment.

#### 1.5 User Reliance

This report may be distributed and relied upon by the Columbia Port Commission, their successors and assigns. Reliance on the information and conclusions in this report by any other person or entity is not authorized without the written content of BHA.

#### 2.0 SITE DESCRIPTION

#### 2.1 Location and Description

The subject property was defined by Caldwell Parish online tax maps and was confirmed by Greg Richardson, Columbia Port Commission-Port Director. The subject property at located on the northeast corner of the intersection of Highway 131 and D A Biglane Road approximately 4 miles from Vidalia, LA. The subject property is made up of two tracts, most of which (+/- 79 acres) is the Carr-Hatten Farm tract. The other small tract (+/- 1.5 acres) is an abandoned residence also owned by Mr. Eddie Carr and Mr. Mark Hatten. The subject property is located in Sections 18, 41 & 48 of T14N-R4E, Caldwell Parish, LA.

The Caldwell Parish GIS Tax Map is included in this report and can be found in **Appendix B**.

#### 2.2 Current Property Use

The majority of the subject property is active agricultural farmland with a small, abandoned residence located in the central part. Currently the site is planted in corn and cotton row crops. The abandoned residence site is overgrown and was not accessible.

#### 2.3 Structures and Improvements

The subject property has an abandoned residence that was overgrown and was not accessible at the time of the site visit. No water meter nor sewer service was found on or near the abandoned residence so there may be a private water well and septic tank on the property. The farmland currently has mature row crops growing at the time of the site visit. Drainage ditches run along and transect the subject property with an unimproved farm road along the north boundary. Several overhead electric distribution lines run along and through the property. There are two (2) water wells which are used for crop irrigation. Hwy 165 and roadside drainage ditches in the right of way cross the subject property dividing it into two sites, a south part and the larger of the two, the northern part.

#### 2.4 Adjoining Property Use

The adjoining property current uses are:

North – A pond with a residence on it.

East - Agricultural Farmland

**South** –Railroad track with agricultural farmland and a water treatment and storage facility across the track.

**West** –Timber line with drainage ditches separating portions of the adjacent agricultural farmland.

#### 3.0 USER PROVIDED INFORMATION

#### 3.1 Title Records

A review of the chain-of-title information is not part of the scope of work for this assessment.

#### 3.2 Environmental Liens or Activity and Use Limitations

No environmental liens were reported by the owner nor were any noted in the research provided by Environmental Data Resources (EDR).

#### 3.3 Specialized Knowledge

No specialized knowledge of REC's, HREC's or other potential environmental concerns was reported by the owner. No property valuation reduction relating to environmental concerns was reported by the owner.

#### 3.4 Owner, Property Manager, Occupant

The subject property is currently owned by Mark Hatten and Eddie G. Carr according to the Caldwell Parish Tax Assessor's online site. A copy of the owner information is presented in **Appendix B**.

#### 3.5 Reason for Performing Phase I ESA

The Phase I-ESA was requested by The Columbia Port Commission-Port Director, Greg Richardson, in preparation for the acquisition of the subject property.

#### 3.6 Prior Environmental Reports

In May 2022, Eagle Environmental performed a Phase I Environmental Site Assessment (Phase I-ESA) on a portion of the subject property for Strategic Bio-Fuel. The Phase I- ESA was performed on the part of the subject property south of Hwy 165 and a portion north of and adjacent to Hwy 165 resulting in a finding of no recognized environmental conditions.

#### 3.7 Other

No other information was available at the time of this report.

#### **4.0 RECORDS REVIEW**

#### 4.1 Historical Use Information

Historical use information describing the subject property was obtained from a variety of sources as discussed below. The subject property was developed and used as agricultural farmland for more than 50 years. The house on the residential property is estimated to be at least 50 years old also. Highway 165 has been across the subject property since before 1940.

#### 4.1.1 City Directory

The City Directory information could not be used to determine historical use.

#### 4.1.2 Historical Aerial Photographs

Aerial photographs dating back to 1949 indicate that the subject property had been continuously engaged in agriculture activities from at least 1949 to present. In the older aerial photographs, residences appeared along Cooper Road. A drainage ditch appeared to run almost the length of the subject property.

#### 4.1.3 Fire Insurance Maps

Fire insurance maps are used to determine fire hazards and were produced for most urban areas since the late 1800s. There are no fire insurance maps available for the subject property area.

#### 4.1.4 Historical Topographic Maps

Historical topographic maps were reviewed from 2020, 2018, 2015, 2012, 1989, 1957, 1940.

These topographic maps re-reinforced the findings that no land use changes occurred from 1940 to present.

#### 4.1.5 Historical Use of Adjoining Properties

**North Historical Land Use:** The land to the north had the existing pond developed sometime between 2005 and 2006. The overhead electric transmission line crossing the north property was installed between 1949 and 1957. Prior to 2005, the land was wooded with a small strip of field adjoining the subject property. Several residences also occupied the land to the north in the past.

**East Historical Land Use:** It appears that the land adjoining the east side of the subject property has been agricultural farmland for more than 50 years.

**South Historical Land Use:** It appears that the area to the south has been agricultural farmland for more than 50 years with the railroad running along the southern boundary of the subject property. The water plant was built between 2020 and 2021.

**West Historical Land Use:** It appears that the land adjoining the west side of the subject property has been agricultural farmland for more than 50 years. Several residences have occupied the land to the west but are no longer standing or are abandoned.

#### 4.2 Standard Environmental Records

A search of available federal and state environmental records was obtained from EDR. A copy of this search is provided in **Appendix G**. The provided search reports meet or exceed the regulatory reports search requirement of ASTM 1527-21.

Due to discrepancies in the location of some facilities in the databases arising from incorrect or incomplete addresses some facilities may be listed as unmappable. There were no unmappable facilities listed as possibly being with the ASTM minimum search distance of the subject property.

A review of the regulatory information from this database search for possible recognized environmental conditions (RECs) within the ASTM minimum search distance is provided in the Federal and State sections below.

#### 4.2.1 Federal Environmental Records

#### **National Priorities List**

The Federal Environmental Protection Agency (EPA) maintains the National Priorities List (NPL) of uncontrolled or abandoned Hazardous waste sites identified for priority remedial actions under the Superfund Program.

A review of the NPL List indicated that there are no NPL facilities on the Subject Property.

A review of the NPL List indicates that there are no NPL facilities on the adjoining properties within the minimum search distance.

#### **CERCLIS List**

The Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) list is maintained by the EPA and Contains sites that have been investigated or are currently being investigated for possible inclusion on the NPL.

A review of the CERCLIS List indicates that there are no CERCLIS facilities on the Subject property.

A review of the CERCLIS List indicates that there are no CERCLIS facilities on the adjoining properties within the minimum search distance.

#### **RCRA CORRACTS TSD Facilities List**

The EPA maintains a database of Treatment, Storage and Disposal (TSD) of hazardous waste from reporting facilities under Resource Conservation and Recovery Act (RCRA). The CORRACTS database is the EPA's list of TSD facilities subject to corrective action.

A review of the RCRA CORRACTS TSD List indicates that there are no RCRA CORRACTS TSD facilities on the subject property.

A review of the RCRA CORRACTS TSD List indicates that there are no RCRA CORRACTS TSD facilities on the adjoining properties within the minimum search distance.

#### **RCRA Non-CORRACTS TSD Facilities List**

The non-CORRACTS database is the EPA's list of TSD facilities that are not currently subject to corrective action.

A review of the RCRA Non-CORRACTS TSD list indicates that there are no facilities listed on the subject property.

A review of the RCRA Non-CORRACTS TSD list indicates that there are no facilities listed on the adjoining properties within minimum search distance.

#### **RCRA Generator List**

The EPA maintains a list of all regulated generators of hazardous waste as defined by RCRA.

A review of the RCRA Generator List indicates that there are no facilities listed on the subject property.

A review of the RCRA Generator List indicates that there are no facilities listed on the adjoining properties within minimum search distance.

#### **ERNS List**

The Emergency Response Notification System (ERNS) is a national database used to collect information or reported release of oil or hazardous substances.

A review of the ERNS List indicates that there are no sites listed on the subject property.

A review of the ERNS List indicates that there are no sites listed on the adjoining property within the minimum search distance.

#### 4.2.2 State Environmental Records

#### **State Priorities List**

The State Priorities List (SPL) contains sites that have been ranked to receive funding for remedial actions and/or investigation under the Hazardous Substance Remedial Action Trust Fund.

A review of the SPL List indicates that there are no SPL facilities on the subject property.

A review of the SPL List indicates that there are no SPL facilities on the adjoining properties within the minimum search distance.

#### State CERCLIS List

The state maintains a list of facilities that are considered state equivalent CERCLIS Sites.

A review of the state CERCLIS List indicates that there are no facilities listed on the subject property.

A review of the state CERCLIS List indicates that there are no facilities listed on the adjoining properties within the minimum search distance.

#### **SWF/LF List**

The Solid Waste Facilities/Landfill Sites records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. The data come from the Department of Environmental Quality.

A review of the LA SWF/LF list revealed that there were no sites listed on the subject property.

A review of the LA SWF/LF list revealed that there were no sites listed within the minimum search distance of the subject property.

#### **LUST List**

A list of reported Leaking Underground Storage Tanks (LUST) is maintained by each State.

A review of the LUST list indicates that there are no LUST sites on the subject property.

A review of the LUST list indicates that there are no LUST sites within the minimum search.

#### **HIST LUST List**

A list of reports Historical Leaking Underground Storage Tanks (HIST LUST) is maintained by each State.

A review of HIST LUST list indicates that there are no HIST LUST sites on the subject property.

A review of HIST LUST list indicates that there are no HIST LUST sites within the minimum search distance of the subject property.

#### **UST List**

The state maintains a list of registered Underground Storage Tanks (UST).

A review of the state UST List indicates that there are no UST sites on the subject property.

A review of the state UST List indicates that there are no UST sites within the minimum search distance.

#### **AUL List**

A Notice of Contamination (nature and levels of contaminants) and restriction of property to non-residential use are placed in the conveyance for the property.

A review of the AUL list, as provided by EDR has revealed that there are no AUL sites within approximately 0.5 miles of the target property.

#### 4.2.3 Local Environmental Records

#### **Parish Recorder**

The parish recorder/assessor's office was reviewed regarding the presence of recorded environmental liens or easements for the subject property.

No environmental liens or easements were recorded for the subject property.

#### **Other Agencies**

No other agencies were contacted concerning Phase I ESA for the subject property.

#### 4.3 Physical Setting

#### 4.3.1 Topography

The United States Geological Survey (USGS) 1976 7.5-minute series topographic map was reviewed. According to this map the average elevation of the subject property is approximately 65 feet above sea level and is generally level throughout the property except for drainage ditches that transect and parallel the subject property along with drainage furrows across the subject property.

#### 4.3.2 Regional Geography

The subject property is located in the alluvial plain of the Ouachita River. The alluvial plain consists of level to undulating soils on natural levees along current and former channels of the Ouachita River and low-level soils between natural levees. Regional geography in this area is described as mainly agricultural and woodlands with small rural communities.

#### 4.3.3 Soil Survey

The United States Department of Agriculture (USDA) Soil Conservation Service indicates the subject property soil component is Hebert silty loam with a 0-1% slope, somewhat poorly drained with layers of low hydraulic conductivity, high wet state; depth to water table 1-3 feet. Soil does not meet the requirements for a hydric soil.

#### 4.3.4 Hydrogeology

The USDA Soil Conservation Service indicates that the groundwater is estimated to be at a depth of 1-3 feet with slow infiltration rates and can be influenced by water levels of the Mississippi River.

#### 4.3.5 Flood Zone Information

The Federal Emergency Management Agency (FEMA) Flood Panel Map 22021C0175C indicates that the site is located inside the 100-year flood zone. A review of the LSU Ag Center website shows that the effective FEMA Flood Insurance Rating Map has the site in Zone A – Special Flood Hazard Area – no base flood elevation determined.

#### 4.3.6 Wetlands Information

The National Wetlands Inventory website was reviewed which indicated no wetland conditions on the subject property.

#### 4.3.7 Other

No other physical setting data was reviewed.

#### **5.0 SITE RECONNAISANCE**

The subject property was inspected by Chandler Jordan of Bryant Hammett and Associates, LLC., on July 11, 2024. Mr. Jordan drove the perimeter of the subject property, where accessible inspecting the site and adjoining properties for recognized environmental concerns (RECs) as well as drainage patterns. He also drove the interior road inspecting the same and walked areas that were not accessible by vehicle.

#### **5.1 GENERAL PROPERTY CONDITIONS**

The subject property farmland is in good general condition for its intended use as agricultural farmland. The most property was accessed via road systems and areas that were inaccessible via roads were visible from the road. However, the abandoned residential site on the subject property was overgrown and was inaccessible. The residence appeared to be in fair condition as viewed from a distance.

#### 5.1.1 Building Heating and Cooling

The abandoned residential was inaccessible therefore the heating and cooling system could not be determined. No other structures were found on the subject property.

#### 5.1.2 Solid Waste Disposal

The abandoned residential site was inaccessible therefore solid waste disposal could not be determined. However, the adjacent residence has trash cans on the street indicating municipal pick up and disposal.

#### 5.1.3 Wastewater Disposal

The abandoned residential site was inaccessible therefore wastewater disposal could not be determined. However, since no evidence of a public sewer system was visible around the residence, it is suspected that a septic system may be or has been present on the site on the abandoned residence.

#### 5.1.4 Sewage Discharge

The abandoned residential site was inaccessible therefore sewage disposal could not be determined. However, since no evidence of a public sewer system was visible around the residence, it is suspected that a septic system may be or has been present on the site on the abandoned residence.

#### 5.1.5 Surface Water Drainage

Storm water appears to be managed with open ditches along or adjacent to the perimeter of the property draining to the roadside ditches along Highway 165. The subject property also has interior drainage ditches and furrows which help drain the subject property. Surface water appears to be well managed with the drainage generally running to Highway 165.

#### 5.1.6 Wells and Cisterns

No active oil/gas production wells were observed on the subject property nor were disclosed by EDR resources. Several oil and water wells are located within 1 mile of the subject property according to EDR resources.

Two (2) water irrigation wells were noted on the subject property during the site reconnaissance.

#### **5.1.7** Additional Property Conditions

No additional conditions were noted on the subject property during the site reconnaissance.

#### 5.2 ENVIRONMENTAL CONDITIONS

#### 5.2.1 Hazardous Material Storage, Use and Handling

No Hazardous Materials were found nor are they suspected to be stored or used on the subject property.

#### 5.2.2 Spill and Stain Areas

No Spills or stains were noted on the subject property.

#### 5.2.3 Polychlorinated Biphenyls (PCBs)

The past use of PCBs in electrical equipment such as transformers, fluorescent lamp ballasts and capacitors was common. PCBs in electrical equipment are controlled by USEPA regulation 40 CFR, Part 761. According to this regulation there are three categories for classifying electrical equipment; less than 50 ppm of PCBs is considered "non-PCB", between 50 and 500 ppm is considered "PCB-Contaminated", and greater than 500 ppm is considered "PCB".

Several overhead electric distribution lines were noted on or adjacent to the subject property. Transformers were noted at each water well. Upon closer inspection, none of the transformers were noted as containing PCBs as required and all appeared to be in good condition.

#### 5.2.4 Above-Ground Storage Tanks (ASTs)

No above ground tanks were observed on the subject property during the site visit, and none were noted in the EDR search report.

#### 5.2.5 Underground Storage Tanks (USTs)

Determining the presence of USTs is considered essential in assessing potential contamination sources. Visual inspection and the review of tank registration records are used to determine the possible evidence of past and present USTs in the area of the subject property. It must be noted however that the absence of certain site conditions or lack of records may restrict or prevent the determination of the number and contents of USTs on the subject property.

No evidence of underground storage tanks that may contain hazardous chemicals or fuel was observed on the subject property.

#### 5.2.6 Landfills

No evidence of a landfill was observed or reported on the subject property. There is no evidence of dumping activity on the subject property.

#### 5.2.7 Pits, Sumps, Catch Basins and Lagoons

No other pits, ponds or lagoons were observed on the subject property. No other sumps or catch basins were observed on the subject property.

#### 5.2.8 **Radon**

Radon is an odorless, invisible gas that occurs naturally in the soil. Natural radon levels vary and are closely related to geologic formations. It cannot be detected without specialized equipment. Radon may enter buildings through basement sumps or other openings.

The EPA has established the recommended safe radon level at 4 pCi/L. The EPA has prepared a map dividing the country into three Radon Zones; Zone 1 for those with the average predicted indoor radon concentration in residential dwellings

exceeding the EPA Action limit of 4 pCi/L, Zone 2 for those areas where the average predicted radon level is between 2 and 4 pCi/L, and Zone 3 for those areas where the average predicted radon level is below 2 pCi/L/.

According to the EPA map of Radon Zones, the subject property is in Zone 3 where the predicted Radon levels are less than 2 pCi/L.

#### 5.2.9 Other Environmental Conditions

Farm chemicals (herbicides/pesticides) were applied to the subject property associated with farming industry.

No other information was provided by the user of the subject property.

#### 6 <u>INTERVIEWS</u>

Interviews were conducted with individuals knowledgeable of the subject property. Information obtained from the interview appears in the appropriate sections of this report.

The following persons were interviewed:

An Environmental Questionnaire was completed by Eddie Carr, Co-owner of the subject property. He answered no to all the questions that may be an environmental concern on the subject property.

A copy of the completed environmental questionnaire can be found in **Appendix F**.

#### 7 FINDINGS AND CONCLUSIONS

#### 7.1 ONSITE ENVIRONMENTAL CONCERNS

Based on the information gathered and on observations made during this investigation, the Phase I-ESA has revealed the following **onsite** environmental conditions associated with the subject property:

• Farm herbicides and pesticides associated with the past and current use were applied to the subject property. Application of farm chemicals, when used properly, are not considered a recognized environmental concern. There is no recorded misuse, leaks or spills noted in the regulatory search nor were any mentioned in the questionnaire.

#### 7.2 OFFSITE ENVIRONMENTAL CONCERNS

Based on the information gathered and on observations made during this investigation, the Phase I-ESA has revealed evidence of the following **offsite** environmental conditions:

• Numerous dry and abandoned oil exploration wells and plugged and abandoned oil wells are located within a 1-mile search of the subject property.

#### 7.3 DATA GAPS

There are no significant data gaps that affected the ability to identify any recognized environmental conditions in this investigation.

#### 7.4 CONCLUSIONS

A Phase I Environmental Site Assessment in conformance with the scope of work and ASTM Practice E 1527-21 was performed on the subject property. This assessment revealed the following environmental conditions associated with the subject property:

Although several environmental conditions are mentioned above, both on and off site, no recognized environmental conditions were found.

#### **8.0 RECOMMENDATIONS**

Based on the results of the Phase I Environmental Site Assessment of the subject property, the following further investigation is recommended at this time.

There were no recognized environmental conditions found as a result of the Phase I Environmental Assessment performed on the subject property.

No further investigation is recommended at this time.

#### 9.0 CLOSURE

This report has been prepared for the sole benefit of Columbia Port Commission. The report may not be relied upon by any other person or entity without the express written consent of Bryant Hammett and Associates, LLC and Columbia Port Commission.

Except for the limitations and exceptions discussed in Section 1.4, this Phase I – ESA complies with the scope of work and ASTM Standard 1527-21.

I declare that, to the best of my professional knowledge and belief, I meet the definition of Environmental professional as defined in § 312.10 of 40 CFR 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 all appropriate inquires in conformance with the standards and practices set forth in 40 CFR Part 312."

Respectfully submitted,

**Chandler Jordan** 

**Environmental Manager** 

**Bryant Hammett and Associates, LLC** 

#### 10.0 REFERENCES

The following documents, maps, or other publications may have been used in the preparation of this report:

American Society of Testing and Materials (ASTM) 2021. Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process (ASTM E 1527-21). Philadelphia, PA.

Environmental Data Resources, Inc., Radius Map and Report, Historical Topographic Maps and Sanborn Maps.

Federal Emergency Management Agency, National Flood Insurance Program, Flood Insurance Maps

Unites States Department of Agriculture, Soil Conservation Service, Soil Surveys

United States Geological Survey, Topographic Maps

United States Department of the Interior, Fish and Wildlife Service, National Wetlands Inventory Map

Louisiana Department of Natural Resources – Strategic Online Natural Resources Information System

Concordia Parish GIS Tax Map via Atlas Geoportal

Google Earth Maps, online

## APPENDIX A Photographs



Looking easterly along the north boundary from the northernmost corner of the Subject Property



Looking southerly along the west boundary from the northernmost corner of the Subject Property



Adjacent property north of the Subject Property.



Looking southerly along the Eastern boundary from the northeast corner of the Subject Property



Property adjacent to the east on the Subject Property



Irrigation well near the western boundary of the Subject Property



Abandon house location in the central part of the Subject Property.



Transformer located at the abandon house on the Subject Property



Looking southerly from Hwy 165 along northwest boundary of the Subject Property.



Looking northerly along the west boundary from the southwest corner of the Subject Property.



Property adjacent to the south of the Subject Property



Water plant across the railroad track located south of the Subject Property



Looking north along the east boundary of the Subject Property from Hwy 165



Irrigation well located along the north side of Hwy 165 in the central part of the Subject Property



Transformer at irrigation on the subject property well along the north side of Hwy 165

# APPENDIX B Aerial Photograph with Site Boundary And Caldwell Parish GIS Tax Map

#### Caldwell Parish Report

Parcel: 10056990 ID: 5279 Assessment #: 10056990

Tax Year 2024 (Uncertified)

**Property Owner** 

Type: (AV) Agri Use/Vacant

**Property Information** 

Name: HATTEN, MARK & EDDIE G. CARR Physical Address: 140 ROSIE LN

Mailing Address: 9001 HWY 4 W

COLUMBIA, LA 71418

Block / Lot: N/A / N/A

**S-T-R**: 41-14N-04E

Subdivision: No Subdivision

Tax Dist: (OUT) OUTSIDE **Size (Acres):** 77.552

Millage Rate: 129.12 Homestead Pct: 0.00

**Restoration Tax** Abatement: No

**Special Assessment** 

Freeze: No

Extended Legal: 77.552 ACS 14-4; TRACT 1 -- 102 ACS -- "ALFORD PLACE" APPROX 102 ACS IN SECTIONS 18,

41, & 48 OF T14N, R4E, DESCRIBED AS; FROM THE MOST EASTERN COR SEC 40, T14N, R4E; S54.45W, 860 FT, TO ITS INTERSECTION WITH THE NORTHEASTERN SEC. LINE OF SEC 41 BEING THE POB; S54.45W, 4300 FT; S39E, 688 FT; S5.45W, 389 FT; S19.45W, 327 FT; S32E, 508 FT; S63W, 40 FT; S58.30E, 584 FT; N06E, 1294 FT; N42E, 4044 FT; N63.15W, 396 FT, TO POB; BKS 40-626; 52-276; 77-445 & 449; 82-414; 84-216; 85-198; 112-460; 122-731; 122-737; 158-147; 158-796; 169-568; 169-571; 182-439; 183-383; 183-423; 184-379; 218-202; 273-568 (CORR) LESS & EXCEPT 3.00 ACS, SOLD TO KATHY TURNER SPILLERS; BK 219-218; 219-307 LESS .263 ACS (PARCEL 2-1) AND LESS 5.035 ACS (PARCEL 2-2) TO DOTD BK 224-530; 279-784; 279-784

-FR RONALD CARR LESS 16.15 ACS TO CHARLES & ÉLISABETH ROWLAND 281-119

Parcel: 10056990

#### **Caldwell Parish Report**

Assessment #: 10056990 Tax Year 2024 ID: 5279

(Uncertified)

#### **Special Assessments:**

Assessment	Millage	Parish or City	Total Tax Home	estead Credit	Tax Amount
ASSESSMENT DISTRICT	7.38	Р	\$17.67	\$0.00	\$17.67
COURTHOUSE & JAIL	3.29	Р	\$7.88	\$0.00	\$7.88
CPPJ GENERAL ALIMONY	4.32	Р	\$10.34	\$0.00	\$10.34
ECONOMIC DEVELOPMENT	3.33	Р	\$7.97	\$0.00	\$7.97
GRAVITY DRAINAGE DIST #1	9.63	Р	\$23.05	\$0.00	\$23.05
HEALTH UNIT	2.15	Р	\$5.15	\$0.00	\$5.15
INDUSTRIAL PLANT	2.18	Р	\$5.22	\$0.00	\$5.22
LAW ENFORCEMENT DIST #1	20.67	Р	\$49.48	\$0.00	\$49.48
LAW ENFORCEMENT DIST #2	10.40	Р	\$24.90	\$0.00	\$24.90
LIBRARY	7.13	Р	\$17.07	\$0.00	\$17.07
RECREATION DIST	5.60	Р	\$13.41	\$0.00	\$13.41
ROADS AND BRIDGES	8.63	Р	\$20.66	\$0.00	\$20.66
SCHOOL DIST NO 1 CONSOL	7.27	Р	\$17.41	\$0.00	\$17.41
SCHOOL DIST NO 1 CONSOL	5.43	Р	\$13.00	\$0.00	\$13.00
SCHOOL DIST NO 1 CONSOL	8.97	Р	\$21.48	\$0.00	\$21.48
SCHOOL DIST NO 1 CONSOL	11.40	Р	\$27.29	\$0.00	\$27.29
SCHOOL DIST NO 1 CONSOL	15.53	Р	\$37.18	\$0.00	\$37.18
SCHOOL DIST REGULAR	5.44	Р	\$13.02	\$0.00	\$13.02
TENSAS BASIN LEVEE DIST	4.71	Р	\$11.28	\$0.00	\$11.28
Total		\$343.46	\$0.00	\$343.46	

Note: Due to rounding errors, please contact the Tax Collector for the exact taxes owed.

#### **Deed Transfers:**

Date	Book	Page	Deed Type	Est. Sale	Grantee
12/19/2019	279	796	Judg of Poss		HATTEN, MARK &
9/25/2003	219	307	Cash Deed	\$138,600	CARR, RONALD
7/30/2003	218	202	N/A	\$0	CALDWELL BANK & TRUST COMPANY
1/1/1990			N/A	\$0	RUCKER, JAMES WILBUR & MARY D

Parcel: 10056990

Assessment #: 10056990

**Caldwell Parish Report** 

ID: 5279

Tax Year 2024 (Uncertified)

Мар:



# **Caldwell Parish Report**

Assessment #: 10061230

10061230

Parcel:

Tax Year 2024 (Uncertified)

**Property Owner** 

Type: (RV) Res. Vacant

**Property Information** 

ID: 9234

Name: CARR, EDDIE G & HATTEN, MARK Physical Address: 224 COOPER RD

Mailing Address: 411 PAT RD

COLUMBIA, LA 71418

Subdivision: No Subdivision

Block / Lot: N/A / N/A

**S-T-R**: 48-14N-04E

Tax Dist: (OUT) OUTSIDE Size (Acres): 1.500

Millage Rate: 124.28 Homestead Pct: 0.00 Restoration Tax Abatement: No

Special Assessment

Freeze: No

Extended Legal: 1.5 AC. 14-4 SEC. 48: COMMENCE @ RR TIE/FENCE CORNER MARKING NORTHERNMOST

CORNER OF 41-14-4; S53W 2763.24 FT TO S R/W LINE OF COOPER RD; S44E 253.68 FT TO POB; S44E 257.70 FT; S39W 242.57 FT; N44W 283.61 FT; N45E 241.22 FT TO POB. BK 231-122;

242-545; 244-81; 244-84; 279-784; #251258 (AOC TO JOP) -FR RONALD CARR (JOP)

#### **Special Assessments:**

Assessment	Millage	Parish or City	Total Tax Home	stead Credit	Tax Amount
ASSESSMENT DISTRICT	7.19	Р	\$3.24	\$0.00	\$3.24
COURTHOUSE & JAIL	3.21	Р	\$1.45	\$0.00	\$1.45
CPPJ GENERAL ALIMONY	4.21	Р	\$1.90	\$0.00	\$1.90
ECONOMIC DEVELOPMENT	3.25	Р	\$1.46	\$0.00	\$1.46
GRAVITY DRAINAGE DIST #1	9.63	Р	\$4.33	\$0.00	\$4.33
HEALTH UNIT	2.10	Р	\$0.95	\$0.00	\$0.95
INDUSTRIAL PLANT	2.12	Р	\$0.95	\$0.00	\$0.95
LAW ENFORCEMENT DIST #1	20.14	Р	\$9.06	\$0.00	\$9.06
LAW ENFORCEMENT DIST #2	10.13	Р	\$4.56	\$0.00	\$4.56
LIBRARY	6.95	Р	\$3.13	\$0.00	\$3.13
RECREATION DIST	5.46	Р	\$2.46	\$0.00	\$2.46
ROADS AND BRIDGES	8.41	Р	\$3.79	\$0.00	\$3.79
SCHOOL DIST NO 1 CONSOL	7.27	Р	\$3.27	\$0.00	\$3.27
SCHOOL DIST NO 1 CONSOL	5.29	Р	\$2.38	\$0.00	\$2.38
SCHOOL DIST NO 1 CONSOL	8.74	Р	\$3.93	\$0.00	\$3.93
SCHOOL DIST NO 1 CONSOL	11.11	Р	\$5.00	\$0.00	\$5.00
SCHOOL DIST NO 1 CONSOL	13.40	Р	\$6.03	\$0.00	\$6.03
SCHOOL DIST REGULAR	5.30	Р	\$2.39	\$0.00	\$2.39
TENSAS BASIN LEVEE DIST	4.71	Р	\$2.12	\$0.00	\$2.12
Totals		-	\$62.40	\$0.00	\$62.40

Note: Due to rounding errors, please contact the Tax Collector for the exact taxes owed.

Parcel: 10061230

# **Caldwell Parish Report**

ID: 9234

Assessment #: 10061230

Tax Year 2024 (Uncertified)

# **Deed Transfers:**

Date	Book	Page	Deed Type	Est. Sale	Grantee
2/14/2022			Act of Correction		CARR, EDDIE G &
12/19/2019	279	784	Judg of Poss		CARR, BRENTNEY SHEA, SPECIAL NEEDS TRUST
5/6/2009	244	84	Cash Deed	\$32,000	CARR, RONALD
5/5/2009	244	81	RENDITION	\$36,667	CARR, RONALD
12/16/2008	242	545	Sheriff's Deed	\$0	RESIDENTIAL FUNDING CORP.
12/16/2005	231	122	Cash Deed	\$65,500	JONES, HEATHER AMANDA

# Мар:



# APPENDIX C EDR – City Directory

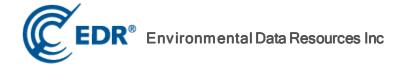
**Carr & Hatten Property** 

Cooper Rd. and Rosie Ln. Columbia, LA 71418

Inquiry Number: 7691546.5

June 28, 2024

# **The EDR-City Directory Image Report**



#### **TABLE OF CONTENTS**

# **SECTION**

**Executive Summary** 

**Findings** 

**City Directory Images** 

Thank you for your business.

Please contact EDR at 1-800-352-0050 with any questions or comments.

#### **Disclaimer - Copyright and Trademark Notice**

This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, LLC. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. This Report is provided on an "AS IS", "AS AVAILABLE" basis. NO WARRANTY EXPRESS OR IMPLIED IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, LLC AND ITS SUBSIDIARIES, AFFILIATES AND THIRD PARTY SUPPLIERS DISCLAIM ALL WARRANTIES, OF ANY KIND OR NATURE, EXPRESS OR IMPLIED, ARISING OUT OF OR RELATED TO THIS REPORT OR ANY OF THE DATA AND INFORMATION PROVIDED IN THIS REPORT, INCLUDING WITHOUT LIMITATION, ANY WARRANTIES REGARDING ACCURACY, QUALITY, CORRECTNESS, COMPLETENESS, COMPREHENSIVENESS, SUITABILITY, MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, TITLE, NON-INFRINGEMENT, MISAPPROPRIATION, OR OTHERWISE ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, LLC OR ITS SUBSIDIARIES. AFFILIATES OR THIRD PARTY SUPPLIERS BE LIABLE TO ANYONE FOR ANY DIRECT. INCIDENTAL. INDIRECT. SPECIAL. CONSEQUENTIAL OR OTHER DAMAGES OF ANY TYPE OR KIND (INCLUDING BUT NOT LIMITED TO LOSS OF PROFITS, LOSS OF USE, OR LOSS OF DATA), ARISING OUT OF OR IN ANY WAY CONNECTED WITH THIS REPORT OR ANY OF THE DATA AND INFORMATION PROVIDED IN THIS REPORT. Any analyses, estimates, ratings, environmental risk levels, or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only an assessment performed by a qualified environmental professional can provide findings, opinions or conclusions regarding the environmental risk or conditions in, on or at any property.

Copyright 2023 by Environmental Data Resources, LLC. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, LLC, or its affiliates, is prohibited without prior written permission.

EDR and its logos (including Sanborn and Sanborn Map) are trademarks of Environmental Data Resources, LLC or its affiliates. All other trademarks used herein are the property of their respective owners.

# **EXECUTIVE SUMMARY**

# **DESCRIPTION**

Environmental Data Resources, Inc.'s (EDR) City Directory Report is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Report includes a search of available business directory data at approximately five year intervals.

#### **RECORD SOURCES**

The EDR City Directory Report accesses a variety of business directory sources, including Haines, InfoUSA, Polk, Cole, Bresser, and Stewart. Listings marked as EDR Digital Archive access Cole and InfoUSA records. The various directory sources enhance and complement each other to provide a more thorough and accurate report.

EDR is licensed to reproduce certain City Directory works by the copyright holders of those works. The purchaser of this EDR City Directory Report may include it in report(s) delivered to a customer.

#### **RESEARCH SUMMARY**

The following research sources were consulted in the preparation of this report. A check mark indicates where information was identified in the source and provided in this report.

<u>Year</u>	Target Street	Cross Street	<u>Source</u>
2020	$\overline{\checkmark}$		Cole Information
	$\overline{\checkmark}$		<b>EDR Digital Archive</b>
2017	$\overline{\checkmark}$		Cole Information
2014	$\overline{\checkmark}$	abla	Cole Information
2010	$\overline{\checkmark}$		Cole Information
2005	$\overline{\checkmark}$		Cole Information
2000			Cole Information
1995			Cole Information
1992			Cole Information

# **FINDINGS**

# TARGET PROPERTY STREET

Cooper Rd. and Rosie Ln. Columbia, LA 71418

<u>Year</u>	<u>CD Image</u>	<u>Source</u>	
COOPER F	<u>RD</u>		
2020	pg A1	EDR Digital Archive	
2017	pg A2	Cole Information	
2014	pg A3	Cole Information	
2010	pg A5	Cole Information	
2005	pg A6	Cole Information	
2000	-	Cole Information	Target and Adjoining not listed in Source
1995	-	Cole Information	Target and Adjoining not listed in Source
1992	-	Cole Information	Target and Adjoining not listed in Source

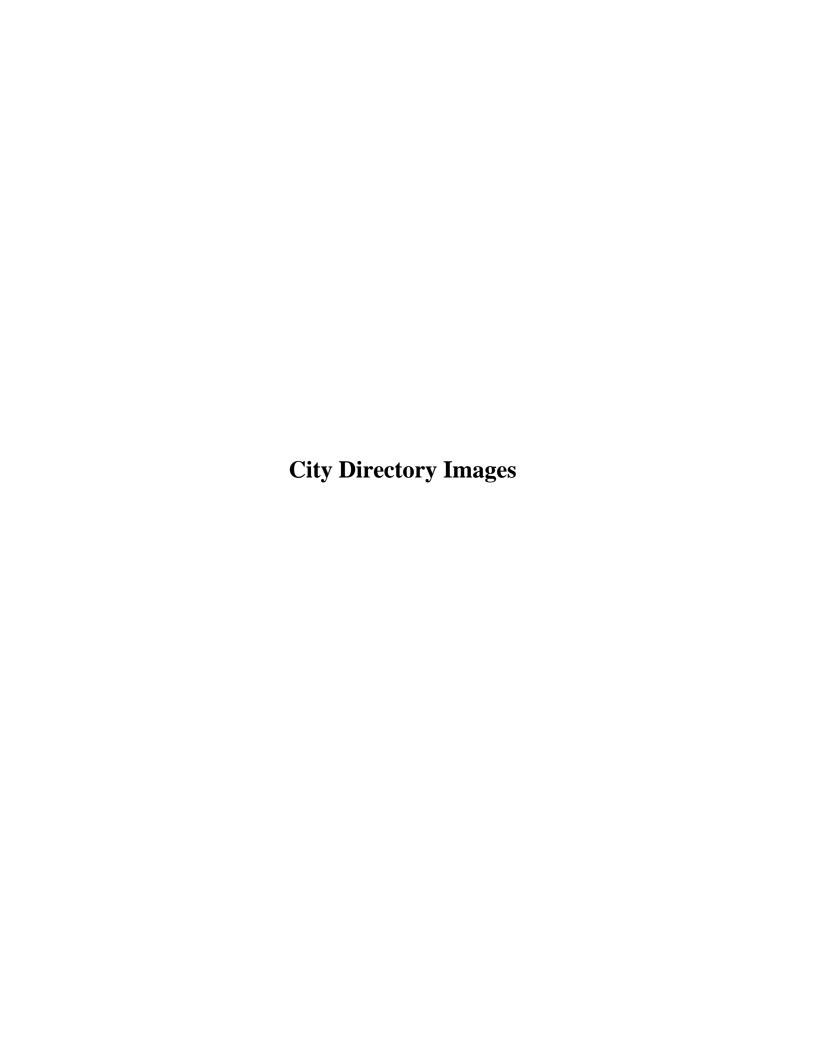
7691546-5 Page 2

# **FINDINGS**

# **CROSS STREETS**

<u>Year</u>	<u>CD Image</u>	<u>Source</u>	
ROSIE LN			
2020	-	Cole Information	Target and Adjoining not listed in Source
2017	-	Cole Information	Target and Adjoining not listed in Source
2014	pg. A4	Cole Information	
2010	-	Cole Information	Target and Adjoining not listed in Source
2005	-	Cole Information	Target and Adjoining not listed in Source
2000	-	Cole Information	Target and Adjoining not listed in Source
1995	-	Cole Information	Target and Adjoining not listed in Source
1992	-	Cole Information	Target and Adjoining not listed in Source

7691546-5 Page 3



Target Street Cross Street Source

- EDR Digital Archive

224	JOSHUA FINLEY

218	HOWELL, JASON D

218	OCCUPANT UNKNOWN,

# ROSIE LN 2014

140	CARR, RONALD

<u>Target Street</u> <u>Cross Street</u> <u>Source</u>

- Cole Information

218	HOWELL, JASON D

224	SMITH, JACQUELINE

# APPENDIX D EDR Historic Topographic Maps

Carr & Hatten Property Cooper Rd. and Rosie Ln. Columbia, LA 71418

Inquiry Number: 7691546.4

June 27, 2024

# **EDR Historical Topo Map Report**

with QuadMatch™



# **EDR Historical Topo Map Report**

06/27/24

Site Name: Client Name:

Carr & Hatten Property Bryant Hammett & Associates, LLC

Cooper Rd. and Rosie Ln. 6885 Hwy 84 W
Columbia, LA 71418 Ferriday, LA 71334
EDR Inquiry # 7691546.4 Contact: Chandler



EDR Topographic Map Library has been searched by EDR and maps covering the target property location as provided by Bryant Hammett & Associates, LLC were identified for the years listed below. EDR's Historical Topo Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDRs Historical Topo Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the late 1800s.

Coordinates:	
rth	
est	

#### **Maps Provided:**

2020

2018

2015

2012

1989

1957 1940

#### **Disclaimer - Copyright and Trademark Notice**

This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, LLC. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. This Report is provided on an "AS IS", "AS AVAILABLE" basis. NO WARRANTY EXPRESS OR IMPLIED IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, LLC AND ITS SUBSIDIARIES, AFFILIATES AND THIRD PARTY SUPPLIERS DISCLAIM ALL WARRANTIES, OF ANY KIND OR NATURE, EXPRESS OR IMPLIED, ARISING OUT OF OR RELATED TO THIS REPORT OR ANY OF THE DATA AND INFORMATION PROVIDED IN THIS REPORT, INCLUDING WITHOUT LIMITATION, ANY WARRANTIES REGARDING ACCURACY, QUALITY, CORRECTNESS, COMPLETENESS, COMPREHENSIVENESS, SUITABILITY, MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, TITLE, NON-INFRINGEMENT, MISAPPROPRIATION, OR OTHERWISE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, LLC OR ITS SUBSIDIARIES, AFFILIATES OR THIRD PARTY SUPPLIERS BE LIABLE TO ANYONE FOR ANY DIRECT, INCIDENTAL, INDIRECT, SPECIAL, CONSEQUENTIAL OR OTHER DAMAGES OF ANY TYPE OR KIND (INCLUDING BUT NOT LIMITED TO LOSS OF PROFITS, LOSS OF USE, OR LOSS OF DATA), ARISING OUT OF OR IN ANY WAY CONNECTED WITH THIS REPORT OR ANY OF THE DATA AND INFORMATION PROVIDED IN THIS REPORT. Any analyses, estimates, ratings, environmental risk levels, or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only an assessment performed by a qualified environmental professional can provide findings, opinions or conclusions regarding the environmental risk or conditions in, on or at any property

Copyright 2024 by Environmental Data Resources, Inc. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, Inc., or its affiliates, is prohibited without prior written permission.

EDR and its logos (including Sanborn and Sanborn Map) are trademarks of Environmental Data Resources, LLC or its affiliates. All other trademarks used herein are the property of their respective owners.

# Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

# 2020 Source Sheets



2020 7.5-minute, 24000



Blankston 2020 7.5-minute, 24000

# 2018 Source Sheets



Riverton 2018 7.5-minute, 24000



Blankston 2018 7.5-minute, 24000

# 2015 Source Sheets



Riverton 2015 7.5-minute, 24000



Blankston 2015 7.5-minute, 24000

#### 2012 Source Sheets



Riverton 2012 7.5-minute, 24000



Blankston 2012 7.5-minute, 24000

# **Topo Sheet Key**

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

# 1989 Source Sheets



Riverton 1989 7.5-minute, 24000 Aerial Photo Revised 1984



Blankston 1989 7.5-minute, 24000 Aerial Photo Revised 1984

# 1957 Source Sheets

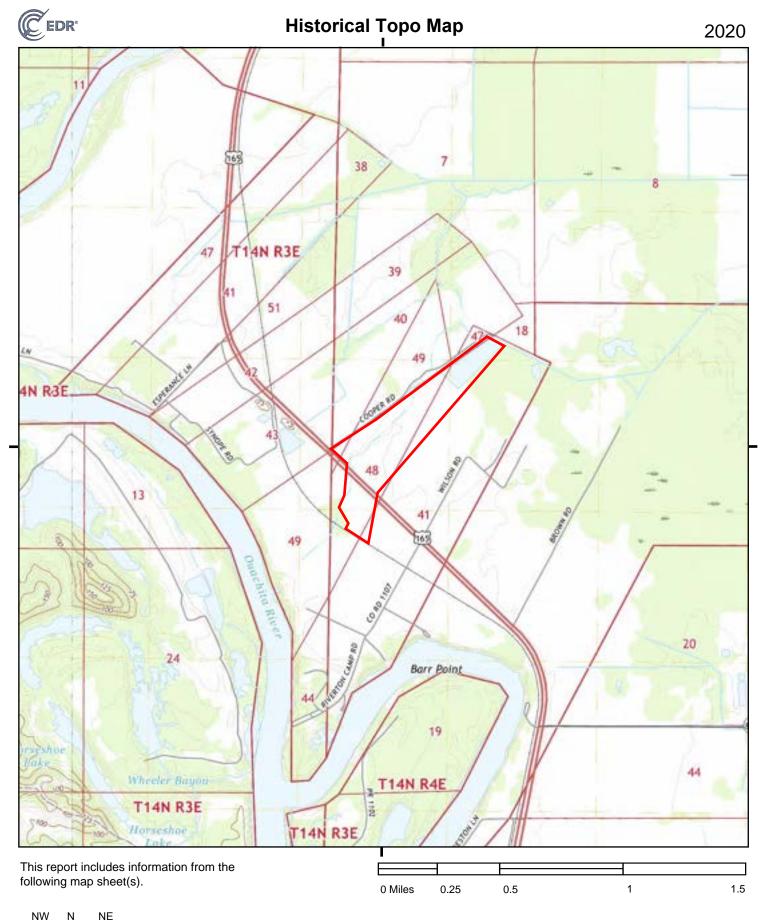


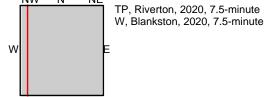
Columbia 1957 15-minute, 62500 Aerial Photo Revised 1956

# 1940 Source Sheets



Columbia 1940 15-minute, 62500





SITE NAME: Carr & Hatten Property Cooper Rd. and Rosie Ln. ADDRESS:

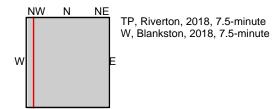
Columbia, LA 71418

Bryant Hammett & Associates, LLC CLIENT:

0 Miles

0.25

This report includes information from the following map sheet(s).



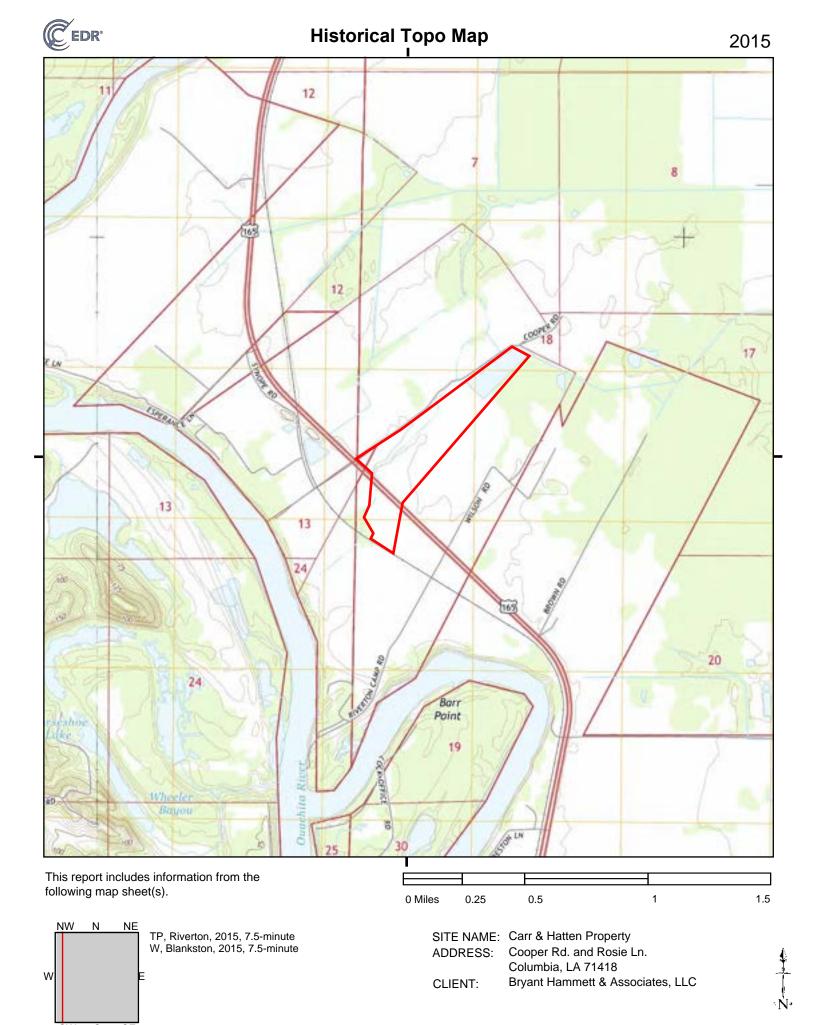
SITE NAME: Carr & Hatten Property
ADDRESS: Cooper Rd. and Rosie Ln.

0.5

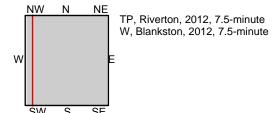
Columbia, LA 71418

CLIENT: Bryant Hammett & Associates, LLC

1.5



This report includes information from the following map sheet(s).



0 Miles 0.25 0.5 1

SITE NAME: Carr & Hatten Property
ADDRESS: Cooper Rd. and Rosie Ln.

Columbia, LA 71418

CLIENT: Bryant Hammett & Associates, LLC



1.5

TP, Riverton, 1989, 7.5-minute W, Blankston, 1989, 7.5-minute

S

SITE NAME: Carr & Hatten Property
ADDRESS: Cooper Rd. and Rosie Ln.

Columbia, LA 71418

CLIENT: Bryant Hammett & Associates, LLC

W

TP, Columbia, 1957, 15-minute

SITE NAME: Carr & Hatten Property ADDRESS: Cooper Rd. and Rosie Ln.

Columbia, LA 71418

CLIENT: Bryant Hammett & Associates, LLC

TP, Columbia, 1940, 15-minute

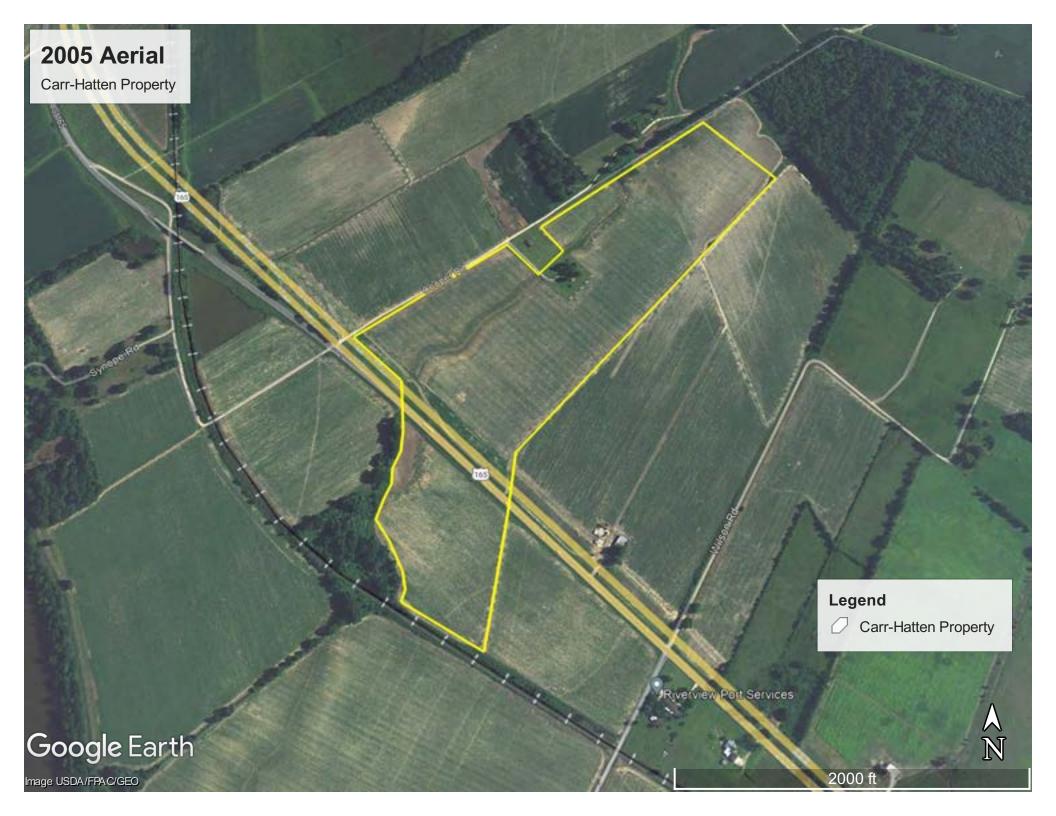
SITE NAME: Carr & Hatten Property ADDRESS: Cooper Rd. and Rosie Ln.

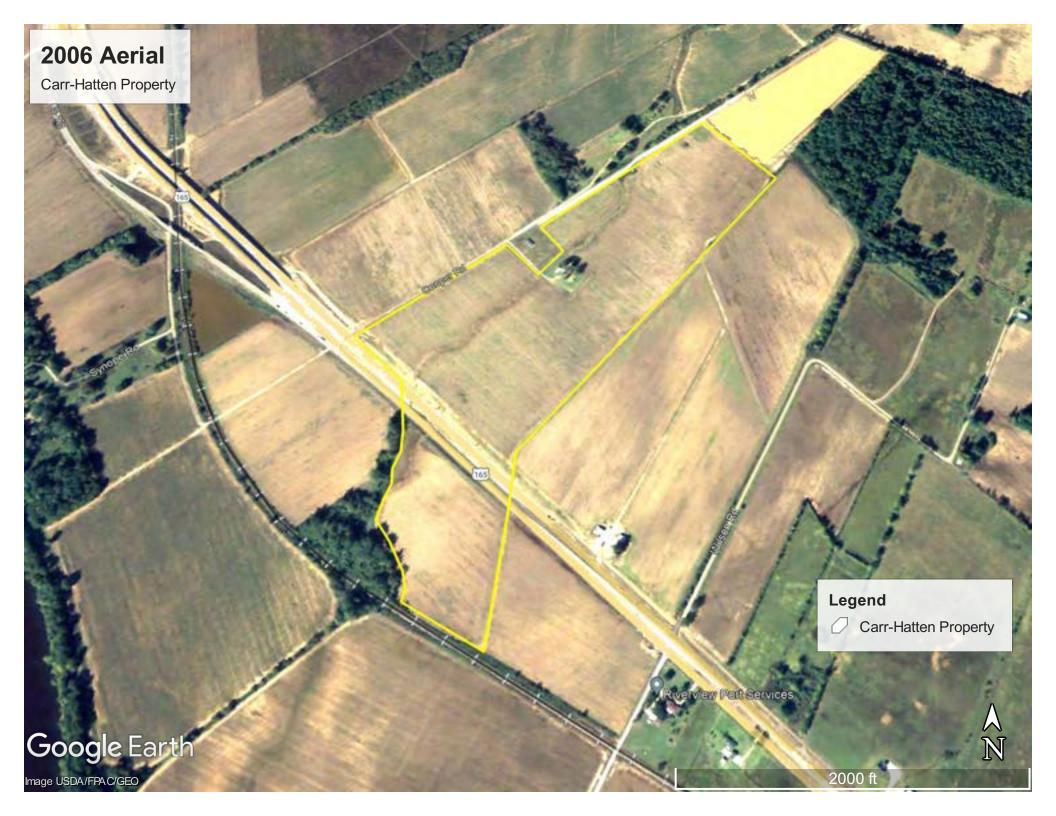
Columbia, LA 71418

Bryant Hammett & Associates, LLC CLIENT:

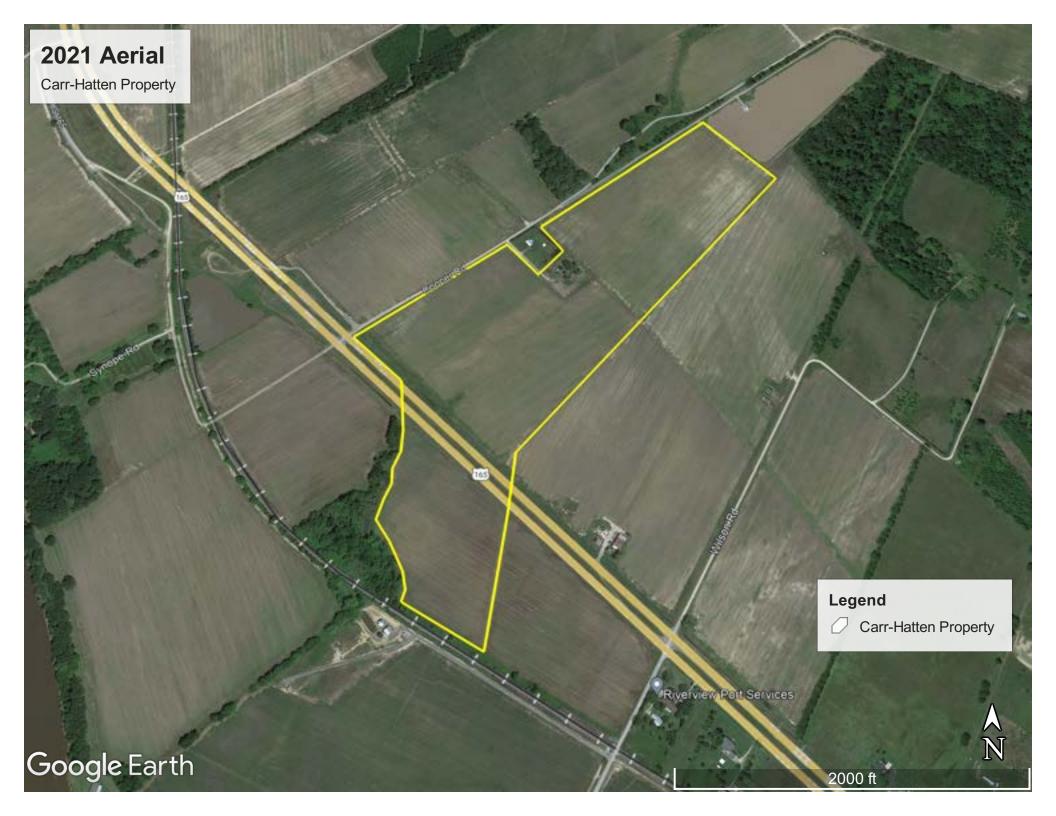
page 11

# APPENDIX E Historic Aerial Photographs









# APPENDIX F Environmental Questionnaire

# **ENVIRONMENTAL QUESTIONNAIRE**

Phase I - Environmental Site Assessment

# SUBJECT PROPERTY: Approximately 81 acres known as the Carr & Hatten Property located in Secs. 18,41 & 48, T14N-R4, Caldwell Parish, LA

	QUESTION	OBSERVED DURING SITE VISIT	OWNER /	OCCUPANT / SITE
1.	Is the property or any adjoining property used for an industrial use?	Yes No Unknown	Yes	Yes No Unknown
2.	To the best of your knowledge, has the <i>property</i> or any <i>adjoining property</i> been used for an industrial use in the past?	Yes No Unknown	Yes No Unknown	Yes No Unknown
3.	Is the property or any adjoining property used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility?	Yes No Unknown	Yes No Unknown	Yes No Unknown
4.	To the best of your knowledge has the property or any adjoining property been used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility?	Yes No Unknown	Yes No Unknown	Yes No Unknown
5.	Are there currently, or to the best of your knowledge have there been previously, any damaged or discarded automobile or industrial batteries, or pesticides, paints, or other chemicals in individual containers of greater than 5 gal (19 L) in volume or 50 gal (190 L) in the aggregate, stored on or used at the <i>property</i> or at the facility?	Yes No Unknown	Yes No Unknown	Yes No Unknown
6.	Are there currently, or to the best of your knowledge have there been previously, any industrial <i>drums</i> (typically 55 gal [208 L]) or sacks of chemicals located on the property or at the facility?	Yes No Unknown	Yes No Unknown	Yes No Unknown
7.	Has fill dirt been brought onto the	Yes	Yes	Yes

	QUESTION	OBSERVED DURING	OWNER /	OCCUPANT / SITE
	property that originated from a contaminated site or that is of an unknown origin?	No	NoUnknown	No Unknown
8.	Are there currently, or to the best of your knowledge have there been previously, any pits, ponds, or lagoons located on the property in connection with waste treatment or waste disposal?	Yes No Unknown	Yes No Unknown	Yes No Unknown
9.	Is there currently, or to the best of your knowledge have there been previously, any stained soil on the property?	Yes No Unknown	Yes No Unknown	Yes No Unknown
10.	Are there currently, or to the best of your knowledge have there been previously, any registered or unregistered storage tanks (above or underground) located on the property?	Yes No Unknown	Yes No Unknown	Yes No Unknown
11.	Are there currently, or to the best of your knowledge have there been previously, any vent pipes, fill pipes, or access ways indicating a fill pipe protruding from the ground on the property adjacent to any structure located on the property?	Yes No Unknown	Yes No Unknown	Yes No Unknown
12.	Are there currently, or to the best of your knowledge have there been previously, any flooring, drains, or walls located within the facility that are stained by substances other than water or are emitting foul odors?	Yes No Unknown	Yes No Unknown	Yes No Unknown
13.	If the <i>property</i> is served by a private well or non-public water system, have contaminants been identified in the well or system that exceed guidelines applicable to the water system or has the well been designated contaminated by any government environmental/health agency?	Yes No Unknown	Yes No Unknown	Yes No Unknown

	QUESTION	OBSERVED DURING SITE VISIT	OWNER / PREVIOUS OWNER	OCCUPANT / SITE
14.	property have any knowledge of environmental liens or governmental notification relating to the past or recurrent violations of environmental laws with respect to the property or any facility located on the property?	Yes No Unknown	Yes No Unknown	Yes No Unknown
15.	Has the owner or occupant of the property been informed of the past or current existence of hazardous substances or petroleum products or environmental violations with respect to the property or any facility located on the property?	Yes No Unknown	Yes No Unknown	Yes No Unknown
16.	Does the owner or occupant of the property have any knowledge of any environmental site assessment of the property or facility that indicated the presence of hazardous substances or petroleum products on, or contamination of, the property or recommended further assessment of the property?	Yes No Unknown	Yes No Unknown	Yes No Unknown
17.	Does the owner or occupant of the property know of any past, threatened, or pending lawsuits or administrative proceedings concerning a release or threatened release of any hazardous substance or petroleum products involving the property by any owner or occupant of the property?	Yes No Unknown	Yes No Unknown	Yes No Unknown
18.	Does the <i>property</i> discharge wastewater on or adjacent to the <i>property</i> other than stormwater into a sanitary sewer system?	Yes No Unknown	Yes No Unknown	Yes No Unknown
19.	To the best of your knowledge, have any hazardous substances or petroleum products, unidentified waste materials, tires, automotive or industrial batteries or any other waste materials been dumped above grade, buried and/or burned on the property?	Yes No Unknown	Yes No Unknown	Yes No Unknown
20.	Is there a transformer, capacitor, or any hydraulic equipment for which there are any records indicating the presence of PCB's on the <i>property?</i>	Yes No Unknown	Yes No Unknown	Yes No Unknown

	QUESTION	OBSERVED DURING SITE VISIT	OWNER / PREVIOUS OWNER	Occupant / site Manager
	Government Records/Historical Sou	rces Inquiry		Control Mills Carlotte
21.	Do any of the following Federal government record systems list the property or any property within the circumference of areas noted below:			
	<ul> <li>National Priorities List – within 1.0 mile (1.6km)?</li> </ul>	Yes No Unknown	Yes No Unknown	
	<ul> <li>RCRA TSD Facilities – within 1.0 mile (1.6km)?</li> </ul>	Yes No Unknown	Yes No Unknown	
22.	Do any of the following state record systems list the property or any property within the circumference of areas noted below:			
	List maintained by the state environmental agency of hazardous waste sites identified for investigation or remediation that is the state agency equivalent to the NPL – within approximately 1.0 mile (1.6km)?	Yes No Unknown	Yes No Unknown	
	List maintained by the state environmental agency of hazardous waste sites identified for investigation or remediation that is the state agency equivalent to CERCLIS – within 0.5 mile (0.8km)?	Yes No Unknown	Yes/_ No/ Unknown	
	Leaking Underground Storage Tank (LUST) List – within 0.5 mile (0.8km)?	Yes No Unknown	Yes No Unknown	
	Solid Waste /Landfill Facility – within 0.5 mile (0.8km)?	Yes No Unknown	Yes No Unknown	
23.	Based upon a review of fire insurance maps or consultation with the local fire department serving the property, all as specified in the guide, are there any buildings or other improvements on the property or	Yes No Unknown	Yes No Unknown	

QUESTION	Observed During Site Visit	OWNER / PREVIOUS OWNER	OCCUPANT / SITE MANAGER
on an adjoining property ident as having been used for an industrial use or uses likely to to contamination of the proper	ified lead		MANAGEN
If you answered "Yes" to any of the may be attached if necessary)	e above questions, please	describe below (a	additional pages
This questionnaire was completed	by:		
Teams.	ddie Carr		
Title:	Iddie Carr		
Firm:			
Address: 90	001 Hwy YW	)	
Cc	ol Hwy 4 W Olumbia, LA	71418	
Phone Number:	318-649-759		
Date:	07/11/2024		
If the preparer is different than the	I Section of the Section		
Relationship of Preparer to Site:			
Relationship of Preparer to User			
Preparer represents that to the best true and correct and to the best suppressed or misstated.	st of his/her knowledge th of his/her actual knowled	e above statemer dge no material f	nts and facts are facts have been
Signature: Eddir Cun		Date: 7/11	124
			187

# APPENDIX G EDR – Radius Search

**Carr & Hatten Property** 

Cooper Rd. and Rosie Ln. Columbia, LA 71418

Inquiry Number: 7691546.2s

June 27, 2024

# The EDR Radius Map™ Report with GeoCheck®



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

# **TABLE OF CONTENTS**

SECTION	PAGE
Executive Summary.	ES1
Overview Map.	2
Detail Map.	3
Map Findings Summary	<b>4</b>
Map Findings.	8
Orphan Summary.	
Government Records Searched/Data Currency Tracking	GR-1
GEOCHECK ADDENDUM	
Physical Setting Source Addendum	A-1
Physical Setting Source Summary	A-2
Physical Setting Source Map	A-8
Physical Setting Source Map Findings	A-9
Physical Setting Source Records Searched	PSGR-1

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

### **Disclaimer - Copyright and Trademark Notice**

This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, LLC. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. This Report is provided on an "AS IS", "AS AVAILABLE" basis. NO WARRANTY EXPRESS OR IMPLIED IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, LLC AND ITS SUBSIDIARIES, AFFILIATES AND THIRD PARTY SUPPLIERS DISCLAIM ALL WARRANTIES, OF ANY KIND OR NATURE, EXPRESS OR IMPLIED, ARISING OUT OF OR RELATED TO THIS REPORT OR ANY OF THE DATA AND INFORMATION PROVIDED IN THIS REPORT, INCLUDING WITHOUT LIMITATION, ANY WARRANTIES REGARDING ACCURACY, QUALITY, CORRECTNESS, COMPLETENESS, COMPLETENESS, COMPREHENSIVENESS, SUITABILITY, MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, TITLE, NON-INFRINGEMENT, MISAPPROPRIATION, OR OTHERWISE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, LLC OR ITS SUBSIDIARIES, AFFILIATES OR THIRD PARTY SUPPLIERS BE LIABLE TO ANYONE FOR ANY DIRECT, INCIDENTAL, INDIRECT, SPECIAL, CONSEQUENTIAL OR OTHER DAMAGES OF ANY TYPE OR KIND (INCLUDING BUT NOT LIMITED TO LOSS OF PROFITS, LOSS OF USE, OR LOSS OF DATA) INFORMATION PROVIDED IN THIS REPORT. Any analyses, estimates, ratings, environmental risk levels, or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only an assessment performed by a qualified environmental professional can provide findings, opinions or conclusions regarding the environmental risk or conditions in, on or at any property.

Copyright 2024 by Environmental Data Resources, LLC. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, LLC, or its affiliates, is prohibited without prior written permission.

EDR and its logos (including Sanborn and Sanborn Map) are trademarks of Environmental Data Resources, LLC or its affiliates. All other trademarks used herein are the property of their respective owners.

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

### TARGET PROPERTY INFORMATION

### **ADDRESS**

COOPER RD. AND ROSIE LN. COLUMBIA, LA 71418

### **COORDINATES**

Latitude (North): 32.1951470 - 32° 11' 42.52" Longitude (West): 92.1028940 - 92° 6' 10.41"

Universal Tranverse Mercator: Zone 15 UTM X (Meters): 584559.8 UTM Y (Meters): 3562231.0

Elevation: 65 ft. above sea level

### USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 16421725 RIVERTON, LA

Version Date: 2020

West Map: 16421643 BLANKSTON, LA

Version Date: 2020

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

Portions of Photo from: 20190903 Source: USDA

# MAPPED SITES SUMMARY

Target Property Address: COOPER RD. AND ROSIE LN. COLUMBIA, LA 71418

Click on Map ID to see full detail.

MAP RELATIVE DIST (ft. & mi.)

ID SITE NAME ADDRESS DATABASE ACRONYMS ELEVATION DIRECTION

NO MAPPED SITES FOUND

# TARGET PROPERTY SEARCH RESULTS

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

# **DATABASES WITH NO MAPPED SITES**

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

### STANDARD ENVIRONMENTAL RECORDS

Lists of Federal NPL (Supe	rfund) sites
NPL	_ National Priority List
	Proposed National Priority List Sites
NPL LIENS	- Federal Superrund Liens
Lists of Federal Delisted Ni	PL sites
Delisted NPL	National Priority List Deletions
Lists of Federal sites subje	ct to CERCLA removals and CERCLA orders
	Federal Facility Site Information listing
SEMS	_ Superfund Enterprise Management System
Lists of Federal CERCLA s	ites with NFRAP
	Superfund Enterprise Management System Archive
SEIVIS-ARCHIVE	_ Superfulid Efferprise Management System Archive
Lists of Federal RCRA facil	lities undergoing Corrective Action
CORRACTS	Corrective Action Report
Lists of Federal RCRA TSD	facilities
RCRA-TSDF	RCRA - Treatment, Storage and Disposal
Lists of Federal RCRA gene	erators
RCRA-LQG	RCRA - Large Quantity Generators
RCRA-SQG	RCRA - Small Quantity Generators RCRA - Very Small Quantity Generators (Formerly Conditionally Exempt Small Quantity
	Generators)
	•
Federal institutional control	ols / engineering controls registries
LUCIS	Land Use Control Information System

US ENG CONTROLS...... Engineering Controls Sites List US INST CONTROLS...... Institutional Controls Sites List

Federal ERNS list

ERNS..... Emergency Response Notification System

Lists of state- and tribal hazardous waste facilities

SHWS...... Potential and Confirmed Sites List

Lists of state and tribal landfills and solid waste disposal facilities

SWF/LF.....Landfill List

Lists of state and tribal leaking storage tanks

LUST..... Leaking Underground Storage Tanks

INDIAN LUST...... Leaking Underground Storage Tanks on Indian Land HIST LUST...... Underground Storage Tank Case History Incidents

Lists of state and tribal registered storage tanks

FEMA UST..... Underground Storage Tank Listing

UST...... Louisiana Underground Storage Tank Database INDIAN UST...... Underground Storage Tanks on Indian Land

State and tribal institutional control / engineering control registries

AUL..... Conveyance Notice Listing

Lists of state and tribal voluntary cleanup sites

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

Lists of state and tribal brownfield sites

BROWNFIELDS..... Brownfields Inventory

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

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

Local Lists of Landfill / Solid Waste Disposal Sites

SWRCY..... Recycling Directory

INDIAN ODI\_\_\_\_\_\_ Report on the Status of Open Dumps on Indian Lands DEBRIS REGION 9\_\_\_\_\_ Torres Martinez Reservation Illegal Dump Site Locations

ODI...... Open Dump Inventory

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

### Local Lists of Hazardous waste / Contaminated Sites

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

CDL..... Clandestine Drug Lab

DEL SHWS...... Deleted Potential & Confirmed Sites
US CDL....... National Clandestine Laboratory Register

### Local Land Records

LIENS \_\_\_\_\_\_ Environmental Liens
LIENS 2 \_\_\_\_\_ CERCLA Lien Information

### Records of Emergency Release Reports

HMIRS..... Hazardous Materials Information Reporting System

SPILLS..... Emergency Response Section Incidents

SPILLS 90 data from FirstSearch

### Other Ascertainable Records

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

FUDS Formerly Used Defense Sites DOD Department of Defense Sites

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

US FIN ASSUR\_\_\_\_\_ Financial Assurance Information

EPA WATCH LIST..... EPA WATCH LIST

TSCA...... Toxic Substances Control Act

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

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

ICIS...... Integrated Compliance Information System

FTTS\_\_\_\_\_\_FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide

Act)/TSCA (Toxic Substances Control Act)

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

PCB TRANSFORMER PCB Transformer Registration Database

RADINFO...... Radiation Information Database

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

DOT OPS..... Incident and Accident Data

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

INDIAN RESERV.....Indian Reservations

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

UMTRA..... Uranium Mill Tailings Sites

LEAD SMELTERS..... Lead Smelter Sites

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

US MINES\_\_\_\_\_ Mines Master Index File

ABANDONED MINES..... Abandoned Mines

MINES MRDS..... Mineral Resources Data System

FINDS...... Facility Index System/Facility Registry System DOCKET HWC..... Hazardous Waste Compliance Docket Listing ECHO..... Enforcement & Compliance History Information

UXO..... Unexploded Ordnance Sites

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

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

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

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

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

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

PFAS ATSDR\_\_\_\_\_ PFAS Contamination Site Location Listing PFAS WQP..... Ambient Environmental Sampling for PFAS PFAS NPDES...... Clean Water Act Discharge Monitoring Information PFAS ECHO..... Facilities in Industries that May Be Handling PFAS Listing PFAS ECHO FIRE TRAIN.\_\_\_ Facilities in Industries that May Be Handling PFAS Listing PFAS PT 139 AIRPORT..... All Certified Part 139 Airports PFAS Information Listing

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

AQUEOUS FOAM...... A listing of reported incidents involving firefighting foam.

AIRS..... Air Permit List

ASBESTOS..... Asbestos Projects List COAL ASH Coal Ash Disposal Sites
DRYCLEANERS Drycleaner Facility Listing Financial Assurance Information NPDES\_\_\_\_\_LPDES Permits Database

REM..... Division of Remediation Services Database

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

PFAS PROJECT..... NORTHEASTERN UNIVERSITY PFAS PROJECT E MANIFEST..... Hazardous Waste Electronic Manifest System

# **EDR HIGH RISK HISTORICAL RECORDS**

### **EDR Exclusive Records**

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

### **EDR RECOVERED GOVERNMENT ARCHIVES**

### Exclusive Recovered Govt. Archives

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

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

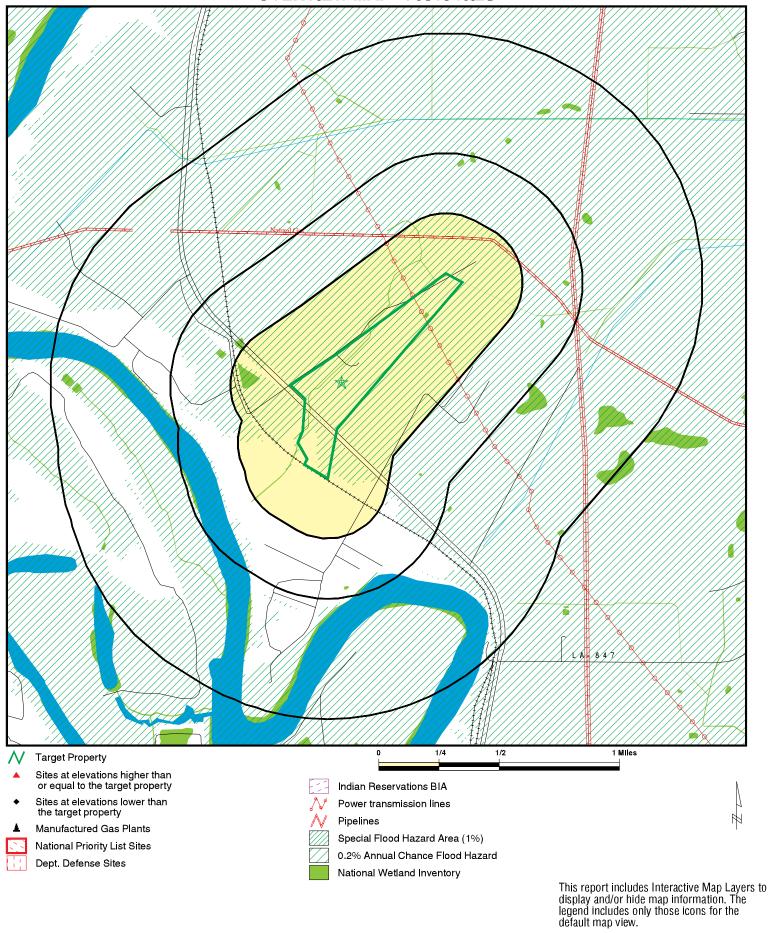
# **SURROUNDING SITES: SEARCH RESULTS**

Surrounding sites were not identified.

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

There were no unmapped sites in this report.

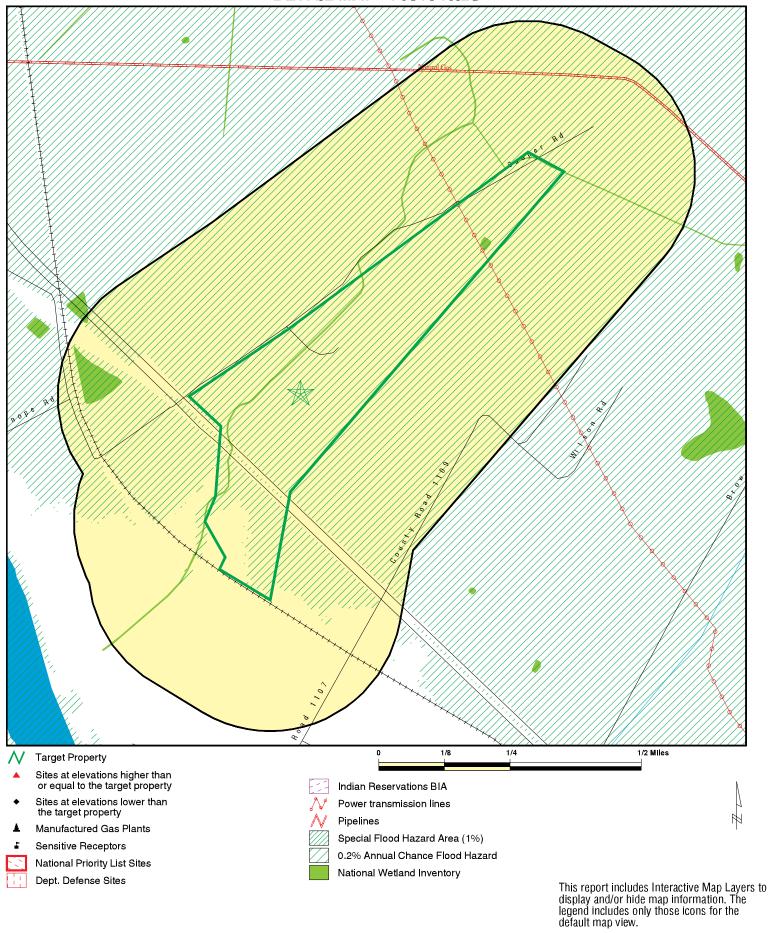
# **OVERVIEW MAP - 7691546.2S**



SITE NAME: Carr & Hatten Property
ADDRESS: Cooper Rd. and Rosie Ln.
Columbia LA 71418
LAT/LONG: 32.195147 / 92.102894

CLIENT: Bryant Hammett & Associates, LLC
CONTACT: Chandler
INQUIRY #: 7691546.2s
DATE: June 27, 2024 8:54 am

# **DETAIL MAP - 7691546.2S**



June 27, 2024 8:55 am

Copyright © 2024 EDR, Inc. © 2015 TomTom Rel. 2015.

Chandler

INQUIRY#: 7691546.2s

Bryant Hammett & Associates, LLC

CLIENT:

DATE:

CONTACT:

SITE NAME: Carr & Hatten Property

Cooper Rd. and Rosie Ln.

Columbia LA 71418

32.195147 / 92.102894

ADDRESS:

LAT/LONG:

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted		
STANDARD ENVIRONMENTAL RECORDS										
Lists of Federal NPL (Su	perfund) site:	s								
NPL Proposed NPL NPL LIENS	1.000 1.000 1.000		0 0 0	0 0 0	0 0 0	0 0 0	NR NR NR	0 0 0		
Lists of Federal Delisted	NPL sites									
Delisted NPL	1.000		0	0	0	0	NR	0		
Lists of Federal sites sul CERCLA removals and C		rs								
FEDERAL FACILITY SEMS	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0		
Lists of Federal CERCLA	sites with N	FRAP								
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0		
Lists of Federal RCRA fa undergoing Corrective A										
CORRACTS	1.000		0	0	0	0	NR	0		
Lists of Federal RCRA To	SD facilities									
RCRA-TSDF	0.500		0	0	0	NR	NR	0		
Lists of Federal RCRA ge	enerators									
RCRA-LQG RCRA-SQG RCRA-VSQG	0.250 0.250 0.250		0 0 0	0 0 0	NR NR NR	NR NR NR	NR NR NR	0 0 0		
Federal institutional con engineering controls reg										
LUCIS US ENG CONTROLS US INST CONTROLS	0.500 0.500 0.500		0 0 0	0 0 0	0 0 0	NR NR NR	NR NR NR	0 0 0		
Federal ERNS list										
ERNS	0.001		0	NR	NR	NR	NR	0		
Lists of state- and tribal hazardous waste facilities										
SHWS	1.000		0	0	0	0	NR	0		
Lists of state and tribal land solid waste disposa										
SWF/LF DEBRIS HIST DEBRIS	0.500 0.500 0.500		0 0 0	0 0 0	0 0 0	NR NR NR	NR NR NR	0 0 0		
Lists of state and tribal l	eaking storag	je tanks								
LUST	0.500		0	0	0	NR	NR	0		

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
INDIAN LUST HIST LUST	0.500 0.500		0	0 0	0 0	NR NR	NR NR	0 0
Lists of state and tribal re	egistered sto	rage tanks						
FEMA UST UST INDIAN UST	0.250 0.250 0.250		0 0 0	0 0 0	NR NR NR	NR NR NR	NR NR NR	0 0 0
State and tribal institution control / engineering con		es						
AUL	0.500		0	0	0	NR	NR	0
Lists of state and tribal v	oluntary clea	anup sites						
INDIAN VCP VCP	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
Lists of state and tribal b	rownfield sit	es						
BROWNFIELDS	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONMEN	TAL RECORDS	<u>s</u>						
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / S Waste Disposal Sites	olid							
SWRCY INDIAN ODI DEBRIS REGION 9 ODI IHS OPEN DUMPS	0.500 0.500 0.500 0.500 0.500		0 0 0 0	0 0 0 0	0 0 0 0	NR NR NR NR NR	NR NR NR NR NR	0 0 0 0
Local Lists of Hazardous Contaminated Sites	waste/							
US HIST CDL CDL DEL SHWS US CDL	0.001 0.001 1.000 0.001		0 0 0 0	NR NR 0 NR	NR NR 0 NR	NR NR 0 NR	NR NR NR NR	0 0 0 0
Local Land Records								
LIENS LIENS 2	0.001 0.001		0 0	NR NR	NR NR	NR NR	NR NR	0 0
Records of Emergency R	elease Repo	rts						
HMIRS SPILLS SPILLS 90	0.001 0.001 0.001		0 0 0	NR NR NR	NR NR NR	NR NR NR	NR NR NR	0 0 0
Other Ascertainable Reco	ords							
RCRA NonGen / NLR	0.250		0	0	NR	NR	NR	0

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
FUDS	1.000		0	0	0	0	NR	0
DOD	1.000		Ö	ő	Ö	Ö	NR	ő
SCRD DRYCLEANERS	0.500		Ö	Ö	Ö	NR	NR	Ö
US FIN ASSUR	0.001		0	NR	NR	NR	NR	0
EPA WATCH LIST	0.001		0	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	0.001		0	NR	NR	NR	NR	0
TRIS	0.001		0	NR	NR	NR	NR	0
SSTS	0.001		0	NR	NR	NR	NR	0
ROD	1.000		0	0	0	0	NR	0
RMP	0.001		0	NR	NR	NR	NR	0
RAATS	0.001		0	NR	NR	NR	NR	0
PRP	0.001		0	NR	NR	NR	NR	0
PADS	0.001		0	NR	NR	NR	NR	0
ICIS	0.001		0	NR	NR	NR	NR	0
FTTS	0.001		0	NR	NR	NR	NR	0
MLTS	0.001		0	NR	NR	NR	NR	0
COAL ASH DOE COAL ASH EPA	0.001		0	NR	NR	NR	NR	0
PCB TRANSFORMER	0.500 0.001		0 0	0 NR	0 NR	NR NR	NR NR	0 0
RADINFO	0.001		0	NR NR	NR	NR	NR	0
HIST FTTS	0.001		0	NR	NR	NR	NR	0
DOT OPS	0.001		0	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	0	NR	0
INDIAN RESERV	1.000		0	Ő	Ö	0	NR	0
FUSRAP	1.000		Ö	ő	ő	Ö	NR	ő
UMTRA	0.500		Ö	Ö	Ö	NR	NR	Ö
LEAD SMELTERS	0.001		0	NR	NR	NR	NR	0
US AIRS	0.001		Ö	NR	NR	NR	NR	Ō
US MINES	0.250		0	0	NR	NR	NR	0
ABANDONED MINES	0.250		0	0	NR	NR	NR	0
MINES MRDS	0.250		0	0	NR	NR	NR	0
FINDS	0.001		0	NR	NR	NR	NR	0
DOCKET HWC	0.001		0	NR	NR	NR	NR	0
ECHO	0.001		0	NR	NR	NR	NR	0
UXO	1.000		0	0	0	0	NR	0
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
PFAS NPL	0.250		0	0	NR	NR	NR	0
PFAS FEDERAL SITES	0.250		0	0	NR	NR	NR	0
PFAS TSCA	0.250		0	0	NR	NR	NR	0
PEAS IRIS	0.250		0	0	NR	NK	NR	0
PFAS RCRA MANIFEST PFAS ATSDR	0.250		0	0	NR	NR	NR	0
PFAS WQP	0.250 0.250		0 0	0	NR NR	NR NR	NR NR	0 0
PFAS NPDES	0.250		0	0 0	NR NR	NR NR	NR NR	0
PFAS ECHO	0.250		0	0	NR	NR	NR	0
PFAS ECHO FIRE TRAIN	0.250		0	0	NR NR	NR NR	NR	0
PFAS PT 139 AIRPORT	0.250		0	0	NR	NR	NR	0
AQUEOUS FOAM NRC	0.250		0	0	NR	NR	NR	0
BIOSOLIDS	0.230		0	NR	NR	NR	NR	0
PFAS	0.250		Õ	0	NR	NR	NR	ő
=	<del>-</del>		-	-				-

	Search Distance	Target						Total
Database	(Miles)	Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Plotted
AQUEOUS FOAM	0.250		0	0	NR	NR	NR	0
AIRS	0.001		0	NR	NR	NR	NR	0
ASBESTOS	0.001		0	NR	NR	NR	NR	0
COAL ASH	0.500		0	0	0	NR	NR	0
DRYCLEANERS	0.250		0	0	NR	NR	NR	0
Financial Assurance NPDES	0.001 0.001		0	NR NR	NR NR	NR NR	NR NR	0
REM	0.500		0 0	0	0	NR NR	NR NR	0 0
UIC	0.001		0	NR	NR	NR	NR	0
UST FINDER	0.250		0	0	NR	NR	NR	0
UST FINDER RELEASE	0.500		0	Ö	0	NR	NR	0
PFAS PROJECT	0.500		Ö	Ö	Ö	NR	NR	Ö
E MANIFEST	0.250		0	0	NR	NR	NR	0
EDR HIGH RISK HISTORICAL RECORDS								
EDR HIGH RISK HISTORICA	L RECORDS							
EDR HIGH RISK HISTORICA  EDR Exclusive Records	L RECORDS							
	1.000		0	0	0	0	NR	0
EDR Exclusive Records			0 0	0 NR	0 NR	0 NR	NR NR	0 0
EDR Exclusive Records EDR MGP	1.000		-	-	-	-		-
EDR Exclusive Records EDR MGP EDR Hist Auto	1.000 0.125 0.125	/ES	0	NR	NR	NR	NR	0
EDR Exclusive Records  EDR MGP  EDR Hist Auto  EDR Hist Cleaner  EDR RECOVERED GOVERN	1.000 0.125 0.125 MENT ARCHIV	<u>/ES</u>	0	NR	NR	NR	NR	0
EDR Exclusive Records  EDR MGP EDR Hist Auto EDR Hist Cleaner  EDR RECOVERED GOVERN  Exclusive Recovered Governer	1.000 0.125 0.125 MENT ARCHIV	/ES	0	NR NR	NR NR	NR NR	NR NR	0
EDR Exclusive Records  EDR MGP EDR Hist Auto EDR Hist Cleaner  EDR RECOVERED GOVERN  Exclusive Recovered Govern  RGA HWS	1.000 0.125 0.125 <b>MENT ARCHIV</b> vt. Archives 0.001	<u>/ES</u>	0 0	NR NR NR	NR NR NR	NR NR NR	NR NR NR	0 0
EDR Exclusive Records  EDR MGP EDR Hist Auto EDR Hist Cleaner  EDR RECOVERED GOVERN  Exclusive Recovered Govern  RGA HWS RGA LF	1.000 0.125 0.125 <b>MENT ARCHIV</b> vt. Archives 0.001 0.001	/ES	0 0	NR NR NR NR	NR NR NR NR	NR NR NR NR	NR NR NR	0 0 0
EDR Exclusive Records  EDR MGP EDR Hist Auto EDR Hist Cleaner  EDR RECOVERED GOVERN  Exclusive Recovered Govern  RGA HWS	1.000 0.125 0.125 <b>MENT ARCHIV</b> vt. Archives 0.001	<u>/ES</u>	0 0	NR NR NR	NR NR NR	NR NR NR	NR NR NR	0 0

# NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Map ID		MAP FINDINGS		
Direction			ı	EDD 10 11 1
Distance				EDR ID Number
Elevation	Site		Database(s)	EPA ID Number

NO SITES FOUND

Count: 0 records. ORPHAN SUMMARY

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

NO SITES FOUND

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

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

### STANDARD ENVIRONMENTAL RECORDS

### Lists of Federal NPL (Superfund) sites

NPL: National Priority List

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

Date of Government Version: 05/22/2024 Source: EPA Date Data Arrived at EDR: 06/03/2024 Telephone: N/A

Last EDR Contact: 06/03/2024 Date Made Active in Reports: 06/26/2024

Number of Days to Update: 23 Next Scheduled EDR Contact: 07/08/2024 Data Release Frequency: Quarterly

**NPL Site Boundaries** 

EPA's Environmental Photographic Interpretation Center (EPIC)

Telephone: 202-564-7333

**EPA Region 1** EPA Region 6

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

**EPA Region 3** EPA Region 7

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

EPA Region 4 **EPA Region 8** 

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

EPA Region 5 EPA Region 9

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

**EPA Region 10** 

Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

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

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

Date Made Active in Reports: 06/26/2024

Number of Days to Update: 23

Source: EPA Telephone: N/A

Last EDR Contact: 06/03/2024

Next Scheduled EDR Contact: 07/08/2024 Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

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

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

Number of Days to Update: 56

Source: EPA

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

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

### Lists of Federal Delisted NPL sites

Delisted NPL: National Priority List Deletions

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

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

Number of Days to Update: 23

Source: EPA Telephone: N/A

Last EDR Contact: 06/03/2024

Next Scheduled EDR Contact: 07/08/2024 Data Release Frequency: Quarterly

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

FEDERAL FACILITY: Federal Facility Site Information listing

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

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

Number of Days to Update: 90

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

Last EDR Contact: 06/25/2024

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

### SEMS: Superfund Enterprise Management System

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

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

Number of Days to Update: 23

Source: EPA Telephone: 800-424-9346

Last EDR Contact: 06/03/2024

Next Scheduled EDR Contact: 07/22/2024 Data Release Frequency: Quarterly

### Lists of Federal CERCLA sites with NFRAP

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

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

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

Number of Days to Update: 23

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 06/03/2024

Next Scheduled EDR Contact: 07/22/2024 Data Release Frequency: Quarterly

### Lists of Federal RCRA facilities undergoing Corrective Action

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

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

Number of Days to Update: 13

Source: EPA

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

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

### Lists of Federal RCRA TSD facilities

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

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

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

Number of Days to Update: 13

Source: Environmental Protection Agency

Telephone: 214-665-6444 Last EDR Contact: 06/07/2024

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

### Lists of Federal RCRA generators

RCRA-LQG: RCRA - Large Quantity Generators

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

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

Number of Days to Update: 13

Source: Environmental Protection Agency Telephone: 214-665-6444

Last EDR Contact: 06/07/2024

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

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

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

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

Number of Days to Update: 13

Source: Environmental Protection Agency

Telephone: 214-665-6444 Last EDR Contact: 06/07/2024

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

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

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

Number of Days to Update: 13

Source: Environmental Protection Agency

Telephone: 214-665-6444 Last EDR Contact: 06/07/2024

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

### Federal institutional controls / engineering controls registries

### LUCIS: Land Use Control Information System

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

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

Number of Days to Update: 48

Source: Department of the Navy Telephone: 843-820-7326 Last EDR Contact: 05/17/2024

Next Scheduled EDR Contact: 08/19/2024 Data Release Frequency: Varies

### US ENG CONTROLS: Engineering Controls Sites List

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

Date of Government Version: 02/13/2024 Date Data Arrived at EDR: 02/21/2024 Date Made Active in Reports: 04/04/2024

Number of Days to Update: 43

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 05/21/2024

Next Scheduled EDR Contact: 09/02/2024 Data Release Frequency: Varies

### US INST CONTROLS: Institutional Controls Sites List

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

Date of Government Version: 02/13/2024 Date Data Arrived at EDR: 02/21/2024 Date Made Active in Reports: 04/04/2024

Number of Days to Update: 43

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 05/21/2024

Next Scheduled EDR Contact: 09/02/2024

Data Release Frequency: Varies

### Federal ERNS list

ERNS: Emergency Response Notification System

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

substances.

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

Number of Days to Update: 90

Source: National Response Center, United States Coast Guard

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

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

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

SHWS: Potential and Confirmed Sites List

Confirmed status denotes that assessments have been performed and a determination made that (1) hazardous waste(s) or substance(s) are present at the site and (2) these sites are under the jurisdiction of the LDEQ/RSD. Potential status is an indicator that sites are either waiting to be assessed or the assessment is in progress.

Date of Government Version: 01/11/2024 Date Data Arrived at EDR: 01/11/2024 Date Made Active in Reports: 02/12/2024

Number of Days to Update: 32

Telephone: 225-219-3181 Last EDR Contact: 04/08/2024

Next Scheduled EDR Contact: 07/22/2024 Data Release Frequency: Quarterly

Source: Department of Environmental Quality

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

SWF/LF: Landfill List

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

Date of Government Version: 03/13/2024 Date Data Arrived at EDR: 03/14/2024 Date Made Active in Reports: 03/18/2024

Number of Days to Update: 4

Source: Department of Environmental Quality

Telephone: 225-219-3181 Last EDR Contact: 05/31/2024

Next Scheduled EDR Contact: 09/16/2024 Data Release Frequency: Annually

DEBRIS: LDEQ Approved Debris Sites

A listing of LDEQ Approved Debris Sites where hurricane debris is dumped.

Date of Government Version: 03/04/2024 Date Data Arrived at EDR: 03/06/2024 Date Made Active in Reports: 05/24/2024

Number of Days to Update: 79

Source: Department of Environmental Quality

Telephone: 225-219-3953 Last EDR Contact: 06/04/2024

Next Scheduled EDR Contact: 09/16/2024 Data Release Frequency: Varies

HIST DEBRIS: LDEQ Approved Debris Sites

A listing of LDEQ Approved Debris Sites where hurricane debris is dumped.

Date of Government Version: 02/07/2007 Date Data Arrived at EDR: 11/14/2008 Date Made Active in Reports: 11/21/2008

Number of Days to Update: 7

Source: Department of Environmental Quality

Telephone: 225-219-3070 Last EDR Contact: 03/23/2009

Next Scheduled EDR Contact: 06/22/2009 Data Release Frequency: No Update Planned

### Lists of state and tribal leaking storage tanks

LUST: Leaking Underground Storage Tanks

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

Date of Government Version: 01/11/2024 Date Data Arrived at EDR: 01/11/2024 Date Made Active in Reports: 02/12/2024

Number of Days to Update: 32

Source: Department of Environmental Quality

Telephone: 225-219-3181 Last EDR Contact: 04/08/2024

Next Scheduled EDR Contact: 07/22/2024 Data Release Frequency: Quarterly

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

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

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

Number of Days to Update: 56

Source: EPA Region 8 Telephone: 303-312-6271 Last EDR Contact: 05/30/2024

Next Scheduled EDR Contact: 07/29/2024

Data Release Frequency: Varies

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

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

Number of Days to Update: 56

Source: EPA Region 1 Telephone: 617-918-1313 Last EDR Contact: 05/30/2024

Next Scheduled EDR Contact: 07/29/2024 Data Release Frequency: Varies

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

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

Number of Days to Update: 56

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 05/30/2024

Next Scheduled EDR Contact: 07/29/2024 Data Release Frequency: Varies

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

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

Number of Days to Update: 56

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

Last EDR Contact: 05/30/2024

Next Scheduled EDR Contact: 07/29/2024 Data Release Frequency: Varies

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

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

Number of Days to Update: 56

Source: EPA Region 4 Telephone: 404-562-8677 Last EDR Contact: 05/30/2024

Next Scheduled EDR Contact: 07/29/2024 Data Release Frequency: Varies

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land

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

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

Number of Days to Update: 56

Source: EPA, Region 5 Telephone: 312-886-7439 Last EDR Contact: 05/30/2024

Next Scheduled EDR Contact: 07/29/2024

Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in New Mexico and Oklahoma.

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

Number of Days to Update: 56

Source: EPA Region 6 Telephone: 214-665-6597 Last EDR Contact: 05/30/2024

Next Scheduled EDR Contact: 07/29/2024 Data Release Frequency: Varies

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

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

Number of Days to Update: 56

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 05/30/2024

Next Scheduled EDR Contact: 07/29/2024

Data Release Frequency: Varies

HIST LUST: Underground Storage Tank Case History Incidents

This listing includes detailed information for Leaking Underground Storage Tanks reported through November 1999. It is no longer updated. Current LUST incidents, without detail, can be found in the Leaking Underground Storage Tank Database

Date of Government Version: 11/01/1999 Date Data Arrived at EDR: 02/16/2000 Date Made Active in Reports: 05/01/2000

Number of Days to Update: 75

Source: Department of Environmental Quality

Telephone: N/A

Last EDR Contact: 12/04/2001 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

### Lists of state and tribal registered storage tanks

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

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

Number of Days to Update: 90

Source: FEMA

Telephone: 202-646-5797 Last EDR Contact: 06/26/2024

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

UST: Louisiana Underground Storage Tank Database

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

Date of Government Version: 01/11/2024 Date Data Arrived at EDR: 01/11/2024 Date Made Active in Reports: 02/08/2024

Number of Days to Update: 28

Source: Department of Environmental Quality

Telephone: 225-219-3181 Last EDR Contact: 04/08/2024

Next Scheduled EDR Contact: 07/22/2024 Data Release Frequency: Quarterly

INDIAN UST R4: Underground Storage Tanks on Indian Land

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

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

Number of Days to Update: 56

Source: EPA Region 4 Telephone: 404-562-9424 Last EDR Contact: 04/17/2024

Next Scheduled EDR Contact: 07/29/2024 Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

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

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

Number of Days to Update: 56

Source: EPA Region 8 Telephone: 303-312-6137 Last EDR Contact: 05/30/2024

Next Scheduled EDR Contact: 07/29/2024 Data Release Frequency: Varies

INDIAN UST R7: Underground Storage Tanks on Indian Land

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

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

Number of Days to Update: 56

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 05/30/2024

Next Scheduled EDR Contact: 07/29/2024 Data Release Frequency: Varies

INDIAN UST R1: Underground Storage Tanks on Indian Land

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

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

Number of Days to Update: 56

Source: EPA, Region 1 Telephone: 617-918-1313 Last EDR Contact: 05/30/2024

Next Scheduled EDR Contact: 07/29/2024 Data Release Frequency: Varies

INDIAN UST R5: Underground Storage Tanks on Indian Land

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

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

Number of Days to Update: 56

Source: EPA Region 5 Telephone: 312-886-6136 Last EDR Contact: 04/17/2024

Next Scheduled EDR Contact: 07/29/2024

Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

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

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

Number of Days to Update: 56

Source: EPA Region 6 Telephone: 214-665-7591 Last EDR Contact: 05/30/2024

Next Scheduled EDR Contact: 07/29/2024 Data Release Frequency: Varies

INDIAN UST R10: Underground Storage Tanks on Indian Land

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

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

Number of Days to Update: 56

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 05/30/2024

Next Scheduled EDR Contact: 07/29/2024 Data Release Frequency: Varies

INDIAN UST R9: Underground Storage Tanks on Indian Land

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

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

Number of Days to Update: 56

Source: EPA Region 9 Telephone: 415-972-3368 Last EDR Contact: 05/30/2024

Next Scheduled EDR Contact: 07/29/2024 Data Release Frequency: Varies

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

AUL: Listing of Institutional and/or Enginnering Controls

A notice of contamination (nature and levels of contaminants) and restriction of property to non-residential use are placed in the conveyance records for the property.

Date of Government Version: 12/27/2023 Date Data Arrived at EDR: 12/27/2023 Date Made Active in Reports: 03/19/2024

Number of Days to Update: 83

Source: Department of Environmental Quality

Telephone: 225-219-3168 Last EDR Contact: 06/26/2024

Next Scheduled EDR Contact: 10/14/2024

Data Release Frequency: Varies

### Lists of state and tribal voluntary cleanup sites

INDIAN VCP R1: Voluntary Cleanup Priority Listing

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

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

Number of Days to Update: 142

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

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

VCP: Voluntary Remediation Program Sites

Sites that have entered the Department of Environmental Quality's Voluntary Remediation Program

Date of Government Version: 01/09/2024 Date Data Arrived at EDR: 01/10/2024 Date Made Active in Reports: 03/27/2024

Number of Days to Update: 77

Source: Department of Environmental Quality

Telephone: 225-219-3181 Last EDR Contact: 04/10/2024

Next Scheduled EDR Contact: 07/22/2024 Data Release Frequency: Quarterly

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng

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

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

Number of Days to Update: 27

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

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

### Lists of state and tribal brownfield sites

BROWNFIELDS: Brownfields Inventory

Brownfields are abandoned, idled, or underused industrial or commercial real property, the expansion, redevelopment or reuse of which may be complicated by the presence of or potential presence of a hazardous substance, pollutant, or contaminant.

Date of Government Version: 01/11/2024 Date Data Arrived at EDR: 01/11/2024 Date Made Active in Reports: 02/12/2024

Number of Days to Update: 32

Source: Department of Environmental Quality

Telephone: 225-219-3167 Last EDR Contact: 04/08/2024

Next Scheduled EDR Contact: 07/22/2024 Data Release Frequency: Quarterly

### ADDITIONAL ENVIRONMENTAL RECORDS

### Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

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

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

Number of Days to Update: 59

Source: Environmental Protection Agency Telephone: 202-566-2777

Last EDR Contact: 06/11/2024

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

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

SWRCY: Recycling Directory
A listing of recycling facilities.

Date of Government Version: 03/25/2024 Date Data Arrived at EDR: 03/26/2024 Date Made Active in Reports: 06/14/2024

Number of Days to Update: 80

Source: Department of Environmental Quality

Telephone: 225-219-3181 Last EDR Contact: 06/14/2024

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

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

Location of open dumps on Indian land.

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

Number of Days to Update: 52

Source: Environmental Protection Agency

Telephone: 703-308-8245 Last EDR Contact: 04/22/2024

Next Scheduled EDR Contact: 08/05/2024 Data Release Frequency: Varies

ODI: Open Dump Inventory

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

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

Number of Days to Update: 39

Source: Environmental Protection Agency

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

Data Release Frequency: No Update Planned

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

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

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

Number of Days to Update: 137

Source: EPA, Region 9 Telephone: 415-947-4219 Last EDR Contact: 04/15/2024

Next Scheduled EDR Contact: 07/29/2024 Data Release Frequency: No Update Planned

IHS OPEN DUMPS: Open Dumps on Indian Land

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

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

Telephone: 301-443-1452 Last EDR Contact: 04/19/2024

Number of Days to Update: 176

Next Scheduled EDR Contact: 08/04/2024 Data Release Frequency: Varies

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

### Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL: National Clandestine Laboratory Register

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

Date of Government Version: 12/31/2023 Date Data Arrived at EDR: 02/21/2024 Date Made Active in Reports: 04/04/2024

Telephone: 202-307-1000

Number of Days to Update: 43

Last EDR Contact: 05/21/2024 Next Scheduled EDR Contact: 09/02/2024

Data Release Frequency: No Update Planned

Source: Drug Enforcement Administration

CDL: Clandestine Drug Lab

A list of residential real properties that have been reported as potentially contaminated.

Date of Government Version: 02/21/2024 Date Data Arrived at EDR: 02/21/2024 Date Made Active in Reports: 05/08/2024 Source: Department of Environmental Quality Telephone: 225-219-5337 Last EDR Contact: 05/21/2024

Number of Days to Update: 77

Next Scheduled EDR Contact: 09/02/2024 Data Release Frequency: Semi-Annually

DEL SHWS: Deleted Potential & Confirmed Sites

A listing of sites removed from the Potential and Confirmed Listing.

Date of Government Version: 01/11/2024 Date Data Arrived at EDR: 01/11/2024 Date Made Active in Reports: 02/12/2024 Source: Department of Environmental Quality Telephone: 225-219-3168 Last EDR Contact: 04/08/2024

Number of Days to Update: 32

Next Scheduled EDR Contact: 07/22/2024 Data Release Frequency: Quarterly

US CDL: Clandestine Drug Labs

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

Date of Government Version: 12/31/2023 Date Data Arrived at EDR: 02/21/2024

Source: Drug Enforcement Administration

Date Made Active in Reports: 04/04/2024

Telephone: 202-307-1000 Last EDR Contact: 05/21/2024

Number of Days to Update: 43

Next Scheduled EDR Contact: 09/02/2024 Data Release Frequency: Quarterly

### Local Land Records

LIENS: Environmental Liens

An Environmental Lien is a charge, security, or encumbrance upon title to a property to secure the payment of a cost, damage, debt, obligation, or duty arising out of response actions, cleanup, or other remediation of hazardous substances or petroleum products upon a property, including (but not limited to) liens imposed pursuant to CERCLA 42 USC 9607(1) and similar state or local laws. In other words: a lien placed upon a propertys title due to an environmental condition.

Date of Government Version: 01/05/2024 Date Data Arrived at EDR: 01/05/2024 Date Made Active in Reports: 03/21/2024

Number of Days to Update: 76

Source: Department of Environmental Quality

Telephone: N/A

Last EDR Contact: 04/22/2024

Next Scheduled EDR Contact: 07/22/2024 Data Release Frequency: Varies

### LIENS 2: CERCLA Lien Information

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

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

Number of Days to Update: 23

Source: Environmental Protection Agency

Telephone: 202-564-6023 Last EDR Contact: 06/03/2024

Next Scheduled EDR Contact: 07/08/2024 Data Release Frequency: Semi-Annually

### Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

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

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

Number of Days to Update: 7

Source: U.S. Department of Transportation

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

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

### SPILLS: Emergency Response Section Incidents

Spills and/or releases, to land, reported to the Emergency Response Section.

Date of Government Version: 02/07/2024 Date Data Arrived at EDR: 02/09/2024 Date Made Active in Reports: 05/01/2024

Number of Days to Update: 82

Source: Department of Environmental Quality

Telephone: 225-219-3620 Last EDR Contact: 05/02/2024

Next Scheduled EDR Contact: 08/19/2024

Data Release Frequency: Varies

### SPILLS 90: SPILLS90 data from FirstSearch

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

Date of Government Version: 10/30/2012 Date Data Arrived at EDR: 01/03/2013 Date Made Active in Reports: 03/07/2013

Number of Days to Update: 63

Source: FirstSearch Telephone: N/A

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

Data Release Frequency: No Update Planned

### Other Ascertainable Records

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

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

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

Number of Days to Update: 13

Source: Environmental Protection Agency

Telephone: 214-665-6444 Last EDR Contact: 06/07/2024

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

FUDS: Formerly Used Defense Sites

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

Date of Government Version: 01/30/2024 Date Data Arrived at EDR: 02/13/2024 Date Made Active in Reports: 04/04/2024

Number of Days to Update: 51

Source: U.S. Army Corps of Engineers

Telephone: 202-528-4285 Last EDR Contact: 05/14/2024

Next Scheduled EDR Contact: 08/26/2024

Data Release Frequency: Varies

DOD: Department of Defense Sites

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

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

Number of Days to Update: 239

Source: USGS

Telephone: 888-275-8747 Last EDR Contact: 04/11/2024

Next Scheduled EDR Contact: 07/22/2024

Data Release Frequency: Varies

FEDLAND: Federal and Indian Lands

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

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

Number of Days to Update: 574

Source: U.S. Geological Survey Telephone: 888-275-8747 Last EDR Contact: 04/04/2024

Next Scheduled EDR Contact: 07/15/2024

Data Release Frequency: N/A

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

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

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

Number of Days to Update: 7

Source: Environmental Protection Agency

Telephone: 615-532-8599 Last EDR Contact: 05/09/2024

Next Scheduled EDR Contact: 08/19/2024

Data Release Frequency: Varies

US FIN ASSUR: Financial Assurance Information

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

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

Number of Days to Update: 93

Source: Environmental Protection Agency

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

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

EPA WATCH LIST: EPA Watch List

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

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

Number of Days to Update: 88

Source: Environmental Protection Agency

Telephone: 617-520-3000 Last EDR Contact: 04/29/2024

Next Scheduled EDR Contact: 08/12/2024 Data Release Frequency: No Update Planned

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

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

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

Number of Days to Update: 73

Source: Environmental Protection Agency

Telephone: 703-308-4044 Last EDR Contact: 05/02/2024

Next Scheduled EDR Contact: 08/12/2024 Data Release Frequency: Varies

### TSCA: Toxic Substances Control Act

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

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

Number of Days to Update: 283

Source: EPA

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

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

# TRIS: Toxic Chemical Release Inventory System

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

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

Number of Days to Update: 86

Source: EPA

Telephone: 202-566-0250 Last EDR Contact: 05/16/2024

Next Scheduled EDR Contact: 08/26/2024 Data Release Frequency: Annually

### SSTS: Section 7 Tracking Systems

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

Date of Government Version: 01/16/2024 Date Data Arrived at EDR: 01/17/2024 Date Made Active in Reports: 03/27/2024

Number of Days to Update: 70

Source: EPA

Telephone: 202-564-4203 Last EDR Contact: 04/17/2024

Next Scheduled EDR Contact: 07/29/2024 Data Release Frequency: Annually

### ROD: Records Of Decision

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

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

Number of Days to Update: 23

Source: EPA

Telephone: 703-416-0223 Last EDR Contact: 06/03/2024

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

### RMP: Risk Management Plans

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

Date of Government Version: 02/01/2024 Date Data Arrived at EDR: 02/08/2024 Date Made Active in Reports: 04/04/2024

Number of Days to Update: 56

Source: Environmental Protection Agency

Telephone: 202-564-8600 Last EDR Contact: 04/15/2024

Next Scheduled EDR Contact: 07/29/2024 Data Release Frequency: Varies

### RAATS: RCRA Administrative Action Tracking System

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

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

Number of Days to Update: 35

Source: EPA

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

Next Scheduled EDR Contact: 09/01/2008

Data Release Frequency: No Update Planned

### PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

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

Number of Days to Update: 16

Source: EPA

Telephone: 202-564-6023 Last EDR Contact: 06/03/2024

Next Scheduled EDR Contact: 08/12/2024 Data Release Frequency: Quarterly

### PADS: PCB Activity Database System

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

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

Number of Days to Update: 66

Source: EPA

Telephone: 202-566-0500 Last EDR Contact: 04/04/2024

Next Scheduled EDR Contact: 07/15/2024 Data Release Frequency: Annually

### ICIS: Integrated Compliance Information System

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

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

Number of Days to Update: 79

Source: Environmental Protection Agency

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

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

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

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

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

Number of Days to Update: 25

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

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

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

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

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

Number of Days to Update: 25

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

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

MLTS: Material Licensing Tracking System

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

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

Number of Days to Update: 57

Source: Nuclear Regulatory Commission

Telephone: 301-415-0717 Last EDR Contact: 04/15/2024

Next Scheduled EDR Contact: 07/29/2024 Data Release Frequency: Quarterly

COAL ASH DOE: Steam-Electric Plant Operation Data

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

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

Number of Days to Update: 87

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

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

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

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

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

Number of Days to Update: 251

Source: Environmental Protection Agency

Telephone: N/A

Last EDR Contact: 05/28/2024

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

PCB TRANSFORMER: PCB Transformer Registration Database

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

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

Number of Days to Update: 96

Source: Environmental Protection Agency

Telephone: 202-566-0517 Last EDR Contact: 05/02/2024

Next Scheduled EDR Contact: 08/12/2024 Data Release Frequency: Varies

RADINFO: Radiation Information Database

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

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

Number of Days to Update: 84

Source: Environmental Protection Agency

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

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

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

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

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

Number of Days to Update: 40

Source: Environmental Protection Agency

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

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

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

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

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

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 12/17/2008

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

#### DOT OPS: Incident and Accident Data

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

Date of Government Version: 01/02/2020 Date Data Arrived at EDR: 01/28/2020 Date Made Active in Reports: 04/17/2020

Number of Days to Update: 80

Source: Department of Transporation, Office of Pipeline Safety

Telephone: 202-366-4595 Last EDR Contact: 04/23/2024

Next Scheduled EDR Contact: 08/05/2024 Data Release Frequency: Quarterly

#### CONSENT: Superfund (CERCLA) Consent Decrees

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

Date of Government Version: 03/31/2024 Date Data Arrived at EDR: 04/19/2024 Date Made Active in Reports: 06/26/2024

Number of Days to Update: 68

Source: Department of Justice, Consent Decree Library

Telephone: Varies

Last EDR Contact: 06/26/2024

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

#### BRS: Biennial Reporting System

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

Date of Government Version: 12/31/2021 Date Data Arrived at EDR: 03/09/2023 Date Made Active in Reports: 03/20/2023

Number of Days to Update: 11

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

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

INDIAN RESERV: Indian Reservations

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

than 640 acres.

Date of Government Version: 12/31/2014 Date Data Arrived at EDR: 07/14/2015 Date Made Active in Reports: 01/10/2017

Number of Days to Update: 546

Source: USGS

Telephone: 202-208-3710 Last EDR Contact: 04/04/2024

Next Scheduled EDR Contact: 07/15/2024 Data Release Frequency: Semi-Annually

FUSRAP: Formerly Utilized Sites Remedial Action Program

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

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

Number of Days to Update: 98

Source: Department of Energy Telephone: 202-586-3559 Last EDR Contact: 04/26/2024

Next Scheduled EDR Contact: 08/12/2024

Data Release Frequency: Varies

UMTRA: Uranium Mill Tailings Sites

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

Date of Government Version: 08/30/2019 Date Data Arrived at EDR: 11/15/2019 Date Made Active in Reports: 01/28/2020

Number of Days to Update: 74

Source: Department of Energy Telephone: 505-845-0011 Last EDR Contact: 05/16/2024

Next Scheduled EDR Contact: 08/26/2024

Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 05/22/2024 Date Data Arrived at EDR: 06/03/2024 Date Made Active in Reports: 06/24/2024

Number of Days to Update: 21

Source: Environmental Protection Agency

Telephone: 703-603-8787 Last EDR Contact: 06/03/2024

Next Scheduled EDR Contact: 07/08/2024

Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites

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

Date of Government Version: 04/05/2001 Date Data Arrived at EDR: 10/27/2010 Date Made Active in Reports: 12/02/2010

Number of Days to Update: 36

Source: American Journal of Public Health

Telephone: 703-305-6451 Last EDR Contact: 12/02/2009 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

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

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

Telephone: 202-564-2496

Last EDR Contact: 09/26/2017

Date of Government Version: 10/12/2016 Date Data Arrived at EDR: 10/26/2016 Date Made Active in Reports: 02/03/2017

Number of Days to Update: 100

US AIRS MINOR: Air Facility System Data A listing of minor source facilities.

Date of Government Version: 10/12/2016 Date Data Arrived at EDR: 10/26/2016 Date Made Active in Reports: 02/03/2017

Number of Days to Update: 100

Source: EPA

Source: EPA

Telephone: 202-564-2496 Last EDR Contact: 09/26/2017

Next Scheduled EDR Contact: 01/08/2018 Data Release Frequency: Annually

Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually

US MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 02/05/2024 Date Data Arrived at EDR: 02/21/2024 Date Made Active in Reports: 04/04/2024

Number of Days to Update: 43

Source: Department of Labor, Mine Safety and Health Administration

Telephone: 303-231-5959 Last EDR Contact: 05/21/2024

Next Scheduled EDR Contact: 09/02/2024 Data Release Frequency: Semi-Annually

MINES VIOLATIONS: MSHA Violation Assessment Data

Mines violation and assessment information. Department of Labor, Mine Safety & Health Administration.

Date of Government Version: 01/02/2024 Date Data Arrived at EDR: 01/03/2024 Date Made Active in Reports: 01/04/2024

Number of Days to Update: 1

Source: DOL, Mine Safety & Health Admi

Telephone: 202-693-9424 Last EDR Contact: 04/04/2024

Next Scheduled EDR Contact: 09/02/2024 Data Release Frequency: Quarterly

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

Date of Government Version: 01/07/2022 Date Data Arrived at EDR: 02/24/2023 Date Made Active in Reports: 05/17/2023

Number of Days to Update: 82

Source: USGS

Telephone: 703-648-7709 Last EDR Contact: 05/22/2024

Next Scheduled EDR Contact: 09/02/2024 Data Release Frequency: Varies

US MINES 3: Active Mines & Mineral Plants Database Listing

Active Mines and Mineral Processing Plant operations for commodities monitored by the Minerals Information Team of the USGS.

Date of Government Version: 04/14/2011 Date Data Arrived at EDR: 06/08/2011 Date Made Active in Reports: 09/13/2011

Number of Days to Update: 97

Source: USGS

Telephone: 703-648-7709 Last EDR Contact: 05/23/2024

Next Scheduled EDR Contact: 09/02/2024

Data Release Frequency: Varies

ABANDONED MINES: Abandoned Mines

An inventory of land and water impacted by past mining (primarily coal mining) is maintained by OSMRE to provide information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). The inventory contains information on the location, type, and extent of AML impacts, as well as, information on the cost associated with the reclamation of those problems. The inventory is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed.

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

Number of Days to Update: 79

Telephone: 202-208-2609
Last EDR Contact: 06/13/2024
Next Scheduled EDR Contact:

Source: Department of Interior

Next Scheduled EDR Contact: 09/16/2024 Data Release Frequency: Quarterly

MINES MRDS: Mineral Resources Data System

Mineral Resources Data System

Date of Government Version: 08/23/2022 Date Data Arrived at EDR: 11/22/2022 Date Made Active in Reports: 02/28/2023

Number of Days to Update: 98

Source: USGS

Telephone: 703-648-6533 Last EDR Contact: 05/22/2024

Next Scheduled EDR Contact: 09/02/2024 Data Release Frequency: Varies

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 02/09/2024 Date Data Arrived at EDR: 02/27/2024 Date Made Active in Reports: 05/24/2024

Number of Days to Update: 87

Source: EPA

Telephone: (214) 665-2200 Last EDR Contact: 05/29/2024

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

DOCKET HWC: Hazardous Waste Compliance Docket Listing

A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 05/06/2021 Date Data Arrived at EDR: 05/21/2021 Date Made Active in Reports: 08/11/2021

Number of Days to Update: 82

Source: Environmental Protection Agency

Telephone: 202-564-0527 Last EDR Contact: 05/17/2024

Next Scheduled EDR Contact: 09/02/2024 Data Release Frequency: Varies

ECHO: Enforcement & Compliance History Information

ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

Date of Government Version: 12/17/2023 Date Data Arrived at EDR: 12/28/2023 Date Made Active in Reports: 03/04/2024

Number of Days to Update: 67

Source: Environmental Protection Agency

Telephone: 202-564-2280 Last EDR Contact: 04/04/2024

Next Scheduled EDR Contact: 07/15/2024 Data Release Frequency: Quarterly

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 09/06/2023 Date Data Arrived at EDR: 09/13/2023 Date Made Active in Reports: 12/11/2023

Number of Days to Update: 89

Source: Department of Defense Telephone: 703-704-1564 Last EDR Contact: 04/08/2024

Next Scheduled EDR Contact: 07/22/2024 Data Release Frequency: Varies

FUELS PROGRAM: EPA Fuels Program Registered Listing

This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels

Programs. All companies now are required to submit new and updated registrations.

Date of Government Version: 02/12/2024 Date Data Arrived at EDR: 02/13/2024 Date Made Active in Reports: 04/04/2024

Number of Days to Update: 51

Source: EPA

Telephone: 800-385-6164 Last EDR Contact: 05/14/2024

Next Scheduled EDR Contact: 08/26/2024 Data Release Frequency: Quarterly

#### PFAS NPL: Superfund Sites with PFAS Detections Information

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

Date of Government Version: 12/28/2023 Date Data Arrived at EDR: 12/28/2023 Date Made Active in Reports: 03/04/2024

Number of Days to Update: 67

Source: Environmental Protection Agency

Telephone: 703-603-8895 Last EDR Contact: 04/05/2024

Next Scheduled EDR Contact: 07/15/2024 Data Release Frequency: Varies

#### PFAS FEDERAL SITES: Federal Sites PFAS Information

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

Date of Government Version: 12/28/2023 Date Data Arrived at EDR: 12/28/2023 Date Made Active in Reports: 03/04/2024

Number of Days to Update: 67

Source: Environmental Protection Agency

Telephone: 202-272-0167 Last EDR Contact: 04/05/2024

Next Scheduled EDR Contact: 07/15/2024 Data Release Frequency: Varies

#### PFAS TRIS: List of PFAS Added to the TRI

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

Date of Government Version: 12/28/2023 Date Data Arrived at EDR: 12/28/2023 Date Made Active in Reports: 01/04/2024

Number of Days to Update: 7

Source: Environmental Protection Agency

Telephone: 202-566-0250 Last EDR Contact: 04/05/2024

Next Scheduled EDR Contact: 07/15/2024 Data Release Frequency: Varies

# PFAS TSCA: PFAS Manufacture and Imports Information

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

Date of Government Version: 12/28/2023 Date Data Arrived at EDR: 12/28/2023 Date Made Active in Reports: 01/04/2024

Number of Days to Update: 7

Source: Environmental Protection Agency

Telephone: 202-272-0167 Last EDR Contact: 04/05/2024

Next Scheduled EDR Contact: 07/15/2024 Data Release Frequency: Varies

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

To work around the lack of PFAS waste codes in the RCRA database, EPA developed the PFAS Transfers dataset by mining e-Manifest records containing at least one of these common PFAS keywords: PFAS, PFOA, PFOS, PERFL, AFFF, GENX, GEN-X (plus the VT waste codes). These keywords were searched for in the following text fields: Manifest handling instructions (MANIFEST\_HANDLING\_INSTR), Non-hazardous waste description (NON\_HAZ\_WASTE\_DESCRIPTION), DOT printed information (DOT\_PRINTED\_INFORMATION), Waste line handling instructions (WASTE\_LINE\_HANDLING\_INSTR), Waste residue comments (WASTE\_RESIDUE\_COMMENTS).

Date of Government Version: 12/28/2023 Date Data Arrived at EDR: 12/28/2023 Date Made Active in Reports: 01/04/2024

Number of Days to Update: 7

Source: Environmental Protection Agency

Telephone: 202-272-0167 Last EDR Contact: 04/05/2024

Next Scheduled EDR Contact: 07/15/2024 Data Release Frequency: Varies

#### PFAS ATSDR: PFAS Contamination Site Location Listing

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

Date of Government Version: 06/24/2020 Date Data Arrived at EDR: 03/17/2021 Date Made Active in Reports: 11/08/2022

Number of Days to Update: 601

Source: Department of Health & Human Services

Telephone: 202-741-5770 Last EDR Contact: 04/22/2024

Next Scheduled EDR Contact: 08/05/2024

Data Release Frequency: Varies

#### PFAS WQP: Ambient Environmental Sampling for PFAS

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

Date of Government Version: 12/28/2023 Date Data Arrived at EDR: 12/28/2023 Date Made Active in Reports: 03/04/2024

Number of Days to Update: 67

Source: Environmental Protection Agency

Telephone: 202-272-0167 Last EDR Contact: 04/05/2024

Next Scheduled EDR Contact: 07/15/2024 Data Release Frequency: Varies

## PFAS NPDES: Clean Water Act Discharge Monitoring Information

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

Date of Government Version: 12/28/2023 Date Data Arrived at EDR: 12/28/2023 Date Made Active in Reports: 03/04/2024

Number of Days to Update: 67

Source: Environmental Protection Agency

Telephone: 202-272-0167 Last EDR Contact: 04/05/2024

Next Scheduled EDR Contact: 07/15/2024 Data Release Frequency: Varies

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

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

Date of Government Version: 12/28/2023 Date Data Arrived at EDR: 12/28/2023 Date Made Active in Reports: 03/04/2024

Number of Days to Update: 67

Source: Environmental Protection Agency

Telephone: 202-272-0167 Last EDR Contact: 04/05/2024

Next Scheduled EDR Contact: 07/15/2024 Data Release Frequency: Varies

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

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

Date of Government Version: 12/28/2023 Date Data Arrived at EDR: 12/28/2023 Date Made Active in Reports: 03/04/2024

Number of Days to Update: 67

Source: Environmental Protection Agency

Telephone: 202-272-0167 Last EDR Contact: 04/05/2024

Next Scheduled EDR Contact: 07/15/2024 Data Release Frequency: Varies

#### PFAS PT 139 AIRPORT: All Certified Part 139 Airports PFAS Information Listing

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

Date of Government Version: 12/28/2023 Date Data Arrived at EDR: 12/28/2023 Date Made Active in Reports: 03/04/2024

Number of Days to Update: 67

Source: Environmental Protection Agency

Telephone: 202-272-0167 Last EDR Contact: 04/05/2024

Next Scheduled EDR Contact: 07/15/2024 Data Release Frequency: Varies

#### AQUEOUS FOAM NRC: Aqueous Foam Related Incidents Listing

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

Date of Government Version: 12/28/2023 Date Data Arrived at EDR: 12/28/2023 Date Made Active in Reports: 03/04/2024

Number of Days to Update: 67

Source: Environmental Protection Agency

Telephone: 202-267-2675 Last EDR Contact: 04/05/2024

Next Scheduled EDR Contact: 07/15/2024 Data Release Frequency: Varies

## PCS: Permit Compliance System

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

Date of Government Version: 12/16/2016 Date Data Arrived at EDR: 01/06/2017 Date Made Active in Reports: 03/10/2017

Number of Days to Update: 63

Source: EPA, Office of Water Telephone: 202-564-2496 Last EDR Contact: 03/29/2024

Next Scheduled EDR Contact: 07/15/2024 Data Release Frequency: No Update Planned

PCS ENF: Enforcement data

No description is available for this data

Date of Government Version: 12/31/2014 Date Data Arrived at EDR: 02/05/2015 Date Made Active in Reports: 03/06/2015

Number of Days to Update: 29

Source: EPA

Telephone: 202-564-2497 Last EDR Contact: 03/29/2024

Next Scheduled EDR Contact: 07/15/2024 Data Release Frequency: Varies

BIOSOLIDS: ICIS-NPDES Biosolids Facility Data

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

Date of Government Version: 12/31/2023 Date Data Arrived at EDR: 01/03/2024 Date Made Active in Reports: 01/16/2024

Number of Days to Update: 13

Source: Environmental Protection Agency

Telephone: 202-564-4700 Last EDR Contact: 04/16/2024

Next Scheduled EDR Contact: 07/29/2024 Data Release Frequency: Varies

PFAS: Per- and Polyfluoroalkyl Substances (PFAS) Data

Site locations where pfas contamination, that have impacted to soil and groundwater have been confirmed.

Date of Government Version: 04/26/2024 Date Data Arrived at EDR: 04/30/2024 Date Made Active in Reports: 05/07/2024

Number of Days to Update: 7

Source: Department of Environmental Quality

Telephone: 225-219-3168 Last EDR Contact: 04/26/2024

Next Scheduled EDR Contact: 08/12/2024 Data Release Frequency: Varies

AQUEOUS FOAM: A listing of reported incidents involving firefighting foam.

A listing of reported incidents involving firefighting foam.

Date of Government Version: 02/07/2024 Date Data Arrived at EDR: 02/09/2024 Date Made Active in Reports: 05/01/2024

Number of Days to Update: 82

Source: Department of Environmental Quality

Telephone: 225-219-3640 Last EDR Contact: 05/02/2024

Next Scheduled EDR Contact: 08/19/2024

Data Release Frequency: Varies

AIRS: Air Permit List

A listing of facilities with air permits issued by the Air Permits Division

Date of Government Version: 05/10/2024 Date Data Arrived at EDR: 05/14/2024 Date Made Active in Reports: 06/14/2024

Number of Days to Update: 31

Source: Department of Environmental Quality

Telephone: 225-219-3417 Last EDR Contact: 05/02/2024

Next Scheduled EDR Contact: 08/19/2024

Data Release Frequency: Varies

ASBESTOS: Asbestos Projects List

Asbestos demolition and renovation notification projects locations in the state.

Date of Government Version: 12/31/2022 Date Data Arrived at EDR: 02/09/2023 Date Made Active in Reports: 04/26/2023

Number of Days to Update: 76

Source: Department of Environmental Quality

Telephone: 225-219-3181 Last EDR Contact: 04/11/2024

Next Scheduled EDR Contact: 07/22/2024 Data Release Frequency: Annually

COAL ASH: Coal Ash Disposal Sites
A listing of coal ash impoundments.

Date of Government Version: 04/10/2018 Date Data Arrived at EDR: 04/12/2018 Date Made Active in Reports: 04/26/2018

Number of Days to Update: 14

Source: Department of Environmental Quality

Telephone: 225-219-3168 Last EDR Contact: 06/26/2024

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

DRYCLEANERS: Drycleaner Facility Listing A listing of drycleaner facilities.

Date of Government Version: 01/05/2024 Date Data Arrived at EDR: 01/05/2024 Date Made Active in Reports: 03/21/2024

Number of Days to Update: 76

Source: Department of Environmental Quality

Telephone: 225-219-3168 Last EDR Contact: 04/08/2024

Next Scheduled EDR Contact: 07/22/2024 Data Release Frequency: Varies

FIN ASSURANCE 1: Financial Assurance Information

Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay

Date of Government Version: 04/24/2024 Date Data Arrived at EDR: 04/26/2024 Date Made Active in Reports: 05/06/2024

Number of Days to Update: 10

Source: Department of Environmental Quality

Telephone: 225-219-3168 Last EDR Contact: 04/15/2024

Next Scheduled EDR Contact: 07/29/2024

Data Release Frequency: Varies

#### FIN ASSURANCE 2: Financial Assurance Information Listing

Information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay

Date of Government Version: 04/24/2024 Date Data Arrived at EDR: 04/26/2024 Date Made Active in Reports: 05/06/2024

Number of Days to Update: 10

Source: Department of Environmental Quality

Telephone: 225-219-3168 Last EDR Contact: 04/15/2024

Next Scheduled EDR Contact: 07/29/2024 Data Release Frequency: Varies

#### NPDES: LPDES Permits Database

A listing of sites with a Louisiana Pollutant Discharge Elimination System (LPDES) program issued permit.

Date of Government Version: 04/24/2024 Date Data Arrived at EDR: 04/26/2024 Date Made Active in Reports: 05/06/2024

Number of Days to Update: 10

Source: Department of Environmental Quality

Telephone: 225-219-3181 Last EDR Contact: 04/15/2024

Next Scheduled EDR Contact: 07/29/2024

Data Release Frequency: Varies

#### REM: Division of Remediation Services Database

Facilities or sites come to the Underground Storage Tank and Remediation Divison either through self notification or referral. These sites are designated for remediation via the following regulatory paths: Solid Waste (SW), Hazardous Waste (Haz Waste), Groundwater (Grwater), Inactive & Abandoned Sites (Confirmed or Potential), or Underground Storage Tanks (UST).

Date of Government Version: 01/11/2024 Date Data Arrived at EDR: 01/11/2024 Date Made Active in Reports: 02/12/2024

Number of Days to Update: 32

Source: Department of Environmental Quality

Telephone: 225-219-3168 Last EDR Contact: 04/08/2024

Next Scheduled EDR Contact: 07/22/2024 Data Release Frequency: Quarterly

# UIC: Underground Injection Wells Listing

A listing of underground injection well locations.

Date of Government Version: 01/27/2024 Date Data Arrived at EDR: 02/21/2024 Date Made Active in Reports: 05/08/2024

Number of Days to Update: 77

Source: Department of fNatural Resources

Telephone: 225-342-5515 Last EDR Contact: 05/21/2024

Next Scheduled EDR Contact: 09/02/2024

Data Release Frequency: Varies

#### PFAS PROJECT: NORTHEASTERN UNIVERSITY PFAS PROJECT

The PFAS Contamination Site Tracker records qualitative and quantitative data from each site in a chart, specifically examining discovery, contamination levels, government response, litigation, health impacts, media coverage, and community characteristics. All data presented in the chart were extracted from government websites, such as state health departments or the Environmental Protection Agency, and news articles.

Date of Government Version: 05/19/2023 Date Data Arrived at EDR: 04/05/2024 Date Made Active in Reports: 06/06/2024

Number of Days to Update: 62

Source: Social Science Environmental Health Research Institute

Telephone: N/A

Last EDR Contact: 06/04/2024

Next Scheduled EDR Contact: 09/16/2024

Data Release Frequency: Varies

# UST FINDER RELEASE: UST Finder Releases Database

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

Date of Government Version: 06/08/2023 Date Data Arrived at EDR: 10/31/2023 Date Made Active in Reports: 01/18/2024

Number of Days to Update: 79

Source: Environmental Protecton Agency

Telephone: 202-564-0394 Last EDR Contact: 05/08/2024

Next Scheduled EDR Contact: 08/19/2024 Data Release Frequency: Semi-Annually

UST FINDER: UST Finder Database

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

Date of Government Version: 06/08/2023 Date Data Arrived at EDR: 10/04/2023 Date Made Active in Reports: 01/18/2024

Number of Days to Update: 106

Source: Environmental Protection Agency

Telephone: 202-564-0394 Last EDR Contact: 05/08/2024

Next Scheduled EDR Contact: 08/19/2024

Data Release Frequency: Varies

E MANIFEST: Hazardous Waste Electronic Manifest System

EPA established a national system for tracking hazardous waste shipments electronically. This system, known as ?e-Manifest,? will modernize the nation?s cradle-to-grave hazardous waste tracking process while saving valuable time, resources, and dollars for industry and states.

Date of Government Version: 07/24/2023 Date Data Arrived at EDR: 04/18/2024 Date Made Active in Reports: 06/06/2024

Number of Days to Update: 49

Source: Environmental Protection Agency

Telephone: 833-501-6826 Last EDR Contact: 06/07/2024

Next Scheduled EDR Contact: 09/30/2024

Data Release Frequency: Varies

#### **EDR HIGH RISK HISTORICAL RECORDS**

# EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

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

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A

Number of Days to Update: N/A

Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A

Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

EDR Hist Auto: EDR Exclusive Historical Auto Stations

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

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A

Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

EDR Hist Cleaner: EDR Exclusive Historical Cleaners

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

Date of Government Version: N/A Source: EDR, Inc.
Date Data Arrived at EDR: N/A Telephone: N/A
Date Made Active in Reports: N/A Last EDR Contact: N/A

Number of Days to Update: N/A Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

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

#### Exclusive Recovered Govt. Archives

RGA HWS: Recovered Government Archive State Hazardous Waste Facilities List

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

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/03/2014
Number of Days to Update: 186

Source: Department of Environmental Quality

Telephone: N/A

Last EDR Contact: 06/01/2012 Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

RGA LF: Recovered Government Archive Solid Waste Facilities List

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

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/15/2014
Number of Days to Update: 198

Source: Department of Environmental Quality

Telephone: N/A

Last EDR Contact: 06/01/2012 Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

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

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/03/2014
Number of Days to Update: 186

Source: Department of Environmental Quality

Telephone: N/A

Last EDR Contact: 06/01/2012 Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

#### OTHER DATABASE(S)

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

CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 02/05/2024 Date Data Arrived at EDR: 02/06/2024 Date Made Active in Reports: 04/25/2024

Number of Days to Update: 79

Source: Department of Energy & Environmental Protection

Telephone: 860-424-3375 Last EDR Contact: 05/07/2024

Next Scheduled EDR Contact: 08/19/2024 Data Release Frequency: No Update Planned

NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

facility.

Date of Government Version: 12/31/2019 Date Data Arrived at EDR: 11/30/2023 Date Made Active in Reports: 12/01/2023

Number of Days to Update: 1

Source: Department of Environmental Conservation

Telephone: 518-402-8651 Last EDR Contact: 04/25/2024

Next Scheduled EDR Contact: 08/05/2024 Data Release Frequency: Quarterly

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 06/30/2018 Date Data Arrived at EDR: 07/19/2019 Date Made Active in Reports: 09/10/2019

Number of Days to Update: 53

Source: Department of Environmental Protection

Telephone: 717-783-8990 Last EDR Contact: 04/08/2024

Next Scheduled EDR Contact: 07/22/2024 Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 05/31/2018 Date Data Arrived at EDR: 06/19/2019 Date Made Active in Reports: 09/03/2019

Number of Days to Update: 76

Source: Department of Natural Resources

Telephone: N/A

Last EDR Contact: 06/03/2024

Next Scheduled EDR Contact: 09/16/2024 Data Release Frequency: Annually

## Oil/Gas Pipelines

Source: Endeavor Business Media

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

Electric Power Transmission Line Data

Source: Endeavor Business Media

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

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

#### AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

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

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

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

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

#### **Nursing Homes**

Source: National Institutes of Health

Telephone: 301-594-6248

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

#### **Public Schools**

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary

and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are

comparable across all states.

**Private Schools** 

Source: National Center for Education Statistics

Telephone: 202-502-7300

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

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

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

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

Current USGS 7.5 Minute Topographic Map Source: U.S. Geological Survey

# STREET AND ADDRESS INFORMATION

© 2015 TomTom North America, Inc. All rights reserved. This material is proprietary and the subject of copyright protection and other intellectual property rights owned by or licensed to Tele Atlas North America, Inc. The use of this material is subject to the terms of a license agreement. You will be held liable for any unauthorized copying or disclosure of this material.

# **GEOCHECK®-PHYSICAL SETTING SOURCE ADDENDUM**

#### **TARGET PROPERTY ADDRESS**

CARR & HATTEN PROPERTY COOPER RD. AND ROSIE LN. COLUMBIA, LA 71418

#### **TARGET PROPERTY COORDINATES**

Latitude (North): 32.195147 - 32° 11' 42.53" Longitude (West): 92.102894 - 92° 6' 10.42"

Universal Tranverse Mercator: Zone 15 UTM X (Meters): 584559.8 UTM Y (Meters): 3562231.0

Elevation: 65 ft. above sea level

## **USGS TOPOGRAPHIC MAP**

Target Property Map: 16421725 RIVERTON, LA

Version Date: 2020

West Map: 16421643 BLANKSTON, LA

Version Date: 2020

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principle investigative components:

- 1. Groundwater flow direction, and
- 2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

# **GROUNDWATER FLOW DIRECTION INFORMATION**

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

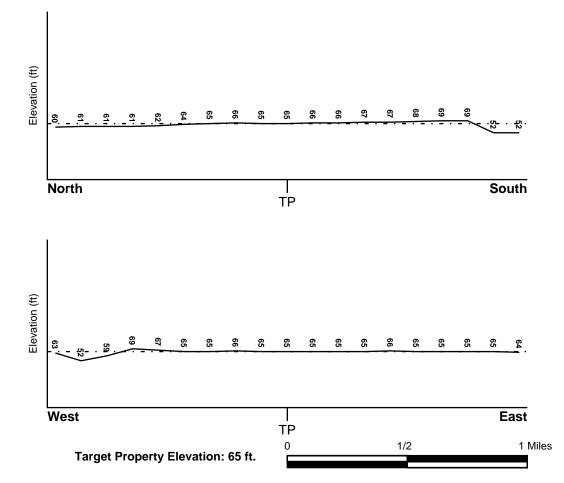
## **TOPOGRAPHIC INFORMATION**

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

#### TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General NE

#### **SURROUNDING TOPOGRAPHY: ELEVATION PROFILES**



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

## HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

#### **FEMA FLOOD ZONE**

Flood Plain Panel at Target Property FEMA Source Type

22021C0175C FEMA FIRM Flood data

Additional Panels in search area: FEMA Source Type

Not Reported

**NATIONAL WETLAND INVENTORY** 

NWI Quad at Target Property Data Coverage

NOT AVAILABLE YES - refer to the Overview Map and Detail Map

## HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

## Site-Specific Hydrogeological Data\*:

Search Radius: 1.25 miles Status: Not found

## **AQUIFLOW®**

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

LOCATION GENERAL DIRECTION

MAP ID FROM TP GROUNDWATER FLOW

Not Reported

#### **GROUNDWATER FLOW VELOCITY INFORMATION**

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

#### **GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY**

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

#### **ROCK STRATIGRAPHIC UNIT**

#### **GEOLOGIC AGE IDENTIFICATION**

Era: Cenozoic Category: Stratifed Sequence

System: Quaternary Series: Holocene

Code: Qh (decoded above as Era, System & Series)

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

#### DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps. The following information is based on Soil Conservation Service STATSGO data.

Soil Component Name: HEBERT
Soil Surface Texture: silt loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward

movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Somewhat poorly. Soils commonly have a layer with low hydraulic

conductivity, wet state high in profile, etc. Depth to water table is

1 to 3 feet.

Hydric Status: Soil does not meet the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel: HIGH

Depth to Bedrock Min: > 60 inches

Depth to Bedrock Max: > 60 inches

Soil Layer Information								
	Boundary			Classification				
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	Permeability Rate (in/hr)	Soil Reaction (pH)	
1	0 inches	10 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 2.00 Min: 0.60	Max: 7.30 Min: 4.50	
2	10 inches	37 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 0.60 Min: 0.20	Max: 6.50 Min: 4.50	
3	37 inches	72 inches	very fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 2.00 Min: 0.60	Max: 7.80 Min: 5.10	

# OTHER SOIL TYPES IN AREA

Based on Soil Conservation Service STATSGO data, the following additional subordinant soil types may appear within the general area of target property.

Soil Surface Textures: clay

Surficial Soil Types: clay

Shallow Soil Types: No Other Soil Types

Deeper Soil Types: loam

stratified clay

# **LOCAL / REGIONAL WATER AGENCY RECORDS**

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

# WELL SEARCH DISTANCE INFORMATION

DATABASE SEARCH DISTANCE (miles)

Federal USGS 1.000

Federal FRDS PWS Nearest PWS within 1 mile

State Database 1.000

## FEDERAL USGS WELL INFORMATION

 MAP ID
 WELL ID
 FROM TP

 B7
 USGS40000411303
 1/2 - 1 Mile WSW

## FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID WELL ID LOCATION FROM TP

No PWS System Found

Note: PWS System location is not always the same as well location.

## STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
	LATD60000188294	1/8 - 1/4 Mile North
A2	LATD60000195395	1/8 - 1/4 Mile NNW
3	LATD60000162686	1/8 - 1/4 Mile SW
4	LATD60000202173	1/4 - 1/2 Mile SSE
5	LATD60000188292	1/4 - 1/2 Mile SSE
B6	LATD60000039359	1/2 - 1 Mile WSW
8	LATD60000190368	1/2 - 1 Mile North
9	LATD60000043160	1/2 - 1 Mile SSW
10	LATD60000039219	1/2 - 1 Mile West
11	LATD60000173700	1/2 - 1 Mile WNW

# OTHER STATE DATABASE INFORMATION

#### STATE OIL/GAS WELL INFORMATION

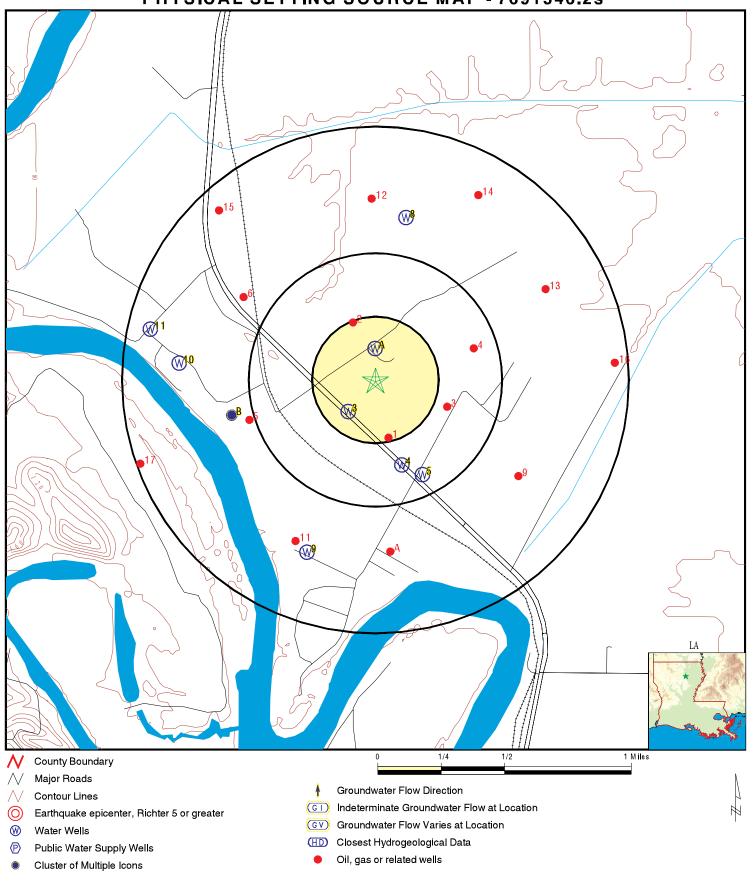
MAP ID	WELL ID	LOCATION FROM TP
1	LAOG13000237899	1/8 - 1/4 Mile SSE
2	LAOG13000207455	1/8 - 1/4 Mile NNW
3	LAOG13000099585	1/4 - 1/2 Mile ESE
4	LAOG13000205223	1/4 - 1/2 Mile ENE
5	LAOG13000220299	1/2 - 1 Mile WSW
6	LAOG13000099428	1/2 - 1 Mile WNW
A7	LAOG13000088830	1/2 - 1 Mile South
A8	LAOG13000098175	1/2 - 1 Mile South
9	LAOG13000099427	1/2 - 1 Mile SE
A10	LAOG13000114404	1/2 - 1 Mile South

# **GEOCHECK<sup>®</sup> - PHYSICAL SETTING SOURCE SUMMARY**

# STATE OIL/GAS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
11	LAOG13000239159	1/2 - 1 Mile SSW
12	LAOG13000088385	1/2 - 1 Mile North
13	LAOG13000114479	1/2 - 1 Mile ENE
14	LAOG13000216913	1/2 - 1 Mile NNE
15	LAOG13000100413	1/2 - 1 Mile NW
16	LAOG13000101090	1/2 - 1 Mile East
17	LAOG13000059013	1/2 - 1 Mile WSW

# PHYSICAL SETTING SOURCE MAP - 7691546.2s



SITE NAME: Carr & Hatten Property
ADDRESS: Cooper Rd. and Rosie Ln.
Columbia LA 71418
LAT/LONG: 32.195147 / 92.102894

CLIENT: Bryant Ha CONTACT: Chandler Bryant Hammett & Associates, LLC

INQUIRY#: 7691546.2s DATE:

June 27, 2024 8:55 am Copyright © 2024 EDR, Inc. © 2015 TomTom Rel. 2015.

Map ID Direction Distance

Elevation Database EDR ID Number

North 1/8 - 1/4 Mile Higher

NNW

LA WELLS LATD60000188294

Well ID: 021-205 Local Well #: 205

Well Use: irrigation Sub-use: Not Reported

 Well Status:
 Active
 Seq #:
 00

 Owner:
 RONALD CARR
 Well Depth:
 90

 Date Drilled:
 05/07/2014
 Geo Unit:
 112MRVA

Mechanic Test:

N
Chemical Analysis:
N
Bio Analysis:
N
Driller:
GILLESPIE WATER WELLS
Driller #:
733

Hole Depth:90Elevation:0062Depth From Surface:24Measured Date:05/07/2014Date Added by Agency:Not ReportedDate Registered by Agency:06/02/2014

Date Added by Agency: Not Reported Date Registered by Agency: 06/02/2014

Date Plugged: Not Reported Plugged By: Not Reported

Yield on Pump Test: 900 Drawdown on Test: 18

Casing Diameter: 10 Casing Material: PLASTIC
Screen Diameter: 10 Screen Interval: 60-90
Assoc Well Serial #: Not Reported Well Name: 11-0027

Pumpdown Method: O Extension Pipe Length: Not Reported
Top of Extension Pipe: Not Reported Bottom of Extension Pipe: Not Reported

Screen Material Type: PLASTIC Gravel Packed: Y

Ground Elevation: Not Reported Screen Diameter: 16

Avg Heat Pump Depth: 0 Heat Pump Hole #: Not Reported
Annular Space Cemented Depth: 10 Screen interval Length: 30

Annular Space Cemented Depth: 10 Screen interval Length: 25-JUL-14 Screen Slot Size: .032 Inspection Comments: Pump Depth: 70 Pump Horse Power: 15 Planned Pumpage (GPM): 20 Planned Pumpage (hr/day): 24 Planned Pumpage (days/yr): 900 Pump Rate (Gal/day): 1.296M

Measured Method:Not ReportedHrs of Test:07-MAY-14Pump Test Date:1Static Water Level:42

Static Measurement Method: WEIGHT LINE Water Level Post-Test: B
Pump Test Done: Not Reported Cementing Method: G

P and A Comments:Not ReportedP and A Details:Not ReportedCasing Length:60Driller Owner:Not ReportedOwner ID:68007Comments:Not Reported

Owner ID: 68007 Comments: Not Reported Remarks: Not Reported

Λ2

1/8 - 1/4 Mile Higher

Well ID: 021-209 Local Well #: 209

Well Use:irrigationSub-use:Not ReportedWell Status:ActiveSeq #:00

Owner: DREW KEAHEY Well Depth: 92
Date Drilled: 05/12/2017 Geo Unit: 112MRVA
Mechanic Test: N Chemical Analysis: N

Bio Analysis: N Pump Test: N
Driller: GILLESPIE WATER WELLS Driller #: 733
Hole Depth: 92 Elevation: 0062

Depth From Surface: 26 Measured Date: 05/12/2017
Date Added by Agency: Not Reported Date Registered by Agency: 05/31/2017
Date Plugged: Not Reported Plugged By: Not Reported

Yield on Pump Test: 900 Drawdown on Test: 19

LA WELLS

LATD60000195395

Casing Diameter:10Casing Material:PLASTICScreen Diameter:10Screen Interval:52-92Assoc Well Serial #:Not ReportedWell Name:11-0035Pumpdown Method:OExtension Pipe Length:Not Reported

Top of Extension Pipe: Not Reported Bottom of Extension Pipe: Not Reported Screen Material Type: PLASTIC Gravel Packed: Y

Ground Elevation: PLASTIC Gravel Packed: Y

Screen Diameter: 10

Avg Heat Pump Depth: 0 Heat Pump Hole #: Not Reported Annular Space Cemented Depth: 40 Screen interval Length: 10

Screen Slot Size: 26-JUL-17 .032 Inspection Comments: Pump Depth: 70 Pump Horse Power: 15 Planned Pumpage (GPM): 20 Planned Pumpage (hr/day): 24 Planned Pumpage (days/yr): 900 Pump Rate (Gal/day): 1296000 Measured Method: Not Reported Hrs of Test: 12-MAY-17

Pump Test Date:1Static Water Level:45Static Measurement Method:WEIGHT LINEWater Level Post-Test:BPump Test Done:Not ReportedCementing Method:G

P and A Comments:Not ReportedP and A Details:Not ReportedCasing Length:52Driller Owner:Not ReportedOwner ID:46340Comments:Not ReportedRemarks:Not Reported

#### 3 SW LA WELLS 1/8 - 1/4 Mile Higher

 Well ID:
 021-170
 Local Well #:
 170

Well Use: irrigation Sub-use: Not Reported

Well Status:ActiveSeq #:01Owner:RUCKER, JAMESWell Depth:98

Date Drilled:05/97Geo Unit:112MRVAMechanic Test:Not ReportedChemical Analysis:Not ReportedBio Analysis:Not ReportedPump Test:Not Reported

SON GILLESPIE Driller #: Driller: 497 Hole Depth: 98 Elevation: 65 05/22/97 Depth From Surface: 18.00 Measured Date: Date Added by Agency: 2001-04-12 Date Registered by Agency: 06/97

Date Plugged: Not Reported Plugged By: Not Reported Yield on Pump Test: Not Reported Drawdown on Test: Not Reported Casing Diameter: Casing Material: **PLASTIC** 10 Screen Diameter: 10 Screen Interval: 78-98

Assoc Well Serial #: Not Reported Well Name: Not Reported Pumpdown Method: Not Reported Extension Pipe: Not Reported Bottom of Extension Pipe: Not Reported

Screen Material Type: Not Reported Gravel Packed: N

Ground Elevation: Not Reported Screen Diameter: Not Reported Avg Heat Pump Depth: 0 Heat Pump Hole #: Not Reported

Annular Space Cemented Depth: Not Reported Screen interval Length: Not Reported Screen Slot Size: Not Reported Inspection Comments: Not Reported Pump Depth: Not Reported Pump Horse Power: Not Reported

Planned Pumpage (GPM): 0 Planned Pumpage (hr/day):

Planned Pumpage (days/yr): Not Reported Pump Rate (Gal/day): Not Reported Measured Method: Not Reported Hrs of Test: Not Reported

Pump Test Date: 0 Static Water Level: Not Reported Static Measurement Method: Not Reported Water Level Post-Test: Not Reported

Pump Test Done: Not Reported Cementing Method: Not Reported
P and A Comments: Not Reported P and A Details: Not Reported
Casing Length: Not Reported Driller Owner: Not Reported

Casing Length: Not Reported Driller Owner: Not Owner ID:

LATD60000162686

Comments: Previously Listed As "Rooker, Wilber".

Remarks: Not Reported

4 SSE LA WELLS LATD60000202173 1/4 - 1/2 Mile

1/4 - 1/2 M Higher

Higher

021-210 Local Well #: Well ID: 210 Well Use: irrigation Sub-use: Not Reported Well Status: Active Seq #: 00 Owner: **DREW KEAHEY** Well Depth: 105 112MRVA Date Drilled: 05/11/2017 Geo Unit: Mechanic Test: Ν Chemical Analysis: Ν Bio Analysis: Pump Test: Ν GILLESPIE WATER WELLS Driller #: 733 Driller: Elevation: 0066 Hole Depth: 105 05/11/2017 Depth From Surface: 26 Measured Date: Date Added by Agency: Not Reported Date Registered by Agency: 05/31/2017

Date Added by Agency.

Not Reported

Date Registered by Agency.

Not Reported

Plugged By:

Not Reported

Plugged By:

Drawdown on Test:

19

Casing Diameter:

10

Casing Material:

PLASTIC

Casing Diameter: 10 Casing Material: PLASTIC
Screen Diameter: 10 Screen Interval: 65-105
Assoc Well Serial #: Not Reported Well Name: Not Reported

Pumpdown Method: O Extension Pipe Length: Not Reported
Top of Extension Pipe: Not Reported Bottom of Extension Pipe: Not Reported

Screen Material Type: PLASTIC Gravel Packed: Y
Ground Elevation: Not Reported Screen Diameter: 16

Avg Heat Pump Depth: 0 Heat Pump Hole #: Not Reported

Annular Space Cemented Depth: 10 Screen interval Length: 40 26-JUL-17 Screen Slot Size: .032 Inspection Comments: Pump Depth: 70 Pump Horse Power: 15 Planned Pumpage (GPM): 20 Planned Pumpage (hr/day): 24 1296000 Planned Pumpage (days/yr): 900 Pump Rate (Gal/day):

Measured Method:Not ReportedHrs of Test:11-MAY-17Pump Test Date:1Static Water Level:44Static Measurement Method:WEIGHT LINEWater Level Post-Test:BPump Test Done:Not ReportedCementing Method:G

P and A Comments:Not ReportedP and A Details:Not ReportedCasing Length:65Driller Owner:Not ReportedOwner ID:46340Comments:Not ReportedRemarks:Not Reported

5 SSE LA WELLS LATD60000188292 1/4 - 1/2 Mile

 Well ID:
 021-206
 Local Well #:
 206

Well Use: irrigation Sub-use: Not Reported

Well Status: Active Seq #: 00 **RONALD CARR** Well Depth: Owner: 90 Geo Unit: 05/08/2014 112MRVA Date Drilled: Mechanic Test: Ν Chemical Analysis: Ν

Bio Analysis:NPump Test:NDriller:GILLESPIE WATER WELLSDriller #:733Hole Depth:90Elevation:0062Depth From Surface:24Measured Date:05/08/2014

TC7691546.2s Page A-11

Date Added by Agency: Not Reported Date Registered by Agency: 06/02/2014 Date Plugged: Not Reported Plugged By: Not Reported Yield on Pump Test: 1200 Drawdown on Test: 24 Casing Diameter: 10 Casing Material: **PLASTIC** Screen Diameter: 10 Screen Interval: 60-90 Assoc Well Serial #: Not Reported Well Name: Not Reported Extension Pipe Length: Pumpdown Method: Not Reported Top of Extension Pipe: Not Reported Bottom of Extension Pipe: Not Reported

Screen Material Type: PLASTIC Gravel Packed: Y
Ground Elevation: Not Reported Screen Diameter: 16

Ground Elevation: Not Reported Screen Diameter: 16
Avg Heat Pump Depth: 0 Heat Pump Hole #: Not Reported

Annular Space Cemented Depth: 10 Screen interval Length: 30 Screen Slot Size: .032 Inspection Comments: 25-JUL-14 Pump Depth: 70 Pump Horse Power: 25 Planned Pumpage (GPM): 20 Planned Pumpage (hr/day): 24 Planned Pumpage (days/yr): 1200 Pump Rate (Gal/day): 1.728M Measured Method: Not Reported Hrs of Test: 08-MAY-14

Pump Test Date:1Static Water Level:48Static Measurement Method:WEIGHT LINEWater Level Post-Test:BPump Test Done:Not ReportedCementing Method:G

P and A Comments:Not ReportedP and A Details:Not ReportedCasing Length:60Driller Owner:Not ReportedOwner ID:68007Comments:Not ReportedRemarks:Not Reported

B6

WSW 1/2 - 1 Mile Higher

Well ID: 021-23 Local Well #: 23

Well Use: Sub-use: Not Reported domestic Well Status: Active Seq #: 01 REYNOLDS, O N Owner: Well Depth: 700 124SPRT Date Drilled: 06/50 Geo Unit:

Mechanic Test: Not Reported Chemical Analysis: Q

Bio Analysis: Not Reported Pump Test: Not Reported Driller: LAYNE (LA) Driller #: 010

Hole Depth: 0 Elevation: 67

Measured Date: Depth From Surface: 0.00 Not Reported Date Added by Agency: 1997-02-28 Not Reported Date Registered by Agency: Date Plugged: Not Reported Plugged By: Not Reported Yield on Pump Test: Not Reported Drawdown on Test: Not Reported

Casing Diameter: Casing Material: Not Reported Screen Diameter: Not Reported Screen Interval: Not Reported Assoc Well Serial #: Not Reported Well Name: Not Reported Pumpdown Method: Not Reported Extension Pipe Length: Not Reported Top of Extension Pipe: Not Reported Bottom of Extension Pipe: Not Reported

Screen Material Type: Not Reported Gravel Packed: N

Ground Elevation: Not Reported Screen Diameter: Not Reported

Avg Heat Pump Depth: 0 Heat Pump Hole #: Not Reported

Annular Space Cemented Depth: Not Reported Screen interval Length: Not Reported Screen Slot Size: Not Reported Inspection Comments: Not Reported Pump Depth: Not Reported Pump Horse Power: Not Reported

Planned Pumpage (GPM): 0 Planned Pumpage (hr/day): 0

Planned Pumpage (days/yr): Not Reported Pump Rate (Gal/day): Not Reported Measured Method: Not Reported Hrs of Test: Not Reported Pump Test Date: 0 Static Water Level: Not Reported Not Re

Static Measurement Method: Not Reported Water Level Post-Test: Not Reported Pump Test Done: Not Reported Cementing Method: Not Reported

LA WELLS

LATD60000039359

P and A Comments: P and A Details: Not Reported Not Reported Casing Length: Not Reported Driller Owner: Not Reported Owner ID: Comments: Not Reported

Remarks: Not Reported

**WSW FED USGS** USGS40000411303

1/2 - 1 Mile Higher

> Organization ID: **USGS-LA** Organization Name: USGS Louisiana Water Science Center

Monitor Location: Ca- 23 Type: Well 08040207 Description: Not Reported HUC: Drainage Area: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Unts: Not Reported

Mississippi embayment aquifer system Aquifer:

Formation Type: Sparta Sand Aquifer Type: Confined single aquifer

Construction Date: 19500601 Well Depth: 700

Well Depth Units: Well Hole Depth: Not Reported

Well Hole Depth Units: Not Reported

LATD60000190368 North LA WELLS

1/2 - 1 Mile Lower

> Well ID: 055-11761Z Local Well #: 11761Z Well Use: unknown Sub-use: Unknown Plugged and Abandonded Well Status: Seq #: 00 LEE ARMELIN Well Depth: Owner: 105 Date Drilled: 01/01/1981 Geo Unit: 112CHCTU

Mechanic Test: Chemical Analysis: Pump Test: Bio Analysis: Ν

BROUSSARD, ERNEST, WATER WELL SERVICE Driller: Driller #: 033 Hole Depth:

Not Reported Elevation: Not Reported Depth From Surface: Not Reported Measured Date: Not Reported Date Added by Agency: Not Reported Date Registered by Agency: 05/07/2010 Date Plugged: 04/26/2010 Yield on Pump Test: Not Reported Plugged By: Not Reported

Drawdown on Test: Not Reported Casing Diameter:

Casing Material: **PLASTIC** Screen Diameter: Not Reported Screen Interval: Not Reported Assoc Well Serial #: Not Reported 407 SCOTTSDALE Pumpdown Method: Not Reported Well Name: Extension Pipe Length: Not Reported Top of Extension Pipe: Not Reported Screen Material Type: Bottom of Extension Pipe: Not Reported Not Reported Gravel Packed: Ground Elevation: Not Reported

Screen Diameter: Not Reported Avg Heat Pump Depth:

Heat Pump Hole #: Not Reported Annular Space Cemented Depth: Not Reported Screen interval Length: Not Reported Screen Slot Size: Not Reported Inspection Comments: Not Reported Pump Depth: Not Reported

Pump Horse Power: Not Reported Planned Pumpage (GPM):

Planned Pumpage (hr/day): Planned Pumpage (days/yr): Not Reported Not Reported Pump Rate (Gal/day): Measured Method: Not Reported

Hrs of Test: Not Reported Pump Test Date:

Static Water Level: Not Reported Static Measurement Method: Not Reported Water Level Post-Test: Not Reported Pump Test Done: Not Reported Cementing Method: Not Reported P and A Comments: Not Reported

P and A Details: Pull 50' 3" Pvc Pipe And Jet Packing From Well. Pumped Cement From Bottom Until Full. Cut Casing

At Slab.

Driller Owner: Casing Length: Not Reported Not Reported Owner ID: 74787 Comments: Not Reported

Remarks: Gps Coordinates Are Approximate Water Well Was Never Registered. Limited Information Available.

SSW LA WELLS LATD60000043160 1/2 - 1 Mile

Higher

Well ID: 021-173 Local Well #: 173 Well Use: irrigation Sub-use: Not Reported Well Status: Active Seq #: 01 ELLIS, BILLY G Well Depth: Owner: 112 Date Drilled: 07/98 Geo Unit: 112MRVA Mechanic Test: Not Reported Chemical Analysis: Not Reported Not Reported Pump Test: Not Reported Bio Analysis:

SON GILLESPIE Driller #: Driller: 497 Hole Depth: 112 Elevation: 67 Depth From Surface: 36.00 Measured Date: 07/08/98 Date Added by Agency: 2001-04-12 Date Registered by Agency: 08/98 Date Plugged: Not Reported Plugged By:

Not Reported Yield on Pump Test: Not Reported Drawdown on Test: Not Reported Casing Diameter: Casing Material: **PLASTIC** 10 Screen Diameter: Screen Interval: 82-112

Assoc Well Serial #: Not Reported Well Name: Not Reported Pumpdown Method: Not Reported Extension Pipe Length: Not Reported Top of Extension Pipe: Not Reported Bottom of Extension Pipe: Not Reported

Screen Material Type: Not Reported Gravel Packed: Ground Elevation: Not Reported Screen Diameter:

Not Reported Avg Heat Pump Depth: Heat Pump Hole #: Not Reported Annular Space Cemented Depth: Not Reported Screen interval Length: Not Reported Screen Slot Size: Not Reported Not Reported Inspection Comments:

Pump Depth: Not Reported Pump Horse Power: Not Reported

Planned Pumpage (GPM): Planned Pumpage (hr/day): Planned Pumpage (days/yr): Pump Rate (Gal/day): Not Reported Not Reported Measured Method: Not Reported Hrs of Test: Not Reported Pump Test Date: Static Water Level: Not Reported Static Measurement Method: Not Reported Water Level Post-Test: Not Reported Pump Test Done: Not Reported Cementing Method: Not Reported P and A Details: P and A Comments: Not Reported Not Reported

Casing Length: Not Reported Driller Owner: Owner ID: Comments:

Not Reported Remarks: Not Reported

LATD60000039219

West LA WELLS 1/2 - 1 Mile Higher

Well ID: 021-5009Z Local Well #: 5009Z Well Use: domestic Sub-use: Not Reported

Well Status: Active Seq #: 01 MANN, GEORGE Well Depth: Owner: ٩n

Date Drilled: 10/81 Geo Unit: 112MRVA Mechanic Test: Not Reported Chemical Analysis: Not Reported Bio Analysis: Not Reported Pump Test: Not Reported

WILLIAMSON, R. Driller #: Driller: 127 Hole Depth: 90 Elevation: 65

Not Reported

10/28/81 Depth From Surface: 20.00 Measured Date: Date Added by Agency: 1997-04-17 Date Registered by Agency: 12/81 Date Plugged: Not Reported Plugged By: Not Reported Yield on Pump Test: 10 Drawdown on Test: Not Reported **PLASTIC** Casing Diameter: 2 Casing Material: Screen Diameter: 2 Screen Interval: 80-90 Assoc Well Serial #: Not Reported Well Name: Not Reported Pumpdown Method: Not Reported Extension Pipe Length: Not Reported Not Reported Not Reported Top of Extension Pipe: Bottom of Extension Pipe: Screen Material Type: Not Reported Gravel Packed: Ground Elevation: Not Reported Screen Diameter: Not Reported Avg Heat Pump Depth: Heat Pump Hole #: Not Reported Annular Space Cemented Depth: Not Reported Screen interval Length: Not Reported Screen Slot Size: Not Reported Inspection Comments: Not Reported Pump Depth: Not Reported Pump Horse Power: Not Reported Planned Pumpage (GPM): Planned Pumpage (hr/day): Planned Pumpage (days/yr): Not Reported Pump Rate (Gal/day): Not Reported Measured Method: Not Reported Hrs of Test: Not Reported Static Water Level: Not Reported Pump Test Date: Static Measurement Method: Not Reported Water Level Post-Test: Not Reported Not Reported Cementing Method: Not Reported Pump Test Done: P and A Comments: Not Reported P and A Details: Not Reported Casing Length: Not Reported Driller Owner: Not Reported Owner ID: Comments: Not Reported Remarks: Not Reported

41

WNW 1/2 - 1 Mile Higher

LA WELLS LATD60000173700

Well ID: 021-172 Local Well #: 172 Well Use: irrigation Sub-use: Not Reported Well Status: Active Seq #: MCKEITHEN TRUST Well Depth: Owner: 100 Date Drilled: 07/97 Geo Unit: 112MRVA Mechanic Test: Not Reported Chemical Analysis: Not Reported Bio Analysis: Not Reported Pump Test: Not Reported Driller: SON GILLESPIE Driller #: 497 Hole Depth: 70 100 Elevation: Depth From Surface: 07/25/97 21.00 Measured Date: Date Added by Agency: 2001-04-12 Date Registered by Agency: 07/97 Date Plugged: Not Reported Not Reported Plugged By: Yield on Pump Test: Not Reported Drawdown on Test: Not Reported Casing Diameter: Casing Material: **PLASTIC** 10 80-100 Screen Diameter: 10 Screen Interval: Assoc Well Serial #: Not Reported Well Name: Not Reported Pumpdown Method: Not Reported Extension Pipe Length: Not Reported Top of Extension Pipe: Not Reported Bottom of Extension Pipe: Not Reported Screen Material Type: Not Reported **Gravel Packed:** N Ground Elevation: Not Reported Screen Diameter: Not Reported Avg Heat Pump Depth: Heat Pump Hole #: Not Reported Annular Space Cemented Depth: Not Reported Screen interval Length: Not Reported Screen Slot Size: Not Reported Inspection Comments: Not Reported Not Reported Pump Depth: Not Reported Pump Horse Power: Planned Pumpage (GPM): Planned Pumpage (hr/day): Planned Pumpage (days/yr): Not Reported Pump Rate (Gal/day): Not Reported Measured Method: Not Reported Hrs of Test: Not Reported Pump Test Date: Static Water Level: Not Reported Static Measurement Method: Not Reported Water Level Post-Test: Not Reported

Pump Test Done:Not ReportedCementing Method:Not ReportedP and A Comments:Not ReportedP and A Details:Not ReportedCasing Length:Not ReportedDriller Owner:Not ReportedOwner ID:0Comments:Not Reported

Not Reported

Remarks:

Map ID Direction

Distance Database EDR ID Number

SSE 1/8 - 1/4 Mile OIL\_GAS LAOG13000237899

OIL\_GAS:

Well Serial #: 235527 Well Name: RVRTN CSNG1;REYNOLDS Well #: PLUGGED AND ABANDONED

Well Class: Not Reported Operator ID: 60041 Product: Effective Date: 21-FEB-22 Gas API#: 17021214890000 Operation Type: 01 25-JUN-07 Permit Date: 09-MAY-07 Spud Date: Completion Date: 17-SEP-07 Recompletion Date: Not Reported Ever Orphaned: Last Tested: 07-MAR-22 Not Reported

Classification: Not Reported Field ID: 7729
State Lease #: Not Reported Mud Density: 0

Well Depth: 3035 Inspection Date: Not Reported

Field Name: RIVERTON Well Operator: 1776 ENERGY OPERATORS, LLC

Scout Well: 10 Scout Report: 29-JAN-08

Scout Measured Depth: 3035 Scout True Depth: 0

LUW Name: Not Reported LUW Type: Not Reported

Documents: http://ucmwww.dnr.state.la.us/ucmsearch/FindDocuments.aspx?idx=xwellserialnumber&val=235527

Comments: Not Reported

URL: http://sonlite.dnr.state.la.us/sundown/cart\_prod/cart\_con\_wellinfo2?p\_WSN=235527

NNW 1/8 - 1/4 Mile

OIL\_GAS LAOG13000207455

OIL\_GAS:

Well Serial #: 235492 Well Name: RVRTN CSNG1;REYNOLDS Well #: 001 Well Status: PLUGGED AND ABANDONED

Operator ID: Well Class: Not Reported 60041 Product: Effective Date: 18-AUG-21 Gas Operation Type: API#: 17021214790000 01 Permit Date: 04-MAY-07 Spud Date: 16-JUL-07 14-SEP-07 Completion Date: Recompletion Date: Not Reported Ever Orphaned: Last Tested: 02-SEP-21 Not Reported Field ID: Classification: Not Reported 7729

State Lease #: Not Reported Mud Density: 0
Well Depth: 2985 Mud Density: Not Reported
Not Reported

Field Name: RIVERTON Well Operator: 1776 ENERGY OPERATORS, LLC

Scout Well: 10 Scout Report: 29-JAN-08

Scout Measured Depth: 2985 Scout True Depth: 0

LUW Name: Not Reported LUW Type: Not Reported

Documents: http://ucmwww.dnr.state.la.us/ucmsearch/FindDocuments.aspx?idx=xwellserialnumber&val=235492

Comments: Not Reported

URL: http://sonlite.dnr.state.la.us/sundown/cart\_prod/cart\_con\_wellinfo2?p\_WSN=235492

SESE 1/4 - 1/2 Mile

OIL\_GAS LAOG13000099585

OIL\_GAS:

Well Serial #: 973519 Well Name: REYNOLDS SWD Well #: DRY AND PLUGGED

Well Class: Operator ID: 60041 5 Product: None Effective Date: 25-JUN-21 API#: 17021880100000 Operation Type: 01 Permit Date: 17-JUL-07 Spud Date: 06-AUG-07 Completion Date: Not Reported Recompletion Date: Not Reported

Last Tested:Not ReportedEver Orphaned:Not ReportedClassification:IIField ID:7729State Lease #:Not ReportedMud Density:0

Well Depth: 1725 Inspection Date: Not Reported

Field Name: RIVERTON Well Operator: 1776 ENERGY OPERATORS, LLC

Scout Well:Not ReportedScout Report:Not ReportedScout Measured Depth:0Scout True Depth:0LUW Name:Not ReportedLUW Type:Not Reported

Documents: http://ucmwww.dnr.state.la.us/ucmsearch/FindDocuments.aspx?idx=xwellserialnumber&val=973519

Comments: NEW OPER (60041) NOTIFIED OF MASIP = 225 PSI 08/06/2013 BY GR NEW OPER (R217) NOTIFIED OF MASIP = 225 PSI 08/06/2013 BY GR NEW OPER (R217) NOTIFIED OF MASIP = 225 PSI 08/06/2013 BY GR NEW OPER (R217) NOTIFIED OF MASIP = 225 PSI 08/06/2013 BY GR NEW OPER (R217) NOTIFIED OF MASIP = 225 PSI 08/06/2013 BY GR NEW OPER (R217) NOTIFIED OF MASIP = 225 PSI 08/06/2013 BY GR NEW OPER (R217) NOTIFIED OF MASIP = 225 PSI 08/06/2013 BY GR NEW OPER (R217) NOTIFIED OF MASIP = 225 PSI 08/06/2013 BY GR NEW OPER (R217) NOTIFIED OF MASIP = 225 PSI 08/06/2013 BY GR NEW OPER (R217) NOTIFIED OF MASIP = 225 PSI 08/06/2013 BY GR NEW OPER (R217) NOTIFIED OF MASIP = 225 PSI 08/06/2013 BY GR NEW OPER (R217) NOTIFIED OF MASIP = 225 PSI 08/06/2013 BY GR NEW OPER (R217) NOTIFIED OF MASIP = 225 PSI 08/06/2013 BY GR NEW OPER (R217) NOTIFIED OF MASIP = 225 PSI 08/06/2013 BY GR NEW OPER (R217) NOTIFIED OF MASIP = 225 PSI 08/06/2013 BY GR NEW OPER (R217) NOTIFIED OF MASIP = 225 PSI 08/06/2013 BY GR NEW OPER (R217) NOTIFIED OF MASIP = 225 PSI 08/06/2013 BY GR NEW OPER (R217) NOTIFIED OF MASIP = 225 PSI 08/06/2013 BY GR NEW OPER (R217) NOTIFIED OF MASIP = 225 PSI 08/06/2013 BY GR NEW OPER (R217) NOTIFIED (R217) NO

01/05/10 BY SM

URL: http://sonlite.dnr.state.la.us/sundown/cart\_prod/cart\_con\_wellinfo2?p\_WSN=973519

4 ENE OIL\_GAS LAOG13000205223

#### OIL\_GAS:

1/4 - 1/2 Mile

Well Serial #:235609Well Name:RVRTN CSNG1;REYNOLDSWell #:008Well Status:PLUGGED AND ABANDONED

 Well Class:
 Not Reported
 Operator ID:
 60041

 Product:
 Gas
 Effective Date:
 14-APR-22

 API #:
 17021214980000
 Operation Type:
 01

Permit Date: 22-MAY-07 Spud Date: 28-JUN-07 Completion Date: 09-SEP-07 Recompletion Date: Not Reported Last Tested: 07-MAR-22 Ever Orphaned: Not Reported Field ID: Classification: Not Reported 7729

Classification: Not Reported Field ID: 77
State Lease #: Not Reported Mud Density: 0

Well Depth: 2944 Inspection Date: Not Reported

Field Name: RIVERTON Well Operator: 1776 ENERGY OPERATORS, LLC

Scout Well:10Scout Report:29-JAN-08Scout Measured Depth:2995Scout True Depth:0

LUW Name: Not Reported LUW Type: Not Reported

 $Documents: \\ http://ucmwww.dnr.state.la.us/ucmsearch/FindDocuments.aspx?idx=xwellserialnumber\&val=235609$ 

Comments: Not Reported

URL: http://sonlite.dnr.state.la.us/sundown/cart\_prod/cart\_con\_wellinfo2?p\_WSN=235609

5 WSW OIL\_GAS LAOG13000220299

1/2 - 1 Mile OIL\_GAS:

Well Serial #: 235607 Well Name: RVRTN CSNG1;REYNOLDS
Well #: 003 Well Status: PLUGGED AND ABANDONED

Well Class: Not Reported Operator ID: 60041
Product: Gas Effective Date: 08-APR-22

API#: 17021214960000 Operation Type: 01

Permit Date:22-MAY-07Spud Date:11-SEP-07Completion Date:09-NOV-07Recompletion Date:Not Reported

Last Tested:07-MAR-22Ever Orphaned:Not ReportedClassification:Not ReportedField ID:7729State Lease #:Not ReportedMud Density:0

Well Depth: 2890 Inspection Date: Not Reported

Field Name: RIVERTON Well Operator: 1776 ENERGY OPERATORS, LLC

Scout Well: 10 Scout Report: 29-JAN-08

Scout Measured Depth: 2940 Scout True Depth: 0

LUW Name: Not Reported LUW Type: Not Reported

Documents: http://ucmwww.dnr.state.la.us/ucmsearch/FindDocuments.aspx?idx=xwellserialnumber&val=235607

Comments: Not Reported

URL: http://sonlite.dnr.state.la.us/sundown/cart\_prod/cart\_con\_wellinfo2?p\_WSN=235607

6 WNW OIL\_GAS LAOG13000099428 1/2 - 1 Mile

OIL\_GAS:

Well Serial #:235495Well Name:RVRTN CSNG1;MANN TRUSTWell #:002Well Status:PLUGGED AND ABANDONED

Well Class: Not Reported Operator ID: 60041 Effective Date: Product: Gas 13-OCT-21 Operation Type: API#: 17021214820000 01 Permit Date: 04-MAY-07 Spud Date: 17-SEP-07 Completion Date: 16-OCT-07 Recompletion Date: Not Reported 02-SEP-21 Ever Orphaned: Last Tested: Not Reported Classification: Not Reported Field ID: 7729

State Lease #: Not Reported Field ID. 77.

Well Depth: 2876 Inspection Date: Not Reported

Field Name: RIVERTON Well Operator: 1776 ENERGY OPERATORS, LLC

Scout Well: 10 Scout Report: 29-JAN-08

Scout Measured Depth: 2940 Scout True Depth: 0

LUW Name: Not Reported LUW Type: Not Reported

 $Documents: \\ http://ucmwww.dnr.state.la.us/ucmsearch/FindDocuments.aspx?idx=xwellserialnumber\&val=235495$ 

Comments: Not Reported

URL: http://sonlite.dnr.state.la.us/sundown/cart\_prod/cart\_con\_wellinfo2?p\_WSN=235495

A7
South OIL\_GAS LAOG13000088830
1/2 - 1 Mile

OIL\_GAS:

Well Serial #: 235656 Well Name: RVRTN CSNG1;CPC

Well #: 001 Well Status: PLUGGED AND ABANDONED

Well Class: Not Reported Operator ID: 60041
Product: Gas Effective Date: 18-JUL-19

API# 17021215000000 Operation Type: 01 Permit Date: 29-MAY-07 Spud Date: 06-NOV-07 Completion Date: 29-JAN-08 Recompletion Date: Not Reported Last Tested: 07-MAR-19 Ever Orphaned: Not Reported Classification: Not Reported Field ID: 7729

State Lease #: Not Reported Mud Density: 0

Well Depth: 3120 Inspection Date: Not Reported

Field Name: RIVERTON Well Operator: 1776 ENERGY OPERATORS, LLC

Scout Well: 10 Scout Report: 01-APR-08

Scout Measured Depth: 3120 Scout True Depth: 0

LUW Name: Not Reported LUW Type: Not Reported

Documents: http://ucmwww.dnr.state.la.us/ucmsearch/FindDocuments.aspx?idx=xwellserialnumber&val=235656

Comments: Not Reported

URL: http://sonlite.dnr.state.la.us/sundown/cart\_prod/cart\_con\_wellinfo2?p\_WSN=235656

A8
South OIL\_GAS LAOG13000098175
1/2 - 1 Mile

OIL\_GAS:

Well Serial #: 241905 Well Name: RVRTN CSNG1;CPC

Well #: 002 Well Status: PLUGGED AND ABANDONED

Well Class: Operator ID: Not Reported 60041 Product: Effective Date: 17-JUL-19 Gas API#: 17021215190000 Operation Type: 01 Spud Date: Permit Date: 23-AUG-10 30-AUG-10 01-APR-11 Recompletion Date: Completion Date: Not Reported Last Tested: 07-MAR-19 Ever Orphaned: Not Reported Classification: Not Reported Field ID: 7729

State Lease #: Not Reported Mud Density: 0

Well Depth: 3130 Inspection Date: Not Reported
Field Name: RIVERTON Well Operator: 1776 ENERGY OPERATORS, LLC

Scout Well: 10 Scout Report: 11-MAY-11

Scout Measured Depth: 3130 Scout True Depth: 0

LUW Name: Not Reported LUW Type: Not Reported

Documents: http://ucmwww.dnr.state.la.us/ucmsearch/FindDocuments.aspx?idx=xwellserialnumber&val=241905

Comments: Not Reported

URL: http://sonlite.dnr.state.la.us/sundown/cart\_prod/cart\_con\_wellinfo2?p\_WSN=241905

9 SE OIL\_GAS LAOG13000099427 1/2 - 1 Mile

OIL\_GAS:

Well Serial #: 235494 Well Name: RVRTN CSNG1;TATE

Well #: 001 Well Status: PLUGGED AND ABANDONED

Well Class: Not Reported Operator ID: 60041 Effective Date: Product: 11-OCT-19 Gas API#: 17021214810000 Operation Type: 01 Permit Date: 04-MAY-07 Spud Date: 13-AUG-07 Completion Date: 23-SEP-07 Recompletion Date: Not Reported 06-SEP-19 Last Tested: Ever Orphaned: Not Reported

Classification: Not Reported Field ID: 7729
State Lease #: Not Reported Mud Density: 0

Well Depth: 3080 Inspection Date: Not Reported
Field Name: RIVERTON Well Operator: 1776 ENERGY OPERATORS, LLC

Scout Well: 10 Scout Report: 29-JAN-08

Scout Measured Depth: 3080 Scout True Depth: 0

LUW Name: Not Reported LUW Type: Not Reported

Documents: http://ucmwww.dnr.state.la.us/ucmsearch/FindDocuments.aspx?idx=xwellserialnumber&val=235494

Comments: Not Reported

URL: http://sonlite.dnr.state.la.us/sundown/cart\_prod/cart\_con\_wellinfo2?p\_WSN=235494

Map ID Direction

Distance Database EDR ID Number

A10 South 1/2 - 1 Mile

OIL\_GAS LAOG13000114404

#### OIL\_GAS:

Well Serial #: **RVRTN CSNG1:CPC** 242591 Well Name: Not Reported Well #: 003 Well Status: Well Class: Not Reported Operator ID: R217 Product: Effective Date: 29-JUN-11 None API#: 17021215260000 Operation Type: 01 Permit Date: 30-DEC-10 Spud Date: Not Reported Completion Date: Recompletion Date: Not Reported Not Reported Ever Orphaned: Last Tested: Not Reported Not Reported

Classification: Not Reported Field ID: 7729
State Lease #: Not Reported Mud Density: 0

Well Depth: 8500 Inspection Date: Not Reported

Field Name: RIVERTON Well Operator: RILEY EXPLORATION, LLC

Scout Well: 03 Scout Report: 29-JUN-11

Scout Measured Depth: 0 Scout True Depth: 0

LUW Name: Not Reported LUW Type: Not Reported

Documents: http://ucmwww.dnr.state.la.us/ucmsearch/FindDocuments.aspx?idx=xwellserialnumber&val=242591

Comments: Not Reported

URL: http://sonlite.dnr.state.la.us/sundown/cart\_prod/cart\_con\_wellinfo2?p\_WSN=242591

11 SSW 1/2 - 1 Mile

OIL\_GAS LAOG13000239159

# OIL\_GAS:

Well Serial #:235610Well Name:RVRTN CSNG1;HOLCEKWell #:001Well Status:PLUGGED AND ABANDONEDWell Class:Not ReportedOperator ID:60041

Product: Effective Date: 04-APR-22 Gas Operation Type: API#: 17021214990000 01 29-OCT-07 Permit Date: 22-MAY-07 Spud Date: Completion Date: 05-FEB-08 Recompletion Date: Not Reported Ever Orphaned: Last Tested: 07-MAR-22 Not Reported Field ID: Classification: Not Reported 7729 State Lease #: Not Reported Mud Density:

Well Depth: 3028 Inspection Date: Not Reported

Field Name: RIVERTON Well Operator: 1776 ENERGY OPERATORS, LLC

Scout Well: 10 Scout Report: 01-APR-08

Scout Measured Depth: 3080 Scout True Depth: 0

LUW Name: Not Reported LUW Type: Not Reported

Documents: http://ucmwww.dnr.state.la.us/ucmsearch/FindDocuments.aspx?idx=xwellserialnumber&val=235610

Comments: Not Reported

URL: http://sonlite.dnr.state.la.us/sundown/cart\_prod/cart\_con\_wellinfo2?p\_WSN=235610

12 North 1/2 - 1 Mile

OIL\_GAS LAOG13000088385

OIL\_GAS:

Well Serial #:235530Well Name:RVRTN CSNG3;MANN TRUSTWell #:001Well Status:PLUGGED AND ABANDONED

Well Class:Not ReportedOperator ID:60041Product:GasEffective Date:08-DEC-21

API#: 17021214920000 Operation Type: 01 Permit Date: 09-MAY-07 Spud Date: 27-AUG-07 Completion Date: 10-DEC-07 Recompletion Date: Not Reported Last Tested: 02-SEP-21 Ever Orphaned: Not Reported Not Reported Field ID: Classification: 7729

State Lease #: Not Reported Field ID: 7729

Mud Density: 0

Well Depth: 3010 Inspection Date: Not Reported

Field Name: RIVERTON Well Operator: 1776 ENERGY OPERATORS, LLC Scout Well: 10 Scout Report: 29-JAN-08

Scout Well: 10 Scout Report: 29-Scout Measured Depth: 3010 Scout True Depth: 0

LUW Name: Not Reported LUW Type: Not Reported

Documents: http://ucmwww.dnr.state.la.us/ucmsearch/FindDocuments.aspx?idx=xwellserialnumber&val=235530

Comments: Not Reported

URL: http://sonlite.dnr.state.la.us/sundown/cart\_prod/cart\_con\_wellinfo2?p\_WSN=235530

13 OIL GAS LAOG13000114479

# 1/2 - 1 Mile OIL\_GAS:

Well Serial #: 973903 Well Name: REYNOLDS SWD
Well #: 002 Well Status: DRY AND PLUGGED

Well Class:5Operator ID:60041Product:NoneEffective Date:24-MAY-19

API #: 17021880120000 Operation Type: 01

Permit Date: 27-AUG-10 Spud Date: 05-OCT-10 Recompletion Date: Completion Date: Not Reported Not Reported Last Tested: Not Reported Ever Orphaned: Not Reported Classification: Ш Field ID: 7729

State Lease #: Not Reported Mud Density: 0

Well Depth: 2245 Inspection Date: Not Reported

Field Name: RIVERTON Well Operator: 1776 ENERGY OPERATORS, LLC

Scout Well: Not Reported Scout Report: Not Reported

Scout Measured Depth: 0 Scout True Depth: 0

LUW Name: Not Reported LUW Type: Not Reported

Documents: http://ucmwww.dnr.state.la.us/ucmsearch/FindDocuments.aspx?idx=xwellserialnumber&val=973903

Comments: NEW OPER (60041) NOTIFIED OF MASIP = 175 PSI 08/06/2013 BY GR

URL: http://sonlite.dnr.state.la.us/sundown/cart\_prod/cart\_con\_wellinfo2?p\_WSN=973903

14
NNE
OIL\_GAS
LAOG13000216913
1/2 - 1 Mile

#### OIL\_GAS:

Well Serial #: 235531 Well Name: RVRTN CSNG3;REYNOLDS Well #: 002 Well Status: PLUGGED AND ABANDONED

 Well Class:
 Not Reported
 Operator ID:
 60041

 Product:
 Gas
 Effective Date:
 13-OCT-21

 API #:
 17021214930000
 Operation Type:
 01

Permit Date:09-MAY-07Spud Date:04-SEP-07Completion Date:27-OCT-07Recompletion Date:Not ReportedLast Tested:02-SEP-21Ever Orphaned:Not Reported

Classification:Not ReportedField ID:7729State Lease #:Not ReportedMud Density:0

Well Depth: 2859 Inspection Date: Not Reported

Field Name: RIVERTON Well Operator: 1776 ENERGY OPERATORS, LLC

Scout Well: 10 Scout Report: 29-JAN-08

Scout Measured Depth: 2920 Scout True Depth: 0

LUW Name: Not Reported LUW Type: Not Reported

Documents: http://ucmwww.dnr.state.la.us/ucmsearch/FindDocuments.aspx?idx=xwellserialnumber&val=235531

Comments: Not Reported

URL: http://sonlite.dnr.state.la.us/sundown/cart\_prod/cart\_con\_wellinfo2?p\_WSN=235531

15 NW OIL\_GAS LAOG13000100413 1/2 - 1 Mile

#### OIL\_GAS:

Well Serial #: 232883 Well Name: RVRTN CSNG3;HODGES
Well #: 001 Well Status: PLUGGED AND ABANDONED

 Well Class:
 Not Reported
 Operator ID:
 60041

 Product:
 Gas
 Effective Date:
 05-AUG-21

 API #:
 17021214630000
 Operation Type:
 01

 Parmit Patter
 47 FER 90
 24 MAR 90

Permit Date: 17-FEB-06 Spud Date: 21-MAR-06 Completion Date: 06-AUG-06 Recompletion Date: Not Reported Last Tested: 02-SEP-21 Ever Orphaned: Not Reported Classification: Not Reported Field ID: 7729 State Lease #: Not Reported Mud Density:

Well Depth: 2800 Inspection Date: Not Reported

Field Name: RIVERTON Well Operator: 1776 ENERGY OPERATORS, LLC

Scout Well: 10 Scout Report: 01-NOV-06

Scout Measured Depth: 2800 Scout True Depth: 0

LUW Name: Not Reported LUW Type: Not Reported

Documents: http://ucmwww.dnr.state.la.us/ucmsearch/FindDocuments.aspx?idx=xwellserialnumber&val=232883

Comments: Not Reported

URL: http://sonlite.dnr.state.la.us/sundown/cart\_prod/cart\_con\_wellinfo2?p\_WSN=232883

16
East OIL\_GAS LAOG13000101090
1/2 - 1 Mile

#### OIL\_GAS:

Well Serial #:235524Well Name:RVRTN CSNG1;WELCHWell #:001Well Status:PLUGGED AND ABANDONED

Well Class: Not Reported Operator ID: 60041 Product: Gas Effective Date: 07-FEB-22 API#: 17021214860000 Operation Type: 01 Permit Date: 09-MAY-07 Spud Date: 09-JUL-07 Not Reported Completion Date: 07-OCT-07 Recompletion Date: Ever Orphaned: Last Tested: 07-MAR-22 Not Reported

Classification: Not Reported Field ID: 7729
State Lease #: Not Reported Mud Density: 0

Well Depth: 3000 Inspection Date: Not Reported
Field Name: RIVERTON Well Operator: 1776 ENERGY OF

Field Name: RIVERTON Well Operator: 1776 ENERGY OPERATORS, LLC Scout Well: 10 Scout Report: 29-JAN-08

Scout Well: 10 Scout Report: 29-JAN-08 Scout Measured Depth: 3000 Scout True Depth: 0

LUW Name: Not Reported LUW Type: Not Reported

Documents: http://ucmwww.dnr.state.la.us/ucmsearch/FindDocuments.aspx?idx=xwellserialnumber&val=235524

#### **GEOCHECK®-PHYSICAL SETTING SOURCE MAP FINDINGS**

Comments: Not Reported

URL: http://sonlite.dnr.state.la.us/sundown/cart\_prod/cart\_con\_wellinfo2?p\_WSN=235524

17
WSW OIL\_GAS LAOG13000059013
1/2 - 1 Mile

OIL\_GAS:

Well Serial #: 181217 Well Name: E FINNEY CLAY
Well #: 001 Well Status: DRY AND PLUGGED

Well Class: Not Reported Operator ID: 9999 Product: Effective Date: 01-JUN-82 None API#: 17021208950000 Operation Type: 01 Permit Date: 20-MAY-82 Spud Date: 09-JUN-82 Not Reported Recompletion Date: Completion Date: Not Reported Ever Orphaned: Not Reported Not Reported Last Tested:

Classification: Not Reported Field ID: 9709
State Lease #: Not Reported Mud Density: 0

Well Depth: 2935 Inspection Date: Not Reported

Field Name: WILDCAT-NO LA MONROE DIST Well Operator: INACTIVE OPERATOR

Scout Well: Not Reported Scout Report: Not Reported

Scout Measured Depth: 0 Scout True Depth: 0

LUW Name: Not Reported LUW Type: Not Reported

Documents: http://ucmwww.dnr.state.la.us/ucmsearch/FindDocuments.aspx?idx=xwellserialnumber&val=181217

Comments: Not Reported

URL: http://sonlite.dnr.state.la.us/sundown/cart\_prod/cart\_con\_wellinfo2?p\_WSN=181217

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

#### **AREA RADON INFORMATION**

State Database: LA Radon

Radon Test Results

Parish Avg pCi/L Total Sites

CALDWELL 0.25385 13

Federal EPA Radon Zone for CALDWELL County: 3

Note: Zone 1 indoor average level > 4 pCi/L.

: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.

: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for Zip Code: 71418

Number of sites tested: 6

Area Average Activity % <4 pCi/L % 4-20 pCi/L % >20 pCi/L

Living Area - 2nd Floor Not Reported Not Rep

#### PHYSICAL SETTING SOURCE RECORDS SEARCHED

#### **TOPOGRAPHIC INFORMATION**

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Current USGS 7.5 Minute Topographic Map Source: U.S. Geological Survey

#### HYDROLOGIC INFORMATION

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

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

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

#### HYDROGEOLOGIC INFORMATION

AQUIFLOW<sup>R</sup> Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

#### **GEOLOGIC INFORMATION**

Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

#### PHYSICAL SETTING SOURCE RECORDS SEARCHED

#### LOCAL / REGIONAL WATER AGENCY RECORDS

#### FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

#### STATE RECORDS

Louisiana Public Water Supply Wells Source: Office of Public Health Telephone: 504-568-5101

Water Well Registration Data File

Source: Department of Transportation and Development

Telephone: 225-274-4172

#### OTHER STATE DATABASE INFORMATION

Oil and Gas Well Database

Source: Department of Natural Resources

Telephone: 225-342-1977

Oil and gas well locations in Louisiana.

#### **RADON**

State Database: LA Radon

Source: Department of Environmenal Quality

Telephone: 225-925-1752

Radon Levels

Area Radon Information Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency

(USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at

private sources such as universities and research institutions.

EPA Radon Zones Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor

radon levels.

#### PHYSICAL SETTING SOURCE RECORDS SEARCHED

#### OTHER

Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary faultlines, prepared

in 1975 by the United State Geological Survey

#### STREET AND ADDRESS INFORMATION

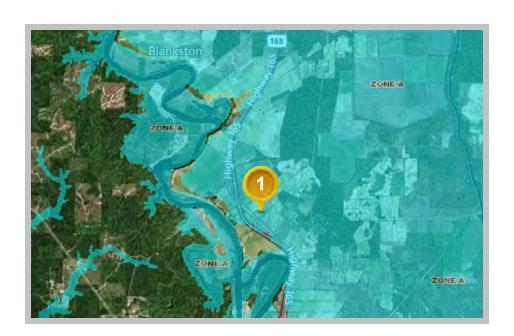
© 2015 TomTom North America, Inc. All rights reserved. This material is proprietary and the subject of copyright protection and other intellectual property rights owned by or licensed to Tele Atlas North America, Inc. The use of this material is subject to the terms of a license agreement. You will be held liable for any unauthorized copying or disclosure of this material.

## APPENDIX H Flood Map



### Louisiana Flood Map

### Carr-Hatten Property



#### Visible Layers

Effective FIRM

Bing Hybird

#### **Point Coordinates**

Point #	Lat., Long.	
1	32.1955, -92.1026	

Flood information in this table is from the: Effective FIRM

Point	Panel ID	Flood Zone	BFE	Ground Elevation	LOMR
1	22021C0175C 9/5/2012	А	dne	65.2	N/A

<sup>1.</sup> Ground Elevation is provided by USGS's elevation web service which provides the best available data for the specified point. If unable to find elevation at the specified point, the service returns an extremely large, negative value (-1.79769313486231E+308).

Floodplain data that is shown on this map is the same data that your flood plain administrator uses. This web product is not considered an official FEMA Digital Flood Insurance Rate Map (DFIRM). It is provided for information purposes only, and it is not intended for insurance rating purposes. Please contact your local floodplain administrator for more information or to view an official copy of the FIRM or DFIRM.

## APPENDIX I Environmental Professional Qualifications



#### **QUALIFICATIONS STATEMENT**

#### B. Chandler Jordan, III

Mr. Jordan has a Bachelor's degree in Geology and more than 25 years of experience, which exceeds the minimum qualifications needed to be an environmental professional as defines by ASTM.

Mr. Jordan graduated from Mississippi State University in 1987 with a B.S. in General Geology and has been working in a professional capacity and has vast experience in construction, demolition and environmental remediation and policy. Mostly recently Mr. Jordan working as a construction manager for the Hazard Mitigation Assistance Program in Jefferson Parish. Prior to that, he served as a cost estimator/closeout specialist assisting GOHSEP with closeout of approximately 30,000 project worksheets using his vast knowledge of FEMA's Cost Estimating Format, and numerous construction cost estimating programs along with his practical knowledge of construction. He also managed the construction of the Vidalia Municipal Complex total budget of more than \$7 million. Since 2009, Mr. Jordan served as a project manager and environmental specialist for the Louisiana Land Trust (LLT) Demolition Program. He managed the demolition of LLT properties in the 23 outlying parishes. Most recently he completed hundreds of ERRs on LLT properties which was instrumental in streamlining the ERR process thereby expediting delivery of Notice to Proceed with demolition which was a "bottleneck" in the process prior to his insertion into the ERR program.

#### **EMPLOYMENT**

Project/Environmental Manager

August 2008 - Present

#### **Bryant Hammett & Associates, LLC**

Mr. Jordan has served as a project manager for LLT demolition program, managing more than 1000 properties in the 23 outlying parishes. His duties included pre-demolition assessment team, asbestos team coordination; Plans and Specification development; contract management; field supervision coordination; QA/QC property folder completion and delivery. Later in the LLT program, Mr. Jordan was tasked with delivery of ERRs for LLT properties to OCD. Mr. Jordan working closely with OCD and LLT delivered ERRs in a timely manner insuring expeditious property demolition. He also provided the Environmental Assessment of the Hendee Incinerator Structure, an LLT demolition project. Mr. Jordan has assisted GOHSEP as a cost estimator/closeout specialist for GOHSEP for more than 3 years. He managed the construction of the Vidalia Municipal Complex. He managed the Project worksheets and backup documentation for the 2011 Historic Mississippi River Flood of the Vidalia Riverfront insuring both FEMA compliance and maximizing applicant reimbursement. He has worked on numerous public and private environmental projects including the Environmental Assessment for Vidalia Port Site, currently under construction.

Commercial Construction Superintendent

February – November 2007

#### **Benchmark Building Contractors**

Managed and coordinated construction of commercial buildings. Required extensive construction knowledge, from cost estimation, site preparation of mechanical and structural installation. Required budget management, organization and ability to move projects from conception to completion by deadline.

Residential Construction Superintendent

May 2001 – October 2006

#### Pine Ridge Development, Inc.

Responsible for constructing and selling more than 650 homes in metropolitan Atlanta. Duties ranged from cost estimation, site preparation and home construction to sales and customer satisfaction. Products ranged from 1,500 sq. ft. vinyl sided homes to 3,500 sq. ft. brick sided basement homes. During peak production, managed 14 framing crews averaging 30 home closings monthly while grading and staking lots and pouring slabs. Required excellent multitasking, personnel management and organizational skills. During this time, Mr. Jordan became a certified GA stormwater professional insuring that best management practices were performed on all construction sites he managed.

Environmental Geologist/Project Manager

October 1997 - October 2000

#### Willis Engineering, Inc.

Responsible for all environmental projects, ranging from Phase I - ESA reports for cellular tower transactions to Phase II design, monitoring and remediation of a wide reannge of environmental contamination sources including: leaking automotive shop waste tanks, leaking underground storage tanks and leaking hydraulic lifts. During the time, Mr. Jordan became a certified with as a USACE wetlands delineator. He also represented the company as city engineer for several municipalities in area.

#### RELEVANT PROJECT EXPERIENCE

Louisiana Land Trust Demolition Program

Mr. Jordan has worked with LLT since January 2009, contracted to aid in the management of the demolition of more than 11,000 properties in 27 parishes damaged by Hurricanes Katrina and Rita. Mr. Jordan was originally tasked with managing the demolition of LLT properties in the 25 outlying parishes. He oversaw a wide range of services, including:

- · Project management,
- Oversight and monitoring of contractor operations
- Site assessment and videography
- Asbestos inspection
- Crew supervision
- Crew monitoring

Later in the project, Mr. Jordan was tasked the delivery of hundreds of Environmental Review Records to OCD thereby solving a bottleneck for Notice to Proceed with demolition for the program. He also spearheaded the delivery of Phase I- Environmental Site Assessment for the Hendee Incinerator Site which was also part of the LLT demolition program as well as Phase I – Environmental Site Assessments for several LLT rehabilitation properties in the program.

#### Stafford Act or NFIP Closeout Assistance Program

Mr. Jordan initiated a lead role in the cost analysis and technical assistance to closeout specialist and disaster recovery specialists for The Stafford Act Programs Closeout Services project for Louisiana GOHSEP; from 2013-2016 and more recently worked as a closeout specialist for the program.

Phase I – Environmental Site Assessment and NEPA Review

Mr. Jordan has provided numerous Phase I-ESA reports for private and public entities over his 25 years of professional experience. Most recently, he provided Phase I – ESA for City of Vidalia on the Fruit of the Loom property transaction; several large tracts of land for the Vidalia Port and for the Vidalia Municipal Complex; B & B Lumber Building property transaction; NEPA review for City of Vidalia, overall utility upgrade and fiber-optic installation.

#### Customer References:

Heather Malone, Executive Director, Concordia Parish Economic Development, (318) 336-3635, heather@concordiaed.com, P.O. Box 612, Vidalia, LA 71373

Colonel Bill Croft, Project Manager, GCR, Inc. GOHSEP, (225) 573-5121, bill.croft@la.gov, 6100 Corporate Boulevard Suite 250. Baton Rouge, LA 70808

Customer Reference: Michael B. Taylor, Executive Director, Louisiana Land Trust, (318) 613-7701, <a href="mailto:ntaylor@lalandtrust.us">ntaylor@lalandtrust.us</a>, 1450 Poydras; Suite 1441 New Orleans, LA 70112

#### **EDUCATION**

Mississippi State University 1987 Starkville, MS Bachelor of Science

#### **ORGANIZATIONS**

Association of State Floodplain Managers

#### REGISTRATIONS/CERTIFICATIONS

Certified Floodplain Manager 2015-present
Certified Wetlands Delineator 1999 - present
LDEQ Certified Asbestos Inspector 2013 - present
LDEQ Certified Lead - Based Paint Risk Assessor 2011 - present
LDEQ Certified Lead-based Paint Inspector 2011 - present
OSHA 7600 Disaster Site Worker, 2012
OSHA 40-hour HAZWOPER, 1996



HEREBY CERTIFIES THAT PURSUANT TO THE PROVISIONS OF THE CHARTER FOR THE CERTIFIED FLOODPLAIN MANAGER PROGRAM

## Bernard C. Jordan, CFM

IS DULY REGISTERED AS AN

### ASFPM CERTIFIED FLOODPLAIN MANAGER

IN TESTIMONY WHEREOF THIS CERTIFICATE HAS BEEN ISSUED BY THE AUTHORITY OF THE CERTIFICATION BOARD OF REGENTS, CERTIFICATE NO. US-15-08585, ISSUED 9/4/2015 THIS CERTIFICATE SHALL EXPIRE 1/31/2026, UNLESS RENEWED ACCORDING TO THE RULES OF THIS BOARD.

CERTIFICATION BOARD OF REGENTS
PRESIDENT, ROGER LINDSEY, P.E., CFM

ASSOCIATION OF STATE FLOODPLAIN MANAGERS EXECUTIVE DIRECTOR, CHAD M. BERGINNIS, CFM

CFM°

## Richard Chinn Environmental Training, Inc.

certifies that

### Bernard C. Jordan

has successfully completed a

## 8 Hour Army Corps of Engineers Regional Supplement Wetland Delineation Training

issued this Certificate and 1.0 CEUs on this twenty-sixth day of August, 2010, in Baton Rouge, Louisiana

Richard Chinn, PWS, CET

Richard Chinn Environmental Training, Inc. 804 Cottage Hill Way, Brandon, FL 33511-8098

1.800.427.0307 • FAX: 1.888.457.6331 • injo@richardchinn.com • http://www.richardchinn.com

This training has been based in part on the U.S. Army Corps of Engineers Wetlands Delineation Manual Technical Report Y-87-1 (1987 manual), as provided for in the training materials developed in conjunction with Section 307(e) of the Water Resources Development Act of 1990 for the Wetland Delineator Certification Program.



## STATE OF LOUISIANA DEPARTMENT OF ENVIRONMENTAL QUALITY

certifies that

### Bernard C Jordan III

Has complied with all requirements of the Louisiana Department of Environmental Quality and is authorized to perform the duties of

#### **Lead Inspector**

Accreditation No. MI174882

AI No. 174882

Date of Issuance April 4, 2023

Expiration March 7, 2024

Failure to comply with all applicable provisions of La. R.S. 2025.E. (1)(a) and La. R.S. 2025.F. (2)(a) may result in civil and/or criminal enforcement actions by the State.

Public Participation & Permit Support Division

**Office of Environmental Services** 

## STATE OF LOUISIANA DEPARTMENT OF ENVIRONMENTAL QUALITY

certifies that

#### Bernard C Jordan III

Has complied with all requirements of the Louisiana Department of Environmental Quality and is authorized to perform the duties of

Lead Risk Assessor

Accreditation No. MR174882

AI No. 174882

Date of Issuance April 4, 2023

**Expiration March 8, 2024** 

Failure to comply with all applicable provisions of La. R.S. 2025.E. (1)(a) and La. R.S. 2025.F. (2)(a) may result in civil and/or criminal enforcement actions by the State.

Public Participation & Permit Support Division

Office of Environmental Services

## STATE OF LOUISIANA DEPARTMENT OF ENVIRONMENTAL QUALITY

certifies that

### Bernard C Jordan III

Has complied with all requirements of the Louisiana Department of Environmental Quality and is authorized to perform the duties of

**Asbestos Inspector** 

Accreditation No. JI239635

AI No. 239635

Date of Issuance July 21, 2023

Expiration June 28, 2024

Failure to comply with all applicable provisions of La. R.S. 2025.E. (1)(a) and La. R.S. 2025.F. (2)(a) may result in civil and/or criminal enforcement actions by the State.

Permit Support Services Division
Office of Environmental Services

# Dugaisaigui State University

hereby confers upon

B. Chandler Jordan III

the degree of

Bachelor of Science College of Arts and Sciences

ingether with all the honors, privileges and obligations thereto apperlaining. In Testimony Alhereof, the seal of the University and the signatures

of its officers are hereunto affixed this seventeenth day of August, nineteen hundred eighty-seven.

Bety a Williams

Tomed N. Jackstein Version of the Manual of the Materials

Lich K Barrett